


MINISTÉRIO DAS MINAS E ENERGIA
DEPARTAMENTO NACIONAL DA PRODUÇÃO MINERAL
CONVÊNIO – DNPM-CPRM

PROJETO BONITO- AQUIDAUANA
RELATÓRIO FINAL

APÊNDICE - ARQUIVO GEOQUÍMICO
VOLUME XIV

 CPRM	SUREMI SEDOE
ARQUIVO TÉCNICO	
Relatório n.º	701
N.º de Volumes:	14 v.: 14

Valdir Luiz Nogueira

Cipriano Cavalcanti de Oliveira



COMPANHIA DE PESQUISA DE RECURSOS MINERAIS
DIRETORIA DA ÁREA DE PESQUISAS
SUPERINTENDÊNCIA REGIONAL DE GOIÂNIA

PROJETO BONITO - AQUIDAUANA

RELATÓRIO FINAL

CHEFE DO PROJETO: Valdir Luiz Nogueira

EQUIPE EXECUTORA: Cipriano Cavalcanti de Oliveira
Nelson Lopes de Sampaio Cerqueira
Adeilson Alves Vanderlei
Armando Teruo Takahashi
Waldemar Abreu Filho

COORDENAÇÃO: José Rosito
Odair Olivatti

SUPERVISÃO: Gustavo Noronha Diniz Gonçalves

COLABORAÇÃO ESPECIAL: Luiz Carlos Buriti Pereira

PROJETO BONITO — AQUIDAUANA

RELATÓRIO FINAL

ÍNDICE DOS VOLUMES

- VOLUME I — Texto e Ilustrações**
- VOLUME II — Anexos - Mapas Geológico e Geoquímicos Integrados**
- VOLUME III — Mapas Geológicos e de Caminhamentos**
- VOLUME IV — Mapas Geológicos e de Caminhamentos**
- VOLUME V — Mapas Geológicos e de Caminhamentos**
- VOLUME VI — Mapas de Amostragem Geoquímica**
- VOLUME VII — Apêndice**
- FOLHA SF. 21-X-A-I-1:
 - Fichas de Descrição de Afloramentos
 - Boletins de Resultados de Análises Petrográficas
 - Boletins de Resultados de Análises Químicas
 - Boletins de Resultados de Análises Paleontológicas
 - Fichas de Cadastro de Ocorrências Minerais
 - FOLHA SF. 21-X-A-I-2:
 - Fichas de Descrição de Afloramentos
 - Boletins de Resultados de Análises Petrográficas
 - Boletins de Resultados de Análises Químicas
 - FOLHA SF. 21-X-A-I-3:
 - Fichas de Descrição de Afloramentos
 - Boletins de Resultados de Análises Petrográficas
 - Boletins de Resultados de Análises Químicas
 - Boletins de Resultados de Análises Paleontológicas
 - Fichas de Cadastro de Ocorrências Minerais
 - FOLHA SF. 21-X-A-I-4:
 - Fichas de Descrição de Afloramentos
 - Boletins de Resultados de Análises Petrográficas
 - Boletins de Resultados de Análises Químicas
- VOLUME VIII — Apêndice**
- FOLHA SF. 21-X-A-II-1:
 - Fichas de Descrição de Afloramentos
 - Boletins de Resultados de Análises Petrográficas
 - Boletins de Resultados de Análises Químicas
 - Fichas de Cadastro de Ocorrências Minerais

FOLHA SF. 21-X-A-II-2:

Fichas de Descrição de Afloramentos
Fichas de Cadastro de Ocorrências Minerai

FOLHA SF. 21-X-A-II-3:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas

FOLHA SF. 21-X-A-II-4:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas
Fichas de Cadastro de Ocorrências Minerai

FOLHA SF. 21-X-A-IV-1:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas
Boletins de Resultados de Análises Paleontológicas
Fichas de Cadastro de Ocorrências Minerai

VOLUME IX — Apêndice

FOLHA SF. 21-X-A-IV-2:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas

FOLHA SF. 21-X-A-IV-3:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas
Boletins de Resultados de Análises Paleontológicas

FOLHA SF. 21-X-A-IV-4:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas

VOLUME X — Apêndice

FOLHA SF. 21-X-A-V-1:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas

FOLHA SF. 21-X-A-V-2:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas
Boletins de Resultados de Análises Calcográficas
Fichas de Cadastro de Ocorrências Minerai

FOLHA SF. 21-X-A-V-3:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas
Fichas de Cadastro de Ocorrências Minerai

VOLUME XI — Apêndice

FOLHA SF. 21-X-A-V-4:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Paleontológicas

FOLHA SF. 21-X-C-I-1:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas
Boletins de Resultados de Análises Paleontológicas
Boletins de Resultados de Análises Calcográficas

VOLUME XII — Apêndice

FOLHA SF. 21-X-C-I-2:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Químicas
Fichas de Cadastro de Ocorrências Mineraiis

FOLHA SF. 21-X-C-I-3:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Paleontológicas
Fichas de Cadastro de Ocorrências Mineraiis

VOLUME XIII — Apêndice

FOLHA SF. 21-X-C-I-4:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas

FOLHA SF. 21-X-C-II-1:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Fichas de Cadastro de Ocorrências Mineraiis

FOLHA SF. 21-X-C-II-2:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Paleontológicas

FOLHA SF. 21-X-C-II-3:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Petrográficas
Boletins de Resultados de Análises Paleontológicas
Fichas de Cadastro de Ocorrências Mineraiis

FOLHA SF. 21-X-C-II-4:

Fichas de Descrição de Afloramentos
Boletins de Resultados de Análises Paleontológicas

VOLUME XIV — Arquivo Geoquímico

CELULA SED.CORR.SEQ.CARB.GRUPO CORUMBA

A M O S T R A S

VARIÁVEL	CEL014	CEL015	CEL017	CEL028	CEL030	CEL031	CEL032	CEL045	CEL053
LATITUDE	0.7717E 05	0.7711E 05	0.7728E 05	0.7720E 05	0.7701E 05	0.7713E 05	0.7692E 05	0.7674E 05	0.7645E 05
LONGITUD	0.2039E 06	0.2041E 06	0.2041E 06	0.2051E 06	0.2042E 06	0.2044E 06	0.2043E 06	0.2045E 06	0.2037E 06
UTM-ABC	0.5386E 06	0.5325E 06	0.5307E 06	0.5019E 06	0.5279E 06	0.5240E 06	0.5249E 06	0.5190E 06	0.5425E 06
UTM-ORD	0.7629E 07	0.7631E 07	0.7626E 07	0.7629E 07	0.7634E 07	0.7631E 07	0.7637E 07	0.7643E 07	0.7652E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	5.000	20.00	15.36	15.00	20.00	7.937	5.000	15.00	15.00
PE-AA	50.00	75.00	31.21	25.00	35.00	44.81	25.00	50.00	50.00
ZN-AA	10.00	40.00	34.04	100.0	100.0	16.51	10.00	15.00	40.00
AG-AA	0.1500	B 0.9000E 51	0.1500	B 0.9000E 51	0.1500	0.1500	0.1500	5.500	4.000
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1500E-01	0.1500E-01	0.2019E-01	0.1500E-01	0.3000E-01	0.2381E-01	0.1500E-01	0.1500E-01	0.1500E-01
CXCU-AA	2.500	15.00	7.430	5.000	10.00	5.000	2.500	5.000	5.000
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
SB-COL	1.000	4.000	5.167	6.000	6.000	1.000	4.000	6.000	0.5000
FE-AA	2.000	4.600	2.375	0.6000	1.400	1.382	1.000	0.5000	1.000
MN-AA	150.0	340.0	992.7	700.0	100.0	536.0	350.0	140.0	400.0

A M O S T R A S

VARIÁVEL	CEL054	CEL055	CEL071	CEL085	CEL089	CEL090	CEL091	CEL092	CEL093
LATITUDE	0.7646E 05	0.7650E 05	0.7600E 05	0.7556E 05	0.7628E 05	0.7627E 05	0.7627E 05	0.7620E 05	0.7604E 05
LONGITUD	0.2039E 06	0.2036E 06	0.2034E 06	0.2035E 06	0.2036E 06	0.2038E 06	0.2039E 06	0.2037E 06	0.2038E 06
UTM-ABC	0.5377E 06	0.5458E 06	0.5511E 06	0.5481E 06	0.5465E 06	0.5411E 06	0.5376E 06	0.5433E 06	0.5396E 06
UTM-ORD	0.7651E 07	0.7650E 07	0.7666E 07	0.7679E 07	0.7657E 07	0.7657E 07	0.7657E 07	0.7659E 07	0.7664E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	14.42	5.000	5.000	10.00	15.00	15.00	12.25	10.40	12.60
PE-AA	32.71	35.00	27.39	15.00	25.00	42.43	41.83	32.71	44.40
ZN-AA	51.92	15.00	12.25	15.00	25.00	22.36	22.91	14.42	26.57
AG-AA	1.732	0.1500	2.739	0.2500	1.500	2.828	3.742	2.410	4.217
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.2381E-01	0.3000E-01	0.1500E-01	0.6000E-01	0.1500E-01	0.3000E-01	0.2121E-01	0.1890E-01	0.1890E-01
CXCU-AA	6.300	5.000	5.000	2.500	10.00	10.00	10.00	5.000	7.437
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
SB-COL	1.260	1.000	0.3000	0.000	0.5000	0.7071	1.732	1.687	0.7537
FE-AA	1.038	1.200	2.049	1.800	1.600	1.095	0.6481	1.500	0.9110
MN-AA	522.7	500.0	126.5	280.0	370.0	579.7	409.9	400.4	392.1

S E A G-

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO = 1528.310

CELULA SED. CORR. SEC. CARB. GRUPO CORUMBA

AMOSTRAS

VARIABEL	CEL094	CEL097	CEL098	CEL099	CEL104	CEL105	CEL108	CEL110	CEL111
LATITUDE	0.7609E 05	0.7583E 05	0.7592E 05	0.7578E 05	0.7656E 05	0.7654E 05	0.7612E 05	0.7598E 05	0.7610E 05
LONGITUD	0.2039E 06	0.2036E 06	0.2038E 06	0.2039E 06	0.2042E 06	0.2043E 06	0.2042E 06	0.2043E 06	0.2045E 06
UTM-ABC	0.5370E 06	0.5451E 06	0.5413E 06	0.5372E 06	0.5293E 06	0.5247E 06	0.5281E 06	0.5254E 06	0.5211E 06
UTM-ORD	0.7663E 07	0.7671E 07	0.7668E 07	0.7672E 07	0.7648E 07	0.7649E 07	0.7662E 07	0.7666E 07	0.7662E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	10.00	7.937	10.00	10.00	10.68	10.00	11.00	13.10	15.00
PE-AA	38.73	23.59	27.39	30.00	52.20	25.00	35.00	41.97	30.00
ZN-AA	17.32	14.42	19.36	15.00	15.65	10.00	15.00	12.46	20.00
AG-AA	1.658	0.7937	1.118	0.5000	0.1500	0.1500	0.1500	2.466	2.000
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.2200	B 0.9000E 51	0.1500	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1500E-01	0.1776E-01	0.1500E-01	0.1500E-01	B 0.9000E 51	0.1500E-01	B 0.9000E 51	0.1500E-01	0.3000E-01
CXCU-AA	7.071	7.937	7.071	5.000	3.976	5.000	5.000	5.612	5.000
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.946	B 0.9000E 51	5.000	B 0.9000E 51	B 0.9000E 51
SB-COL	1.000	0.3557	0.3000	1.000	B 0.9000E 51	4.000	B 0.9000E 51	1.348	1.000
FE-AA	1.225	2.258	2.062	4.000	1.564	2.700	2.000	0.8613	1.200
MN-AA	275.7	372.3	719.7	350.0	626.4	500.0	600.0	252.5	450.0

AMOSTRAS

VARIABEL	CEL112	CEL113	CEL114	CEL116	CEL117	CEL118	CEL144	CEL186	CEL191
LATITUDE	0.7596E 05	0.7596E 05	0.7578E 05	0.7580E 05	0.7583E 05	0.7565E 05	0.7564E 05	0.7535E 05	0.7518E 05
LONGITUD	0.2045E 06	0.2045E 06	0.2045E 06	0.2043E 06	0.2043E 06	0.2043E 06	0.2047E 06	0.2040E 06	0.2039E 06
UTM-ABC	0.5216E 06	0.5191E 06	0.5190E 06	0.5272E 06	0.5270E 06	0.5261E 06	0.5152E 06	0.5343E 06	0.5382E 06
UTM-ORD	0.7666E 07	0.7667E 07	0.7672E 07	0.7672E 07	0.7671E 07	0.7676E 07	0.7677E 07	0.7686E 07	0.7691E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	14.42	5.000	15.00	15.00	15.00	10.00	9.166	17.32	12.25
PB-AA	34.76	30.00	50.00	47.43	50.00	45.00	43.71	27.39	27.39
ZN-AA	13.10	10.00	10.00	10.00	10.00	20.00	17.38	29.58	12.25
AG-AA	1.587	5.000	2.000	4.472	5.000	0.1500	0.1500	1.414	0.1500
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.2500	B 0.9000E 51	B 0.9000E 51
AU-AA	0.2381E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	B 0.9000E 51	0.1500E-01	0.2500E-01
CXCU-AA	6.300	5.000	10.00	5.000	5.000	5.000	3.420	12.25	3.536
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	B 0.9000E 51	B 0.9000E 51
SB-COL	3.634	1.000	16.00	1.732	1.000	0.3000	B 0.9000E 51	6.000	5.477
FE-AA	2.270	0.8944	3.000	1.095	0.9000	0.4000	0.8041	1.497	1.949
MN-AA	522.9	325.6	1400.	972.6	380.0	400.0	54.85	262.8	515.6

CELULA SED.CORR.SEQ.CARB.GRUPO CÔRUMBA

A M O S T R A S

VARIÁVEL	CEL192	CEL198	CEL199	CEL200	CEL201	CEL204	CEL206	CEL207	CEL208
LATITUDE	0.7512E 05	0.7507E 05	0.7492E 05	0.7490E 05	0.7471E 05	0.7539E 05	0.7534E 05	0.7523E 05	0.7514E 05
LONGITUDE	0.2038E 06	0.2041E 06	0.2038E 06	0.2039E 06	0.2040E 06	0.2043E 06	0.2044E 06	0.2044E 06	0.2044E 06
UTM-ABC	0.5418E 06	0.5332E 06	0.5392E 06	0.5373E 06	0.5356E 06	0.5252E 06	0.5221E 06	0.5220E 06	0.5232E 06
UTM-ORD	0.7693E 07	0.7694E 07	0.7699E 07	0.7699E 07	0.7705E 07	0.7684E 07	0.7686E 07	0.7685E 07	0.7692E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	10.00	7.071	10.00	10.00	15.00	12.12	11.55	10.67	13.21
PB-AA	25.00	21.00	15.00	25.00	30.00	45.89	32.07	40.44	48.56
ZN-AA	10.00	11.47	10.00	20.00	20.00	35.76	29.87	40.33	27.43
AG-AA	0.1500	0.1500	0.1500	0.1500	0.1500	1.414	0.6843	0.6223	1.644
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	2.394	1.741	2.000	2.930
AU-AA	0.3000E-01	0.2313E-01	0.6000E-01	0.1500E-01	0.3000E-01	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	5.000	3.536	5.000	5.000	10.00	7.223	5.985	5.826	7.975
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.453	8.705	7.071	8.705
SB-COL	1.000	2.294	10.00	4.300	2.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
FE-AA	1.400	1.035	1.500	2.600	1.900	1.876	2.289	3.442	2.479
MN-AA	300.0	420.2	300.0	650.0	400.0	439.3	397.9	592.9	1012.

A M O S T R A S

VARIÁVEL	CEL209	CEL210	CEL211	CEL212	CEL213	CEL214	CEL215	CEL216	CEL226
LATITUDE	0.7511E 05	0.7480E 05	0.7508E 05	0.7484E 05	0.7458E 05	0.7477E 05	0.7453E 05	0.7443E 05	0.7490E 05
LONGITUDE	0.2046E 06	0.2043E 06	0.2044E 06	0.2045E 06	0.2042E 06	0.2043E 06	0.2043E 06	0.2043E 06	0.2047E 06
UTM-ABC	0.5176E 06	0.5274E 06	0.5241E 06	0.5214E 06	0.5285E 06	0.5247E 06	0.5256E 06	0.5262E 06	0.5147E 06
UTM-ORD	0.7693E 07	0.7702E 07	0.7654E 07	0.7701E 07	0.7709E 07	0.7703E 07	0.7711E 07	0.7714E 07	0.7699E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	11.58	10.30	10.02	12.22	10.00	7.652	13.15	11.07	13.42
PB-AA	40.49	44.72	44.84	46.01	37.42	44.81	26.16	32.34	30.40
ZN-AA	27.15	28.12	37.74	49.11	17.32	35.40	44.35	24.62	36.37
AG-AA	1.000	0.1500	1.552	1.292	0.1500	2.000	0.7957	0.1500	0.3873
CD-AA	1.414	B 0.9000E 51	3.104	2.627	B 0.9000E 51	3.634	2.365	B 0.9000E 51	1.414
AU-AA	B 0.9000E 51	0.1500E-01	B 0.9000E 51	B 0.9000E 51	0.2121E-01	B 0.9000E 51	B 0.9000E 51	0.1784E-01	B 0.9000E 51
CXCU-AA	6.325	7.071	5.650	7.218	5.000	4.217	10.66	5.946	4.899
AS-COL	7.071	B 0.9000E 51	5.000	5.000	B 0.9000E 51	5.000	5.000	B 0.9000E 51	5.000
SB-COL	B 0.9000E 51	1.169	B 0.9000E 51	B 0.9000E 51	0.7071	B 0.9000E 51	B 0.9000E 51	2.213	B 0.9000E 51
FE-AA	3.422	0.9237	1.101	1.921	1.296	1.690	1.536	1.543	2.179
MN-AA	2 1217.	380.7	383.3	947.9	400.0	541.5	617.8	356.8	1082.

CELULA SED. CORR. SEQ. CARB. GRUPO CORUMBA

A M O S T R A S

VARIÁVEL	CEL281	CEL301	CEL302	CEL303	CEL304	CEL305	CEL306	CEL314	CEL315
LATITUDE	0.7448E 05	0.7463E 05	0.7458E 05	0.7446E 05	0.7451E 05	0.7439E 05	0.7433E 05	0.7426E 05	0.7408E 05
LONGITUD	0.2040E 06	0.2046E 06	0.2044E 06	0.2044E 06	0.2046E 06	0.2045E 06	0.2045E 06	0.2044E 06	0.2044E 06
UTM-ABC	0.5355E 06	0.5183E 06	0.5225E 06	0.5223E 06	0.5173E 06	0.5206E 06	0.5188E 06	0.5229E 06	0.5229E 06
UTM-ORD	0.7712E 07	0.7708E 07	0.7709E 07	0.7713E 07	0.7711E 07	0.7715E 07	0.7717E 07	0.7715E 07	0.7724E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	7.211	11.31	10.40	10.12	8.707	15.00	12.02	9.935	14.78
PB-AA	27.59	34.41	32.20	30.94	23.23	45.00	32.87	28.23	27.33
ZN-AA	18.90	39.09	38.24	34.38	30.94	130.0	58.07	32.10	48.50
AG-AA	5.550	0.4347	1.876	0.8169	0.6694	2.000	1.513	1.783	0.6694
CD-AA	B 0.9000E 51	1.442	3.365	3.235	1.817	3.000	3.014	3.594	2.189
AU-AA	0.1500E-01 B	0.9000E 51 B	0.9000E 51	0.1500E-01 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51
CXCU-AA	6.300	7.191	8.596	7.551	5.040	13.00	8.884	8.119	10.72
AS-COL	B 0.9000E 51	7.071	5.000	5.000	5.000	5.000	7.937	5.000	5.000
SB-COL	1.000	B 0.9000E 51 B	0.9000E 51	0.5000	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51
FE-AA	0.3208	2.227	0.9233	0.8746	1.732	2.500	0.7766	0.9717	1.686
MN-AA	56.46	1212.	781.1	526.2	1189.	3500.	1077.	533.6	686.1

A M O S T R A S

VARIÁVEL	CEL316	CEL318	CEL319	CEL320	CEL321	CEL323	CEL324	CEL325	CEL374
LATITUDE	0.7415E 05	0.7397E 05	0.7387E 05	0.7393E 05	0.7377E 05	0.7366E 05	0.7369E 05	0.7361E 05	0.7343E 05
LONGITUD	0.2046E 06	0.2045E 06	0.2045E 06	0.2046E 06	0.2046E 06	0.2046E 06	0.2046E 06	0.2046E 06	0.2042E 06
UTM-ABC	0.5171E 06	0.5196E 06	0.5207E 06	0.5174E 06	0.5166E 06	0.5185E 06	0.5162E 06	0.5120E 06	0.5302E 06
UTM-ORD	0.7722E 07	0.7728E 07	0.7731E 07	0.7729E 07	0.7734E 07	0.7737E 07	0.7736E 07	0.7735E 07	0.7744E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	8.654	9.921	14.19	10.95	7.994	8.075	10.00	7.000	9.381
PB-AA	35.96	29.90	27.08	40.52	19.46	23.49	33.28	20.00	38.88
ZN-AA	24.17	34.54	43.97	34.81	31.55	29.90	36.59	8.000	25.69
AG-AA	1.510	1.251	1.000	1.565	0.4584	1.104	2.289	2.000	1.732
CD-AA	2.539	3.221	2.280	2.449	2.402	2.380	5.000	3.000	2.828
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51
CXCU-AA	4.750	8.032	10.68	6.727	6.141	6.476	7.000	5.000	6.325
AS-COL	5.946	5.000	5.000	5.946	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51
FE-AA	1.023	1.179	1.700	1.014	0.5979	0.8732	0.5000	0.6000	0.2000
MN-AA	529.3	635.7	967.1	656.2	315.2	380.8	193.1	400.0	222.0

CELULA SED. CORR. SEC. CAFE. GRUPO CORUMBA

A M O S T R A S

VARIÁVEL	CEL375	CEL378	CEL380	CEL382	CEL383	CEL384	CEL385	CEL386	CEL387
LATITUDE	0.7344E 05	0.7338E 05	0.7329E 05	0.7307E 05	0.7301E 05	0.7301E 05	0.7300E 05	0.7293E 05	0.7292E 05
LONGITUD	0.2043E 06	0.2046E 06	0.2046E 06	0.2049E 06	0.2049E 06	0.2045E 06	0.2048E 06	0.2046E 06	0.2047E 06
UTM-ABC	0.5270E 06	0.5120E 06	0.5113E 06	0.5098E 06	0.5077E 06	0.5194E 06	0.5115E 06	0.5175E 06	0.5136E 06
UTM-ORD	0.7744E 07	0.7746E 07	0.7749E 07	0.7756E 07	0.7757E 07	0.7758E 07	0.7758E 07	0.7760E 07	0.7760E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	9.000	8.963	10.473	10.19	12.41	15.00	10.93	6.485	7.953
PE-AA	37.00	32.27	40.50	22.52	27.71	23.00	20.84	32.86	22.56
ZN-AA	24.00	35.52	31.47	15.76	12.25	36.00	17.62	8.124	8.572
AG-AA	2.000	3.107	2.702	0.4435	0.3873	0.1500	0.2192	1.414	0.8190
CD-AA	3.000	4.217	3.898	1.292	1.414	1.000	1.000	1.414	1.632
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	6.000	7.958	6.491	5.206	8.000	8.000	5.753	3.464	4.631
AS-COL	5.000	6.300	5.946	5.520	5.000	5.000	6.598	7.071	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	0.8000	0.4448	0.9422	1.725	2.400	3.500	2.340	2.133	1.166
MN-AA	240.0	152.1	422.7	477.5	196.0	1330.	441.1	169.9	139.3

A M O S T R A S

VARIÁVEL	CEL388	CEL390	CEL393	CEL395	CEL398	CEL399	CEL400	CEL401	CEL402
LATITUDE	0.7277E 05	0.7264E 05	0.7253E 05	0.7245E 05	0.7232E 05	0.7228E 05	0.7253E 05	0.7222E 05	0.7211E 05
LONGITUD	0.2049E 06	0.2046E 06	0.2050E 06	0.2046E 06	0.2046E 06	0.2048E 06	0.2051E 06	0.2048E 06	0.2049E 06
UTM-ABC	0.5079E 06	0.5171E 06	0.5058E 06	0.5164E 06	0.5162E 06	0.5130E 06	0.5020E 06	0.5121E 06	0.5092E 06
UTM-ORD	0.7765E 07	0.7769E 07	0.7772E 07	0.7775E 07	0.7779E 07	0.7780E 07	0.7772E 07	0.7782E 07	0.7735E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	10.98	9.772	7.000	9.325	7.483	5.000	10.00	13.45	14.00
PE-AA	25.09	18.18	19.00	28.72	12.41	10.00	12.00	17.99	24.00
ZN-AA	20.08	31.56	10.00	19.32	16.88	21.00	10.00	12.78	9.000
AG-AA	1.246	0.3204	1.000	0.7401	0.1500	0.1500	0.1500	0.5313	0.1500
CD-AA	1.431	1.000	1.000	1.861	1.000	1.000	1.000	1.260	1.000
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	6.128	5.860	4.000	5.635	3.464	3.000	3.000	6.350	6.000
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000	10.00	7.937	10.00
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	1.462	1.275	2.200	0.6779	0.9000	1.000	1.900	1.863	2.600
MN-AA	146.6	521.3	650.0	319.6	770.7	270.0	500.0	706.1	400.0

CELULA SED.CORR.SEG.CARB.GRUPO CORUMBA

AMOSTRAS

VARIÁVEL CEL 403

LATITUDE 0.7216E 05

LONGITUDE 0.2051E 06

UTM-ABC 0.5040E 06

UTM-ORD. 0.7784E 07

M. C. 57.00

CU-AA 10.26

PE-AA 9.283

ZN-AA 15.62

AG-AA 0.1500

CD-AA 0.5313

AI-AA E 0.9000E 51

CXCU-AA 5.000

AS-COL 6.300

SE-COL B 0.9000E 51

FE-AA 1.354

MN-AA 560.5

CELULA SED.CORR.SEQ.CLAST.CARB.GRUPD CORUMBA

A M O S T R A S

VARIAVEL	CELO28	CELO31	CELO32	CELO33	CELO39	CELO48	CELO50	CELO53	CELO54
LATITUDE	0.7726E 05	0.7709E 05	0.7687E 05	0.7716E 05	0.7693E 05	0.7668E 05	0.7655E 05	0.7646E 05	0.7652E 05
LONGITUD	0.2044E 06	0.2044E 06	0.2044E 06	0.2045E 06	0.2046E 06	0.2037E 06	0.2036E 06	0.2038E 06	0.2039E 06
UTM-ABC	0.5236E 06	0.5224E 06	0.5225E 06	0.5194E 06	0.5176E 06	0.5445E 06	0.5464E 06	0.5411E 06	0.5374E 06
UTM-ORD	0.7627E 07	0.7632E 07	0.7659E 07	0.7630E 07	0.7637E 07	0.7644E 07	0.7649E 07	0.7651E 07	0.7649E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	5.000	6.598	4.408	8.409	7.000	17.32	5.000	5.000	15.00
PB-AA	22.79	28.37	19.95	28.32	21.00	32.40	35.00	25.00	40.00
ZN-AA	8.891	9.441	14.51	13.16	20.00	12.25	10.00	15.00	35.00
AG-AA	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	2.500
CD-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.1500	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
AU-AA	0.2523E-01	0.1661E-01	0.1858E-01	0.2121E-01	B 0.9000E 51	0.2121E-01	0.1500E-01	0.1500E-01	0.3000E-01
CXCU-AA	3.536	3.789	2.636	4.204	3.000	10.00	5.000	2.500	10.00
AS-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	5.000	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
SB-COL	6.447	4.595	4.781	1.565	B 0.9000E 51	2.646	1.000	1.000	6.000
FE-AA	1.478	1.353	0.9027	1.385	1.000	3.240	0.3000	0.8000	1.700
MN-AA	325.3	433.8	269.9	403.1	200.0	424.3	50.00	200.0	660.0

A M O S T R A S

VARIAVEL	CELO86	CELO87	CELO98	CELO99	CEL100	CEL110	CEL111	CEL113	CEL119
LATITUDE	0.7555E 05	0.7546E 05	0.7550E 05	0.7574E 05	0.7563E 05	0.7597E 05	0.7624E 05	0.7596E 05	0.7655E 05
LONGITUD	0.2037E 06	0.2037E 06	0.2037E 06	0.2039E 06	0.2040E 06	0.2042E 06	0.2045E 06	0.2046E 06	0.2045E 06
UTM-ABC	0.5419E 06	0.5429E 06	0.5428E 06	0.5401E 06	0.5346E 06	0.5276E 06	0.5192E 06	0.5163E 06	0.5210E 06
UTM-ORD	0.7678E 07	0.7682E 07	0.7669E 07	0.7673E 07	0.7677E 07	0.7667E 07	0.7658E 07	0.7667E 07	0.7649E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	15.00	15.00	12.25	6.300	9.086	17.32	15.00	3.536	20.00
PB-AA	20.00	27.39	27.39	21.90	31.58	31.62	27.39	14.14	30.00
ZN-AA	10.00	19.36	22.36	21.09	15.00	25.00	14.14	8.660	40.00
AG-AA	0.5000	0.7071	1.500	1.817	1.040	1.414	1.000	0.1500	0.1500
CD-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
AU-AA	0.1500E-01	0.1500E-01	0.1500E-01	0.1890E-01	0.1890E-01	0.2121E-01	0.1500E-01	0.1500E-01	0.1500E-01
CXCU-AA	2.500	15.00	7.071	3.968	5.000	5.000	3.536	2.500	15.00
AS-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
SB-COL	4.000	4.000	0.3000	0.3000	0.6300	1.414	3.464	1.095	4.000
FE-AA	1.800	2.000	2.083	1.756	3.162	1.975	2.498	1.049	1.600
MN-AA	130.0	244.5	229.1	236.3	260.3	1183.	193.6	264.6	1000.

CELULA SED. CORR. SEQ. CLAST. CARB. GRUPO CORUMBA

A M O S T R A S

VARIÁVEL	CEL121	CEL132	CEL139	CEL186	CEL187	CEL188	CEL192	CEL210	CEL215
LATITUDE	0.7637E 05	0.7624E 05	0.7606E 05	0.7536E 05	0.7537E 05	0.7529E 05	0.7510E 05	0.7488E 05	0.7443E 05
LONGITUD	0.2046E 06	0.2047E 06	0.2047E 06	0.2040E 06	0.2039E 06	0.2037E 06	0.2038E 06	0.2042E 06	0.2043E 06
UTM-ABC	0.5180E 06	0.5154E 06	0.5152E 06	0.5338E 06	0.5376E 06	0.5439E 06	0.5397E 06	0.5297E 06	0.5252E 06
UTM-ORD	0.7654E 07	0.7658E 07	0.7664E 07	0.7685E 07	0.7685E 07	0.7687E 07	0.7693E 07	0.7700E 07	0.7714E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	9.306	7.071	8.944	15.00	17.32	15.89	10.00	10.00	15.00
PE-AA	33.85	31.62	37.08	25.00	35.86	27.89	30.00	35.00	30.00
ZN-AA	23.69	33.54	24.49	25.00	14.56	22.39	15.00	23.21	47.00
AG-AA	0.2241	0.1500	0.1500	1.000	1.456	1.644	0.1500	0.1500	2.000
CD-AA	B 0.9000E 51	0.1500	0.1500	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	3.000
AU-AA	0.1784E-01	0.1500E-01	0.6000E-01	0.3000E-01	0.1500E-01	0.1500E-01	0.3000E-01	0.1500E-01	B 0.9000E 51
CXCU-AA	5.000	3.536	5.162	10.00	12.25	11.76	5.000	5.000	10.00
AS-COL	B 0.9000E 51	5.000	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000
SB-COL	2.378	2.000	0.5000	18.00	8.563	3.565	2.000	1.000	B 0.9000E 51
FE-AA	1.192	1.058	1.118	2.000	1.846	1.774	3.000	1.297	1.200
MN-AA	386.9	144.9	345.0	400.0	479.4	322.4	300.0	598.6	1100.

A M O S T R A S

VARIÁVEL	CEL283	CEL295	CEL301	CEL305	CEL306	CEL316	CEL318	CEL320	CEL324
LATITUDE	0.7432E 05	0.7414E 05	0.7467E 05	0.7440E 05	0.7438E 05	0.7420E 05	0.7403E 05	0.7393E 05	0.7370E 05
LONGITUD	0.2040E 06	0.2041E 06	0.2047E 06	0.2047E 06	0.2047E 06	0.2047E 06	0.2047E 06	0.2047E 06	0.2048E 06
UTM-ABC	0.5333E 06	0.5310E 06	0.5151E 06	0.5140E 06	0.5148E 06	0.5148E 06	0.5151E 06	0.5133E 06	0.5123E 06
UTM-ORD	0.7717E 07	0.7723E 07	0.7707E 07	0.7715E 07	0.7715E 07	0.7721E 07	0.7726E 07	0.7729E 07	0.7736E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	5.000	20.00	6.000	4.000	10.00	12.00	13.00	8.870	12.01
PE-AA	26.46	30.00	18.00	10.00	26.00	25.00	30.00	14.70	23.33
ZN-AA	17.32	30.00	22.00	20.00	33.00	35.00	21.00	21.69	31.91
AG-AA	5.339	0.5000	0.1500	0.1500	0.1500	1.000	3.000	0.6843	0.6178
CD-AA	B 0.9000E 51	B 0.9000E 51	0.1500	0.1500	1.000	2.000	5.000	1.000	2.169
AU-AA	0.1500E-01	0.2500E-01	0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	5.000	15.00	3.000	2.000	5.000	7.000	7.000	5.448	8.412
AS-COL	B 0.9000E 51	B 0.9000E 51	5.000	5.000	5.000	5.000	5.000	5.000	6.598
SB-COL	1.000	1.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
FE-AA	0.3606	2.300	1.700	1.000	1.900	1.500	1.300	1.152	1.028
MN-AA	132.3	100.0	700.0	230.0	660.0	690.0	900.0	444.9	363.9

CELULA SED.CORR.SEQ.CLAST.CARB.GRUPO CORUMEA

A M O S T R A S

VARIAVEL	CEL325	CEL326	CEL334	CEL375	CEL376	CEL377	CEL378	CEL379	CEL380
LATITUDE	0.7358E 05	0.7348E 05	0.7349E 05	0.7343E 05	0.7330E 05	0.7355E 05	0.7338E 05	0.7329E 05	0.7327E 05
LONGITUD	0.2047E 06	0.2048E 06	0.2051E 06	0.2044E 06	0.2045E 06	0.2045E 06	0.2049E 06	0.2050E 06	0.2048E 06
UTM-ABC	0.5144E 06	0.5128E 06	0.5036E 06	0.5244E 06	0.5235E 06	0.5194E 06	0.5097E 06	0.5050E 06	0.5119E 06
UTM-ORD	0.7740E 07	0.7743E 07	0.7743E 07	0.7745E 07	0.7749E 07	0.7741E 07	0.7746E 07	0.7749E 07	0.7749E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	7.071	6.661	6.000	8.367	7.915	13.00	4.580	5.429	7.977
PB-AA	12.96	19.40	16.25	18.97	20.67	20.00	14.28	16.08	28.82
ZN-AA	25.30	17.34	24.98	16.43	21.62	37.00	11.60	9.524	24.56
AG-AA	0.3873	0.8039	1.000	0.1500	0.1967	0.1500	0.4584	0.2823	0.8801
CD-AA	1.000	2.402	1.414	1.000	1.170	1.000	1.191	1.260	2.213
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	7.071	5.671	1.732	6.481	4.054	11.00	1.484	1.260	5.335
AS-COL	5.000	5.612	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	0.8367	0.6236	0.6000	1.342	1.247	1.000	0.4258	0.7054	1.497
MN-AA	236.6	234.3	175.3	300.0	570.0	250.0	108.4	78.69	694.1

A M O S T R A S

VARIAVEL	CEL381	CEL382	CEL384	CEL386	CEL401	CEL403
LATITUDE	0.7321E 05	0.7315E 05	0.7308E 05	0.7311E 05	0.7207E 05	0.7202E 05
LONGITUD	0.2049E 06	0.2047E 06	0.2045E 06	0.2046E 06	0.2047E 06	0.2050E 06
UTM-ABC	0.5093E 06	0.5144E 06	0.5195E 06	0.5178E 06	0.5133E 06	0.5053E 06
UTM-ORD	0.7751E 07	0.7753E 07	0.7755E 07	0.7754E 07	0.7786E 07	0.7788E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	7.651	9.809	8.759	11.00	14.23	9.950
PB-AA	31.32	26.53	23.09	28.00	13.10	10.58
ZN-AA	12.35	19.80	16.87	20.00	28.04	20.45
AG-AA	1.116	0.5964	0.3557	1.000	0.2823	0.3873
CD-AA	1.958	1.513	1.442	2.000	1.260	1.000
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	2.426	3.238	6.542	6.000	7.830	4.243
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	1.104	1.046	1.268	1.800	2.804	1.497
MN-AA	421.5	216.8	395.8	620.0	508.4	477.5

CELULA SED.CORR.SEQ.QUIM.CARB.GRUPO CUIABA

A M O S T R A S

VARIAVEL	CELO06	CELO07	CELO08	CELO13	CELO14	CELO27	CELO46	CELO51	CELO67
LATITUDE	0.7704E 05	0.7735E 05	0.7716E 05	0.7729E 05	0.7715E 05	0.7689E 05	0.7638E 05	0.7649E 05	0.7622E 05
LONGITUD	0.2035E 06	0.2037E 06	0.2034E 06	0.2038E 06	0.2038E 06	0.2034E 06	0.2033E 06	0.2034E 06	0.2033E 06
UTM-ABC	0.5488E 06	0.5434E 06	0.5517E 06	0.5397E 06	0.5416E 06	0.5517E 06	0.5558E 06	0.5509E 06	0.5544E 06
UTM-ORD	0.7633E 07	0.7624E 07	0.7629E 07	0.7626E 07	0.7630E 07	0.7638E 07	0.7654E 07	0.7650E 07	0.7659E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	15.00	12.25	7.071	13.55	15.00	5.000	7.071	7.071	10.00
PB-AA	45.00	32.40	34.64	45.27	30.00	10.00	22.36	41.83	35.00
ZN-AA	10.00	15.00	10.00	13.55	10.00	2.500	3.536	5.000	12.00
AG-AA	0.1500	0.1500	3.240	0.1500	0.1500	0.1500	0.6124	0.1500	0.9000E 51
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1500E-01	0.3000E-01	0.1500E-01	0.1784E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.9000E 51
CXCU-AA	5.000	5.000	5.000	4.204	5.000	2.500	5.000	5.000	5.000
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
SB-COL	1.000	1.000	0.5000	2.378	6.000	0.3000	0.3873	3.873	0.9000E 51
FE-AA	2.200	1.549	1.000	3.768	2.400	1.400	1.225	2.149	1.000
MN-AA	1900.	561.2	156.5	1057.	450.0	50.00	95.92	848.5	550.0

A M O S T R A S

VARIAVEL	CELO70	CELO72	CELO75	CELO79	CELO80	CELO81	CELO82	CELO83	CELO84
LATITUDE	0.7605E 05	0.7594E 05	0.7579E 05	0.7585E 05	0.7570E 05	0.7571E 05	0.7584E 05	0.7575E 05	0.7562E 05
LONGITUD	0.2032E 06	0.2034E 06	0.2026E 06	0.2032E 06	0.2031E 06	0.2032E 06	0.2034E 06	0.2034E 06	0.2034E 06
UTM-ABC	0.5563E 06	0.5516E 06	0.5761E 06	0.5582E 06	0.5609E 06	0.5579E 06	0.5527E 06	0.5523E 06	0.5516E 06
UTM-ORD	0.7664E 07	0.7667E 07	0.7672E 07	0.7670E 07	0.7675E 07	0.7674E 07	0.7670E 07	0.7673E 07	0.7677E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	15.00	5.000	8.000	12.25	14.00	21.00	10.00	7.565	11.97
PB-AA	20.00	20.00	10.00	11.83	60.00	20.00	25.00	18.86	22.25
ZN-AA	15.00	10.00	7.000	23.87	80.00	27.00	15.00	13.99	23.32
AG-AA	B 0.9000E 51	3.000	0.1500	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	2.500	0.9893	0.7649
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	B 0.9000E 51	0.1500E-01	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	8.000	5.000	5.000	7.071	5.000	14.00	10.00	7.565	9.429
AS-COL	5.000	B 0.9000E 51	5.000	5.000	5.000	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
SB-COL	B 0.9000E 51	0.3000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.3000	0.3557	0.7401
FE-AA	1.500	0.7000	0.5000	0.6325	1.500	1.500	1.000	1.341	1.547
MN-AA	250.0	170.0	240.0	93.81	480.0	380.0	330.0	295.1	387.3

CELULA SED. CORR. SEQ. QUIM. CARB. GRUPO CUIABA

A M O S T R A S

VARTAVEL	CEL088	CEL149	CEL153	CEL154	CEL155	CEL166	CEL171	CEL172	CEL174
LATITUDE	0.7624E 05	0.7550E 05	0.7555E 05	0.7544E 05	0.7538E 05	0.7498E 05	0.7534E 05	0.7519E 05	0.7508E 05
LONGITUD	0.2033E 06	0.2026E 06	0.2033E 06	0.2033E 06	0.2035E 06	0.2028E 06	0.2027E 06	0.2030E 06	0.2028E 06
UTM-ABC	0.5537E 06	0.5743E 06	0.5545E 06	0.5555E 06	0.5500E 06	0.5694E 06	0.5720E 06	0.5643E 06	0.5691E 06
UTM-ORD	0.7658E 07	0.7681E 07	0.7679E 07	0.7683E 07	0.7685E 07	0.7697E 07	0.7688E 07	0.7690E 07	0.7694E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	17.00	5.378	13.16	11.49	15.00	10.00	25.00	10.00	15.00
PB-AA	30.00	10.84	19.68	18.64	28.17	12.25	20.00	6.000	10.00
ZN-AA	30.00	11.60	20.81	22.39	26.22	19.36	35.00	10.00	20.00
AG-AA	B 0.9000E 51	0.1651	0.4401	0.4514	1.581	0.1500	1.500	0.1500	0.1500
CD-AA	B 0.9000E 51	0.1500	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.1500	B 0.9000E 51
AU-AA	B 0.9000E 51	0.1500E-01	0.1755E-01	0.1500E-01	0.1784E-01	0.3000E-01	0.3000E-01	B 0.9000E 51	B 0.6000E-01
CXCU-AA	5.000	4.514	10.00	8.660	15.00	B 0.9000E 51	B 0.9000E 51	5.000	B 0.9000E 51
AS-COL	5.000	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	B 0.9000E 51
SB-COL	B 0.9000E 51	0.3557	0.5233	0.5957	2.115	0.5477	0.5000	B 0.9000E 51	1.000
FE-AA	2.100	0.8268	2.053	1.633	0.9064	1.587	1.400	1.300	1.300
MN-AA	520.0	172.8	490.3	278.7	345.9	412.3	60.00	400.0	300.0

A M O S T R A S

VARTAVEL	CEL177	CEL179	CEL180	CEL189	CEL192	CEL193	CEL195	CEL199	CEL 201
LATITUDE	0.7497E 05	0.7495E 05	0.7483E 05	0.7521E 05	0.7504E 05	0.7501E 05	0.7494E 05	0.7483E 05	0.7476E 05
LONGITUD	0.2029E 06	0.2033E 06	0.2031E 06	0.2035E 06	0.2036E 06	0.2037E 06	0.2036E 06	0.2038E 06	0.2038E 06
UTM-ABC	0.5666E 06	0.5550E 06	0.5609E 06	0.5485E 06	0.5459E 06	0.5446E 06	0.5449E 06	0.5402E 06	0.5293E 06
UTM-ORD	0.7697E 07	0.7698E 07	0.7701E 07	0.7690E 07	0.7695E 07	0.7696E 07	0.7698E 07	0.7702E 07	0.7704E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	6.124	10.00	9.813	25.00	10.00	11.45	10.00	12.60	15.00
PB-AA	7.906	14.14	9.086	20.00	35.00	39.68	25.00	27.26	30.00
ZN-AA	7.906	17.32	16.91	45.00	20.00	14.42	15.00	15.18	20.00
AG-AA	0.5477	0.1936	0.1500	3.500	0.1500	0.1500	0.1500	0.1500	0.1500
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1500E-01	0.3000E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1890E-01	0.1500E-01	0.1500E-01	0.1500E-01
CXCU-AA	B 0.9000E 51	B 0.9000E 51	10.49	20.00	2.500	5.000	5.000	7.211	10.00
AS-COL	B 0.9000E 51	B 0.9000E 51	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
SB-COL	0.5000	0.5000	0.3000	16.00	4.000	2.289	2.000	1.587	1.000
FE-AA	0.7211	1.296	0.5192	0.3000	1.000	0.7489	1.400	2.051	3.000
MN-AA	150.0	363.3	44.81	20.00	300.0	79.37	700.0	461.0	350.0

CELULA SED.CORR.SEQ.QUIM.CARB.GRUP0 CUIABA

A M O S T R A S

VARIAVEL	CEL234	CEL235	CEL239	CEL248	CEL257	CEL258	CEL259	CEL268	CEL278
LATITUDE	0.7475E 05	0.7467E 05	0.7454E 05	0.7389E 05	0.7371E 05	0.7373E 05	0.7366E 05	0.7459E 05	0.7433E 05
LONGITUD	0.2029E 06	0.2028E 06	0.2029E 06	0.2018E 06	0.2022E 06	0.2021E 06	0.2022E 06	0.2030E 06	0.2032E 06
UTM-ABC	0.5678E 06	0.5685E 06	0.5676E 06	0.5994E 06	0.5856E 06	0.5908E 06	0.5877E 06	0.5650E 06	0.5399E 06
UTM-ORD	0.7704E 07	0.7706E 07	0.7710E 07	0.7730E 07	0.7736E 07	0.7735E 07	0.7737E 07	0.7709E 07	0.7717E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	7.071	5.000	15.00	10.00	7.000	2.000	4.815	9.000	10.00
PB-AA	20.00	15.00	10.00	20.00	7.000	6.000	6.159	12.00	25.00
ZN-AA	12.25	10.00	30.00	36.00	11.00	3.000	16.30	19.00	22.36
AG-AA	0.5000	2.000	0.1500	1.000	0.1500	0.1500	0.1500	1.000	0.1500
CD-AA	B 0.9000E 51	B 0.9000E 51	2.000	1.000	2.000	1.000	1.346	1.000	B 0.9000E 51
AU-AA	0.1500E-01	0.1500E-01	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.2121E-01
CXCU-AA	3.536	5.000	7.000	6.000	4.000	0.3000	2.479	5.000	5.000
AS-COL	B 0.9000E 51	B 0.9000E 51	5.000	5.000	5.000	5.000	5.000	5.000	B 0.9000E 51
SB-COL	4.472	6.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	2.828
FE-AA	1.612	0.9000	1.500	2.900	0.5000	0.3000	0.5032	1.400	2.040
MN-AA	126.5	100.0	400.0	1400.	115.0	29.00	181.8	170.0	565.7

A M O S T R A S

VARIAVEL	CEL284	CEL286	CEL289	CEL295	CEL297	CEL298	CEL299	CEL300	CEL322
LATITUDE	0.7407E 05	0.7403E 05	0.7390E 05	0.7414E 05	0.7384E 05	0.7361E 05	0.7354E 05	0.7350E 05	0.7354E 05
LONGITUD	0.2038E 06	0.2039E 06	0.2039E 06	0.2042E 06	0.2040E 06	0.2040E 06	0.2042E 06	0.2041E 06	0.2043E 06
UTM-ABC	0.5398E 06	0.5365E 06	0.5370E 06	0.5304E 06	0.5346E 06	0.5342E 06	0.5293E 06	0.5326E 06	0.5263E 06
UTM-ORD	0.7725E 07	0.7726E 07	0.7730E 07	0.7723E 07	0.7732E 07	0.7739E 07	0.7740E 07	0.7742E 07	0.7741E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	10.00	10.00	10.00	10.00	11.45	13.31	12.67	13.21	13.86
PB-AA	25.00	40.00	40.00	30.00	35.57	38.02	30.42	35.32	22.80
ZN-AA	25.00	25.00	20.00	20.00	24.10	26.88	43.13	36.50	44.16
AG-AA	0.1500	2.500	3.000	2.000	2.466	1.732	1.414	1.442	1.000
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	2.060	1.682	1.817	1.414
AU-AA	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	5.000	10.00	10.00	10.00	7.937	7.613	8.181	7.958	9.793
AS-CGL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	5.000	5.000	5.000
SB-COL	4.000	4.000	4.000	1.000	4.160	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
FE-AA	1.400	1.500	1.500	1.500	1.513	1.371	0.8803	1.236	1.497
MN-AA	1500.	35.00	40.00	30.00	48.20	716.4	417.3	620.9	1008.

CELULA SED.CGRR.SEQ.QUIM.CARB.GRUPO CUIABA

A M O S T R A S

VARIÁVEL	CEL342	CEL346	CEL371	CEL374	CEL396	CEL398
LATITUDE	0.7334E 05	0.7276E 05	0.7376E 05	0.7341E 05	0.7229E 05	0.7219E 05
LONGITUD	0.2023E 06	0.2034E 06	0.2039E 06	0.2041E 06	0.2046E 06	0.2046E 06
UTM-ABC	0.5836E 06	0.5535E 06	0.5383E 06	0.5318E 06	0.5167E 06	0.5183E 06
UTM-ORD	0.7747E 07	0.7765E 07	0.7734E 07	0.7745E 07	0.7780E 07	0.7783E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	6.000	3.000	17.29	9.000	7.937	14.99
PP-AA	10.00	4.000	23.24	44.00	18.97	27.95
ZN-AA	10.00	9.000	46.80	16.00	23.92	39.56
AG-AA	0.1500	0.1500	1.000	4.000	1.000	1.000
CC-AA	1.000	0.1500	1.414	3.000	1.414	1.597
AU-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	3.000	2.000	10.58	6.000	5.477	10.30
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
FE-AA	0.4000	0.3000	1.342	0.5000	0.8485	1.446
MN-AA	120.0	94.00	655.1	380.0	1230.	1157.

CELULA SED.CORR.METAMORFITOS GRUPO CUIABA

A M O S T R A S

VARIAVEL	CELO00	CELO02	CELO05	CELO20	CELO21	CELO22	CELO23	CELO24	CELO25
LATITUDE	0.7489E 05	0.7725E 05	0.7717E 05	0.7667E 05	0.7667E 05	0.7650E 05	0.7659E 05	0.7681E 05	0.7674E 05
LONGITUD	0.2026E 06	0.2032E 06	0.2033E 06	0.2029E 06	0.2030E 06	0.2029E 06	0.2030E 06	0.2032E 06	0.2033E 06
UTM-ABC	0.5753E 06	0.5569E 06	0.5537E 06	0.5667E 06	0.5534E 06	0.5653E 06	0.5624E 06	0.5578E 06	0.5538E 06
UTM-ORD	0.7700E 07	0.7627E 07	0.7629E 07	0.7645E 07	0.7645E 07	0.7650E 07	0.7647E 07	0.7641E 07	0.7643E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	15.00	10.00	10.00	7.071	5.000	3.150	4.766	2.500	9.086
PB-AA	12.00	15.00	40.00	5.000	10.00	6.300	12.85	11.45	18.17
ZN-AA	45.00	60.00	15.00	6.124	5.000	3.150	7.211	3.968	6.300
AG-AA	B 0.9000E 51	0.1500	3.500	C.1500	0.1500	0.1778	0.1500	0.1500	0.2109
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	B 0.9000E 51	B 0.9000E 51	0.2500E-01	C.3000E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01
CXCU-AA	5.000	10.00	10.00	10.00	5.000	0.5000	1.209	1.077	2.924
AS-CGL	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
SB-COL	B 0.9000E 51	B 0.9000E 51	0.5000	0.5000	0.5000	0.5000	0.4217	0.4217	0.4217
FE-AA	1.500	0.5000	1.500	0.4899	1.000	0.4718	0.7924	0.9158	1.216
MN-AA	150.0	50.00	300.0	57.45	150.0	33.02	70.99	45.79	319.1

A M O S T R A S

VARIAVEL	CELO26	CELO27	CELO57	CELO58	CELO59	CELO60	CELO61	CELO62	CELO63
LATITUDE	0.7665E 05	0.7683E 05	0.7641E 05	0.7633E 05	0.7624E 05	0.7612E 05	0.7614E 05	0.7601E 05	0.7610E 05
LONGITUD	0.2032E 06	0.2034E 06	0.2029E 06	0.2028E 06	0.2027E 06	0.2026E 06	0.2028E 06	0.2026E 06	0.2029E 06
UTM-ABC	0.5566E 06	0.5528E 06	0.5673E 06	0.5689E 06	0.5718E 06	0.5739E 06	0.5701E 06	0.5745E 06	0.5674E 06
UTM-ORD	0.7646E 07	0.7640E 07	0.7653E 07	0.7655E 07	0.7658E 07	0.7662E 07	0.7661E 07	0.7665E 07	0.7662E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	5.000	6.124	5.000	2.500	2.500	5.000	7.274	5.697	19.57
PB-AA	12.46	23.58	10.00	5.000	5.000	10.00	11.50	7.233	22.89
ZN-AA	7.579	5.000	8.660	5.000	5.000	15.00	13.00	8.486	35.33
AG-AA	0.1840	0.1936	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.2500
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1500E-01	0.1500E-01	0.1500E-01	0.2500E-01	0.1500E-01	0.9000E 51	0.1500E-01	0.1500E-01	0.1500E-01
CXCU-AA	3.624	1.581	1.581	0.5000	0.3873	2.000	2.475	1.811	10.16
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	5.000	5.000	5.000
SB-COL	0.5000	0.3873	0.3000	0.5000	0.3873	B 0.9000E 51	0.3873	0.3873	0.3000
FE-AA	0.7828	1.265	0.8367	0.6000	0.4000	0.5000	0.8409	0.7796	1.802
MN-AA	67.60	127.3	109.1	100.0	34.64	150.0	80.74	138.2	703.2

CELULA SED.CORR.METAMORFITOS GRUPO CUIABA

A M O S T R A S

VARIAVEL	CEL064	CEL065	CEL066	CEL067	CEL068	CEL069	CEL070	CEL072	CEL073
LATITUDE	0.7637E 05	0.7627E 05	0.7625E 05	0.7621E 05	0.7603E 05	0.7604E 05	0.7608E 05	0.7602E 05	0.7585E 05
LONGITUD	0.2030E 06	0.2032E 06	0.2030E 06	0.2033E 06	0.2029E 06	0.2024E 06	0.2032E 06	0.2033E 06	0.2026E 06
UTM-ABC	0.5621E 06	0.5584E 06	0.5629E 06	0.5559E 06	0.5657E 06	0.5803E 06	0.5578E 06	0.5547E 06	0.5743E 06
UTM-ORD	0.7654E 07	0.7657E 07	0.7658E 07	0.7659E 07	0.7664E 07	0.7664E 07	0.7663E 07	0.7665E 07	0.7670E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	3.789	15.00	3.536	15.00	8.367	11.89	10.73	15.00	6.249
PE-AA	9.441	25.20	10.00	32.40	8.660	18.17	16.39	22.80	10.00
ZN-AA	4.353	20.00	12.25	14.14	10.25	30.00	19.98	29.43	7.953
AG-AA	0.1661	0.2657	0.1500	B 0.9000E 51	0.1936	B 0.9000E 51	0.1500	0.1936	0.1500
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1661E-01	0.1890E-01	0.1500E-01	B 0.9000E 51	0.1500E-01	B 0.9000E 51	0.1500E-01	0.1500E-01	0.1500E-01
CXCU-AA	1.303	13.79	1.581	7.483	4.472	5.241	6.239	4.843	3.500
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	10.00	5.000	5.000	5.000	5.000	5.000
SB-COL	0.4514	0.5000	0.5000	B 0.9000E 51	0.3000	B 0.9000E 51	1.000	0.5000	0.5000
FE-AA	0.7406	2.114	1.140	2.646	0.8062	1.016	1.210	2.003	1.006
MN-AA	51.23	272.2	234.9	600.0	189.7	191.3	194.2	498.2	72.22

A M O S T R A S

VARIAVEL	CEL074	CEL075	CEL076	CEL077	CEL078	CEL079	CEL080	CEL081	CEL082
LATITUDE	0.7591E 05	0.7577E 05	0.7583E 05	0.7571E 05	0.7567E 05	0.7587E 05	0.7580E 05	0.7571E 05	0.7586E 05
LONGITUD	0.2028E 06	0.2027E 06	0.2028E 06	0.2028E 06	0.2029E 06	0.2031E 06	0.2030E 06	0.2032E 06	0.2033E 06
UTM-ABC	0.5686E 06	0.5733E 06	0.5681E 06	0.5694E 06	0.5664E 06	0.5604E 06	0.5636E 06	0.5579E 06	0.5557E 06
UTM-ORD	0.7668E 07	0.7673E 07	0.7671E 07	0.7674E 07	0.7675E 07	0.7670E 07	0.7671E 07	0.7674E 07	0.7670E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	10.39	4.642	13.42	10.63	7.453	17.06	14.53	11.05	10.00
PE-AA	10.51	5.429	18.17	18.17	11.25	16.84	20.31	22.89	14.14
ZN-AA	16.08	7.368	15.00	20.61	11.18	20.11	29.59	20.00	17.89
AG-AA	0.1500	0.1500	B 0.9000E 51	0.1500	0.1500	0.3257	0.2500	0.1936	0.1500
CD-AA	B 0.9000E 51	0.1500	B 0.9000E 51	B 0.9000E 51	0.1500	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	B 0.9000E 51	0.1500E-01	B 0.9000E 51	B 0.9000E 51	0.1500E-01	0.1784E-01	0.1500E-01	0.2898E-01	0.1500E-01
CXCU-AA	5.378	2.924	5.000	3.634	1.496	9.119	5.785	7.937	5.000
AS-COL	5.000	5.000	5.000	5.000	5.000	5.946	5.946	5.000	5.000
SB-COL	B 0.9000E 51	0.3000	B 0.9000E 51	B 0.9000E 51	0.5000	0.5233	0.5000	0.5000	0.5000
FE-AA	0.7068	0.4309	1.367	1.339	1.002	1.835	1.351	2.097	1.597
MN-AA	164.4	36.59	92.20	269.6	117.4	400.1	239.6	552.6	424.3

CELULA SED.CCRR.METAMORFITCS GRUPO CUIABA

A M O S T R A S

VARIÁVEL	CEL083	CEL084	CEL086	CEL096	CEL097	CEL149	CEL151	CEL152	CEL153
LATITUDE	0.7574E 05	0.7558E 05	0.7552E 05	0.7610E 05	0.7591E 05	0.7549E 05	0.7543E 05	0.7553E 05	0.7552E 05
LONGITUD	0.2033E 06	0.2034E 06	0.2036E 06	0.2036E 06	0.2036E 06	0.2026E 06	0.2028E 06	0.2031E 06	0.2032E 06
UTM-ABC	0.5551E 06	0.5514E 06	0.5451E 06	0.5473E 06	0.5462E 06	0.5759E 06	0.5685E 06	0.5617E 06	0.5595E 06
UTM-ORD	0.7673E 07	0.7678E 07	0.7680E 07	0.7662E 07	0.7668E 07	0.7681E 07	0.7683E 07	0.7680E 07	0.7680E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	6.325	12.33	10.91	11.52	12.25	10.57	4.025	12.25	11.45
PB-AA	15.49	22.89	19.57	22.68	14.14	6.887	5.233	14.56	17.38
ZN-AA	13.04	33.62	27.29	15.00	15.00	17.92	9.530	23.40	11.45
AG-AA	0.1500	0.7937	0.6740	0.2633	0.2739	0.1500	0.1500	0.1778	0.2739
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.1704	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1500E-01	0.1847E-01	0.1847E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1936E-01	0.2121E-01	0.1500E-01
CXCU-AA	5.000	10.77	10.91	5.055	7.071	7.937	1.078	3.873	1.581
AS-COL	5.000	B 0.9000E 51	B 0.9000E 51	5.000	B 0.9000E 51	5.000	5.000	5.000	5.000
SB-COL	0.5000	1.587	1.906	0.5000	0.3873	0.5000	0.5000	0.7071	0.3873
FE-AA	0.7746	1.080	1.486	1.114	1.908	1.375	0.6817	1.565	1.936
MN-AA	228.0	430.9	267.8	293.4	524.4	225.2	77.32	260.8	281.4

A M O S T R A S

VARIÁVEL	CEL154	CEL155	CEL156	CEL157	CEL158	CEL159	CEL160	CEL161	CEL162
LATITUDE	0.7540E 05	0.7537E 05	0.7543E 05	0.7535E 05	0.7530E 05	0.7542E 05	0.7528E 05	0.7520E 05	0.7523E 05
LONGITUD	0.2033E 06	0.2034E 06	0.2031E 06	0.2031E 06	0.2031E 06	0.2024E 06	0.2023E 06	0.2023E 06	0.2025E 06
UTM-ABC	0.5541E 06	0.5524E 06	0.5606E 06	0.5601E 06	0.5610E 06	0.5802E 06	0.5827E 06	0.5835E 06	0.5771E 06
UTM-ORD	0.7684E 07	0.7685E 07	0.7683E 07	0.7685E 07	0.7687E 07	0.7683E 07	0.7687E 07	0.7690E 07	0.7685E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	7.071	10.00	13.51	14.42	15.14	4.573	4.160	7.071	5.848
PB-AA	12.25	10.40	14.97	11.45	21.15	10.37	5.593	8.572	10.63
ZN-AA	12.25	20.80	25.13	17.10	33.68	12.46	9.865	13.68	16.63
AG-AA	0.2739	0.2241	0.1661	0.1778	0.1778	0.1500	0.1500	0.1500	0.1500
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.1500	0.1500	0.1500	0.1500
AU-AA	0.1936E-01	0.2381E-01	0.2027E-01	0.1890E-01	0.2121E-01	0.1500E-01	0.1500	0.1500	0.1500
CXCU-AA	5.000	0.5000	5.439	5.000	5.646	1.000	0.7663	3.037	3.000
AS-COL	B 0.9000E 51	B 0.9000E 51	5.000	B 0.9000E 51	5.000	6.300	6.300	7.937	5.000
SB-COL	0.3873	1.587	0.5946	1.000	0.5000	0.7071	B 0.9000E 51	0.5000	0.3873
FE-AA	1.407	0.8320	1.913	2.055	2.281	0.9175	0.5000	0.6540	1.361
MN-AA	273.5	96.12	338.6	404.1	375.1	105.3	62.14	150.9	284.5

CPRM

LISTAGEM DE MATRIZ PRÉSTA

09.09.77

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

17

CELULA SED.CORR.PETAMORFITCS GRUPO CUIABA

A M O S T R A S

VARIAVEL	CEL163	CEL164	CEL165	CEL166	CEL167	CEL168	CEL169	CEL170	CEL171
LATITUDE	0.7504E 05	0.7509E 05	0.7512E 05	0.7501E 05	0.7496E 05	0.7497E 05	0.7485E 05	0.7485E 05	0.7543E 05
LONGITUD	0.2021E 06	0.2024E 06	0.2026E 06	0.2027E 06	0.2023E 06	0.2025E 06	0.2023E 06	0.2024E 06	0.2027E 06
UTM-ABC	0.5882E 06	0.5810E 06	0.5760E 06	0.5709E 06	0.5831E 06	0.5786E 06	0.5844E 06	0.5823E 06	0.5714E 06
UTM-ORD	0.7695E 07	0.7693E 07	0.7692E 07	0.7696E 07	0.7697E 07	0.7697E 07	0.7701E 07	0.7701E 07	0.7683E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	5.313	8.651	10.25	11.32	5.000	7.937	9.441	7.935	5.000
PB-AA	8.243	9.212	10.95	12.99	5.313	9.086	9.117	7.469	5.313
ZN-AA	12.16	18.69	29.58	25.92	11.45	18.90	26.67	26.21	8.550
AG-AA	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1633	0.1500
CD-AA	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500
AU-AA	B 0.9000E 51	0.1500E-01	B 0.9000E 51	0.3000E-01	0.1500E-01	B 0.9000E 51	0.1500	0.1500	B 0.9000E 51
CXCU-AA	2.289	2.289	4.583	4.899	2.000	0.5000	4.959	2.678	0.1500E-01
AS-COL	5.000	5.000	5.000	5.000	5.000	B 0.9000E 51	5.946	5.000	B 0.9000E 51
SB-COL	B 0.9000E 51	0.5000	B 0.9000E 51	0.3409	0.5000	0.4217	0.5000	0.5946	0.5000
FE-AA	0.6952	1.252	1.766	1.623	0.8320	1.802	1.105	1.283	0.9435
MN-AA	78.84	245.3	474.3	328.8	201.6	362.2	208.5	225.1	143.5

A M O S T R A S

VARIAVEL	CEL172	CEL173	CEL174	CEL175	CEL176	CEL177	CEL178	CEL179	CEL180
LATITUDE	0.7529E 05	0.7518E 05	0.7511E 05	0.7515E 05	0.7502E 05	0.7493E 05	0.7511E 05	0.7494E 05	0.7477E 05
LONGITUD	0.2029E 06	0.2031E 06	0.2028E 06	0.2029E 06	0.2031E 06	0.2030E 06	0.2033E 06	0.2033E 06	0.2032E 06
UTM-ABC	0.5669E 06	0.5599E 06	0.5687E 06	0.5658E 06	0.5599E 06	0.5648E 06	0.5548E 06	0.5553E 06	0.5576E 06
UTM-ORD	0.7687E 07	0.7691E 07	0.7693E 07	0.7692E 07	0.7695E 07	0.7698E 07	0.7693E 07	0.7698E 07	0.7703E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	12.60	16.51	10.54	3.299	12.41	3.200	11.45	10.00	7.426
PE-AA	11.19	20.00	10.11	1.500	16.61	5.765	12.33	10.00	11.11
ZN-AA	17.10	18.17	14.01	3.299	23.08	9.751	22.89	24.49	19.03
AG-AA	0.1500	0.3969	0.2058	0.1500	0.1633	0.1500	0.2241	0.1500	0.4154
CD-AA	B 0.9000E 51	0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.2121E-01	0.1500E-01	0.3272E-01	0.1723E-01	0.2121E-01	0.1500E-01	0.3232E-01	0.1500E-01	0.1500E-01
CXCU-AA	5.916	12.25	B 0.9000E 51	B 0.9000E 51	5.891	0.5785	10.00	B 0.9000E 51	2.736
AS-COL	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	5.000	B 0.9000E 51	B 0.9000E 51	5.000
SB-COL	0.3873	0.3557	0.3557	0.5378	0.3000	0.5666	0.5000	0.5000	6.195
FE-AA	1.498	2.655	1.018	0.1817	1.339	0.8377	1.598	1.296	1.120
MN-AA	213.6	368.9	247.2	17.10	311.1	56.91	409.0	284.6	117.9

CELULA SED.CORR.METAMORFITOS GRUPO CUIABA

A M O S T R A S

VARIAVEL	CEL181	CEL182	CEL183	CEL184	CEL188	CEL189	CEL190	CEL194	CEL195
LATITUDE	0.7487E 05	0.7464E 05	0.7443E 05	0.7433E 05	0.7520E 05	0.7519E 05	0.7520E 05	0.7499E 05	0.7484E 05
LONGITUD	0.2033E 06	0.2031E 06	0.2033E 06	0.2033E 06	0.2036E 06	0.2034E 06	0.2040E 06	0.2036E 06	0.2035E 06
UTM-ABC	0.5539E 06	0.5603E 06	0.5539E 06	0.5562E 06	0.5466E 06	0.5519E 06	0.5352E 06	0.5472E 06	0.5453E 06
UTM-ORD	0.7700E 07	0.7707E 07	0.7714E 07	0.7717E 07	0.7690E 07	0.7690E 07	0.7690E 07	0.7697E 07	0.7701E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	15.00	8.391	5.000	8.660	10.00	15.98	7.071	5.000	6.300
PB-AA	15.00	15.47	10.00	15.00	15.00	20.10	25.00	15.00	25.96
ZN-AA	25.00	20.88	10.00	17.32	15.00	23.77	12.25	8.660	12.60
AG-AA	0.1500	0.4085	1.000	1.000	0.5000	0.6421	0.1500	0.1500	0.1500
CD-AA	B 0.9000E 51	0.1500	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.3000E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.2121E-01	0.1500E-01	0.2823E-01
CXCU-AA	B 0.9000E 51	3.516	0.5000	7.071	10.00	9.290	1.581	0.5000	1.077
AS-COL	B 0.9000E 51	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
SB-COL	0.5000	4.309	3.000	4.243	2.300	4.384	3.464	2.828	0.7937
FE-AA	1.600	1.068	0.6000	0.9798	0.5000	1.140	1.442	0.5657	0.4217
MN-AA	520.0	113.8	110.0	77.46	260.0	488.5	212.1	316.2	181.7

A M O S T R A S

VARIAVEL	CEL197	CEL198	CEL202	CEL203	CEL230	CEL231	CEL232	CEL233	CEL234
LATITUDE	0.7444E 05	0.7505E 05	0.7453E 05	0.7445E 05	0.7475E 05	0.7458E 05	0.7470E 05	0.7442E 05	0.7463E 05
LONGITUD	0.2035E 06	0.2040E 06	0.2037E 06	0.2035E 06	0.2021E 06	0.2022E 06	0.2025E 06	0.2024E 06	0.2026E 06
UTM-ABC	0.5502E 06	0.5352E 06	0.5436E 06	0.5485E 06	0.5884E 06	0.5869E 06	0.5774E 06	0.5817E 06	0.5759E 06
UTM-ORD	0.7713E 07	0.7695E 07	0.7711E 07	0.7713E 07	0.7704E 07	0.7709E 07	0.7705E 07	0.7712E 07	0.7707E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	2.500	10.00	6.229	5.000	5.529	3.488	6.543	6.624	7.657
PB-AA	10.00	20.00	15.67	18.31	7.047	6.070	10.85	8.409	11.08
ZN-AA	5.000	10.00	9.441	8.409	12.97	6.975	27.81	13.37	17.75
AG-AA	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1588	0.1500	0.2160
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.1500	0.1500	0.1500	0.1500	0.1500
AU-AA	0.1500E-01	0.2500E-01	0.1500E-01	0.1500E-01	B 0.9000E 51	B 0.9000E 51	0.2303E-01	0.1500E-01	0.3409E-01
CXCU-AA	0.5000	5.000	2.064	1.581	1.779	0.8434	2.496	1.880	3.283
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	5.000	5.000	5.000	5.000
SB-COL	2.000	4.000	0.8706	1.000	B 0.9000E 51	B 0.9000E 51	4.120	4.000	3.364
FE-AA	0.5000	1.600	0.6875	1.138	0.5678	0.4234	1.375	0.8426	1.014
MN-AA	200.0	500.0	197.4	346.4	122.7	115.7	145.0	122.5	104.4

CELULA SED.CORR.PETAMORFITOS GRUPO CUIABA

A M O S T R A S

VARIAVEL	CEL235	CEL236	CEL237	CEL238	CEL239	CEL240	CEL241	CEL242	CEL243
LATITUDE	0.7464E 05	0.7452E 05	0.7444E 05	0.7444E 05	0.7475E 05	0.7436E 05	0.7418E 05	0.7408E 05	0.7457E 05
LONGITUD	0.2027E 06	0.2025E 06	0.2025E 06	0.2027E 06	0.2028E 06	0.2028E 06	0.2029E 06	0.2029E 06	0.2019E 06
UTM-ABC	0.5720E 06	0.5767E 06	0.5795E 06	0.5728E 06	0.5694E 06	0.5690E 06	0.5674E 06	0.5666E 06	0.5651E 06
UTM-ORD	0.7707E 07	0.7711E 07	0.7713E 07	0.7713E 07	0.7704E 07	0.7716E 07	0.7721E 07	0.7724E 07	0.7709E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	11.76	4.353	2.500	7.071	9.487	5.785	5.547	10.00	4.282
PB-AA	10.84	7.579	10.00	7.071	11.77	7.883	8.705	10.00	8.326
ZN-AA	26.52	10.00	2.500	17.32	28.41	15.68	8.059	10.95	9.807
AG-AA	0.6598	0.1661	0.1500	0.2739	0.2410	0.1633	0.1500	0.1500	0.1500
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.5313	0.2823	1.000	1.000	0.1500
AU-AA	0.1500E-01	0.1500E-01	0.1500E-01	0.3873E-01	0.1500E-01	0.1500E-01	0.1500E-01	0.1500E-01	B 0.9000E 51
CXCU-AA	5.743	1.256	0.5000	5.000	3.302	2.873	2.371	8.062	1.320
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	5.000	5.000	5.000	5.000
SB-COL	4.595	4.595	4.000	6.325	1.000	3.175	5.040	1.000	B 0.9000E 51
FE-AA	1.364	0.9860	0.3000	1.428	1.338	1.083	1.243	1.149	0.6093
MN-AA	117.4	23.52	2.500	70.00	318.4	87.87	43.60	40.00	144.2

A M O S T R A S

VARIAVEL	CEL244	CEL245	CEL246	CEL247	CEL248	CEL249	CEL250	CEL251	CEL252
LATITUDE	0.7463E 05	0.7436E 05	0.7435E 05	0.7425E 05	0.7407E 05	0.7408E 05	0.7363E 05	0.7363E 05	0.7351E 05
LONGITUD	0.2020E 06	0.2019E 06	0.2020E 06	0.2018E 06	0.2017E 06	0.2018E 06	0.2016E 06	0.2017E 06	0.2018E 06
UTM-ABC	0.5924E 06	0.5966E 06	0.5925E 06	0.5974E 06	0.6001E 06	0.5973E 06	0.6040E 06	0.6016E 06	0.5986E 06
UTM-ORD	0.7707E 07	0.7716E 07	0.7716E 07	0.7719E 07	0.7725E 07	0.7724E 07	0.7736E 07	0.7738E 07	0.7742E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	4.000	6.649	3.464	4.141	4.734	6.024	8.000	4.821	6.309
PB-AA	6.000	12.46	6.402	6.338	9.759	13.40	10.00	6.836	7.085
ZN-AA	8.000	10.88	10.43	9.196	8.724	12.20	15.00	11.48	9.302
AG-AA	0.1500	0.1500	0.2410	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500
CC-AA	0.1500	0.1500	0.3873	0.1500	0.1500	0.1500	0.1500	0.3873	0.4606
AU-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	1.000	1.644	1.565	0.9184	1.390	1.669	4.000	1.565	3.936
AS-COL	5.000	6.598	5.000	5.000	5.612	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
FE-AA	0.5000	0.8558	0.5785	0.5407	0.6450	0.9196	1.200	0.5733	0.5566
MN-AA	90.00	308.6	208.2	133.4	183.2	282.7	500.0	135.5	140.2

CELULA SED.CORR.METAMORFITCS GRUPO CUIABA

A M O S T R A S

VARIAVEL	CEL253	CEL254	CEL255	CEL256	CEL257	CEL258	CEL259	CEL260	CEL261
LATITUDE	0.7343E 05	0.7425E 05	0.7406E 05	0.7391E 05	0.7383E 05	0.7372E 05	0.7366E 05	0.7410E 05	0.7405E 05
LONGITUD	0.2018E 06	0.2021E 06	0.2021E 06	0.2020E 06	0.2022E 06	0.2020E 06	0.2021E 06	0.2023E 06	0.2025E 06
UTM-ABC	0.5973E 06	0.5904E 06	0.5895E 06	0.5924E 06	0.5870E 06	0.5917E 06	0.5894E 06	0.5844E 06	0.5784E 06
UTM-ORD	0.7744E 07	0.7719E 07	0.7725E 07	0.7729E 07	0.7732E 07	0.7736E 07	0.7737E 07	0.7724E 07	0.7725E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	10.39	2.000	4.762	6.931	3.936	4.949	8.378	3.914	11.29
PE-AA	9.793	6.325	4.743	8.232	4.634	7.054	7.047	4.682	8.573
ZN-AA	15.43	2.449	3.764	12.47	8.633	12.23	18.42	7.665	23.49
AG-AA	0.1500	0.1500	0.1500	0.2192	0.1757	0.1500	0.2823	0.1500	0.1778
CD-AA	1.000	0.1500	0.4682	1.000	0.3873	0.7889	1.260	0.3680	1.000
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.1500E-01
CXCU-AA	4.899	0.3000	2.402	4.478	1.528	2.260	4.642	1.660	6.463
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	8.000
FE-AA	1.039	0.3464	0.2091	0.4919	0.3280	0.5713	0.7275	0.2862	1.140
MN-AA	367.4	208.6	61.13	173.3	86.68	126.2	159.5	99.14	104.8

A M O S T R A S

VARIAVEL	CEL262	CEL263	CEL264	CEL265	CEL267	CEL268	CEL269	CEL271	CEL272
LATITUDE	0.7399E 05	0.7376E 05	0.7372E 05	0.7371E 05	0.7361E 05	0.7686E 05	0.7416E 05	0.7406E 05	0.7403E 05
LONGITUD	0.2026E 06	0.2024E 06	0.2025E 06	0.2027E 06	0.2029E 06	0.2030E 06	0.2031E 06	0.2030E 06	0.2031E 06
UTM-ABC	0.5740E 06	0.5811E 06	0.5768E 06	0.5724E 06	0.5663E 06	0.5632E 06	0.5619E 06	0.5623E 06	0.5607E 06
UTM-ORD	0.7727E 07	0.7734E 07	0.7735E 07	0.7736E 07	0.7739E 07	0.7639E 07	0.7722E 07	0.7725E 07	0.7726E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	9.893	3.109	6.278	2.826	4.282	6.767	8.367	6.875	18.89
PE-AA	14.97	2.588	5.896	4.637	4.338	13.74	14.14	10.86	23.45
ZN-AA	17.72	5.500	7.504	4.177	5.753	20.25	21.21	14.77	31.66
AG-AA	0.2174	0.1813	0.1633	0.1500	0.1500	0.2823	0.1500	0.1500	0.3873
CD-AA	B 0.9000E 51	0.1500	1.000	0.3382	0.2192	1.414	0.3873	0.5313	1.414
AU-AA	0.2058E-01	0.1936E-01	0.1500E-01 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	6.070	1.311	5.719	1.486	2.605	3.772	4.899	4.327	13.42
AS-COL	B 0.9000E 51	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	5.707	8.107	10.03	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	0.7515	0.3637	0.7127	0.3623	0.5378	0.7830	1.549	1.268	2.062
MN-AA	27.91	47.65	77.28	203.7	140.2	143.6	451.7	383.1	1311.

CELULA SED.CCRR.METAMORFICOS GRUPO CUIABA

A M O S T R A S

VARIÁVEL	CEL274	CEL275	CEL276	CEL277	CEL278	CEL279	CEL280	CEL281	CEL282
LATITUDE	0.7398E 05	0.7371E 05	0.7418E 05	0.7433E 05	0.7424E 05	0.7411E 05	0.7422E 05	0.7450E 05	0.7438E 05
LONGITUD	0.2032E 06	0.2032E 06	0.2034E 06	0.2036E 06	0.2037E 06	0.2037E 06	0.2034E 06	0.2040E 06	0.2040E 06
UTM-ABC	0.5582E 06	0.5571E 06	0.5507E 06	0.5460E 06	0.5430E 06	0.5437E 06	0.5522E 06	0.5361E 06	0.5350E 06
UTM-ORD	0.7727E 07	0.7736E 07	0.7721E 07	0.7717E 07	0.7720E 07	0.7723E 07	0.7720E 07	0.7711E 07	0.7715E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	6.598	4.567	7.155	5.946	5.612	4.204	5.000	5.000	7.155
PB-AA	9.103	4.344	21.41	15.40	17.58	14.64	15.00	40.00	23.22
ZN-AA	9.441	4.710	17.36	10.30	12.94	10.28	10.00	10.00	11.76
AG-AA	0.1840	0.2058	0.1500	0.1500	0.1500	0.1500	0.1500	10.00	3.229
CD-AA	B 0.9000E 51	0.1500	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1500E-01	B 0.9000E 51	0.3204E-01	0.1704E-01	0.1633E-01	0.2074E-01	0.1500E-01	0.1500E-01	0.1500E-01
CXCU-AA	2.287	2.154	2.287	0.6891	0.7339	0.8341	0.5000	5.000	5.000
AS-COL	B 0.9000E 51	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
SB-COL	1.796	B 0.9000E 51	1.741	0.5000	0.7937	1.091	0.5000	1.000	2.662
FE-AA	1.258	0.3107	1.279	1.002	1.354	0.8620	0.7000	0.5000	1.107
MN-AA	70.96	161.4	530.8	437.8	359.5	268.5	400.0	400.0	234.1

A M O S T R A S

VARIÁVEL	CEL283	CEL284	CEL285	CEL286	CEL287	CEL288	CEL289	CEL290	CEL291
LATITUDE	0.7430E 05	0.7417E 05	0.7419E 05	0.7403E 05	0.7382E 05	0.7388E 05	0.7374E 05	0.7366E 05	0.7363E 05
LONGITUD	0.2040E 06	0.2039E 06	0.2040E 06	0.2038E 06	0.2035E 06	0.2036E 06	0.2036E 06	0.2034E 06	0.2035E 06
UTM-ABC	0.5346E 06	0.5373E 06	0.5352E 06	0.5417E 06	0.5499E 06	0.5456E 06	0.5453E 06	0.5527E 06	0.5478E 06
UTM-ORD	0.7718E 07	0.7722E 07	0.7721E 07	0.7726E 07	0.7733E 07	0.7731E 07	0.7735E 07	0.7738E 07	0.7738E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	10.00	9.532	12.25	12.25	6.081	5.293	14.42	20.00	13.55
PB-AA	30.00	43.74	30.96	34.26	8.106	13.14	14.33	24.00	13.75
ZN-AA	20.00	16.80	20.60	18.61	9.887	9.722	22.87	30.00	16.66
AG-AA	4.000	0.4383	2.121	2.692	0.2192	0.2118	0.2823	1.000	0.6843
CD-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.3873	0.6694	1.000	1.000	0.6843
AU-AA	0.1500E-01	0.1684E-01	0.1500E-01	0.1500E-01	0.1890E-01	0.2379E-01	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	5.000	5.612	8.409	11.07	1.431	0.9435	8.000	17.00	6.454
AS-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000	5.000	5.000	5.000	5.000
SB-COL	2.000	1.260	1.414	4.356	1.587	0.7439	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
FE-AA	1.400	1.127	2.198	1.572	0.8000	0.8611	1.817	1.800	1.167
MN-AA	280.0	203.4	128.5	54.25	134.0	225.0	173.8	750.0	259.0

CELULA SED.CORR.METAMORFITOS GRUPO CUIABA

A M O S T R A S

VARIÁVEL	CEL292	CEL293	CEL294	CEL295	CEL296	CEL297	CEL313	CEL317	CEL335
LATITUDE	0.7359E 05	0.7348E 05	0.7342E 05	0.7401E 05	0.7394E 05	0.7386E 05	0.7415E 05	0.7382E 05	0.7329E 05
LONGITUD	0.2034E 06	0.2034E 06	0.2032E 06	0.2042E 06	0.2042E 06	0.2040E 06	0.2043E 06	0.2043E 06	0.2019E 06
UTM-ABC	0.5533E 06	0.5524E 06	0.5569E 06	0.5293E 06	0.5299E 06	0.5349E 06	0.5257E 06	0.5256E 06	0.5969E 06
UTM-ORD	0.7740E 07	0.7743E 07	0.7745E 07	0.7727E 07	0.7729E 07	0.7731E 07	0.7722E 07	0.7733E 07	0.7749E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	13.92	13.10	7.830	5.000	7.349	9.532	10.60	10.00	4.309
PE-AA	15.67	12.81	8.879	50.00	26.55	33.88	25.50	25.00	6.840
ZN-AA	25.06	17.15	8.707	15.00	19.35	24.66	28.83	25.00	9.322
AG-AA	0.2823	0.2823	0.1500	6.000	1.793	2.335	3.053	3.000	0.1500
CD-AA	1.000	0.5313	0.1500	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.1500E-01	B 0.1500E-01	B 0.1500E-01	B 0.1500E-01	B 0.1500E-01	B 0.9000E 51
CXCU-AA	10.38	6.542	2.864	5.000	4.181	6.300	7.687	10.00	2.621
AS-COL	5.000	5.000	5.000	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	5.000
SB-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	2.000	1.260	2.245	2.000	4.000	B 0.9000E 51
FE-AA	1.216	1.207	1.054	0.4000	1.009	1.414	1.405	1.300	0.4309
MN-AA	408.7	262.1	531.3	20.00	25.05	33.45	290.6	410.0	178.9

A M O S T R A S

VARIÁVEL	CEL337	CEL339	CEL340	CEL341	CEL342	CEL343	CEL344	CEL345	CEL346
LATITUDE	0.7312E 05	0.7304E 05	0.7339E 05	0.7323E 05	0.7332E 05	0.7311E 05	0.7312E 05	0.7301E 05	0.7282E 05
LONGITUD	0.2020E 06	0.2019E 06	0.2021E 06	0.2022E 06	0.2023E 06	0.2023E 06	0.2024E 06	0.2025E 06	0.2025E 06
UTM-ABC	0.5939E 06	0.5948E 06	0.5911E 06	0.5877E 06	0.5853E 06	0.5848E 06	0.5800E 06	0.5772E 06	0.5770E 06
UTM-ORD	0.7754E 07	0.7756E 07	0.7745E 07	0.7750E 07	0.7748E 07	0.7754E 07	0.7754E 07	0.7757E 07	0.7763E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	3.162	3.162	2.375	4.121	2.712	1.342	4.430	4.035	6.708
PE-AA	2.991	7.071	3.495	5.241	4.697	4.472	4.734	3.295	6.000
ZN-AA	5.144	3.873	11.09	14.37	7.069	7.874	6.901	3.772	7.483
AG-AA	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.2058	0.1500
CD-AA	0.3873	0.3873	1.167	1.260	0.7089	1.414	1.000	0.2310	1.414
AU-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	1.316	1.732	0.8646	2.080	1.026	0.3000	1.782	2.196	3.162
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
FE-AA	0.2000	0.2449	0.3330	0.3979	0.3954	0.3464	0.6928	0.4824	0.4243
MN-AA	160.5	305.9	51.11	72.58	68.87	141.4	69.57	100.1	118.5

CELULA SED. CORR. METAMORFITES GRUPO CUIABA

A M O S T R A S

VARIÁVEL	CEL348	CEL349	CEL350	CEL351	CEL352	CEL353	CEL354	CEL355	CEL356
LATITUDE	0.7240E 05	0.7353E 05	0.7346E 05	0.7346E 05	0.7337E 05	0.7327E 05	0.7323E 05	0.7306E 05	0.7293E 05
LONGITUD	0.2025E 06	0.2025E 06	0.2027E 06	0.2028E 06	0.2025E 06	0.2026E 06	0.2028E 06	0.2028E 06	0.2028E 06
UTM-ABC	0.5776E 06	0.5793E 06	0.5738E 06	0.5687E 06	0.5780E 06	0.5751E 06	0.5701E 06	0.5696E 06	0.5699E 06
UTM-ORD	0.7776E 07	0.7741E 07	0.7745E 07	0.7743E 07	0.7746E 07	0.7749E 07	0.7751E 07	0.7756E 07	0.7760E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	2.000	2.103	1.487	2.091	2.598	2.667	2.048	1.967	2.993
PB-AA	3.000	2.904	1.000	2.639	2.991	2.418	1.888	1.834	1.741
ZN-AA	6.000	5.021	3.141	3.594	6.384	4.424	2.169	2.602	3.807
AG-AA	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.2192
CD-AA	0.1500	0.1500	0.3873	0.1500	0.2410	0.2823	0.3204	0.1901	0.1500
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	1.000	1.013	0.9184	1.320	1.377	1.732	0.7860	1.334	1.191
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	0.2000	0.3260	0.1906	0.2091	0.3105	0.2245	0.1783	0.2153	0.2402
MN-AA	580.0	45.53	92.71	126.3	71.09	73.53	95.31	63.03	130.2

A M O S T R A S

VARIÁVEL	CEL357	CEL358	CEL359	CEL360	CEL371	CEL372	CEL373	CEL374	CEL389
LATITUDE	0.7261E 05	0.7268E 05	0.7337E 05	0.7327E 05	0.7360E 05	0.7344E 05	0.7331E 05	0.7338E 05	0.7250E 05
LONGITUD	0.2029E 06	0.2030E 06	0.2035E 06	0.2035E 06	0.2038E 06	0.2039E 06	0.2039E 06	0.2042E 06	0.2044E 06
UTM-ABC	0.5676E 06	0.5630E 06	0.5491E 06	0.5493E 06	0.5406E 06	0.5387E 06	0.5379E 06	0.5302E 06	0.5234E 06
UTM-ORD	0.7770E 07	0.7767E 07	0.7746E 07	0.7749E 07	0.7739E 07	0.7744E 07	0.7748E 07	0.7746E 07	0.7773E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	4.942	6.928	7.663	11.83	9.272	10.39	7.000	10.00	5.091
PB-AA	4.637	6.325	10.58	11.31	12.85	12.85	11.00	28.00	12.00
ZN-AA	7.163	6.708	10.58	19.75	25.19	15.97	10.00	16.00	20.34
AG-AA	0.1967	0.3873	0.5313	0.3873	0.6223	0.3873	1.000	1.000	0.2410
CD-AA	0.5816	1.000	0.5313	0.1500	1.414	1.000	1.000	1.000	0.6223
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	3.074	4.472	2.759	5.657	6.701	7.483	6.000	7.000	1.861
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	0.7955	0.5292	1.100	1.091	0.6192	1.149	0.8000	1.500	0.8568
MN-AA	196.2	684.1	174.6	734.8	306.3	400.0	240.0	360.0	365.7

CELULA SED. CORR. METAMORFICOS GRUPO CUIABA

A M O S T R A S

VARIÁVEL	CEL394	CEL395	CEL396	CEL397	CEL398
LATITUDE	0.7236E 05	0.7239E 05	0.7226E 05	0.7217E 05	0.7215E 05
LONGITUD	0.2044E 06	0.2045E 06	0.2045E 06	0.2045E 06	0.2045E 06
UTM-ABC	0.5243E 06	0.5211E 06	0.5210E 06	0.5211E 06	0.5205E 06
UTM-ORD	0.7777E 07	0.7776E 07	0.7781E 07	0.7783E 07	0.7784E 07
M. C.	57.00	57.00	57.00	57.00	57.00
CU-AA	6.415	5.477	6.779	7.830	10.26
PE-AA	18.47	25.92	21.76	18.11	22.52
ZN-AA	11.52	13.96	24.47	14.28	28.92
AG-AA	0.2823	2.000	0.6223	0.1500	0.2823
CD-AA	1.000	2.828	1.414	1.000	1.000
AU-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
CXCU-AA	3.420	2.449	6.055	4.380	6.694
AS-COL	5.000	5.000	5.000	5.000	5.000
SE-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
FE-AA	0.8963	0.2449	0.8426	0.8996	1.344
MN-AA	1083.	329.8	884.4	890.9	1230.

CELULA SED.CCRR.METABASICAS GRUPO CUIABA

A M O S T R A S

VARIÁVEL	CEL149	CEL150	CEL159	CEL162	CEL165	CEL166	CEL168	CEL178	CEL179
LATITUDE	0.7548E 05	0.7551E 05	0.7537E 05	0.7526E 05	0.7511E 05	0.7501E 05	0.7491E 05	0.7511E 05	0.7504E 05
LONGITUD	0.2027E 06	0.2027E 06	0.2026E 06	0.2026E 06	0.2026E 06	0.2027E 06	0.2027E 06	0.2034E 06	0.2034E 06
UTM-ABC	0.5732E 06	0.5716E 06	0.5753E 06	0.5745E 06	0.5741E 06	0.5723E 06	0.5718E 06	0.5529E 06	0.5523E 06
UTM-ORD	0.7681E 07	0.7680E 07	0.7685E 07	0.7688E 07	0.7693E 07	0.7696E 07	0.7699E 07	0.7693E 07	0.7695E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	10.00	16.87	5.000	18.31	16.71	13.57	20.00	13.00	10.00
PE-AA	10.00	13.30	10.00	17.32	15.73	12.81	20.00	15.00	10.00
ZN-AA	10.00	21.54	15.00	38.69	39.69	43.27	45.00	30.00	20.00
AG-AA	0.2500	0.1500	0.1500	1.107	0.1500	0.2241	0.1500	B 0.9000E 51	0.2500
CD-AA	B 0.9000E 51	1.000	B 0.9000E 51	B 0.9000E 51	0.1500	0.1500	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51
AU-AA	0.1500E-01	B 0.9000E 51	0.1500E-01	0.1500E-01	0.6000E-01	B 0.9000E 51	0.3000E-01	B 0.9000E 51	0.1500E-01
CXCU-AA	5.000	12.63	5.000	13.55	8.573	5.477	B 0.9000E 51	6.000	B 0.9000E 51
AS-COL	B 0.9000E 51	5.000	B 0.9000E 51	B 0.9000E 51	5.000	5.000	B 0.9000E 51	5.000	B 0.9000E 51
SB-COL	0.3000	B 0.9000E 51	0.5000	0.8409	0.3000	0.5000	0.3000	B 0.9000E 51	0.5000
FE-AA	1.500	1.651	1.400	3.346	2.523	1.543	4.800	1.000	1.000
MN-AA	360.0	231.5	420.0	796.0	489.2	692.8	1000.	240.0	250.0

A M O S T R A S

VARIÁVEL	CEL234	CEL261	CEL263	CEL264
LATITUDE	0.7482E 05	0.7397E 05	0.7372E 05	0.7376E 05
LONGITUD	0.2027E 06	0.2024E 06	0.2024E 06	0.2026E 06
UTM-ABC	0.5710E 06	0.5804E 06	0.5802E 06	0.5763E 06
UTM-ORD	0.7702E 07	0.7728E 07	0.7726E 07	0.7734E 07
M. C.	57.00	57.00	57.00	57.00
CU-AA	16.43	15.00	7.000	14.49
PE-AA	15.49	8.000	8.000	10.00
ZN-AA	23.45	27.00	15.00	19.49
AG-AA	0.5000	1.000	0.1500	0.1500
CD-AA	B 0.9000E 51	1.000	0.1500	0.1500
AU-AA	0.1500E-01	B 0.9000E 51	B 0.9000E 51	0.1500E-01
CXCU-AA	6.325	7.000	5.000	10.00
AS-COL	5.000	5.000	5.000	5.000
SB-COL	10.00	B 0.9000E 51	B 0.9000E 51	4.000
FE-AA	1.897	1.300	0.3000	1.058
MN-AA	363.3	440.0	142.0	102.0

CELULA SED.CORR.ASSOC.MET.ALTO TERERE

A M O S T R A S

VARIÁVEL	CEL036	CEL040	CEL041	CEL042	CEL043	CEL045	CEL120	CEL121	CEL122
LATITUDE	0.7737E 05	0.7725E 05	0.7700E 05	0.7673E 05	0.7677E 05	0.7668E 05	0.7663E 05	0.7638E 05	0.7646E 05
LONGITUD	0.2051E 06	0.2052E 06	0.2051E 06	0.2047E 06	0.2049E 06	0.2046E 06	0.2047E 06	0.2046E 06	0.2047E 06
UTM-ABC	0.5036E 06	0.5006E 06	0.5021E 06	0.5151E 06	0.5087E 06	0.5182E 06	0.5146E 06	0.5176E 06	0.5147E 06
UTM-ORD	0.7624E 07	0.7627E 07	0.7635E 07	0.7643E 07	0.7642E 07	0.7645E 07	0.7646E 07	0.7654E 07	0.7651E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	2.000	2.825	3.762	5.000	2.500	5.000	4.120	2.500	3.028
PB-AA	3.000	5.348	6.781	25.00	10.00	21.72	8.526	5.000	6.291
ZN-AA	5.000	9.997	12.42	45.00	5.000	13.57	11.72	10.00	13.36
AG-AA	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
CC-AA	0.1500	0.1500	0.1500	B 0.9000E 51	B 0.9000E 51	0.1500	0.1500	B 0.9000E 51	0.1500
AU-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.1500E-01	0.3000E-01	0.1500E-01	B 0.9000E 51	B 0.9000E-01	0.4481E-01
CXCU-AA	0.3000	1.320	1.648	0.5000	0.5000	1.165	1.669	0.5000	0.6808
AS-COL	5.000	5.000	5.000	B 0.9000E 51	B 0.9000E 51	5.000	5.000	B 0.9000E 51	5.000
SB-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	6.000	8.000	7.445	B 0.9000E 51	4.000	4.000
FE-AA	0.2000	0.4682	0.5700	5.700	0.5000	0.4973	0.5435	0.1000	0.2667
MN-AA	45.00	200.5	107.5	1800.	100.0	189.2	219.5	40.00	120.0

A M O S T R A S

VARIÁVEL	CEL123	CEL124	CEL125	CEL126	CEL127	CEL128	CEL129	CEL131	CEL132
LATITUDE	0.7662E 05	0.7669E 05	0.7685E 05	0.7667E 05	0.7660E 05	0.7641E 05	0.7641E 05	0.7627E 05	0.7620E 05
LONGITUD	0.2049E 06	0.2049E 06	0.2051E 06	0.2051E 06	0.2051E 06	0.2048E 06	0.2050E 06	0.2052E 06	0.2047E 06
UTM-ABC	0.5101E 06	0.5087E 06	0.5032E 06	0.5031E 06	0.5019E 06	0.5103E 06	0.5066E 06	0.5008E 06	0.5143E 06
UTM-ORD	0.7646E 07	0.7644E 07	0.7639E 07	0.7645E 07	0.7647E 07	0.7653E 07	0.7653E 07	0.7657E 07	0.7659E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	2.289	3.364	3.193	2.862	3.245	2.994	3.107	2.297	4.353
PB-AA	4.217	8.149	9.873	6.700	6.371	6.901	6.300	3.641	16.57
ZN-AA	5.000	9.573	16.02	8.077	11.91	24.86	19.56	7.937	20.12
AG-AA	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
CD-AA	0.1500	0.1500	0.1500	0.1500	B 0.9000E 51	0.1500	0.1500	0.1840	0.1500
AU-AA	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	0.1784E-01
CXCU-AA	0.6694	1.316	1.486	0.8841	0.9029	0.8182	0.9655	0.3817	1.256
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	B 0.9000E 51	2.213
FE-AA	0.2154	0.6514	0.5942	0.7235	0.6853	0.4730	0.5313	0.3005	0.9169
MN-AA	84.34	261.6	207.0	279.6	310.4	166.3	194.4	157.2	324.5

CELULA SED.CORR.ASSOC.MET.ALTO TERERE

A M O S T R A S

VARIABEL	CEL133	CEL134	CEL135	CEL136	CEL137	CEL138	CEL139	CEL140	CEL141
LATITUDE	0.7627E 05	0.7632E 05	0.7617E 05	0.7622E 05	0.7598E 05	0.7609E 05	0.7599E 05	0.7593E 05	0.7587E 05
LONGITUD	0.2048E 06	0.2050E 06	0.2048E 06	0.2051E 06	0.2051E 06	0.2051E 06	0.2049E 06	0.2049E 06	0.2050E 06
UTM-ABC	0.5110E 06	0.5067E 06	0.5115E 06	0.5036E 06	0.5030E 06	0.5022E 06	0.5081E 06	0.5073E 06	0.5052E 06
UTM-ORD	0.7657E 07	0.7656E 07	0.7660E 07	0.7659E 07	0.7666E 07	0.7663E 07	0.7666E 07	0.7668E 07	0.7669E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	2.744	3.664	4.476	5.785	1.581	2.500	2.500	5.000	4.204
PB-AA	5.904	6.000	9.697	10.42	7.071	6.300	7.071	15.00	13.92
ZN-AA	13.87	25.65	23.69	19.47	10.00	17.78	15.00	25.00	18.31
AG-AA	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.9000E 51	0.1732
CD-AA	0.1500	0.1500	0.1500	0.1500	0.1500	0.1000	0.1000	0.9000E 51	0.9000E 51
AU-AA	0.2789E-01	0.9000E 51	0.3000E-01	0.9000E 51	0.1500E-01	0.9000E 51	0.9000E 51	0.9000E 51	0.9000E 51
CXCU-AA	0.6730	1.216	1.811	1.587	0.2873	0.3347E-01	0.2121E-01	0.3000E-01	0.1500E-01
AS-COL	5.000	5.000	5.000	5.000	5.000	0.5000	0.5000	0.5000	0.5000
SB-COL	2.930	0.9000E 51	12.00	0.9000E 51	5.000	0.9000E 51	0.9000E 51	0.9000E 51	0.9000E 51
FE-AA	0.2753	0.6316	0.6718	1.183	8.000	3.634	2.828	3.000	1.414
MN-AA	121.2	114.5	180.3	384.4	67.08	0.7319	0.9487	1.700	1.122
						315.8	167.3	300.0	281.7

A M O S T R A S

VARIABEL	CEL142	CEL143	CEL144	CEL145	CEL146	CEL217	CEL218	CEL219	CEL220
LATITUDE	0.7567E 05	0.7583E 05	0.7578E 05	0.7572E 05	0.7566E 05	0.7547E 05	0.7543E 05	0.7554E 05	0.7533E 05
LONGITUD	0.2048E 06	0.2049E 06	0.2049E 06	0.2051E 06	0.2049E 06	0.2048E 06	0.2050E 06	0.2052E 06	0.2052E 06
UTM-ABC	0.5125E 06	0.5084E 06	0.5091E 06	0.5040E 06	0.5089E 06	0.5104E 06	0.5051E 06	0.5012E 06	0.5014E 06
UTM-ORD	0.7670E 07	0.7671E 07	0.7672E 07	0.7674E 07	0.7676E 07	0.7682E 07	0.7683E 07	0.7680E 07	0.7686E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	5.000	3.536	2.500	5.000	2.973	3.031	4.740	2.605	3.832
PB-AA	20.00	12.25	15.00	10.00	9.306	9.128	17.08	8.455	9.916
ZN-AA	20.00	14.95	15.00	20.00	15.65	24.69	22.36	9.579	14.73
AG-AA	0.1000	0.2236	0.1000	0.1000	0.1000	0.1000	0.1468	0.1565	0.1000
CD-AA	0.9000E 51	0.9000E 51	0.9000E 51	0.1500	0.9000E 51	1.000	0.3873	0.3204	1.000
AU-AA	0.6000E-01	0.1784E-01	0.1500E-01	0.9000E 51	0.2523E-01	0.9000E 51	0.9000E 51	0.9000E 51	0.9000E 51
CXCU-AA	0.5000	0.5000	0.3000	1.000	0.4691	1.000	1.873	0.6178	0.9826
AS-COL	0.9000E 51	0.9000E 51	0.9000E 51	5.000	0.9000E 51	5.000	5.000	5.000	5.000
SB-COL	0.5000	3.130	3.000	0.9000E 51	2.847	0.9000E 51	0.9000E 51	0.9000E 51	0.9000E 51
FE-AA	0.7000	0.6223	0.5000	0.8000	0.7147	0.9838	1.189	0.5710	1.082
MN-AA	500.0	231.7	250.0	750.0	243.0	186.6	910.0	345.2	582.6

CELULA SED.CORR.ASSOC.MET.ALTO TERERE

A M O S T R A S

VARIAVEL	CEL221	CEL222	CEL223	CEL224	CEL225	CEL226	CEL227	CEL228	CEL229
LATITUDE	0.7530E 05	0.7522E 05	0.7520E 05	0.7506E 05	0.7497E 05	0.7494E 05	0.7488E 05	0.7478E 05	0.7463E 05
LONGITUD	0.2049E 06	0.2049E 06	0.2051E 06	0.2050E 06	0.2051E 06	0.2048E 06	0.2049E 06	0.2051E 06	0.2051E 06
UTM-ABC	0.5097E 06	0.5082E 06	0.5028E 06	0.5065E 06	0.5021E 06	0.5124E 06	0.5084E 06	0.5037E 06	0.5016E 06
UTM-ORD	0.7687E 07	0.7690E 07	0.7690E 07	0.7695E 07	0.7697E 07	0.7698E 07	0.7700E 07	0.7703E 07	0.7703E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	3.249	3.895	5.603	4.280	3.580	4.594	4.310	5.206	6.864
PE-AA	13.32	9.940	14.18	7.723	8.356	12.21	9.603	13.83	15.74
ZN-AA	20.53	17.35	20.83	9.242	9.342	21.66	13.25	20.64	24.43
AG-AA	0.2102	0.1000	0.1292	0.1000	0.1931	0.1389	0.1000	0.1585	0.3162
CD-AA	1.220	0.4435	0.6560	0.9000E 51	1.000	0.6421	0.6843	0.6694	0.5313
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	1.363	0.5969	1.507	1.461	0.9472	1.023	1.534	1.986	3.464
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	1.217	0.9498	1.222	0.7601	0.7515	1.019	1.029	1.320	1.833
MN-AA	303.7	308.6	657.8	269.7	349.4	328.5	314.6	637.1	621.5

A M O S T R A S

VARIAVEL	CEL277	CEL304	CEL305	CEL307	CEL308	CEL309	CEL310	CEL311	CEL312
LATITUDE	0.7481E 05	0.7455E 05	0.7444E 05	0.7463E 05	0.7451E 05	0.7445E 05	0.7436E 05	0.7423E 05	0.7427E 05
LONGITUD	0.2045E 06	0.2047E 06	0.2047E 06	0.2049E 06	0.2050E 06	0.2051E 06	0.2049E 06	0.2051E 06	0.2049E 06
UTM-ABC	0.5077E 06	0.5146E 06	0.5141E 06	0.5100E 06	0.5066E 06	0.5025E 06	0.5072E 06	0.5022E 06	0.5090E 06
UTM-ORD	0.7702E 07	0.7710E 07	0.7713E 07	0.7708E 07	0.7711E 07	0.7713E 07	0.7716E 07	0.7720E 07	0.7719E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	4.621	3.000	6.645	9.004	6.930	5.070	8.685	8.860	6.583
PB-AA	9.729	7.000	14.70	12.68	14.09	9.606	12.54	15.63	11.01
ZN-AA	11.55	18.00	26.84	41.60	27.78	14.65	24.29	32.27	24.54
AG-AA	0.1000	0.1000	0.1778	0.2371	0.1778	0.2154	0.1585	0.1585	0.1585
CD-AA	1.000	0.2873	0.6223	1.000	0.7669	0.2823	0.6843	0.3204	0.3673
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
CXCU-AA	1.245	1.000	2.515	4.456	3.238	1.661	3.402	5.024	2.993
AS-COL	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B	0.9000E 51 B
FE-AA	1.036	0.6928	1.237	1.663	1.402	1.015	1.343	1.539	1.302
MN-AA	238.9	264.6	258.1	681.0	451.3	348.2	509.8	950.3	457.0

CELULA SED.CORR.ASSOC.MET.ALTO TERERE

29

A M O S T R A S

VARIABLE	CEL327	CEL328	CEL333
LATITUDE	0.7414E 05	0.7407E 05	0.7376E 05
LONGITUD	0.2049E 06	0.2052E 06	0.2052E 06
UTM-ABC	0.5074E 06	0.5011E 06	0.5014E 06
UTM-ORD	0.7723E 07	0.7725E 07	0.7734E 07
M. C.	57.00	57.00	57.00
CU-AA	6.649	6.450	4.243
PE-AA	14.52	12.06	10.00
ZN-AA	23.74	10.64	15.30
AG-AA	0.4642	0.1000	0.1000
CD-AA	0.7289	0.5313	0.3873
AU-AA	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51
CXCU-AA	.3.667	1.849	1.000
AS-COL	5.000	5.000	5.000
SE-COL	B 0.9000E 51 B	0.9000E 51 B	0.9000E 51
FE-AA	1.409	0.8193	0.7483
MN-AA	530.3	473.6	565.7

CELULA SED.CORR.COMPLEXO BASAL

A M O S T R A S

VARIAVEL	CEL026	CEL029	CEL034	CEL035	CEL036	CEL037	CEL038	CEL039	CEL042
LATITUDE	0.7727E 05	0.7734E 05	0.7727E 05	0.7713E 05	0.7735E 05	0.7706E 05	0.7714E 05	0.7693E 05	0.7679E 05
LONGITUD	0.2044E 06	0.2045E 06	0.2047E 06	0.2047E 06	0.2050E 06	0.2048E 06	0.2050E 06	0.2047E 06	0.2046E 06
UTM-ABC	0.5222E 06	0.5189E 06	0.5151E 06	0.5131E 06	0.5072E 06	0.5111E 06	0.5072E 06	0.5158E 06	0.5163E 06
UTM-ORD	0.7626E 07	0.7624E 07	0.7626E 07	0.7631E 07	0.7624E 07	0.7633E 07	0.7631E 07	0.7637E 07	0.7641E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	2.500	5.736	4.128	4.534	4.737	7.926	4.012	4.249	3.512
PB-AA	7.071	13.30	6.367	7.635	5.936	9.397	7.147	9.971	9.086
ZN-AA	5.000	20.16	10.18	15.21	15.59	17.85	15.40	12.15	12.95
AG-AA	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000	0.1000
CO-AA	B 0.9000E 51	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500	0.1500
AU-AA	0.6708E-01	0.2121E-01 3	0.9000E 51 8	0.9000E 51 8	0.9000E 51 8	0.3000E-01 B	0.9000E 51	0.2381E-01	0.2523E-01
CXCU-AA	0.5000	1.334	1.622	1.852	1.737	3.126	1.702	1.000	0.6300
AS-COL	B 0.9000E 51	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	6.928	7.200	B 0.9000E 51 8	0.9000E 51 8	0.9000E 51 8	6.000	B 0.9000E 51	9.252	7.113
FE-AA	0.5477	1.019	0.6367	0.6716	0.6996	0.8931	0.6458	0.6690	0.6402
MN-AA	141.4	444.3	167.7	209.4	283.4	186.7	176.0	197.0	232.0

A M O S T R A S

VARIAVEL	CEL043	CEL044	CEL142	CEL144	CEL218	CEL321	CEL325	CEL326	CEL327
LATITUDE	0.7681E 05	0.7692E 05	0.7583E 05	0.7572E 05	0.7539E 05	0.7384E 05	0.7358E 05	0.7347E 05	0.7411E 05
LONGITUD	0.2048E 06	0.2049E 06	0.2047E 06	0.2047E 06	0.2051E 06	0.2048E 06	0.2048E 06	0.2049E 06	0.2050E 06
UTM-ABC	0.5125E 06	0.5091E 06	0.5132E 06	0.5134E 06	0.5042E 06	0.5116E 06	0.5113E 06	0.5075E 06	0.5067E 06
UTM-ORD	0.7641E 07	0.7637E 07	0.7671E 07	0.7674E 07	0.7684E 07	0.7732E 07	0.7740E 07	0.7743E 07	0.7723E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	3.674	5.732	3.536	10.00	3.000	8.899	5.144	15.00	5.000
PB-AA	11.82	9.300	10.00	25.00	13.00	12.62	12.58	19.00	12.00
ZN-AA	15.09	17.60	10.00	25.00	22.00	29.26	30.94	38.00	10.00
AG-AA	0.1000	0.1000	0.2236	2.000	0.1000	0.3162	0.1000	0.1000	0.1000
CO-AA	0.1500	0.1500	B 0.9000E 51 8	0.9000E 51 8	1.000	0.3673	0.6843	1.000	0.1500
AU-AA	0.2121E-01	0.6708E-01	0.1500E-01	0.1500E-01 8	0.9000E 51 8	0.9000E 51 8	0.9000E 51 8	0.9000E 51 8	0.9000E 51 8
CXCU-AA	0.6458	2.053	0.5000	10.00	1.000	4.229	4.782	5.000	3.000
AS-COL	5.000	5.000	B 0.9000E 51 8	0.9000E 51 8	5.000	5.000	5.000	5.000	5.000
SB-COL	6.425	5.769	1.732	2.000	B 0.9000E 51 8	0.9000E 51 8	0.9000E 51 8	0.9000E 51 8	0.9000E 51 8
FE-AA	0.7862	0.7459	0.5292	0.6000	0.8000	0.8888	0.7189	1.300	0.7000
MN-AA	259.5	228.1	273.9	160.0	530.0	313.8	256.3	240.0	80.00

CELULA SED. CORR. COMPLEXO BASAL

31

A M O S T R A S

VARIÁVEL	CEL328	CEL329	CEL330	CEL331	CEL332	CEL333	CEL334
LATITUDE	0.7407E 05	0.7404E 05	0.7393E 05	0.7383E 05	0.7369E 05	0.7360E 05	0.7354E 05
LONGITUDE	0.2051E 06	0.2049E 06	0.2051E 06	0.2051E 06	0.2051E 06	0.2051E 06	0.2050E 06
UTM-ABC	0.5020E 06	0.5091E 06	0.5040E 06	0.5036E 06	0.5043E 06	0.5030E 06	0.5048E 06
UTM-DEF	0.7725E 07	0.7726E 07	0.7729E 07	0.7732E 07	0.7736E 07	0.7739E 07	0.7741E 07
M. C.	57.00	57.00	57.00	57.00	57.00	57.00	57.00
CU-AA	3.464	14.72	14.18	8.569	14.77	4.472	6.649
PE-AA	8.944	13.49	12.24	10.77	12.53	6.944	9.000
ZN-AA	12.73	29.11	25.60	13.97	22.00	19.90	26.64
AG-AA	0.1000	0.2848	0.1931	0.1778	0.1778	0.1000	0.1000
CD-AA	1.000	0.5961	0.5816	0.2823	1.000	0.3873	0.2823
AU-AA	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51
CXCU-AA	0.5477	7.034	5.322	3.544	2.449	1.000	1.587
AS-CGL	5.000	5.000	5.000	5.000	5.000	5.000	5.000
SB-COL	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51	8 0.9000E 51
FF-AA	0.9165	1.513	1.243	0.6318	0.4921	0.7483	0.8143
MN-AA	645.0	630.2	897.6	404.6	366.8	232.4	253.7

CPRM CADASTRO GEOQUIMICO

05.12.77 FIA. 1

S E A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAB.	GAK592	GAK593	GAK594	GAK595	GAK596	GAK597	GAK598	GAK599	GAK600	GAK601
NUM. CAMPO	CC0001	CC0002	CC0003	CC0004	CC0007	CC0008	CC0005	CC0009	CC0010	CC0011
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0354	0365	0423	0353	0396	0439	0382	0460	0344	0338
ORDENADA - Y	0351	0320	0223	0358	0422	0388	0350	0335	0293	0202
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FORMA AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REG.	K	O	C	C	N	N	Q	N	K	I
IC. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	A	E	A	A	A	A	E	F
SIT. TOPOG.										
SIT. AMOST.	B	C	C	C	C	C	C	C	C	C
ALTITUDE					400	370	350		360	330
PREF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
CRUZ INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	10	2	1	1	1	10	5	1	1
PREFUN. RIO	0,1	0,1	0,3	0,1	0,1	0,5	1,0	1,0	0,3	0,3
VELOC. CORR.	3	0	3	1	1	1	4	3	2	1
NIVEL AGUA	1	1	1	1	1	1	1	1	1	1
AREA DRENAG.	1	1	1	1	1	1	2	2	1	1
TURE. ACUA	2	3	1	1	1	2	1	2	1	1
PES. COLETA	C	C	C	C	C	C	1	0	1	2
CFR AGUA	A	I	A	A	A	E	D	D	C	C
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.										
CFR SEC./SL.	7111	811	613	2611	721	1162	271	811	2161	721
FORIZ. SOLO										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAK592 CC0001	GAK593 CC0002	GAK594 CC0003	GAK595 CC0004	GAK596 CC0007	GAK597 CC0008	GAK598 CC0005	GAK599 CC0009	GAK600 CC0010	GAK601 CC0011
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EH										
PH	7,5	7,5	9,0	8,5	8,0	9,0	9,0	9,0	7,5	8,5
METAL TOTAL										
ANALISE 2	BA 166	BA 166	BA 162	BA 166	BA 168	BA 168	BA 166	BA 165	BA 174	BA 174
COEF. LIVRE	3	4	4	4	7	4	4	7	4	4

PARAMETROS ANALITICOS

FE-S	1.500	3.000	3.000	3.000					7.000	0.700
MG-S	0.300	0.150	0.700	0.700					0.700	0.300
CA-S	0.150	0.150	1.500	0.300					0.300	15.000
TI-S	0.300	+1.000	+1.000	0.700					+1.000	0.500
MN-S	700.000	700.000	700.000	700.000					1500.000	300.000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
AI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
B-S	70.000	70.000	30.000	70.000					70.000	-10.000
BA-S	70.000	70.000	70.000	150.000					150.000	70.000
BE-S	-1.000	-1.000	-1.000	1.000					2.000	-1.000
BT-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
CD-S	10.000	10.000	15.000	15.000					30.000	5.000
CR-S	20.000	30.000	70.000	70.000					70.000	10.000
CU-S	5.000	30.000	20.000	30.000					30.000	-5.000
LA-S	20.000	20.000	150.000	20.000					150.000	NAO DET.
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
NB-S	-10.000	15.000	15.000	-10.000					150.000	-10.000
NI-S	-5.000	15.000	30.000	20.000					70.000	-5.000
PE-S	NAO DET.	NAO DET.	NAO DET.	10.000					10.000	-10.000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
SC-S	5.000	5.000	5.000	15.000					15.000	-5.000
SN-S	15.000	15.000	NAO DET.	NAO DET.					NAO DET.	NAO DET.
SR-S	NAO DET.	NAO DET.	100.000	NAO DET.					100.000	200.000
V-S	20.000	70.000	70.000	150.000					150.000	20.000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
Y-S	20.000	10.000	10.000	30.000					30.000	20.000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.					NAO DET.	NAO DET.
ZR-S	150.000	150.000	150.000	300.000					300.000	15.000
CU-AA	5.000	5.000	5.000	15.000	20.000	20.000	20.000	15.000	10.000	10.000
PE-AA	10.000	10.000	10.000	15.000	20.000	15.000	20.000	15.000	20.000	15.000
ZN-AA	15.000	15.000	20.000	30.000	45.000	45.000	35.000	35.000	10.000	15.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	2.000	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA										
AS-CCL	INSUFIC.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 3

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO SB-CCL CXEU-CCL MET PES CC-CCL MO-CCL W-CCL P-CCL SE-CCL U-CCL FE-AA MN-AA CXZN-AA CXPE-AA	GAK592 CC0001 NAO DET.	GAK593 CC0002 NAO DET.	GAK594 CC0003 NAO DET.	GAK595 CC0004 NAO DET.	GAK596 CC0007 NAO DET.	GAK597 CC0008 NAO DET.	GAK598 CC0005 NAO DET.	GAK599 CC0009 NAO DET.	GAK600 CC0010 NAO DET.	GAK601 CC0011 NAO DET.
	0,900	1,100	1,400	2,400	4,800	3,800	2,400	3,000	0,300	1,200
	200,000	300,000	470,000	450,000	1000,000	600,000	450,000	620,000	40,000	300,000

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAK602	GAK603	GAK604	GAK605	GAK606	GAK607	GAK608	GAK609	GAK610	GAK611
NUM. CAMPO	CC0012	CC0014	CC0015	CC0016	CC0017	CC0018	CC0019	CC0020C	CC0021	CC0022
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0337	0316	0312	0290	0269	0166	0328	0313	0192	0165
ORDENADA - Y	0296	0325	0284	0259	0237	0200	0245	0248	0250	0302
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	L	S	S
TIPO AMOST.	B	B	B	B	B	B	B	A	B	E
FONTE AMOST.	L	L	L	L	L	L	L	F	L	L
ROCHA REG.	N	N	N	N	N	N	N	P	L	L
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	SOLO	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	E	A	E	E	E	E	E	A	F
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C		C	C
ALTITUDE	320	350	320	340	340	380	360	300	300	320
PROF. AMOST.								0,20		
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	1	5	3	5	1	6		5	2
PROFUND. RIO	0,1	0,1	0,5	0,4	1,0	0,6	0,5		0,5	0,4
VELOC. CORR.	1	1	3	3	4	1	3		2	1
NIVEL AGLA	1	1	1	1	1	1	1		1	1
AREA OPENAG.	1	1	2	2	3	1	3		2	1
TUPE. AGUA	1	2	0	1	1	2	1		1	2
POS. COLETA	C	C	C	C	D	C	D		D	C
COR. AGUA	C	C	A	I	A	C	A		A	C
GRAU ABREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	71 2	181	712	811	811	3511	712	82	712	622
COR. SEC./SL.								E		
FORIZ. SOLO								J		
TIPO SCLC								G		

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAK602 CC0012	GAK603 CC0014	GAK604 CC0015	GAK605 CC0015	GAK606 CC0017	GAK607 CC0018	GAK608 CC0019	GAK609 CC0020C	GAK610 CC0021	GAK611 CC0022
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	-------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	9,0	7,5	9,0	9,0	9,0	9,0	9,0		9,0	7,5
METAL TOTAL										
ANALISE 2	BA 174	BA 174	BA 174	BA 175	BA 172	BA 158	BA 174	BA 175	BA 173	EA 176
CCCIF. LIVRE	4	4	4	C 4	4	4	C 4	4	C 4	4

PARAMETROS ANALITICOS

FE-S %	3,000	3,000		3,000						
MG-S %	0,150	0,300		0,700						
CA-S %	0,700	0,300		0,300						
TI-S %	+1,000	0,700		0,700						
MN-S	700,000	1500,000		700,000						
AG-S	NAO DET.	NAO DET.		NAO DET.						
AS-S	NAO DET.	NAO DET.		NAO DET.						
AU-S	NAO DET.	NAO DET.		NAO DET.						
B-S	20,000	30,000		70,000						
BA-S	70,000	70,000		150,000						
BE-S	1,000	1,000		1,000						
BI-S	NAO DET.	NAO DET.		NAO DET.						
CC-S	NAO DET.	NAO DET.		NAO DET.						
CO-S	10,000	15,000		15,000						
CR-S	20,000	20,000		70,000						
CU-S	5,000	5,000		5,000						
LA-S	20,000	30,000		30,000						
MO-S	NAO DET.	NAO DET.		NAO DET.						
NE-S	10,000	15,000		-10,000						
NI-S	15,000	15,000		15,000						
PE-S	-10,000	NAO DET.		NAO DET.						
SE-S	NAO DET.	NAO DET.		NAO DET.						
SC-S	-5,000	NAO DET.		15,000						
SN-S	NAO DET.	NAO DET.		NAO DET.						
SR-S	NAO DET.	NAO DET.		NAO DET.						
V-S	70,000	70,000		150,000						
W-S	NAO DET.	NAO DET.		NAO DET.						
Y-S	10,000	20,000		20,000						
ZN-S	NAO DET.	NAO DET.		NAO DET.						
ZR-S	300,000	700,000		200,000						
CU-AA	10,000	15,000	5,000	INSUFIC.	25,000	25,000	-5,000	25,000	20,000	30,000
PB-AA	10,000	15,000	5,000		10,000	25,000	-5,000	25,000	20,000	15,000
ZN-AA	15,000	25,000	5,000		25,000	35,000	-5,000	10,000	20,000	20,000
AG-AA	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,500	NAO DET.
CO-AA										
VI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-CCL										

ARQUIVO GERAL DO PROJETO BONITO AGUICAUANA

NUM. LAB. NUM. CAMPO SB-COL CXCU-COL MET FES CO-COL MO-COL W-COL P-COL SE-COL U-COL FE-AA 8 MN-AA CXIN -AA CXPE -AA	GAK602 CC0012 NAO DET.	GAK603 CC0014 NAO DET.	GAK604 CC0015 NAO DET.	GAK605 CC0016 INSUFIC.	GAK606 CC0017 NAO DET.	GAK607 CC0018 -1,000	GAK608 CC0019 NAO DET.	GAK609 CC0020C NAO DET.	GAK610 CC0021 NAO DET.	GAK611 CC0022 NAO DET.
	1,000	1,800	0,400		3,000	4,300	0,200	1,400	3,000	3,300
	600,000	350,000	100,000		650,000	500,000	70,000	40,000	450,000	500,000

ARQUIVO GERAL DO PROJETO BONITO ACUIDAJANA

NUM. LAE.	GAK612	GAK613	GAK614	GAK615	GAK616	GAK617	GAK618	GAK619	GAK620	GAK621
NUM. CAMPO	CC0023	CC0024	CC0025	CC0027	CC0028	CC0030	CC0031	CC0032	CC0033	CC0034
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0159	0159	0190	0289	0274	0241	0293	0285	0344	0295
ORDENADA - Y	0320	0345	0462	0271	0283	0304	0358	0340	0409	0410
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FOONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	H	N	C	Q	D	Q	Q	Q	K	K
ID. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	E	E	E	E	E	E	E	A	E
SIT. TOPOG.										
SIT. AMOST.	D	C	A	C	C	C	C	C	A	C
ALTITUDE		360	460	330	340	400	390	390	450	480
PROP. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	6	3	1	1	1	5	2	2		3
PROFUND. RIO	0,5	0,4		0,3	0,3	0,4	0,5	0,4		0,5
VELOC. CORR.	2	1		2	2	2	2	2		2
NIVEL AGUA	1	1		1	1	1	1	1		1
ARFA CRENAG.	2	2	1	1	1	2	1	2	1	1
TURB. AGUA	1	1		2	1	1	1	1		1
PDS. CCLETA	D	E	C	C	C	E	D	D	C	E
COF AGUA	A	A		A	A	A	A	A		A
GRAU AFREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	712	6121	6 31	7 21	7111	7111	7111	6121	82	6 31
COF SEC./SL.										
HGRIZ. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BCNITO ACUICAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAK612 CC0023	GAK613 CC0024	GAK614 CC0025	GAK615 CC0027	GAK616 CC0028	GAK617 CC0030	GAK618 CC0031	GAK619 CC0032	GAK620 CC0033	GAK621 CC0034
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	9,0	9,0	7,0	7,5	7,0	8,0	9,0	9,0		9,0
METAL TOTAL										
ANALISE 2	BA 176	BA 176	BA 180	BA 175	BA 175	BA 175	BA 177	BA 177	BA 166	BA 177
COCIF. LIVRE	4	4	3	4	4	4	3	4	3	4
PARAMETROS ANALITICOS										
CU-AA	20,000	5,000	-5,000	-5,000	-5,000	-5,000	-5,000	5,000	20,000	10,000
PE-AA	15,000	10,000	-5,000	-5,000	-5,000	-5,000	-5,000	10,000	15,000	10,000
ZN-AA	20,000	15,000	-5,000	-5,000	-5,000	-5,000	-5,000	10,000	25,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CI-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-CCL										
SE-COL	NAO DET.	NAO DET.	NAO DET.	-1,000	1,000	1,000	-1,000	1,000	1,000	-1,000
CXCU-COL										
MET PES										
CO-CCL										
MO-COL										
W-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA %	2,400	1,200	0,400	0,200	0,100	0,300	0,400	1,200	2,800	1,400
MN-AA	550,000	150,000	20,000	50,000	-5,000	40,000	50,000	300,000	850,000	250,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB.	GAK622	GAK623	GAK624	GAK625	GAK626	GAK627	GAK628	GAK629	GAK630	GAK631
NUM. CAMPO	CCCC35	CC0036	CCC037	CC0038	CC0039	CC0040	CC0041	CC0042	CC0043	CC0044
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SFXAV1	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0342	0316	0293	0291	0292	0236	0235	0240	0228	0190
ORDENADA - Y	0435	0441	0430	0431	0075	0097	0090	0091	0036	0052
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	L	S	S	S	S	S	S	S	S
TIPO AMOST.	B	A	B	B	B	B	B	B	B	B
FONTE AMOST.	L	F	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	SOLO	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	390	460	440	400	440					
PROF. AMOST.		0,30								
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREG.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCCC.										
LARGURA RIO	3		2	3	2	4	3	6	8	8
PROFUND. RIO	0,6		0,5	0,6	0,4	0,5	0,5	0,6	0,5	0,6
VELOC. CORR.	2		3	2	1	2	2	2	2	2
NIVEL AGLA	1		1	1	1	1	1	1	1	1
AREA DRENAG.	1		1	1	1	2	2	2	3	3
TURB. AGLA	1		1	1	1	1	1	1	1	1
POS. COLETA	D		C	E	C	C	E	D	E	E
COF. AGUA	A		C	A	E	C	C	C	C	C
GRAU ARREC.										
VCL. OFICIN.										
PESO (CNC.)										
GRANULOMET.										
TEXT. SECIM.	4 51	118	1261	7111	7 21	7 21	7 21	7 21	7 21	7 21
COF. SEC./SL.		B								
PROF. SCLO		B								
TIPO SCLC		A								

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAK622	GAK623	GAK624	GAK625	GAK626	GAK627	GAK628	GAK629	GAK630	GAK631
NUM. CAMPO	CC0035	CC0036	CC0037	CC0038	CC0039	CC0040	CC0041	CC0042	CC0043	CC0044
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH	7.5		8.5	9.0	8.0	9.0	9.0	9.0	9.0	9.0
METAL TOTAL										
ANALISE 2	BA 166	BA 166	BA 177	BA 177	BA 239	BA 157	BA 156	BA 156	BA 152	BA 152
COEF. LIVRE	4	3	3	4	4	4	4	4	4	4

PARAMETROS ANALITICOS

CU-AA	10.000	20.000	15.000	15.000	15.000	10.000	15.000	10.000	15.000	10.000
PB-AA	10.000	15.000	25.000	15.000	20.000	5.000	15.000	10.000	15.000	10.000
ZN-AA	10.000	15.000	25.000	25.000	20.000	10.000	20.000	15.000	25.000	15.000
AG-AA	NAO DET.	NAO DET.	2.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0.500	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TF-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0.050	NAO DET.	NAO DET.
AS-CCL										
SE-CCL	-1.000	2.000	-1.000	-1.000	1.000	1.000	-1.000	1.000	-1.000	1.000
CXCU-COL										
MET PES										
CJ-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CGL										
U-CCL										
FE-AA	0.900	2.500	1.300	2.400	2.200	1.000	1.900	1.400	2.000	1.200
MN-AA	100.000	400.000	450.000	580.000	400.000	200.000	300.000	350.000	340.000	200.000
CXZN-AA										
CXPB-AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICALANA

NUM. LAE.	GAK632	GAK633	GAK634	GAK635	GAK636	GAK637	GAK638	GAK639	GAK640	GAK641
NUM. CAMPO	CCCC46	CCCC47	CCCC48	CCCC49	CCCC50	CCCC51	CCCC52	CCCC53	CCCC54	CCCC55
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROFUNDIDADE	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0143	0011	0081	0078	0073	0043	0023	0005	0054	0007
ORDENADA - Y	0159	0032	0086	0090	0089	0123	0143	0140	0267	0245
UTM - LST.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	Q	K	K	K	K	Q	L	Q	L	L
IC. GEOLCG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	C	E	E	E	E	C	A	A	A
SIT. TOPOG.										
SIT. AMOST.	C	C	B	B	B	B	C	C	C	C
ALTITUDE									260	220
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA FIO	2	4	6	3	8	4	4	3	5	12
PROFUND. FIO	0,3	0,5	0,6	0,6	0,7	0,6	0,6	0,6	0,6	2,0
VELOC. CORR.	2	2	3	3	3	3	3	3	3	3
NIVEL AGLA	1	1	1	1	1	1	1	1	1	1
AREA DRENAG.	2	3	2	1	2	2	2	2	1	4
TURB. AGUA	1	0	1	1	1	1	1	1	1	0
PDS. COLETA	C	D	D	C	E	E	D	D	C	E
COR AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APREC.										
VOL. ORIGIN.										
PFSC CCNC.										
GRANULOMET.										
TEXT. SECIM.	1711	541	622	1162	712	712	82	91	172	352
COP SEC./SL.										
MET. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO FPCJETC BONITO AGUIDAUANA

NUM. LAF. NUM. CAMPO APE. BIOTICO	GAK632 CC0046	GAK633 CC0047	GAK634 CC0048	GAK635 CC0049	GAK636 CC0050	GAK637 CC0051	GAK638 CC0052	GAK639 CC0053	GAK640 CC0054	GAK641 CC0055
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0	9.0
METAL TOTAL										
ANALISE 2	BA 157	BA 153	BA 154	BA 154	BA 154	BA 154	BA 155	BA 155	BA 178	EA 179
COEF. LIVRE	4	3	C 3	3	3	4	C 4	4	4	C 7
PARAMETROS ANALITICOS										
CU-AA	20.000	20.000	10.000	20.000	10.000	10.000	10.000	10.000	15.000	10.000
PE-AA	15.000	15.000	15.000	20.000	15.000	15.000	15.000	15.000	15.000	10.000
ZN-AA	25.000	20.000	20.000	30.000	15.000	15.000	20.000	15.000	20.000	20.000
PG-AA	NAO DET.	NAO DET.	0.500	0.500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0.500
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0.150	NAO DET.
AS-CCL										
SF-CCL	1.000	1.000	-1.000	1.000	1.000	-1.000	1.000	1.000	-1.000	-1.000
CXCU-COL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FF-AA %	2.600	2.300	1.600	1.600	1.400	1.800	1.800	1.600	1.700	1.000
MN-AA	750.000	730.000	300.000	200.000	350.000	440.000	370.000	240.000	300.000	250.000
CXIN-AA										
CXPE-AA										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAK642	GAK643	GAK644	GAK645	GAK646	GAK647	GAK648	GAK649	GAK650	GAK651
NUM. CAMPO	CC0056	CC0057	CC0058	CC0059	CC0060	CC0061	CC0062	CC0063	CC0064	CC0065
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 15 00	56 15 00	56 15 00	56 15 00
ABCISSA - X	0035	0038	0052	0062	0071	0085	0026	0040	0094	0084
ORDENADA - Y	0390	0452	0389	0399	0408	0412	0446	0465	0396	0391
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REG.	K	K	K	K	K	K	K	K	K	K
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	A	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	320	230	330	240	220	250				
PROF. AMOST.										
FORMA IGNEA.										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	8	1	4	10	3	2	3	3	2	2
PROFUND. RIO	0,5	0,3	0,4	1,5	0,4	0,4	0,3	0,3	0,3	0,3
VELOC. CORR.	3	2	2	4	3	3	3	3	2	3
NIVEL AGUA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	1	1	2	4	1	1	2	2	1	2
TURB. AGUA	C	2	2	1	2	2	0	0	2	1
POS. COLETA	C	C	C	C	E	C	C	C	C	C
COR AGUA	A	E	C	A	C	C	A	A	C	A
GRAU ARREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	17 11	3 43	2 62	18 1	5 32	5 32	82	721	6 31	811
COR SEC./SL.										
POSIC. SOLO										
TIPO SOLO										

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LFE.	GAK642	GAK643	GAK644	GAK645	GAK646	GAK647	GAK648	GAK649	GAK650	GAK651
NUM. CAMPO	CC0056	CC0057	CC0058	CC0059	CC0060	CC0061	CC0062	CC0063	CC0064	CC0065
AMP. ELOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH	9,0	9,0	9,0	9,0	9,0	9,0	8,5	9,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 179	BA 181	BA 178	BA 179	BA 179	BA 179	BA 170	BA 170	BA 167	EA 167
CCIF. LIVRE	C 3	4	4	C 4	4	3	4	4	4	C 4

PARAMETROS ANALITICOS

CU-AA	10,000	15,000	10,000	10,000	10,000	10,000	5,000	5,000	5,000	5,000
RE-AA	10,000	15,000	5,000	10,000	10,000	20,000	5,000	-5,000	5,000	5,000
ZN-AA	15,000	25,000	20,000	20,000	30,000	20,000	15,000	10,000	5,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	-0,500	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
PT-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-CCL										
SE-CCL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-COL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-CCL										
FE-AA 2	1,400	1,600	1,200	1,200	1,400	1,200	1,100	0,800	0,600	1,200
MN-AA	300,000	520,000	380,000	270,000	300,000	440,000	250,000	280,000	70,000	260,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAE.	GAK652	GAK653	GAK654	GAK655	GAK656	GAK657	GAK658	GAK659	GAK660	GAK661
NUM. CAMPO	CC0066	CC0067	CC0068	CC0069	CC0070	CC0072	CC0073	CC0074	CC0075	CC0076
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV2
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0072	0070	0014	0012	0504	0346	0342	0341	0339	0341
ORDENACA - Y	0311	0268	0200	0143	0050	0311	0310	0306	0328	0326
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	N	N	N	K	Q	Q	Q	G	G
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	A	C	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	C	C	D	C	C	C	C	C	A	A
ALTITUDE						310	320	300	340	340
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	4	4	2	3	10	1	1	1	1	1
PROFUND. RIO	0,5	0,6	0,3	0,5	1,0	0,2	0,2	0,2		
VELOC. CORR.	3	2	1	2	3	0	1	2		
NIVEL ACIA	1	1	1	1	1	1	1	1		
AREA DRENAG.	3	2	1	1	5	1	1	1	1	1
TURB. ACIA	1	3	3	2	2	3	3	3		
PCS. COLETA	C	E	C	D	E	E	C	C		
COR ACUA	A	I	I	C	C	I	I	I		
GRAU ARREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	712	46	73	613	46	811	1711	1711	271	1261
CCR SEC./SL.										
FORIZ. SCLO										
TIFC SCLC										

ARQUIVO GERAL DE PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. EIGTICO	GAK652 CC0066	GAK653 CC0067	GAK654 CC0068	GAK655 CC0069	GAK656 CC0070	GAK657 CC0072	GAK658 CC0073	GAK659 CC0074	GAK660 CC0075	GAK661 CC0076
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

E+										
PH	9.0	9.0	7.0	9.0	8.0	6.5	5.5	6.0		
METAL TOTAL										
ANALISE 2	BA 164	BA 161	BA 162	BA 159	EA 149	BA 174	BA 174	BA 174	BA 174	BA 174
CODIF. LIVRE	4	C 4	4	C 4	C 4	3	4	4	3	4

PARAMETROS ANALITICOS

FE-S %										
MG-S %						1,500	1,500		3,000	
CA-S %						0,150	0,150		0,700	
TI-S %						0,070	-0,050		0,150	
MN-S						0,300	0,300		0,700	
AG-S						150,000	150,000		700,000	
AS-S						NAO DET.	NAO DET.		NAO DET.	
AU-S						NAO DET.	NAO DET.		NAO DET.	
B-S						NAO DET.	NAO DET.		NAO DET.	
BA-S						-10,000	-10,000		70,000	
BE-S						150,000	100,000		150,000	
BI-S						NAO DET.	NAO DET.		1,000	
CC-S						NAO DET.	NAO DET.		NAO DET.	
CO-S						NAO DET.	NAO DET.		NAO DET.	
CR-S						NAO DET.	-5,000		15,000	
CU-S						20,000	NAO DET.		30,000	
LA-S						-5,000	-5,000		30,000	
MO-S						NAO DET.	NAO DET.		30,000	
NE-S						NAO DET.	NAO DET.		NAO DET.	
NI-S						NAO DET.	-10,000		15,000	
PB-S						-5,000	-5,000		15,000	
SE-S						NAO DET.	-10,000		-10,000	
SC-S						NAO DET.	NAO DET.		NAO DET.	
SN-S						NAO DET.	NAO DET.		5,000	
SR-S						NAO DET.	NAO DET.		NAO DET.	
V-S						NAO DET.	NAO DET.		NAO DET.	
W-S						10,000	10,000		70,000	
Y-S						NAO DET.	NAO DET.		NAO DET.	
ZN-S						NAO DET.	NAO DET.		30,000	
ZR-S						NAO DET.	NAO DET.		NAO DET.	
CU-AA	10,000	5,000	5,000	5,000	5,000	150,000	150,000		300,000	
PP-AA	5,000	5,000	10,000	10,000	-5,000	15,000	10,000	10,000	INSUFIC.	25,000
ZN-AA	20,000	10,000	10,000	10,000	5,000	10,000	10,000	10,000	15,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	20,000	15,000	15,000	45,000	45,000
CO-AA						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	INSUFIC.
AS-CCL										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 17

S E A G

PROJETO - BACITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BACITO AQUIDAUANA

NUM. LAE. NUM. CAMPO	GAK652 CC0066	GAK653 CC0067	GAK654 CC0068	GAK655 CC0069	GAK656 CC0070	GAK657 CC0072	GAK658 CC0073	GAK659 CC0074	GAK660 CC0075	GAK661 CC0076
SB-CCL	-1.000	-1.000	-1.000	-1.000	-1.000	1.000	-1.000	-1.000	INSUFIC.	NAC DET.
CX(U)-COL										
NET PES										
CO-CCL										
MO-CCL										
M-COL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1.400	6.800	1.200	1.000	0.500	1.300	1.400	1.400		2.600
MN-AA	250.000	180.000	140.000	150.000	90.000	300.000	280.000	310.000		900.000
CX2N -AA										
CXPE -AA										

ARQUIVO GERAL DC.PRCJETC BONITO ACUIDAUANA

NUM. LAB.	GAK662	GAK663	GAK664	GAK665	GAK666	GAK667	GAK668	GAK669	GAK670	GAK671
NUM. CAMPO	CC0077	CC0078	CC0079	CC0006A	CC0006B	CC0013A	CC0013B	CC0020A	CC0020B	CC0026A
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATTITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0340	0342	0400	0387	0387	0395	0343	0313	0313	0143
ORDENADA - Y	0320	0314	0159	0400	0400	0290	0313	0248	0248	0414
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	A	A	A	B	B	E	B	S	S	S
FNTE AMOST.	J	L	G	L	L	L	L	L	L	L
ROCHA PFC.	K	O	K	N	N	N	N	P	P	C
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. CCLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIFO VEGET.	C	C	C	E	E	A	A	E	E	E
SIT. TCRCC.										
SIT. AMOST.	C	C	A	C	C	C	C	C	C	C
ALTITUDE	330	320	350	360	360	240	240	300	300	420
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATFIZ PFC.										
GRAU INTEMP.										
TIFO ALTER.										
TIFO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	1		1	1	2	2	6	6	2
PROFUND. RIO	0,1	0,1		0,4	0,4	0,4	0,4	0,5	0,5	0,4
VELOC. CORR.	0	0		2	2	2	2	2	2	2
NIVEL AGUA	1	1		1	1	1	1	1	1	1
APFA EFENAG.	1	1	1	1	1	1	1	1	1	1
TURE. AGUA	3	3		1	1	1	1	2	2	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	I	C		A	A	A	A	A	A	A
GRAU ARREF.										
VOL. OPIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	2 8	7 21	172	1711	1711	7111	7111	811	811	6 31
COR SEC./SL.										
FORIZ. SOLO										
TIFO SOLO										

ARQUIVO GERAL DO PROJETO BONITO ACUICAJANA

NUM. LAB. NUM. CAMPO AME. ETIQUETA	GAK662 CC0077	GAK663 CC0078	GAK664 CC0079	GAK665 CC0086A	GAK666 CC0088	GAK667 CC0013A	GAK668 CC0013B	GAK669 CC0020A	GAK670 CC0020B	GAK671 CC0026A
--	------------------	------------------	------------------	-------------------	------------------	-------------------	-------------------	-------------------	-------------------	-------------------

PARAPETROS ANALITICOS DE CAMPO

PH	7.0	7.5		9.0	9.0	9.0	9.0	8.5	8.5	9.0
METAL TOTAL										
ANALISE 2	BA 174	BA 174	BA 171	BA 166	BA 166	BA 174	BA 174	BA 175	BA 175	EA 176
COCIF. LIVRE	4	4	3	17	27	14	24	C1 4	C2 4	14

PARAPETROS ANALITICOS

FE-S %	3.000	3.000		5.000				3.000		
MG-S %	0.700	0.700		0.700				0.700		
CA-S %	0.150	0.300		0.070				0.150		
TI-S %	0.300	1.000		1.000				1.000		
MX-S	700.000	700.000		700.000				700.000		
AG-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
AS-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
AJ-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
B-S	20.000	70.000		70.000				70.000		
BA-S	150.000	150.000		500.000				500.000		
BE-S	-1.000	1.000		1.000				1.000		
PI-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
CC-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
CO-S	15.000	20.000		15.000				20.000		
CR-S	50.000	70.000		100.000				100.000		
CU-S	5.000	30.000		20.000				20.000		
LA-S	20.000	50.000		50.000				70.000		
MO-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
NE-S	-10.000	10.000		-10.000				-10.000		
NI-S	15.000	50.000		30.000				15.000		
PB-S	-10.000	20.000		10.000				10.000		
SE-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
SC-S	5.000	15.000		15.000				15.000		
SN-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
SR-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
V-S	70.000	150.000		150.000				100.000		
WT-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
Y-S	100.000	20.000		20.000				150.000		
ZN-S	NAO DET.	NAO DET.		NAO DET.				NAO DET.		
ZR-S	700.000	300.000		200.000				300.000		
								3.000	3.000	
								1.000	2.000	

CU-AA

20.000	20.000	25.000	25.000	20.000	10.000	10.000	5.000	5.000	10.000
--------	--------	--------	--------	--------	--------	--------	-------	-------	--------

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO	GAK662 CC0077	GAK663 CC0078	GAK664 CC0079	GAK665 CC0006A	GAK666 CC0006B	GAK667 CC0013A	GAK668 CC0013B	GAK669 CC0020A	GAK670 CC0020B	GAK671 CC0026A
PE-AA	15.000	10.000	20.000	15.000	15.000	15.000	15.000	-5.000	-5.000	10.000
ZN-AA	20.000	20.000	35.000	75.000	75.000	20.000	20.000	5.000	-5.000	10.000
AG-AA	NAO DET.	NAO DET.	1.500	0.500	0.500	0.500	1.000	NAO DET.	NAO DET.	-0.500
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	INSUFIC.	INSUFIC.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-COL										
SE-COL	-1.000	-1.000	-1.000	-1.000	-1.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CXCU-CCL									-1.000	NAO DET.
MET PES										
CG-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA %	2.700	1.700	1.400							
MN-AA	340.000	450.000	60.000							
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAK672	GAK673	GAK674	GAK675	GAK676	GAL194	GAL195	GAL196	GAL197	GAL198
NUM. CAMPO	CC0024B	CC0029A	CC0029B	CC0045A	CC0045B	CC0020	CC0021	CC0022	CC0024	CC0034
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV2	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0142	0250	0250	0142	0142	0312	0165	0165	0157	0295
ORDENADA - Y	0414	0292	0292	0043	0043	0248	0303	0303	0345	0410
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	R	R	R	R	F
TIPO AMOST.	B	B	B	B	B	A	A	A	A	A
FONTE AMOST.	L	L	L	L	L	A	A	A	A	A
ROCHA REC.	O	O	O	O	O	P	Q	H	N	R
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	MRMR	CTCL	MSED	GRVC	MEME
PLUVIOSIDADE	A	A	A	A	A					A
TIPO VEGET.	E	E	E	C	C	E				F
SIT. TOPOG.										
SIT. AMOST.	D	C	C	C	C					
ALTITUDE	420	350	350			300				430
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.						C	C	A	C	C
TIPO ALTER.						C	C	B		C
TIPO MINER.										
DEF. GOCOR.										
LARGURA RIO	2	4	4	7	7					
PROFUND. RIO	0,4	0,5	0,5	0,7	0,7					
VELOC. CORR.	2	2	2	2	2					
NIVEL AGLA	1	1	1	1	1					
AREA CRENAG.	1	2	2	3	3					
TUPE. ACLA	1	1	1	2	2					
POS. COLETA	D	D	D	D	D					
COR. AGUA	A	A	A	C	C					
GRAU ARREC.										
VOL. GRICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	6 31	7111	7111	7111	7111					
COR. SEC./SL.										
HORIZ. SCLO										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAK672	GAK673	GAK674	GAK675	GAK676	GAL194	GAL195	GAL196	GAL197	GAL198
NUM. CAMPO	CC0026B	CC0029A	CC0029B	CC0045A	CC0045B	CC0020	CC0021	CC0022	CC0024	CC0034
AMB. EICITICO										

PARAPETROS ANALITICOS DE CAMPO

EH										
PH	9,0	8,0	8,0	9,0	9,0					
METAL TOTAL										
ANALISE 2	BA 176	BA 175	BA 175	BA 153	BA 153	BA 175	BA 173	BA 176	BA 176	BA 177
COEF. LIVRE	2 4	1 4	2 4	C1 4	C2 4	4	4	4	4	3

PARAPETROS ANALITICOS

FE-S %						15,000	0,700	7,000	7,000	1,500
MC-S %						3,000	0,500	3,000	0,700	1,000
CA-S %						7,000	-0,050	0,300	0,150	+20,000
TI-S %						+1,000	0,700	+1,000	0,300	0,070
MN-S						3000,000	300,000	300,000	700,000	1500,000
AG-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S						70,000	70,000	70,000	10,000	-10,000
BA-S						150,000	700,000	1500,000	700,000	70,000
BE-S						-1,000	NAO DET.	2,000	-1,000	1,000
BI-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S						70,000	NAO DET.	5,000	NAO DET.	5,000
CR-S						150,000	150,000	200,000	200,000	30,000
CU-S						70,000	-5,000	30,000	-5,000	-5,000
LA-S						-20,000	NAO DET.	700,000	70,000	NAO DET.
MN-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NR-S						10,000	-10,000	-10,000	-10,000	-10,000
NI-S						70,000	-5,000	15,000	15,000	-5,000
PR-S						NAO DET.	-10,000	-10,000	10,000	10,000
SB-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S						30,000	15,000	30,000	-5,000	NAO DET.
SH-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S						300,000	NAO DET.	NAO DET.	-100,000	1500,000
V-S						500,000	1000,000	300,000	70,000	70,000
W-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S						30,000	NAO DET.	70,000	20,000	30,000
ZN-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S						150,000	300,000	300,000	150,000	150,000
		5,000	5,000							
		1,000	2,000							

ARQUIVO GERAL DO PROJETO BONITO ACUIDAJANA

NUM. LAE.	GAK672	GAK673	GAK674	GAK675	GAK676	GAL194	GAL195	GAL196	GAL197	GAL198
NUM. CAMFO	CCCC268	CCCC29A	CCCC29B	CCCC25A	CCCC458	CC0020	CC0021	CC0022	CC0024	CC0034
PE-AA	10,000	-5,000	5,000	15,000	20,000					
ZN-AA	15,000	5,000	5,000	15,000	15,000					
AG-AA	NAO DET.	NAO DET.	NAO DET.	0,500	0,500					
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.					
AS-CCL										
SB-CCL	-1,000	NAO DET.	NAO DET.	-1,000	-1,000					
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE.	GAL199	GAL200	GAL201	GAL202	GAL203	GAL204	GAL205	GAL206	GAL207	GAL208
NUM. CAMPO	CC0036	CC0066	CC0071A	CC0071B	CC0071C	CC0071C	CC0071E	CC0071F	CC0071G	CC0071H
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV3	SF21XAV4	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75	07/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 45 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0316	0072	0342	0342	0342	0342	0342	0342	0342	0342
ORDENADA - Y	0441	0311	0332	0332	0332	0332	0332	0332	0332	0332
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	L	L
TIPO AMOST.	A	A	A	A	A	A	A	A	C	C
FONTE AMOST.	A	A	D	D	D	D	D	D	D	C
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. RECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	BRCH	CALC	MRMR	BRCH	BRCH	CALC	CALC	CALC	SOLO	SCLC
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E		E						E	E
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.									0,20	0,20
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTIMP.	C	C	C	C	C	C	C	C		
TIPO ALTER.	C	C	C	C	C	C	C	C		
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA OPENAG.										
TURE. ACIA										
POS. COLETA										
COR. AGUA										
GRAU AKREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.										
COR. SEC./SL.										
MATRIZ. SCLD										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BENITO ACUICAJANA

NUM. LAR. NUM. CAMPO AME. ELOTICO	GAL199 CC0036	GAL200 CC0066	GAL201 CC0071A	GAL202 CC0071B	GAL203 CC0071C	GAL204 CC0071C	GAL205 CC0071E	GAL206 CC0071F	GAL207 CC0071G	GAL208 CC0071H
---	------------------	------------------	-------------------	-------------------	-------------------	-------------------	-------------------	-------------------	-------------------	-------------------

PARAMETROS ANALITICOS DE CAMPO

ET
PH

METAL TOTAL

ANALISE ? COEF. LIVRE	BA	166 3	BA	164 4	BA	174 3	BA	174 3	BA	174 3	BA	174 3	BA	174 3	BA	174 3	BA	174 3	BA	174 3
--------------------------	----	----------	----	----------	----	----------	----	----------	----	----------	----	----------	----	----------	----	----------	----	----------	----	----------

PARAMETROS ANALITICOS

FE-S %	3,000	7,000	0,700	1,000	1,500	3,000	3,000	0,700	2,000	7,000
MG-S %	3,000	0,700	0,700	0,700	1,500	5,000	3,000	7,000	1,500	1,500
CA-S %	+20,000	3,000	+20,000	+20,000	+20,000	+20,000	+20,000	+20,000	+20,000	+20,000
TI-S %	0,150	+1,000	0,150	0,070	0,150	0,150	0,300	0,015	0,150	+1,000
MN-S	1500,000	2000,000	1500,000	1500,000	300,000	1500,000	1500,000	1000,000	1000,000	1500,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAG DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
B-S	50,000	50,000	-10,000	15,000	30,000	-10,000	70,000	NAO DET.	30,000	300,000
BA-S	300,000	2000,000	50,000	70,000	150,000	100,000	700,000	20,000	200,000	1500,000
BE-S	NAO DET.	3,000	NAO DET.	NAO DET.	-1,000	-1,000	-1,000	NAO DET.	-1,000	1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CD-S	5,000	-5,000	NAO DET.	-5,000	-5,000	-5,000	15,000	NAO DET.	-5,000	30,000
CR-S	70,000	NAO DET.	20,000	30,000	100,000	150,000	150,000	NAO DET.	70,000	300,000
CU-S	-5,000	-5,000	-5,000	-5,000	10,000	-5,000	10,000	-5,000	-5,000	70,000
LA-S	NAO DET.	300,000	NAO DET.	NAC DET.	NAC DET.	NAO DET.	-20,000	NAO DET.	NAO DET.	20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NB-S	-10,000	150,000	-10,000	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NI-S	15,000	NAO DET.	-5,000	-5,000	15,000	15,000	20,000	NAO DET.	10,000	70,000
PE-S	-10,000	10,000	-10,000	-10,000	NAO DET.	-10,000	-10,000	-10,000	-10,000	15,000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	-5,000	NAO DET.	NAO DET.	NAC DET.	-5,000	-5,000	15,000	NAO DET.	5,000	30,000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	1500,000	3000,000	700,000	1500,000	-100,000	1000,000	-100,000	1000,000	-100,000	100,000
V-S	70,000	10,000	30,000	70,000	150,000	70,000	150,000	-10,000	70,000	300,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	30,000	70,000	NAC DET.	NAC DET.	NAO DET.	30,000	20,000	NAO DET.	-10,000	30,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	30,000	+1000,000	100,000	10,000	70,000	70,000	150,000	10,000	70,000	700,000

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAB.	GAL209	GAL210	GAL211	GAL212	GAL213	GAL214	GAL944	GAL945	GAL946	GAL947
NUM. CAMPO	CC00711	CC0071J	CC0071K	CC0071L	CC0078	CC0079	NC0033C	NC0026C	CC0149C	CC0145C
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XCII	SF21XCII	SF21XAV3	SF21XAV3
BASE CART.							3	3		
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/75	07/75	10/75	07/75	07/75	07/75	08/75	08/75	08/75	08/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 30 00 S	21 30 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0342	0342	0342	0342	0342	0342	0239	0312	0465	0252
ORDENADA - Y	0332	0332	0332	0332	0314	0159	0463	0528	0217	0422
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	R	R	B	B	B	E
TIPO AMOST.	C	C	A	C	A	A	B	B	A	A
FONTE AMOST.	D	D	D	D	A	A	L	L	L	L
ROCHA FFC.	K	K	K	K	Q	K	Q	Q	K	N
IC. CECLGG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	SOLO	SOLO	SOLC	SOLG	FLTO	CALC	ALUV	ALUV	CNAR	CNAR
PLUVIOSIDADE	A	A	A	A						
TIPO VEGET.	E	E	E	E						
SIT. TCFCC.										
SIT. AMOST.										
ALTITUDE							C		C	C
PROF. AMOST.	0,30	0,20	0,60	0,40		350	200	220	370	450
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.							C			
TIPO ALTEP.							B			
TIPO MINER.							C			
DEF. CCCC.										
LARGURA PIO										
PROFUND. PIO										
VELOC. COFR.							4	2	2	1
NIVEL AGLA							0,6		0,5	0,4
AREA CRENAG.							4	3	2	3
TURB. ACILA							1	1	1	1
FDS. CCELETA							2	1	1	1
CON. ACUA							0	2	1	1
GRAU APRFC.							C	C	C	C
VOL. ORIGIN.							A	D	A	A
PESO CONC.							10	10	10	10
GRANULOMET.										
TEXT. SECIM.	3 52	3 52	5 32	36 1						
COF. SEC./SL.	E	E	E	C						
MATRIZ. SCIO	A	C	C	C			35 2		181	
TIPO SOLC	D	O	D	D			A			

ARQUIVO GERAL DO PROJETO BCNITO AQUICAUANA

NUM. LAE. NUM. CAMPO AME. EIGTICO	GAL209 CC00711	GAL210 CC0071J	GAL211 CC0071K	GAL212 CC0071L	GAL213 CC0078	GAL214 CC0079	GAL944 NC0053C	GAL945 NC0026C	GAL946 CC0149C	GAL947 CC0145C
---	-------------------	-------------------	-------------------	-------------------	------------------	------------------	-------------------	-------------------	-------------------	-------------------

PARÂMETROS ANALITICOS DE CAMPO

ET PH METAL TOTAL ANALISE 2 COEF. LIVRE	BA	174	BA	174	BA	174	BA	174	BA	174	BA	171	BA	23	BA	22	BA	162	EA	177		
		3		3		3		3		3		4		3		4		4		7		4

PARÂMETROS ANALITICOS

FE-S %	7,000	7,000	7,000	2,000	7,000	0,150	10,000	1,500	15,000	15,000
MG-S %	2,000	3,000	3,000	3,000	1,500	7,000	0,030	0,020	0,300	0,050
CA-S %	+20,000	7,000	7,000	+20,000	0,700	+20,000	-0,050	-0,050	1,500	-0,050
TI-S %	+1,000	+1,000	+1,000	0,300	+1,000	0,030	+1,000	+1,000	+1,000	+1,000
MN-S	1500,000	2000,000	3000,000	300,000	1000,000	700,000	5000,000	1000,000	1500,000	2000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	-0,500	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
B-S	150,000	200,000	300,000	30,000	70,000	NAO DET.	300,000	150,000	-10,000	15,000
BA-S	700,000	1500,000	1500,000	700,000	1000,000	50,000	100,000	50,000	150,000	200,000
BE-S	1,000	1,000	1,000	-1,000	-1,000	NAO DET.	-1,000	NAO DET.	-1,000	NAC DET.
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	15,000	15,000	20,000	NAC DET.	NAO DET.	NAO DET.	20,000	-5,000	30,000	30,000
CR-S	150,000	300,000	150,000	70,000	70,000	30,000	500,000	200,000	500,000	70,000
CU-S	50,000	30,000	70,000	-5,000	-5,000	-5,000	7,000	-5,000	7,000	5,000
LA-S	70,000	70,000	70,000	-20,000	-20,000	NAO DET.	500,000	50,000	50,000	500,000
MC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.	NAC DET.
MS-S	-10,000	-10,000	-10,000	NAC DET.	-10,000	NAO DET.	10,000	15,000	20,000	10,000
NI-S	30,000	30,000	30,000	15,000	NAO DET.	NAO DET.	7,000	-5,000	30,000	INTERFER.
PB-S	15,000	15,000	15,000	-10,000	10,000	-10,000	200,000	10,000	10,000	20,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	30,000	30,000	30,000	5,000	5,000	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	150,000	70,000	NAO DET.	NAC DET.
SR-S	100,000	100,000	100,000	-100,000	100,000	700,000	NAO DET.	NAO DET.	150,000	NAC DET.
V-S	150,000	150,000	150,000	70,000	150,000	-10,000	150,000	150,000	200,000	70,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	50,000	70,000	70,000	-10,000	10,000	NAO DET.	1000,000	200,000	30,000	500,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	150,000	300,000	300,000	70,000	+1000,000	10,000	+1000,000	+1000,000	150,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CL-AA										
TE-AA										
AU-AA										
MACNET.										
							NAO DET. 6,900	NAO DET. 1,500	NAO DET. 32,700	NAC DET. 31,100

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAE. NUM. CAMPO	GAL209 CC0071I	GAL210 CC0071J	GAL211 CC0071K	GAL212 CC0071L	GAL213 CC00718	GAL214 CC00719	GAL944	GAL945	GAL946	GAL947
FEMATITA							NC0033C	NC0026C	CC0149C	CC0145C
ILMENITA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
LIMONITA							48,600	23,500	33,600	41,000
CASSIT.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
COL-TAN.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
VOLFRAM.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
SCHFEL.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
OX.-MAN.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
RUTILO							NAO DET.	NAO DET.	NAO DET.	NAC DET.
CROMITA							12,300	22,600	NAO DET.	0,800
MONAZITA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZIRCO							1,100	0,200	NAO DET.	0,400
XENOT.							27,400	45,200	NAO DET.	4,600
ANATASIO							NAO DET.	NAO DET.	NAO DET.	NAC DET.
PIROCL.							1,200	2,100	NAO DET.	0,100
MICROL.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
DIURO							NAO DET.	NAO DET.	NAO DET.	NAC DET.
ARS.PIR.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
PIRITA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
MARCASS.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
CALCCP.							NAO DET.	NAO DET.	NAO DET.	0,100
GALFNA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
ESFAREL.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
CINABRIO							NAO DET.	NAO DET.	NAO DET.	NAC DET.
MOLIBD.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
DIAMANTE							NAO DET.	NAO DET.	NAO DET.	NAC DET.
TOPAZIO							NAO DET.	NAO DET.	NAO DET.	NAC DET.
GRANADA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
PIROXEN.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
ANFIBOL.							0,100	0,400	NAO DET.	NAC DET.
MI-CLOR.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
TURMAL.							NAO DET.	NAO DET.	14,800	NAC DET.
CIANITA							1,800	4,100	NAO DET.	NAC DET.
ESTAUZ.							NAO DET.	NAO DET.	NAO DET.	0,400
ANCALUZ.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
SILIMAN.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
EPICCTC							NAO DET.	NAO DET.	NAO DET.	NAC DET.
COFRENCO							NAO DET.	NAO DET.	1,900	NAC DET.
TITANITA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
GARNITA							NAO DET.	NAO DET.	14,200	3,200
ESPIREL.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
MIN-FER.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
MIN-LIT.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
GLAUCON.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
FOSFATO							NAO DET.	NAO DET.	NAO DET.	NAC DET.
OLIVINA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
LEUCOX.							NAO DET.	NAO DET.	NAO DET.	NAC DET.
CARBON.							NAO DET.	NAO DET.	1,900	0,800
APATITA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
BARITINA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
FLUORITA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
BROOKITA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
MICAS							NAO DET.	NAO DET.	NAO DET.	NAC DET.

CPRM CATASTRO GEOQUIMICO

05.12.77 FIA. 29

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAL209	GAL210	GAL211	GAL212	GAL213	GAL214	GAL944	GAL945	GAL946	GAL947
NUM. CAMPO	CC0071I	CC0071J	CC0071K	CC0071L	CC0078.	CC0079	NC0033C	NC0026C	CC0149C	CC0145C
FRAG. RCH							NAO DET.	NAO DET.	NAO DET.	2,100
N. IDENT.							NAO DET.	NAO DET.	NAO DET.	15,600
CX. FERRO							0,600	0,400	0,900	9,800
P TOT(G)							13,700	34,000	54,500	2,700
P CRT(G)							3,800	8,300	3,900	1,200
P COC(G)							2,400	1,400	1,900	

ARQUIVO GERAL DO PROJETO BCNITO AGUIDAUANA

NUM. LAB.	GAL948	GAL949	GAL950	GAL960	GAL961	GAL962	GAL963	GAL964	GAL965	GAL966
NUM. CAMPO	CC0154C	CC0105C	CC0110C	CC0101	CC0102	CC0110	CC0119	CC0124	CC0125	CC0126
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.							1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	07/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0515	0455	0459	0381	0381	0459	0413	0391	0273	0297
ORDENADA - Y	0474	0091	0045	0094	0097	0045	0165	0241	0296	0242
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	S	S	R	R	R	R	R	R	R
TIPO AMOST.	B	B	B	A	A	A	A	A	A	A
FCATE AMOST.	L	L	L	A	A	A	A	A	A	A
ROCHA REC.	N	Q	K	C	Q	K	Q	Q	Q	F
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	CNAR	CNAR	CNAR	DIBS	DIBS	QTZT	FLTO	FLTO	FLTO	AS
PLUVIOSIDADE	A	A	A				A	A	A	XSTC
TIPO VEGET.	E	A	B		E		F	E	A	
SIT. TERC.										
SIT. AMOST.	C	C	C							
ALTITUDE	350	270	300		330		260	300	270	
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFFC.										
GRAU INTERR.				C	C		C	C	C	C
TIPO ALTER.							C	C	C	C
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	2	6							
PROFUND. RIO	0,4	0,4	0,5							
VELCC. CORR.	2	1	2							
NIVEL ACLA	1	1	1							
AREA CRENAG.	2	1	4							
TUPE. ACLA	1	3	1							
POS. COLETA	C	C	E							
COR. AGUA	A	E	A							
GRAU AFREC.										
VOL. ORIGIN.	110									
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	82	82	82							
COR. SEC./SL.										
HORIZ. SCLO										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAE. NUM. CAMPO AME. ELOTICO	GAL948 CC0156C	GAL949 CC0105C	GAL950 CC0110C	GAL960 CC0101	GAL961 CC0102	GAL962 CC0110	GAL963 CC0115	GAL964 CC0124	GAL965 CC0125	GAL966 CC0126
---	-------------------	-------------------	-------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF PH METAL TOTAL ANALISE Z COCIF. LIVRE	BA	17C	BA	149	BA	149	BA	151	BA	171	BA	149	BA	59	BA	61	BA	68	EA	63
		4		4		3		7		7		3		4		4		4		4

PARAMETROS ANALITICOS

FE-S %	5,000		10,000		5,000		7,000		15,000		7,000		7,000		1,500		1,500		10,000
HG-S %	0,020		0,020		0,050		0,700		7,000		0,500		1,500		3,000		3,000		3,000
CA-S %	-0,050		-0,050		0,070		0,700		7,000		0,300		0,150		-0,050		-0,050		0,300
TI-S %	+1,000		+1,000		+1,000		0,300		+1,000		0,100		+1,000		+1,000		+1,000		+1,000
MN-S	1000,000		+5000,000		3000,000		1500,000		1500,000		500,000		1500,000		1000,000		700,000		1500,000
AG-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAC DET.		NAC DET.		NAO DET.		NAO DET.		NAC DET.		NAC DET.
AS-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
AU-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
B-S	20,000		30,000		30,000		-10,000		NAO DET.		70,000		150,000		70,000		150,000		150,000
BA-S	70,000		30,000		150,000		30,000		300,000		70,000		150,000		3000,000		3000,000		1500,000
BE-S	-1,000		-1,000		-1,000		NAC DET.		NAO DET.		NAO DET.		-1,000		-1,000		-1,000		-1,000
BI-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
CD-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
CO-S	5,000		70,000		7,000		-5,000		70,000		NAO DET.		-5,000		NAO DET.		NAO DET.		NAC DET.
CR-S	30,000		50,000		30,000		30,000		200,000		150,000		200,000		500,000		300,000		200,000
CU-S	-5,000		INTERFER.		5,000		20,000		150,000		5,000		5,000		-5,000		-5,000		20,000
LA-S	100,000		-20,000		50,000		50,000		NAO DET.		20,000		-20,000		50,000		50,000		50,000
MO-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
NE-S	15,000		15,000		15,000		-10,000		-10,000		-10,000		-10,000		-10,000		-10,000		-10,000
NI-S	5,000		-5,000		NAO DET.		15,000		150,000		10,000		15,000		NAO DET.		NAO DET.		20,000
PB-S	-10,000		20,000		10,000		NAC DET.		NAO DET.		NAC DET.		-10,000		70,000		-10,000		-10,000
SB-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
SC-S	-5,000		NAO DET.		NAO DET.		NAC DET.		30,000		NAO DET.		NAO DET.		INTERFER.		INTERFER.		20,000
SN-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
SR-S	NAO DET.		NAO DET.		NAO DET.		100,000		300,000		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
V-S	70,000		10,000		15,000		70,000		700,000		70,000		150,000		700,000		150,000		150,000
W-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
Y-S	50,000		30,000		200,000		-10,000		10,000		NAO DET.		20,000		150,000		20,000		70,000
ZN-S	NAO DET.		INTERFER.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
ZR-S	300,000		500,000		+1000,000		700,000		150,000		10,000		+1000,000		+1000,000		+1000,000		1000,000
CU-AA																			
PR-AA																			
ZN-AA																			
AG-AA																			
CO-AA																			
NI-AA																			
BI-AA																			
CC-AA																			
TF-AA																			
AU-AA	NAO DET.		NAO DET.		NAO DET.														
MAGNET.	25,400		0,300		7,400														

ARQUIVO GERAL DE PROJETO BONITO AQUICAUANA

NUM. LAE. NUM. CAMPO	GAL948 CC0156C	GAL949 CC0105C	GAL950 CC0110C	GAL960 CC0101	GAL961 CC0102	GAL962 CC0110	GAL963 CC0115	GAL964 CC0124	GAL965 CC0125	GAL966 CC0126
HEMATITA	NAO DET.	NAO DET.	NAO DET.							
ILMENITA	24,000	50,200	70,400							
LIMONITA	NAO DET.	NAO DET.	NAC DET.							
CASSIT.	NAO DET.	NAO DET.	NAC DET.							
CCL-TAN.	NAO DET.	NAO DET.	NAO DET.							
VCLFRAM.	NAO DET.	NAO DET.	NAC DET.							
SCHEEL.	NAO DET.	NAO DET.	NAO DET.							
OX.-MAN.	NAO DET.	NAO DET.	NAO DET.							
RUTILO	0,700	0,200	1,600							
CRONITA	NAO DET.	NAO DET.	NAO DET.							
MONAZITA	NAO DET.	0,100	0,600							
ZIRCO	1,500	1,500	9,500							
XENOT.	NAO DET.	NAO DET.	NAC DET.							
ANATASIO	0,200	1,000	3,200							
PIROCL.	NAO DET.	NAO DET.	NAO DET.							
MICROCL.	NAO DET.	NAO DET.	NAC DET.							
OUFO	NAO DET.	NAO DET.	NAO DET.							
APS.PIR.	NAO DET.	NAO DET.	NAC DET.							
PIRITA	NAO DET.	NAO DET.	NAC DET.							
MARCASS.	NAO DET.	NAO DET.	NAO DET.							
CALCCP.	NAO DET.	NAO DET.	NAO DET.							
GALENA	NAO DET.	NAO DET.	NAC DET.							
ESFAPEL.	NAO DET.	NAO DET.	NAO DET.							
CINABRIO	NAO DET.	NAO DET.	NAC DET.							
MCLIFC.	NAO DET.	NAO DET.	NAC DET.							
DIAMANTE	NAO DET.	NAO DET.	NAC DET.							
TOFAZIO	NAO DET.	NAO DET.	NAC DET.							
GRANACA	NAO DET.	NAO DET.	NAO DET.							
PIROXEN.	NAO DET.	NAO DET.	NAO DET.							
ANFIBOL.	NAO DET.	NAO DET.	C,700							
MI-CLOR.	NAO DET.	NAO DET.	NAO DET.							
TURMAL.	1,200	0,200	0,900							
CIANITA	NAO DET.	NAO DET.	NAO DET.							
FSTOUR.	NAO DET.	NAO DET.	NAC DET.							
ANIALUZ.	NAO DET.	NAO DET.	NAC DET.							
SILIMAN.	NAO DET.	NAO DET.	NAO DET.							
EPICOTC	NAO DET.	C,300	C,900							
CORINCON	NAO DET.	NAO DET.	NAO DET.							
TITANITA	NAO DET.	C,400	NAC DET.							
GARNITA	NAO DET.	NAO DET.	NAO DET.							
ESPIREL.	NAO DET.	NAO DET.	NAO DET.							
MIN-BER.	NAO DET.	NAO DET.	NAO DET.							
MIN-LIT.	NAO DET.	NAO DET.	NAO DET.							
GLAUCON.	NAO DET.	NAO DET.	NAO DET.							
FOSFATO	NAO DET.	NAO DET.	NAC DET.							
GLIVINA	NAO DET.	NAO DET.	NAC DET.							
LFUCOX.	0,100	0,800	1,600							
CAFRON.	NAO DET.	NAO DET.	NAC DET.							
APATITA	C,700	NAO DET.	NAO DET.							
BARITINA	NAO DET.	NAO DET.	NAO DET.							
FLUORITA	NAO DET.	NAO DET.	NAC DET.							
BRUCKITA	NAO DET.	NAO DET.	NAO DET.							
MICAS	NAO DET.	NAO DET.	NAO DET.							

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 33

S E A G

PROJETO - BENITO AGUIAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AGUIAJANA

	GAL948	GAL949	GAL950	GAL960	GAL961	GAL962	GAL963	GAL964	GAL965	GAL966
NUM. LAB.	CC0156C	CC0105C	CC0110C	CC0101	CC0102	CC0110	CC0119	CC0124	CC0125	CC0126
NUM. CAMPO										
FRAG. RCH	3,300	NAO DET.	NAO DET.							
N. ICENT.	NAO DET.	NAO DET.	NAO DET.							
OX. FERRO	33.000	5.000	3.200							
P TOT(G)	17.900	27.000	21.200							
P CRT(G)	5.200	3.800	6.100							
P CCO(G)	0.400	1.600	1.200							

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAL967	GAL968	GAL969	GAL970	GAL971	GAL972	GAL973	GAL974	GAL975	GAL976
NUM. CAMPO	CC0141	CC0144	CC0148	CC0150	CC0151	CC0160C	CC0160E	CC0160D	CC01668	CC0166C
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XC12	SF21XC12
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 45 00	56 45 00
ABCISSA - X	0115	0236	0168	0465	0431	0406	0406	0406	0187	0187
ORDEENACA - Y	0215	0436	0497	0217	0200	0119	0119	0119	0527	0527
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	F
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	L	L	L	A	A
POCHA REC.	K	O	K	K	K	K	K	K	K	K
IC. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	OX	CX
MAT. COLT.	FLTO	QTZT	CALC	CALC	MBST	ARCS	CNGL	GRNT	FLMH	CALC
PLUVIOSIDADE	A		A	A		A	A		A	
TIPO VEGET.	E		B	A		E	E		E	
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE	420		460	370		320	320			
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTERR.	C	C	C	C	C	C	B	C	C	C
TIPO ALTER.	B	C	C	C	B	B	E	E	C	C
TIPO MINER.										
DEP. QUANT.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA CRENAC.										
TURE. ACUA										
POS. COLETA										
COR AGUA										
GRAU AFREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.										
COR SEC./SL.										
HORIZ. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAB.	GAL967	GAL968	GAL969	GAL970	GAL971	GAL972	GAL973	GAL974	GAL975	GAL976
NUM. CAMPO	CC0141	CC0144	CC0148	CC0150	CC0151	CC0160C	CC0160E	CC0160D	CC0166B	CC0166C
AME. EICTICO										

PARAMETROS ANALITICOS DE CAMPO

EF																				
PF																				
METAL TOTAL																				
ANALISE :	BA	156	BA	177	BA	180	BA	162	BA	162	BA	171	BA	171	BA	171	BA	100	BA	100
COEF. LIVRE		3		4		4		7		7		4		4		4		2		2

PARAMETROS ANALITICOS

FE-S %	7.000	7.000	0.300	15.000	15.000	3.000	7.000	3.000	7.000	3.000	7.000	5.000
MG-S %	3.000	6.700	+10.000	7.000	7.000	2.000	7.000	0.700	3.000	3.000	7.000	7.000
CA-S %	0.300	-0.050	+20.000	7.000	7.000	0.100	15.000	0.300	0.150	0.150	10.000	10.000
TI-S %	+1.000	+1.000	0.015	+1.000	+1.000	0.700	0.300	0.150	0.700	0.200	0.200	0.200
MN-S	1500.000	-10.000	700.000	5000.000	2000.000	300.000	+5000.000	1500.000	1500.000	300.000	300.000	300.000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	30.000	50.000	30.000	NAO DET.	NAO DET.	15.000	NAO DET.	NAO DET.	NAO DET.	70.000	15.000	15.000
BA-S	700.000	1500.000	70.000	30.000	300.000	1500.000	700.000	150.000	100.000	50.000	50.000	50.000
BE-S	-1.000	-1.000	NAO DET.	NAO DET.	NAO DET.	1.000	-1.000	3.000	-1.000	-1.000	-1.000	-1.000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	15.000	10.000	NAO DET.	70.000	70.000	-5.000	20.000	-5.000	15.000	-5.000	-5.000	-5.000
CR-S	150.000	300.000	-10.000	700.000	700.000	100.000	700.000	-10.000	100.000	20.000	20.000	20.000
CU-S	10.000	-5.000	-5.000	70.000	70.000	-5.000	-5.000	30.000	-5.000	-5.000	-5.000	-5.000
LJ-S	50.000	-20.000	NAO DET.	70.000	20.000	70.000	NAO DET.	70.000	30.000	30.000	30.000	30.000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
MS-S	-10.000	-10.000	NAO DET.	-10.000	15.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
NI-S	30.000	15.000	NAO DET.	300.000	30.000	-5.000	70.000	-5.000	15.000	-5.000	-5.000	-5.000
PR-S	-10.000	10.000	-10.000	NAO DET.	-10.000	10.000	20.000	10.000	-10.000	NAO DET.	NAO DET.	NAO DET.
SE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	INTERFER.	-5.000	NAO DET.	30.000	30.000	5.000	5.000	-5.000	15.000	-5.000	-5.000	-5.000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S	NAO DET.	NAO DET.	300.000	300.000	500.000	-100.000	200.000	-100.000	NAO DET.	-100.000	-100.000	-100.000
V-S	150.000	150.000	NAO DET.	700.000	300.000	70.000	70.000	10.000	150.000	70.000	70.000	70.000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	70.000	30.000	NAO DET.	30.000	30.000	NAO DET.	30.000	30.000	20.000	10.000	10.000	10.000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	+1000.000	700.000	10.000	300.000	300.000	70.000	150.000	150.000	150.000	150.000	150.000	150.000

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAB.	GAL977	GAL978	GAL979	GAL980	GAL981	GAL982	GAL983	GAL984	GAL985	GAL986
NUM. CAMPO	CC0177	CC0180	CC0185	CC0080	CC0081	CC0082	CC0083	CC0084	CC0085	CC0086
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROVENIENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.				1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
AECISSA - X	C400	0506	0487	0087	0046	0055	0020	0035	0042	0010
ORIENTAÇÃO - Y	0404	0302	0502	0493	0516	0480	0515	0524	0467	0467
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	S	S	S	S	S	S	S
TIPO AMOST.	A	A	A	B	B	B	B	B	B	B
FONTE AMOST.	A	A	A	L	L	L	L	L	L	L
ROCHA PFC.	K	K	K	C	C	C	C	C	C	C
IC. GEOLG.	DX	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	CLCD	DLMT	CLCD	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	C	E	A	A	A	A	A	E
SIT. TPCCG.										
SIT. AMOST.				C	C	C	C	D	C	C
ALTITUDE	490	460	450							
PROF. AMOST.						210			200	260
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTMP.	C	C	C							
TIPO ALTEP.	C	C	C							
TIPO MINER.										
CEP. CCCC.										
LARGURA RIO				1	8	3	1	1	2	1
PROFUND. RIO				0,4	0,5	0,5	0,3	0,2	1,0	0,3
VELOC. CORR.				2	2	3	1	1	3	2
NIVEL ACUA							1	1	2	1
APFA CRENAG.				1	3	2	1	1	2	1
TUBE. ACUA							1	1	2	1
POS. COLETA							2	3	1	2
COR. ACUA				C	C	C	C	D	E	C
GRAU ARREC.				C	H	A	E	E	A	E
VOL. ORICIN.										
PESC CONC.										
GRANULOMET.										
TEXT. SECIM.										
COR. SEC./SL.				7111	81 1	8 2	6 22	8 11	6 21	1 63
HORIZ. SCIO										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 37

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BENITO AQUIDAUANA

NUM. LAE. NUM. CAMPO ANF. EICITICO	GAL977 CC0177	GAL978 CC0180	GAL979 CC0185	GAL980 CC0080	GAL981 CC0081	GAL982 CC0082	GAL983 CC0083	GAL984 CC0084	GAL985 CC0085	GAL986 CC0086
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF PF METAL TOTAL ANALISE 2 COCIF. LIVRE	BA	97	BA	71	BA	84	BA	81	BA	84	BA	83	BA	84	BA	83	BA	83	EA	83
		1		1		3		4		3		3		3		3		3		3

PARAMETROS ANALITICOS

FE-S %	C.300	C.150	C.070																	
MG-S %	+10.000	7.000	+10.000																	
CA-S %	+20.000	15.000	+20.000																	
TI-S %	C.015	C.030	0.007																	
MN-S	2000.000	300.000	300.000																	
AG-S	NAO DET.	NAO DET.	NAO DET.																	
AS-S	NAO DET.	NAO DET.	NAO DET.																	
AU-S	NAO DET.	NAO DET.	NAO DET.																	
B-S	NAO DET.	NAO DET.	NAO DET.																	
BA-S	1000.000	-20.000	-20.000																	
BE-S	NAO DET.	NAO DET.	NAO DET.																	
EI-S	NAO DET.	NAO DET.	NAO DET.																	
CC-S	NAO DET.	NAO DET.	NAO DET.																	
CO-S	-5.000	NAO DET.	NAO DET.																	
CR-S	NAO DET.	NAO DET.	NAO DET.																	
CU-S	-5.000	-5.000	-5.000																	
LA-S	NAO DET.	NAO DET.	NAO DET.																	
MO-S	NAO DET.	NAO DET.	NAO DET.																	
NB-S	-10.000	-10.000	-10.000																	
NI-S	NAO DET.	NAO DET.	NAO DET.																	
PI-S	NAO DET.	NAO DET.	NAO DET.																	
SE-S	NAO DET.	NAO DET.	NAO DET.																	
SC-S	NAO DET.	NAO DET.	NAO DET.																	
SN-S	NAO DET.	NAO DET.	NAO DET.																	
SR-S	NAO DET.	NAO DET.	200.000																	
V-S	70.000	-10.000	-10.000																	
W-S	NAO DET.	NAO DET.	NAO DET.																	
Y-S	NAO DET.	NAO DET.	NAO DET.																	
ZN-S	NAO DET.	NAO DET.	NAO DET.																	
ZR-S	-10.000	-10.000	-10.000																	
CU-AA						5.000														
ZN-AA						20.000														
AG-AA						10.000														
CO-AA						NAO DET.														
NI-AA																				
PI-AA																				
SE-AA																				
SC-AA																				
SN-AA																				
SR-AA																				
V-AA																				
W-AA																				
Y-AA																				
ZN-AA																				
ZR-AA																				
NA-AA %																				

S E A G

PROJETO - BENITO AÇUCAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AÇUCAUANA

NUM. LAE. NUM. CAMPO K-AA % CXCU-AA CR-AA SE-AA FG-AA SB-AA MO-AA W-AA AS-CGL SB-CGL CXCU-CCL MET PES CC-CCL MO-CCL W-CCL P-CCL SE-CCL U-CCL FE-AA % MN-AA CXZN -AA CXPB -AA	GAL977 CC0177	GAL978 CC0180	GAL979 CC0185	GAL980 CC0080	GAL981 CC0081	GAL982 CC0082	GAL983 CC0083	GAL984 CC0084	GAL985 CC0085	GAL986 CC0086
				5.000	5.000	5.000	5.000	10.000	5.000	5.000
				-1.000	-1.000	-1.000	-1.000	-1.000	NAO DET.	NAC DET.
				1.800	0.800	1.500	2.200	2.700	0.700	1.000
				450.000	250.000	460.000	400.000	1000.000	150.000	200.000

ARQUIVO GERAL DO PROJETO BENITO ACUICAJANA

NUM. LFE.	GAL987	GAL988	GAL989	GAL990	GAL991	GAL992	GAL993	GAL994	GAL995	GAL996
NUM. CAMPO	CC0027	CC0088	CC0089	CC0090	CC0091	CC0092	CC0093	CC0094	CC0095	CC0096
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0025	0041	0016	0063	0057	0076	0160	0158	0198	0202
ORDENADA - Y	0453	0451	0405	0394	0313	0296	0322	0391	0412	0407
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	B	B	B	B	B	B	B	B	B	B
FCNTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	K	Q	K	Q	N	N	Q	Q	Q	Q
IC. ESCLECC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIFO VEGET.	A	A	C	E	A	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	220	210	270	230	310	300	310	300	290	300
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFFC.										
GRAU INTIMP.										
TIFO ALTER.										
TIFO MINER.										
DEP. CCCCR.										
LARGURA RIO	4	1		2	4	2	1	4	5	1
PROFUND. RIO	0,5	0,4	0,3	0,4	0,4	0,4	0,2	0,6	0,5	0,3
VELOC. CORR.	2	1	2	3	3	1	1	0	3	2
NIVEL AGLA	1	1	2	1	1	2	1	1	1	1
AREA CRENAG.	1	1	1	2	1	1	1	1	1	1
TURE. ACUA	1	3	1	1	1	2	1	1	3	1
PCS. COLETA	D	C	C	C	E	C	C	C	E	C
COF. AGUA	A	A	A	A	A	F	E	E	A	A
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	3 52	82	73	6 31	613	82	82	712	82	811
COF. SEC./SL.										
PCFIZ. SCLC										
TIPC SCLC										

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB. NIM. CAMPO AMP. BIOTICO	GAL987 CC0087	GAL988 CC0088	GAL989 CC0089	GAL990 CC0090	GAL991 CC0091	GAL992 CC0092	GAL993 CC0093	GAL994 CC0094	GAL995 CC0095	GAL996 CC0096
PARAMETROS ANALITICOS DE CAMPO										
PH	8,0	8,2	8,2	7,2	8,2	7,5	6,9	7,6	8,2	8,0
METAL TOTAL										
ANALISE 2	BA 83	BA 83	BA 82	BA 82	BA 72	BA 72	BA 79	BA 79	BA 79	BA 79
COCIF. LIVRE	2	4	3	4	4	4	4	4	C 4	4
PARAMETROS ANALITICOS										
CU-AA	10.000	5.000	10.000	10.000	15.000	15.000	15.000	15.000	15.000	5.000
PB-AA	20.000	10.000	25.000	20.000	30.000	20.000	15.000	15.000	20.000	20.000
ZN-AA	20.000	10.000	15.000	10.000	30.000	10.000	10.000	15.000	20.000	10.000
AG-AA	2.500	NAO DET.	2.500	NAO DET.	NAO DET.	-0,500	NAO DET.	NAO DET.	1,000	0,500
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	10.000	5.000	10.000	5.000	-5.000	10.000	10.000	15.000	10.000	-5.000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1.000	-1.000	NAO DET.	-1.000	-1.000	-1.000	1.000	-1.000	-1.000	NAO DET.
CXCU-CCL										
MET PES										
CC-CCL										
MC-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,100	1,000	1,000	1,700	2,800	2,600	1,400	2,100	1,900	1,400
MN-AA	160.000	200.000	330.000	450.000	250.000	440.000	150.000	350.000	380.000	550.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAL997	GAL998	GAL999	GAM001	GAM002	GAM003	GAM004	GAM005	GAM006	GAM007
NUM. CAMPO	CC0097	CC0098	CC0099	CC0100	CC0101	CC0102	CC0103	CC0104	CC0105A	CC0105B
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XAV3	SF21XAV3	SF21XAV3	SF21XCII	SF21XAV3	SF21XAV3
BASE CART.	1	1	1	1				1		
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 15 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 20 00
ABSCISSA - X	0150	0218	0276	0271	0381	0381	0381	0392	0495	0495
ORDENADA - Y	0283	0452	0496	0529	0094	0097	0102	0459	0091	0091
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FRATE AMOST.	I	L	L	L	L	L	L	L	L	L
ROCHA REC.	O	C	C	C	C	C	C	C	C	C
ID. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLÉY.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	F	E	A	E	E	E	A	A	A
SIT. TÓPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	340	330	300	315	330	330	330	250	270	270
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO			5	2	12	6		3	2	2
PROFUND. RIO	0,2	0,4	0,5	0,3	0,4	0,4		0,4	0,4	0,4
VELOC. CORR.	1	C	2	1	2	2		2	1	1
NIVEL ACUA	1	1	1	1	1	1		1	1	1
AREA CRENAG.	1	1	2	1	4	4		1	1	1
TURE. ACUA	1	2	2	3	1	1	1	2	1	1
PGS. COLETA		C	D	C	C	C		3	3	3
CPF ACUA	A	E	A	F	A	A		C	C	C
GRAU APREC.								E	E	E
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	82	811	811	721	811	811	613	7 21	82	82
CPF SEC./SL.										
FORIZ. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAL997 CCCC57	GAL998 CC0098	GAL999 CC0099	GAM001 CC0100	GAM002 CC0101	GAM003 CC0102	GAM004 CC0103	GAM005 CC0104	GAM006 CC0105A	GAM007 CC0105E
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	-------------------	-------------------

PARAMETROS ANALITICOS DE CAMPO

PH	7.5	7.2	7.4	6.8	8.4	8.5		7.5	7.7	7.7
METAL TOTAL										
ANALISE 2	BA 70	BA 80	BA 78	BA 78	BA 151	BA 171	BA 171	BA 75	BA 149	BA 149
COCIF. LIVRE	4	4	C 4	4	C 4	C 4	4	4	1 4	2 4

PARAMETROS ANALITICOS

									5,000	5,000
									1,000	2,000
06 CU-AA	15,000	15,000	5,000	5,000	-5,000	-5,000	10,000	5,000	10,000	5,000
PB-AA	20,000	30,000	15,000	10,000	-5,000	-5,000	10,000	10,000	5,000	10,000
ZN-AA	10,000	20,000	5,000	5,000	-5,000	-5,000	10,000	10,000	15,000	10,000
AG-AA	NAO DET.	-0,500	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA %										
K-AA %										
CXCU-AA	15,000	5,000	-5,000	-5,000	NAO DET.	-5,000	5,000	5,000	5,000	5,000
CR-AA										
SE-AA										
HC-AA										
SE-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	NAO DET.	-1,000	-1,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA %	2,700	2,500	1,200	1,400	0,400	0,500	1,400	1,000	1,300	1,100

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 43

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO-ACUIDAUANA

NUM. LAE.	GAL997	GAL998	GAL999	GAM001	GAM002	GAM003	GAM004	GAM005	GAM006	GAM007
NUM. CAMFC	CCCC57	CC0058	CC0059	CC0100	CC0101	CC0102	CC0103	CC0104	CC0105A	CC0105E
MN-AA	100,000	230,000	110,000	140,000	50,000	40,000	180,000	70,000	170,000	150,000
CXZK -AA										
CXPE -AA										

ARQUIVO GERAL DE PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM008	GAM009	GAM010	GAM011	GAM012	GAM013	GAM014	GAM015	GAM016	GAM017
NUM. CAMPO	CC0106	CC0107	CC0108	CC0109	CC0110	CC0111	CC0112	CC0113	CC0114	CC0115
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISEZ	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV2	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.						1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0474	0457	0458	0425	0459	0120	0141	0226	0215	0190
ORDENADA - Y	0072	0108	0118	0072	0045	0156	0161	0188	0121	0113
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FRONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	O	O	O	O	O	O	O	O	O	O
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	B	B	E	B	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	C	C	A	A	C	C	C	C	C	C
ALTITUDE	290	300	310	300	300	310	310	290	315	340
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. GOCOR.										
LAFURA RIO		1	2	2	6	2	4	2	2	2
FRUFUNC. RIO	0,3	0,4			0,5	0,5	0,6	0,4	0,4	0,6
VELCC. CORR.	2	0			2	1	0	1	3	0
NIVEL AGUA	2	1			1	1	1	1	1	1
AREA CRENAG.	1	1	1	1	4	2	1	2	2	1
TURE. ACILA	1	3			1	2	3	3	1	3
PCS. COLETA	C	C	C	C	E	C	C	C	C	E
COP AGUA	E	E			A	A	C	D	A	A
GRAU ARREC.										
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	5 41	6 22	3 61	7 21	8 11	8 2	8 2	8 2	8 11	8 11
COP SEC./SL.										
PROF. SCLC										
TIFG SCLC										

S E A G

PROJETO - BGNITG ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BGNITG ACUIDAUANA

NUM. LAE. NUM. CAMFC AME. EIGTICO	GAM008 CC0108	GAM009 CC0107	GAM010 CC0108	GAM011 CC0109	GAM012 CC0110	GAM013 CC0111	GAM014 CC0112	GAM015 CC0113	GAM016 CC0114	GAM017 CC0115
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

PH	7,7	7,3			8,2	7,0	6,9	7,1	7,2	6,9
METAL TOTAL										
ANALISE Z	BA 149	BA 149	BA 149	BA 149	BA 149	BA 65	BA 65	BA 66	BA 66	BA 64
COEF. LIVRE	4	3	3	7	C 3	4	4	C 4	4	4

PARAMETROS ANALITICOS

CU-AA	10,000	5,000	15,000	10,000	-5,000	15,000	45,000	5,000	-5,000	-5,000
PE-AA	20,000	10,000	30,000	10,000	5,000	20,000	40,000	10,000	10,000	10,000
ZN-AA	25,000	10,000	40,000	10,000	-5,000	20,000	40,000	15,000	10,000	5,000
AG-AA	NAO DET.	NAO DET.	-0,500	-0,500	NAO DET.	-0,500	0,500	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	10,000	5,000	10,000	5,000	-5,000	15,000	35,000	5,000	-5,000	NAO DET.
CR-AA										
SF-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	NAO DET.	-1,000	NAO DET.	NAO DET.	-1,000	-1,000	-1,000	-1,000	NAO DET.
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	2,200	1,000	2,300	1,300	0,400	2,500	2,100	1,300	1,000	0,200
MN-AA	400,000	210,000	360,000	360,000	60,000	420,000	80,000	230,000	240,000	10,000
CXZN-AA										
CXPB-AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAM018	GAM019	GAM020	GAM021	GAM022	GAM023	GAM024	GAM025	GAM026	GAM027
NUM. CAMPO	CC0116	CC0117	CC0118	CC0119	CC0120	CC0121	CC0122	CC0123	CC0124	CC0125
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	31C	31C	31C	31C	31C	31C	31C	31C	31C	31C
PRCCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0340	0375	0385	0413	0460	0481	0515	0440	0391	0273
ORDENADA - Y	0104	0208	0157	0165	0184	0217	0295	0270	0241	0296
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	N	N	N	N	N	N	N	N	N	N
TE. (ECLCC)	AS	AS	AS	AS	HI	MX	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	A	F	F	F	E	E	E	E	A
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	330	350	270	260	265	265	260	280	300	270
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTENP.										
TIPO ALTERP.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	4	1	1	4	1	2	3	2	4	1
PROFUND. RIO	0.5	0.3	0.4	0.4	0.3	0.2	0.4	0.4	0.5	0.3
VELOC. CORR.	2	1	0	3	3	1	1	0	0	0
NIVEL AGUA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	2	1	1	2	1	1	2	2	1	1
TURB. AGUA	2	3	3	2	2	1	3	3	2	3
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COF. AGUA	C	E	A	A	A	A	A	E	E	C
GRAU AFREC.										
VCL. ORIGIN.										
PFSO CONC.										
GRANULOMET.										
TEXT. SECIM.	8 2	8 2	8 11	8 11	9 1	9 1	8 11	7 21	82	1 72
COP. SEC./SL.										
HORIZ. SCLO										
TIFG SCLC										

ARQUIVO GERAL CC PROJETO BGNITO ACUICAUANA

NUM. L.FE. NUM. CAMPO AME. BICITICO	GAM018 CC0116	GAM019 CC0117	GAM020 CC0118	GAM021 CC0119	GAM022 CC0120	GAM023 CC0121	GAM024 CC0122	GAM025 CC0123	GAM026 CC0124	GAM027 CC0125
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,3	7,5	7,0	7,6	6,5	6,9	7,4	7,6	7,1	7,6
METAL TOTAL										
ANALISE Z	BA 59	BA 61	BA 59	BA 59	BA 60	BA 60	BA 62	BA 62	BA 61	BA 68
COEF. LIVRE	4	4	4	4	0	0	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	-5,000	-5,000	-5,000	-5,000	NAO DET.	-5,000	-5,000	5,000	10,000	10,000
PR-AA	5,000	5,000	5,000	5,000	-5,000	5,000	-5,000	10,000	10,000	15,000
ZN-AA	5,000	5,000	5,000	5,000	-5,000	10,000	5,000	10,000	10,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000
CO-AA										-0,500
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AU-AA	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	-5,000	-5,000	NAO DET.	-5,000	NAO DET.	-5,000	-5,000	-5,000	5,000	10,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	NAO DET.	-1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-1,000	-1,000	NAO DET.
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,600	0,500	0,200	0,800	0,100	0,200	0,500	1,200	1,000	1,200
MN-AA	100,000	50,000	10,000	120,000	-5,000	10,000	100,000	100,000	50,000	240,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. L.P.	GAM028	GAM029	GAM030	GAM031	GAM032	GAM033	GAM034	GAM035	GAM036	GAM037
NUM. CAMPO	CC0126	CC0127	CC0128	CC0129	CC0130	CC0131	CC0132	CC0133A	CC0133B	CC0134
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.	1	2	1	1						
ESCALA	0090	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 15 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0297	0010	0311	0107	0066	0063	0064	0048	0048	0044
ORDENADA - Y	0242	0368	0217	0504	0008	0029	0049	0091	0091	0117
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	K	O	C	K	L	K	L	L	L	L
ID. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	E	B	A	A	A	A	E	E	E
SIT. TOPOG.										
SIT. AMOST.	A	C	A	C	C	C	A	C	C	C
ALTITUDE	270	230	330	325	340	350	350	370	370	380
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEP. QUANT.										
LARGURA RIO	2	1	1	2	1	1	2	3	3	4
PROFUND. RIO		0,3		0,4	0,4	0,2		0,4	0,4	0,6
VELOC. CORR.		1		0	2	3		3	3	3
NIVEL AGLA		1		1	1	1		1	1	1
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGLA		1		2	2	2	1	1	1	2
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA		I		A	A	A		A	A	A
GRAU APREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	1 81	8 11	7 3	2 71	6 31	2 71	3 61	7 21	7 21	7 11
COP. SEC./SL.										
PROF. SFCO										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. ECTICO	GAM028 CC0126	GAM029 CC0127	GAM030 CC0128	GAM031 CC0129	GAM032 CC0130	GAM033 CC0131	GAM034 CC0132	GAM035 CC0133A	GAM036 CC0133B	GAM037 CC0134
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	-------------------	-------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH		8,2		7,3	7,6	8,2		7,9	7,9	8,2
METAL TOTAL										
ANALISE 2	BA	63	BA	73	BA	63	BA	81	BA	153
CODIF. LIVRE		4		4		4		3		3
								153	BA	153
								3		3
								154	BA	154
								1 3		2 3
								154	BA	154
								2 3		4

PARAMETROS ANALITICOS

								6,000	6,000	
								1,000	2,000	
CU-AA	20,000	5,000	25,000	15,000	10,000	15,000	10,000	5,000	5,000	5,000
PE-AA	20,000	10,000	30,000	30,000	25,000	20,000	20,000	20,000	20,000	10,000
ZN-AA	35,000	10,000	35,000	20,000	25,000	25,000	15,000	25,000	15,000	10,000
AG-AA	-0,500	NAO DET.	-0,500	-0,500	0,500	0,500	1,000	1,000	1,500	0,500
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AJ-AA	NAO DET.	NAO DET.	NAO DET.	-0,056	-0,056	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050
NA-AA 2										
K-AA 2										
CXCU-AA	15,000	5,000	10,000	10,000	10,000	10,000	10,000	5,000	5,000	5,000
CR-AA										
SE-AA										
IG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	NAO DET.	NAO DET.	NAO DET.	-1,000	-1,000	NAO DET.	-1,000	NAO DET.	-1,000	NAO DET.
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,800	0,800	2,500	3,200	2,300	1,600	2,100	1,200	1,200	1,100

S E A G

PROJETO - BENITO ACUIQUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIQUANA

NUM. L.F.	GAM028	GAM029	GAM030	GAM031	GAM032	GAM033	GAM034	GAM035	GAM036	GAM037
NUM. CAMPO	CC0126	CC0127	CC0128	CC0129	CC0130	CC0131	CC0132	CC0133A	CC0133B	CC0134
MN-AA	370.000	40.000	470.000	1500.000	610.000	220.000	590.000	500.000	430.000	170.000
CX2N -11										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAM038	GAM039	GAM040	GAM041	GAM042	GAM043	GAM044	GAM045	GAM046	GAM047
NUM. CAMPO	CCC135	CCC136	CCC137	CCC138	CCC139	CCC140	CCC141	CCC142	CCC143	CCC144
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0077	0061	0115	0015	0123	0106	0115	0135	0147	0236
ORDENADA - Y	0121	0249	0138	0023	0052	0207	0215	0247	0271	0436
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
ID. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	C	E	E	E	E	E	E	E	E
SIT. TCFCC.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	420	420	410	410	410	470	420	370	400	470
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ PFEC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. CCCCR.										
LARGURA RIO	2	2	1	2	1	1	1	2	2	2
PROFUND. RIO	0,3	0,4	0,3	0,3	0,3	0,3	0,2	0,5	0,5	0,3
VELOC. CORR.	C	C	0	1	2	0	2	3	3	2
NIVEL AGLA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TURE. AGLA	2	2	3	2	2	1	1	1	1	1
POS. CLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A	A	I	A	A	A	A	A	D	E
GRAU ARREC.										
VOL. CRICIN.										
PESC. CONC.										
GRANULOMET.										
TEXT. SECIM.	3 61	6 31	7 21	7 21	8 11	7 12	8 11	7 12	6 11	8 11
COR. SEC./SL.										
HORIZ. SCLD										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAM038 CC0135	GAM039 CC0136	GAM040 CC0137	GAM041 CC0138	GAM042 CC0139	GAM043 CC0140	GAM044 CC0141	GAM045 CC0142	GAM046 CC0143	GAM047 CC0144
PARAMETROS ANALITICOS DE CAMPO										
EH										
PM	7,6	7,6	7,2	7,3	8,0	7,7	8,0	7,7	8,1	7,3
METAL TOTAL										
ANALISE 2	BA 154	BA 178	BA 156	BA 156	BA 153	BA 157	BA 158	BA 173	BA 173	BA 177
COCIF. LIVRE	3	4	4	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	20.000	10.000	15.000	15.000	10.000	15.000	10.000	15.000	15.000	-5.000
PB-AA	25.000	25.000	20.000	25.000	10.000	20.000	20.000	20.000	20.000	5.000
ZN-AA	25.000	30.000	30.000	35.000	10.000	20.000	25.000	15.000	20.000	10.000
AG-AA	0.500	0.500	NAO DET.	-0.500	NAO DET.	-0.500	-0.500	-0.500	1.000	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA										
NA-AA %	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
K-AA %										
CXCU-AA	15.000	10.000	5.000	5.000	-5.000	5.000	5.000	15.000	10.000	-5.000
CR-AA										
SF-AA										
HC-AA										
SB-AA										
MG-AA										
W-AA										
AS-COL										
SB-CCL	-1.000	-1.000	-1.000	-1.000	NAO DET.	1.000	-1.000	NAO DET.	-1.000	1.000
CXCU-COL										
MET PES										
CO-CCL										
MO-COL										
W-CCL										
P-CCL										
SE-CCL										
U-COL										
FE-AA %	2.700	2.000	2.700	3.500	1.500	3.100	2.100	2.400	2.600	0.800
MN-AA	160.000	600.000	740.000	380.000	220.000	440.000	240.000	360.000	310.000	40.000
CX2N -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAM048	GAM049	GAM050	GAM051	GAM052	GAM053	GAM054	GAM055	GAM056	GAM057
NUM. CAMFC	CCC145	CC0146	CC0147	CC0148A	CC0148B	CC0149	CC0150	CC0151	CC0152	CC0153
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISENCA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0252	0249	0250	0168	0168	0466	0465	0431	0440	0466
ORDENADA - Y	0422	0412	0407	0497	0497	0207	0217	0200	0197	0141
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFC AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	O	K	K	K	K	K	K	K
IE. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLITACE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	450	450	460	460	460	370	370	380	400	380
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	1	2	3	3	3	2	1	1	3	3
PROFUND. RIO	0,4		0,5	0,5	0,5	0,5	0,3	0,4	0,6	0,5
VELOC. CORR.	3	3	3	3	3	2	1	3	3	2
NIVEL AGLA	1	1	1	1	1	1	1	1	1	1
AREA CRENAC.	1	1	1	1	1	1	1	1	1	1
TURE. AGLA	1	1	1	1	1	1	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APREC.										
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	811	811	811	811	811	811	181	181	712	811
COR. SEC./SL.										
POSIC. SCLC										
TIFC SCLC										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BICTICO	GAM048 CC0145	GAM049 CC0146	GAM050 CC0147	GAM051 CC0148A	GAM052 CC0148B	GAM053 CC0149	GAM054 CC0150	GAM055 CC0151	GAM056 CC0152	GAM057 CC0153
---	------------------	------------------	------------------	-------------------	-------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

PH	7,6	8,5	7,5	8,1	8,1	8,1	7,9	7,7	7,7	8,0
METAL TOTAL										
ANALISE Z	BA 177	BA 177	BA 177	BA 180	BA 180	BA 162	BA 162	BA 162	BA 162	BA 156
COEF. LIVRE	4	4	4	14	24	7	7	7	7	7

PARAMETROS ANALITICOS

				9,000	9,000					
				1,000	2,000					
CU-AA	-5,000	-5,000	NAO DET.	-5,000	-5,000	15,000	15,000	20,000	25,000	5,000
PE-AA	5,000	5,000	-5,000	10,000	10,000	20,000	15,000	20,000	15,000	10,000
ZN-AA	10,000	5,000	5,000	15,000	10,000	40,000	40,000	35,000	40,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	1,000	1,000	1,000	1,500	1,000	1,000	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TF-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	-5,000	-5,000	NAO DET.	-5,000	-5,000	10,000	15,000	15,000	15,000	5,000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	-1,000	NAO DET.	-1,000	-1,000	1,000	1,000	1,000	-1,000	-1,000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,900	0,700	0,500	0,900	1,000	3,400	2,700	3,500	3,900	1,400

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 55

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BCNITC ACUIDAUANA

NUM. LAE.	GAM048	GAM049	GAM050	GAM051	GAM052	GAM053	GAM054	GAM055	GAM056	GAM057
NUM. CAMPO	CC0145	CC0146	CC0147	CC0148A	CC0148B	CC0149	CC0150	CC0151	CC0152	CC0153
MN-AA	30.000	30.000	10.000	90.000	110.000	560.000	980.000	770.000	950.000	420.000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAM058	GAM059	GAM060	GAM061	GAM062	GAM063	GAM064	GAM065	GAM066	GAM067
NUM. CAMPO	CC0154	CC0155	CC0156	CC0157	CC0158	CC0159	CC0160A	CC0160B	CC0161	CC0162
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV4	SF21XAV3	SF21XAV3	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV2
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 15 00	56 00 00	56 30 00	56 15 00	56 15 00	56 15 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0046	0515	0515	0137	0061	0059	0406	0406	0326	0206
ORDENADA - Y	0095	0440	0474	0464	0393	0386	0119	0119	0112	0154
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	O	O	O	O	O	O	O	O	O	O
IC. CECLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOGSIACE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	350	450	390	350	360	370	320	320	340	360
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOR.										
LARGURA RIO	3	1	2	4	3	2	2	2	2	1
PROFUND. RIO	0,6	0,4	0,4	0,8	0,4	0,4	0,6	0,6	0,5	0,4
VELOC. CORR.	0	2	3	3	2	0	2	2	3	2
NIVEL ACIA	1	1	1	1	1	1	1	1	1	1
AREA CPENAC.	1	1	2	3	2	1	1	1	1	1
TUBE. ACIA	1	1	1	1	1	1	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APRE.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	8 11	82	82	91	91	82	3 61	3 61	81 1	7 21
CCR SFC./SL.										
POSIZ. SCLD										
TIFC SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 57

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAM058 CC0154	GAM059 CC0155	GAM060 CC0156	GAM061 CC0157	GAM062 CC0158	GAM063 CC0159	GAM064 CC0160A	GAM065 CC0160B	GAM066 CC0161	GAM067 CC0162
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	6,8	7,3	7,8	7,8	8,1	6,5	7,3	7,3	7,3	7,1
METAL TOTAL										
ANALISE 2	BA 159	BA 170	BA 170	BA 169	BA 168	BA 168	BA 171	BA 171	BA 151	BA 172
COEF. LIVRE	C 4	4	4	C 4	4	4	1,4	2,4	4	4
PARAMETROS ANALITICOS										
							7,000 1,000	7,000 2,000		
CU-AA	-5,000	5,000	-5,000	5,000	5,000	5,000	5,000	5,000	-5,000	5,000
PB-AA	10,000	10,000	5,000	10,000	5,000	10,000	10,000	10,000	5,000	10,000
ZN-AA	10,000	30,000	10,000	15,000	15,000	10,000	25,000	25,000	10,000	10,000
AG-AA	NAO DET.	-0,500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0,100	NAO DET.	NAO DET.	-0,050	NAO DET.
NA-AA 2										
K-AA 2										
CXCU-AA	+5,000	-5,000	-5,000	5,000	-5,000	-5,000	5,000	5,000	-5,000	5,000
CR-AA										
SF-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL										
SB-CCL	1,000	1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-CCL										
FE-AA 2	1,000	2,100	0,700	1,200	1,100	1,400	1,200	1,300	0,600	0,700

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUIDAUANA

NUM. LAE. NUM. CAMPO MN-AA CX2N -AA CXPE -AA	GAM058 CC0154 80,000	GAM059 CC0155 160,000	GAM060 CC0156 100,000	GAM061 CC0157 350,000	GAM062 CC0158 240,000	GAM063 CC0159 330,000	GAM064 CC0160A 410,000	GAM065 CC0160B 410,000	GAM066 CC0161 50,000	GAM067 CC0162 50,000
--	----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	------------------------------	------------------------------	----------------------------	----------------------------

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM068	GAM069	GAM070	GAM071	GAM072	GAM073	GAM074	GAM075	GAM076	GAM077
NUM. CAMPO	CC0163	CC0164	CC0165	CC0166	CC0167	CC0168	CC0169	CC0170	CC0171	CC0172
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
AECTISSA - X	C157	C152	C178	C187	C287	C281	C282	C391	C372	C258
ORDEMADA - Y	0547	0541	0523	0527	0480	0454	C460	0375	0325	0210
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	Z	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	I	L	L	L	L	L	L	L	L
ROCHA REC.	J	J	H	J	K	K	L	L	L	L
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	SOLO	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	E	A	A	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C		C	C	C	C	C	C	C	C
ALTITUDE	720	720	700	700	580	550	550	420	400	410
PROF. AMOST.		0.40								
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. QUCCP.										
LARGURA RIO	1		2	2	4	2	1	1	4	4
PROFUNDE. RIO	0.6		0.4	0.5	0.6	0.7	0.5	0.3	0.7	0.5
VELOC. CORP.	3		3	3	4	4	4	3	4	0
NIVEL ACIA	1		1	2	2	2	2	2	2	1
AREA DEFENAC.	1		1	2	2	2	1	2	3	3
TURE. ACIA	3		2	1	2	2	1	2	2	1
POS. COLETA	C		C	C	C	C	C	C	C	C
COR. AGUA	A		A	A	A	A	A	A	A	A
GRAU AREEE.										
VOL. ORIGIN.										
PESO CONC.										
CRANULOMET.		06								
TEXT. SECIM.	73	64	82	631	343	225	6 31	3 61	4 6	8 11
COR. SEC./SL.		E								
MET. SCLD		A								
TIPO SCLD		C								

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BICTICO	GAM068 CC0163	GAM069 CC0164	GAM070 CC0165	GAM071 CC0166	GAM072 CC0167	GAM073 CC0168	GAM074 CC0169	GAM075 CC0170	GAM076 CC0171	GAM077 CC0172
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	7.7		7.6	8.1	8.4	7.7	7.6	8.2	7.6	7.2
METAL TOTAL										
ANALISE 2	BA 100	BA 100	BA 100	BA 100	BA 99	BA 99	BA 99	BA 97	BA 98	BA 92
COEF. LIVRE	2	2	2	C 2	2	2	2	1	C 2	C 1
PARAMETROS ANALITICOS										
CU-AA	5,000	5,000	15,000	10,000	10,000	5,000	5,000	10,000	15,000	5,000
PB-AA	30,000	30,000	35,000	30,000	35,000	20,000	15,000	35,000	30,000	35,000
ZN-AA	15,000	20,000	15,000	15,000	25,000	25,000	15,000	20,000	25,000	20,000
AG-AA	4,500	4,000	0,500	0,500	4,000	1,500	1,000	1,000	0,500	4,000
CO-AA										
NI-AA										
PI-AA										
CL-AA										
TE-AA										
AIJ-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA X										
K-AA X										
CXCU-AA	5,000	5,000	5,000	5,000	5,000	-5,000	5,000	10,000	10,000	5,000
CR-AA										
SF-AA										
HG-AA										
SB-AA										
MG-AA										
W-AA										
AS-CCL										
SB-CCL	1,000	NAO DET.	-1,000	-1,000	NAC DET.	NAO DET.	NAO DET.	-1,000	NAO DET.	NAC DET.
CXCU-CCL										
MET PES										
CC-CCL										
MC-CCL										
W-CCL										
P-COL										
SF-COL										
U-CCL										
FE-AA X	1,500	5,000	4,900	4,300	1,900	1,900	1,500	4,000	3,100	1,500
MN-AA	120,000	750,000	350,000	420,000	200,000	660,000	100,000	430,000	350,000	210,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAP.	GAM078	GAM079	GAM080	GAM081	GAM082	GAM083	GAM084	GAM085	GAM086	GAM087
NUM. CAMPO	CCC173	CCC174	CCC175	CCC176	CCC177	CCC178	CCC179	CCC180	CCC181	CCC182
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0320	0294	0301	0358	0400	0405	0405	0500	0501	0514
ORDENADA - Y	0342	0367	0412	0450	0404	0386	0335	0302	0317	0342
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FORMA AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
ID. CECLOG.										
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TPCPG.										
SIT. AMOST.	A	C	C	A	C	C	C	C	C	C
ALTITUDE	470	510	500	510	490	510	460	460	480	500
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. CCCR.										
LARGURA PTO	1	1	5		1	1	2	2	2	1
PROFUND. RIO		0,3	0,6		0,2	0,2	0,4	0,4	0,5	0,2
VELOC. CORR.		3	3		2	2	2	2	3	3
NIVEL AGLA		2	2		1	1	2	2	2	2
AREA CRENAG.	1	1	3	1	2	1	2	1	1	1
TUPE. AGLA		1	1		1	2	1	2	1	2
POS. COLETA		C	0	C	C	C	C	C	C	C
COF. AGUA		A	A		A	I	I	A	A	A
GRAU APREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	33 4	5 32	7111	81 1	1 72	7 21	712	8 2	3 52	8 11
CCF SEC./SL.										
HORIZ. SCLD										
TIPO SCLD										

ARQUIVO GEPAL DO PROJETO BENITO ACUICAUANA

NUM. LAB. NUM. CAMPO AME. ELOTICO	GAM078 CC0173	GAM079 CC0174	GAM080 CC0175	GAM081 CC0176	GAM082 CC0177	GAM083 CC0178	GAM084 CC0179	GAM085 CC0180	GAM086 CC0181	GAM087 CC0182
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH			7,9		8,0			6,9		8,2
METAL TOTAL								8,1		8,1
ANALISE 2	BA	98	BA	98	BA	97	BA	97	BA	71
CGEIF. LIVRE	1		1	2		1	4	C 4	71	BA
									1	71
										BA
										72
										3

PARAMETROS ANALITICOS

CU-AA	10.000	10.000	10.000	5.000	10.000	10.000	15.000	5.000	5.000	5.000
PE-AA	25.000	30.000	25.000	15.000	25.000	10.000	20.000	30.000	25.000	20.000
ZN-AA	15.000	25.000	20.000	10.000	15.000	15.000	15.000	10.000	15.000	10.000
AG-AA	0.500	2.500	4.500	-0.500	2.000	NAO DET.	0.500	3.000	2.500	3.000
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-3.050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	10.000	5.000	5.000	5.000	10.000	5.000	10.000	5.000	5.000	5.000
CR-AA										
SE-AA										
MC-AA										
SR-AA										
MC-AA										
W-AA										
AS-COL										
SB-COL	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-1.000	NAO DET.	NAO DET.	NAO DET.
CXCU-CCL										
MET PES										
CO-CCL										
M7-CCL										
W-COL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	2.500	1.700	1.400	1.600	1.800	1.400	2.600	2.000	2.100	0.700
MN-AA	700.000	740.000	150.000	600.000	200.000	250.000	1100.000	100.000	160.000	170.000
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB. NUM. CAMPO C. CUSTO S. CUSTO PROCECENCIA BASE CART. BASE CART. BASE CART. ESCALA DATA LATITUDE LONGITUDE ACISSA - X ORDENADA - Y UTM - LAT. UTM - LONG. MER. CENT.	GAM088 CC0183 1528 310 AH SF21XC12 0050 08/75 21 15 00 S 56 45 00 0489 0442	GAM089 CC0184 1528 310 AH SF21XC12 0050 08/75 21 15 00 S 56 45 00 0497 0451	GAM090 CC0185 1528 310 AH SF21XC12 0050 08/75 21 15 00 S 56 45 00 0487 0502	GAM091 CC0186 1528 310 AH SF21XC12 0050 08/75 21 15 00 S 56 45 00 0506 0517	GAM092 CC0187 1528 310 AH SF21XC12 0050 08/75 21 15 00 S 56 45 00 0508 0526	GAM093 CC0188 1528 310 AF SF21XC12 0050 08/75 21 15 00 S 56 45 00 0499 0538	GAM094 CC0189 1528 310 AH SF21XAIV 0050 08/75 21 00 00 S 56 45 00 0402 0090	GAM095 CC0190 1528 310 AH SF21XAIV 0050 08/75 21 00 00 S 56 45 00 0388 0068	GAM096 CC0191 1528 310 AH SF21XC12 0050 08/75 21 15 00 S 56 45 00 0200 0453	GAM097 CC0192 1528 310 AH SF21XC12 0050 08/75 21 15 00 S 56 45 00 0249 0432
--	--	--	--	--	--	--	--	--	--	--

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST. TIPO AMOST. FORMA AMOST. ROCHA REC. IC. RECLOG. MAT. COLET. PLUVIOSIDADE TIPO VEGET. SIT. TOPOG. SIT. AMOST. ALTITUDE PROF. AMOST. FORMA IGNEA SIT. ESTRUT. MATRIZ FREC. GRAU INTIMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LAGURA RIO PROFUN. RIO VELOC. CORR. NIVEL AGLA AREA CRENAG. TURE. ACUA POS. COLETA COR ACUA GRAU ARREC. VOL. ORIGIN. PESO CONC. GRANULOMET. TEXT. SEIM. COR SEC./SL. POSIZ. SCLD TIPO SCLC	S B L K ALUV A C C 520 1 0,3 3 2 1 2 C A 1 1162	S B L K ALUV A E A 490 1 1 1 C C 1 7111	S B L K ALUV A C C 450 1 0,3 2 1 1 C A 1 361	S B L K ALUV A A C 470 3 0,6 4 2 1 2 C A 2 262	S B L K ALUV A A C 470 1 0,3 3 2 1 1 C A 3 532	S B L K ALUV A A C 490 3 0,3 3 2 1 2 C C 2 262	S B L K ALUV A A C 560 4 0,6 3 2 2 1 C A 1 811	S B L K ALUV A E C 550 2 0,5 3 2 1 1 C A 2 451	S B L K ALUV A A C 680 2 0,4 0 2 1 1 C A 1 514	S B L K ALUV A A C 640 3 0,5 4 2 1 1 C A 1 4231
---	---	--	---	--	--	--	--	--	--	---

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BILGICO	GAM088 CC0183	GAM089 CC0184	GAM090 CC0185	GAM091 CC0186	GA 1092 CC0187	GAM093 CC0188	GAM094 CC0189	GAM095 CC0190	GAM096 CC0191	GAM097 CC0192
---	------------------	------------------	------------------	------------------	-------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	7,7		7,9	8,0	7,7	7,7	8,0	7,6	7,2	7,6
METAL TOTAL										
ANALISE 2	BA 83	BA 83	BA 84	BA 84	BA 84	BA 84	BA 86	BA 66	BA 99	BA 99
COCIF. LIVRE	3	3	3	3	4	3	4	4	1	1

PARAMETROS ANALITICOS

CU-AA	15,000	10,000	10,000	10,000	5,000	15,000	5,000	10,000	10,000	10,000
PB-AA	25,000	15,000	20,000	20,000	20,000	20,000	15,000	20,000	30,000	30,000
ZN-AA	25,000	15,000	25,000	20,000	20,000	20,000	15,000	30,000	15,000	15,000
AG-AA	2,000	0,500	0,500	1,000	1,000	0,500	1,000	1,500	0,500	0,500
CO-AA										
NI-AA										
BI-AA										
CL-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,056	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	15,000	10,000	10,000	10,000	5,000	10,000	5,000	10,000	5,000	5,000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-1,000	-1,000	-1,000	NAO DET.	1,000	1,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-CCL										
FE-AA %	2,800	1,800	2,400	1,500	1,200	2,400	1,200	2,000	4,000	4,000
MN-AA	880,000	340,000	700,000	500,000	200,000	670,000	190,000	340,000	250,000	450,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJEC BONITO ACUIDAUANA

NUM. LAE.	GAM098	GAM108	GAM109	GAM110	GAM111	GAM112	GAM113	GAM114	GAM115	GAM116
NUM. CAMPO	CC0193	NC0001	NC0002A	NC0002B	NC0003	NC00035	NC0004	NC0005	NC0006	NC0007
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC11	SF21XC11	SF21XC11	SF21XC14	SF21XC14	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.		3	3	3			3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 45 00	56 30 00	56 30 00	56 30 00	56 45 00	56 45 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	021E	0126	0118	0118	0517	0512	0020	0016	0046	0061
ORDENADA - Y	0354	0372	0361	0361	0315	0315	0361	0390	0389	0435
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	L	S	S	S	S
TIPO AMOST.	B	B	B	B	B	A	B	B	B	B
FORMA AMOST.	L	L	L	L	L	I	L	L	L	L
FORMA REC.	K	K	K	K	K	K	K	K	K	K
ID. RECLCC.		DX	DX	DX	DX	CX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	SOLO	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	E	E	E	E	A	A	A	A	A
SIT. TCCCG.										
SIT. AMOST.	C	C	C	C	C		A	A	C	C
ALTITUDE	670	310	310	310	340	340	280	260	375	300
FORMA IGNEA				0,20		0,30				
SIT. ESTALT.										
MATRIZ PRED.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	4	1	1	1		1		1	
PROFUND. RIO	0,4	0,2	0,5	0,5	0,3					
VELOC. CORR.	3	0	0	0	4					0,2
NIVEL ACIA	2	1	1	1	1				3	1
AREA OPENAG.	1	1	1	1	1		0	0	1	1
TURE. ACIA	1	0	1	1	1		1	1	1	1
PCS. COLFTA	C	C	C	C	C				1	1
COR AGUA	A	A	A	A	A				C	C
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	1711	7 21	4 42	4 42	15 4	82	25 3	2 8	6 4	244
COR SEC./SL.		G	C	C	C	E	C	D	C	C
PROF. SOLO						A				
TIPO SCLC						C				

ARQUIVO GERAL DO PROJETO BENITO AGUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAM098 CC0193	GAM108 NC0001	GAM109 NCG002A	GAM110 NCG002B	GAM111 NCG003	GAM112 NCG003S	GAM113 NCG004	GAM114 NCG005	GAM115 NCG006	GAM116 NCG007
---	------------------	------------------	-------------------	-------------------	------------------	-------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PM		7,2	6,0	7,5	7,5	9,0			9,0	9,0
METAL TOTAL										
ANALISE Z	BA	94	84	24	24	84	24	84	27	25
COEF. LIVRE		1	4	4	4	3	3	4	4	4

PARAMETROS ANALITICOS

CU-AA	10,000	-5,000	-5,000	-5,000	5,000	10,000	15,000	15,000	5,000	10,000
PE-AA	20,000	10,000	15,000	10,000	10,000	20,000	115,000	30,000	10,000	20,000
ZN-AA	20,000	5,000	5,000	-5,000	-5,000	5,000	5,000	10,000	5,000	5,000
AG-AA	0,500	NAO DET.	NAO DET.	NAC DET.	NAC DET.	-0,500	-0,500	-0,500	NAO DET.	-0,500
CO-AA										
NI-AA										
PI-AA										
CE-AA										
TF-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA %										
K-AA %										
CXCU-AA	5,000	-5,000	5,000	-5,000	-5,000	5,000	5,000	10,000	-5,000	5,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	-1,000	-1,000	NAC DET.	NAC DET.	-1,000	-1,000	-1,000	NAO DET.	-1,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	3,000	0,800	0,800	1,200	1,400	2,000	2,000	1,500	1,000	1,200
MN-AA	300,000	20,000	60,000	80,000	50,000	60,000	540,000	500,000	100,000	650,000
CXZN -ZA										
CXPE -AA										

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM117	GAM118	GAM119	GAM120	GAM121	GAM122	GAM123	GAM124	GAM125	GAM126
NUM. CAMPO	NCO008	NCO009	NCO010	NCO010S	NCO011S	NCO012	NCO013	NCO014	NCO015	NCO016
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
AECTISSA - X	0316	0272	0103	0099	0113	0075	0056	0068	0077	0072
ORDENADA - Y	0271	0249	0092	0092	0087	0471	0467	0474	0541	0555
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	L	S	L	L	S	S	S	L	L
TIPO AMOST.	B	A	B	A	A	E	B	B	A	A
FONTE AMOST.	L	I	I	M	I	L	L	L	I	I
SOCHA REC.	G	K	K	F	K	K	K	K	K	F
IC. CECLCC.	HX	HX	DX	CX	CX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	SOLO	ALUV	SOLO	SOLO	ALUV	ALUV	ALUV	SOLO	SOLO
FLUIDIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	B	E	B	B	B	A	A
SIT. TOPOG.										
SIT. AMOST.	C		A			C	C	C		
ALTITUDE	240	280	300	260	300	290	325	320	370	370
PROF. AMOST.		0,30		0,30	0,30				0,20	0,30
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PFEC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1		1			1		2		
PROFUND. RIO	0,3					0,3		0,4		
VELOC. CORR.	3					2		2		
NIVEL ACIA	1		0			1			3	
AREA CRENAG.	1		1			1		1	1	
TURE. ACIA	1					1		1	1	
POS. COLETA	C					C			0	
COR. AGUA	A					A			A	
GRAU ARRED.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	9 1	8 11	5 32	7 21	16 21	7 21	27 1	17 2	4 33	2 71
COR. SEC./SL.	K	C	E	C	C	A	A		C	C
MATRIZ. SOLO		A		A	A				A	A
TIPO SCLC		C		C	C				C	C

ARQUIVO GERAL DO PROJETO BGNITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AME. ELOTICO	GAM117 NC0008	GAM118 NC0009	GAM119 NC0010	GAM120 NC0010S	GAM121 NC0011S	GAM122 NC0012	GAM123 NC0013	GAM124 NC0014	GAM125 NC0015	GAM126 NC0016
PARAMETROS ANALITICOS DE CAMPO										
EM										
PM										
METAL TOTAL			9,0	9,0		7,5	7,5	8,5		
ANALISE ?	BA	18 BA	3 BA	2 BA	2 BA	2 BA	26 BA	26 BA	46 BA	46 BA
CCIF. LIVRE	C		0	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	-5,000	-5,000	10,000	-5,000	-5,000	10,000	5,000	5,000	5,000	15,000
PB-AA	5,000	10,000	15,000	10,000	10,000	20,000	10,000	10,000	15,000	20,000
ZN-AA	-5,000	-5,000	60,000	-5,000	-5,000	5,000	5,000	10,000	15,000	5,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,500	NAO DET.	NAO DET.	NAO DET.	-0,500
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AJ-AA	NAO DET.	NAO DET.	PERDIDA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	-5,000	-5,000	10,000	-5,000	-5,000	10,000	5,000	5,000	5,000	5,000
CR-AA										
SF-AA										
HC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-COL	NAO DET.	NAO DET.	PERDIDA	NAO DET.	NAO DET.	-1,000	-1,000	-1,000	-1,000	2,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-COL										
SE-CCL										
U-COL										
FE-AA %	0,300	0,500	0,500	0,800	0,800	0,600	1,000	0,700	1,500	2,000
MN-AA	40,000	10,000	50,000	150,000	100,000	30,000	40,000	40,000	220,000	50,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE PRC.ETC BCNITO AQUIDAUANA

NUM. LAE.	GAM127	GAM128	GAM129	GAM130	GAM131	GAM132	GAM133	GAM134	GAM135	GAM136
NUM. CAMPO	NCCC17A	NCCC17B	NCCC18	NCCC19	NCCC20	NCCC21	NCCC22	NCCC23	NCCC24	NCCC25
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	3	3	3	3	3	3	3	1	1	3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 15 00 S	21 15 00 S	21 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
AECISSA - X	0141	0141	0231	0270	0267	0247	0179	0245	0250	0252
ORDENADA - Y	0441	0441	0313	0309	0312	0406	0549	0026	0003	0493
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	G	G	Q	G	Q	Q	Q	G
IC. GEOLCC.	DX	DX	HX	HX	HX	HX	AS	AS	AS	HX
MAT. CCL FT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	C	E	C	B	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	310	310	270	250	310	250	300	270	360	250
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIPC ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	6	6	1	3	1	2	1	1	2	1
PROFUND. RIO	0,5	0,5	0,8	0,5	0,5	0,5	0,3	0,3		
VELOC. CORR.	3	3	2	3	3	3	4	2	3	1
NIVEL AGUA			1	1	2	1			1	1
AREA CRENAG.	3	3	1	2	1	2	1	1	1	1
TURE. AGUA	1	1	1	1	0	0	0	1	1	1
PCS. CCLFTA	0	0	C	C	C	C	C	C	C	C
CDR ACUA	A	A	A	A	A	A	A	A	A	A
GRAU AREC.										
VCL. ORIGIN.										
PESC CONC.										
GRANULEMET.										
TEXT. SECIM.	18 1	9 1	9 1	19	7 21	19	352	17 2	163	7 21
COR SEC./SL.	A		A	J	A	J	J	G	G	A
FORZ. SOLO										
TIPC SCLC										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LFE. NUM. CAMPO AMB. ECTICO	GAM127 NCC017A	GAM128 NCC017B	GAM129 NCC018	GAM130 NCC019	GAM131 NCC020	GAM132 NCC021	GAM133 NCC022	GAM134 NCC023	GAM135 NCC024	GAM136 NCC025
PARAMETROS ANALITICOS DE CAMPO										
EM										
PH	9,0	9,0	6,5	7,0	6,0	7,5	7,0	7,0	8,0	7,0
METAL TOTAL										
ANALISE 2	BA 26	BA 26	BA 18	BA 18	BA 18	BA 15	BA 23	BA 22	BA 22	BA 20
COEF. LIVRE	4	4	0	0	0	0	4	4	4	0
PARAMETROS ANALITICOS										
CU-AA	-5,000	5,000	-5,000	NAC DET.	-5,000	NAO DET.	-5,000	-5,000	5,000	5,000
PR-AA	10,000	15,000	5,000	-5,000	5,000	-5,000	5,000	5,000	5,000	10,000
ZN-AA	10,000	10,000	5,000	-5,000	-5,000	-5,000	5,000	-5,000	5,000	-5,000
AG-AA	NAO DET.	-0,500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,500	NAO DET.
CO-AA										
NI-AA										
BT-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	-5,000	5,000	-5,000	NAC DET.	-5,000	NAO DET.	5,000	-5,000	-5,000	5,000
CR-AA										
SE-AA										
PC-AA										
SP-AA										
MO-AA										
W-AA										
AS-COL										
SB-CCL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-COL										
U-CCL										
FE-AA	0,700	1,000	0,600	0,300	0,300	0,300	0,300	0,300	0,700	0,300
MN-AA	140,000	210,000	30,000	10,000	20,000	30,000	20,000	10,000	90,000	30,000
CX7N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAM137	GAM138	GAM139	GAM140	GAM141	GAM142	GAM143	GAM144	GAM145	GAM146
NUM. CAMPO	NCC026	NCC027A	NCC027B	NCC028	NCC029	NCC030	NCC031	NCC032	NCC033	NCC034
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
EASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	09/75	09/75	08/75	08/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
AECISSA - X	0312	0388	0368	0395	0292	0207	0154	0184	0239	0232
ORDENADA - Y	0528	0457	0497	0438	0442	0498	0499	0503	0463	0448
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	Q	G	G	G	Q	Q	Q	Q	Q	C
IC. GEOLÓG.	AS	HX	HX	HX	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	E	E	B	B	B	B	B	B	E
SIT. TOPOG.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	220	220	220	240	260	220	200	220	200	200
PROF. AMOST.										
FORMA ICNEA										
SIT. ESTRLT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIFO ALTER.										
TIFO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	3	3	3	6	1	3	3	4	2
PROFUN. RIO	0,4	0,5	0,5	0,6	0,5		0,5	0,3		0,3
VELOC. CORR.	3	2	2	4	4	4	3	4	4	1
NIVEL ACIA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	1	2	2	2	4	1	2	1	2	1
TUBE. ACIA	2	1	1	1	0	2	0	0	0	0
POS. COLETA	C	C	C	C	E	C	D	C	C	C
COR ACIA	D	I	I	I	A	C	A	A	A	A
GRAU APREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27	1	9	1	19	7	21	811	28	26
COR SEC./SL.	G	A	A	G	A	C	G	G	A	A
PORT. SCLO										
TIFO SCLO										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE. NUM. CAMPO ANE. BIOTICO	GAM137 NCC026	GAM138 NCC027A	GAM139 NCC027B	GAM140 NCC028	GAM141 NCC029	GAM142 NCC030	GAM143 NCC031	GAM144 NCC032	GAM145 NCC033	GAM146 NCC034
PARAPETROS ANALITICOS DE CAMPO										
EP	7,5	7,5	7,5	7,5	9,0	7,5	7,5	7,5	8,5	
PM										
METAL TOTAL										
ANALISE 2	BA 22	BA 20	BA 20	BA 20	BA 20	BA 23	BA 23	BA 23	BA 23	BA 21
COCIF. LIVRE	4	1 0	2 0	0	C 4	4	4	4	C 4	4
PARAPETROS ANALITICOS										
		11,000	11,000							
		1,000	2,000							
CU-AA	-5,000	-5,000	-5,000	-5,000	5,000	15,000	5,000	5,000	5,000	5,000
PE-AA	10,000	10,000	-5,000	5,000	5,000	20,000	90,000	10,000	10,000	10,000
ZN-AA	-5,000	5,000	5,000	5,000	15,000	10,000	15,000	15,000	5,000	5,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
EI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	PERDIDA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	-5,000	-5,000	-5,000	-5,000	10,000	10,000	-5,000	-5,000	-5,000	5,000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	PERDIDA	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	NAO DET.	-1,000
CXCU-CCL										
HET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,500	0,500	0,400	0,600	0,600	2,000	1,500	0,500	1,100	1,000

CPRM CATASTRO GEOQUIMICO

05.12.77 FLA. 73

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAE.	GAM137	GAM138	GAM139	GAM140	GAM141	GAM142	GAM143	GAM144	GAM145	GAM146
NUM. CAMPO	NCO026	NCO027A	NCO027B	NCO028	NCO029	NCO030	NCO031	NCO032	NCO033	NCO034
MN-AA	40,000	50,000	50,000	127,000	110,000	100,000	200,000	40,000	200,000	150,000
CX2N -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB.	GAM147	GAM148	GAM149	GAM150	GAM151	GAM152	GAM153	GAM154	GAM155	GAM156
NUM. CAMPO	NCCC35	NCCC36	NCCC37	NCCC38	NCCC39	NCCC40	NCCC41	NCCC42	NCCC43	NCCC44
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	3	3	1	1	1	1	1	1	1	1
BASE CART.										
FSCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 30 00 S	21 30 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	C272	C306	C131	C185	C214	C236	C071	C087	C200	C269
ORDENADA - Y	0469	0451	0115	0068	0066	0069	0034	C110	0092	0C38
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	O	G	K	K	Q	L	G	L	L	L
IC. GEOLÓG.	AS	AS	DX	CX	AS	AS	K	K	K	C
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	B	E	B	B	A	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	A	C	C	C
ALTITUDE	330	210	260	300	310	300	310	280	280	330
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PED.										
GRUPO INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	2	1	1	1	1	1	3	1	1
PROFUND. RIO	0,4	0,4	0,3		0,3	0,2	0,8	0,8	0,1	0,4
VELOC. CORR.	2	3	2		2	2				
NÍVEL AGLA	1	1	2		1	1	0	1	1	1
ÁREA DRENAG.	1	1	2	1	1	1	2	2	1	1
TURB. AGLA	3	3	2	0	0	0		0	1	1
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. ÁGUA	C	C	I	A	A	A	C	C	C	C
GRAU AFREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	9 1	9 1	8 1 1	7 2 1	27 1	27 1	12 7	26 2	9 1	25 3
COR. SÉC./SL.	C	A	A	G	A	G	C	C	C	
HORIZ. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAM147 NCC035	GAM148 NCC036	GAM149 NCC037	GAM150 NCC038	GAM151 NCC039	GAM152 NCC040	GAM153 NCC041	GAM154 NCC042	GAM155 NCC043	GAM156 NCC044
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH	7,5	7,5	8,5	7,0	7,5	8,0		9,0	7,5	7,5
METAL TOTAL										
ANALISE Z	BA 23	BA 20	BA 65	BA 64	BA 64	BA 64	BA 46	BA 46	BA 64	BA 57
COEF. LIVRE	4	4	4	4	4	4	3	C 3	4	4
PARAMETROS ANALITICOS										
CU-AA	-5.000	10.000	5.000	-5.000	5.000	10.000	10.000	5.000	-5.000	5.000
PB-AA	5.000	5.000	20.000	10.000	10.000	15.000	25.000	20.000	5.000	10.000
ZN-AA	-5.000	-5.000	10.000	5.000	5.000	5.000	5.000	-5.000	-5.000	15.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	-0,500	NAO DET.	2,500	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	PERDIDA	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050	NAC DET.
NA-AA										
K-AA										
CXCU-AA	-5.000	10.000	5.000	-5.000	5.000	10.000	10.000	-5.000	-5.000	5.000
CR-AA										
SF-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL										
SB-CCL	NAO DET.	PERDIDA	-1,000	-1,000	-1,000	-1,000	-1,000	NAO DET.	-1,000	NAC DET.
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,500	0,400	1,800	0,900	1,500	1,100	1,500	1,000	0,500	1,000
MN-AA	40,000	30,000	600,000	30,000	140,000	210,000	40,000	230,000	40,000	70,000
CXZN-AA										
CXPB-AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAM157	GAM158	GAM159	GAM160	GAM161	GAM162	GAM163	GAM164	GAM165	GAM166
NUM. CAMPO	NC0045A	NC0045B	NC0046	NC0047	NC0048	NC0049	NC0050	NC0051	NC0052	NC0053
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISEZ	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	3			3	3	3
EASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	55 30 00	56 45 00	56 45 00	56 30 00	56 30 00	56 20 00
ABSCISSA - X	0347	0347	0381	0398	0038	0515	0517	0373	0020	0233
ORDENADA - Y	0066	0066	0046	0044	0139	0134	0140	0105	0342	0078
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	L	L	S	S	S	S	S	S
TIPO AMOST.	B	B	A	A	B	B	B	B	B	B
FONTE AMOST.	L	L	G	G	L	L	L	L	L	L
ROCHA REC.	O	O	G	G	K	K	K	K	K	K
ID. GEOLÓG.	AS	AS	HX	HX	CX	CX	DX	HX	DX	HX
MAT. COLET.	ALUV	ALUV	SOLO	SOLO	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	E	E	B	B	B	B	A	B
SIT. TPCOG.										
SIT. AMOST.	C	C			C	C	C	C	C	C
ALTITUDE	250	290	310	310	260	310	300	280	330	340
PROF. AMOST.			0,20	0,30						
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. GECOR.										
LARGURA RIO	2	2			4	4	5	1	1	2
PROFUND. RIO	0,5	0,5			0,8	0,8	1,0		0,5	
VFLOC. CORR.	2	2			3	3	3		2	4
NIVEL AGLA	1	1						1	1	1
AREA CRENAG.	2	2						2	1	2
TURB. AGUA	G	O			4	3	4	2	2	0
POS. COLETA	C	C			O	O	O	2	O	O
COR. AGUA	A	A			A	A	A	E	I	A
GRAU APREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	15	19	7 3	8 2	37	19	37	8 11	9 1	9 1
COP. SEL./SL.	G	G	C	O	C		C		C	A
MATRIZ. SCLO			A	A						
TIPO SCLC			C	C						

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 77

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. EIOLOGICO	GAM157 NC0045A	GAM158 NC0045B	GAM159 NC0046	GAM160 NC0047	GAM161 NC0048	GAM162 NC0049	GAM163 NC0050	GAM164 NC0051	GAM165 NC0052	GAM166 NC0053
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH	9,0	9,0			9,0	9,0	9,0	7,5	9,0	6,5
METAL TOTAL										
ANALISE 2	BA 57	BA 57	BA 57	BA 57	BA 57	BA 57	BA 57	BA 57	BA 57	BA 57
COEF. LIVRE	1 4	2 4	0	0	C 4	C 3	C 3	0	4	C 0
PARAMETROS ANALITICOS										
	8,000	8,000								
	1,000	2,000								
CU-AA	5,000	5,000	-5,000	5,000	10,000	5,000	10,000	-5,000	-5,000	NAC DET.
PB-AA	10,000	10,000	10,000	10,000	40,000	30,000	40,000	5,000	5,000	5,000
ZN-AA	5,000	10,000	-5,000	-5,000	15,000	10,000	10,000	5,000	5,000	5,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	3,500	3,000	3,500	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	-0,050	NAO DET.	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	-5,000	-5,000	-5,000	5,000	10,000	5,000	5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
PC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	NAO DET.	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	NAO DET.	NAO DET.	NAO DET.
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,700	0,700	0,300	0,500	1,500	1,000	1,000	0,700	0,800	0,100

S.E.A.G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM157	GAM158	GAM159	GAM160	GAM161	GAM162	GAM163	GAM164	GAM165	GAM166
NUM. CAMPO	NCCC45A	NC0045B	NCC046	NC0047	NC0048	NC0049	NC0050	NC0051	NC0052	NC0053
MN-AA	170.000	160.000	-5.000	10.000	300.000	70.000	350.000	52.000	30.000	10.000
CX2N -AA										
CXPE -AA										

ARQUIVO GERAL CC PROJETO BCNITO ACUIQUANA

NUM. LAB.	GAM167	GAM168	GAM169	GAM170	GAM171	GAM172	GAM173	GAM174	GAM175	GAM176
NUM. CAMPO	NC0054	WA0001	WA0002	WA0003	WA0004	WA0006	WA0007	WA0008	WA0009	WA0010
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV1	SF21XAV2	SF21XAV2	SF21XAV1	SF21XAV1	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV1
BASE CART.	3									
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 30 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 30 00	56 15 00	56 15 00	56 30 00	56 30 00	56 15 00	56 15 00	56 15 00	56 15 00	56 30 00
ABCISSA - X	0224	0071	0054	0490	0442	0067	0041	0028	0014	0520
ORDENADA - Y	0182	0065	0044	0120	0129	0035	0135	0161	0020	0062
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	N	N	N	N	N	N	N	N	N
IC. GEOLOG.	HX	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	B	B	B	B	B	B	B	B	B
ALTITUDE	300	350	360	370	370	350	350	350	350	360
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	25	3	4	3	1	2	1	1	2	2
PROFUND. RIO	1,0	0,4	0,5	0,4	0,2		0,4	0,4	0,2	
VELOC. CORR.	4	2	2	2	0		2	2	3	
NIVEL ACUA	1	1	1	1	1		1	1	1	C
APFA CRENAG.	4	2	2	3	1	1	1	1	1	I
TURE. ACUA	C	1	1	1	3		1	2	1	
POS. COLETA	D	C	C	C	C	C	C	C	C	C
COF ACUA	A	A	A	A	C		A	O	A	
GRAU ARREC.										
VOL. ORIGIN.										
PESO CCNE.										
GRANULOMET.										
TEXT. SECIM.	613	811	811	811	712	127	811	712	811	6121
COF SEC./SL.	C									
FORIZ. SOLO										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AGUIAUANA

NUM. LAB. NUM. CAMPO AMB. ETIQUETA	GAM167 NCOG54	GAM168 WAG001	GAM169 WAG002	GAM170 WAG003	GAM171 WAG004	GAM172 WAG006	GAM173 WAG007	GAM174 WAG006	GAM175 WAG009	GAM176 WAG010
PARAPETROS ANALITICOS DE CAMPO										
EP										
PH	9,0	8,0	8,0	9,0	8,0			9,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 3	BA 232	BA 232	BA 236	BA 236	BA 232	BA 233	BA 237	BA 232	BA 236
COTIF. LIVRE	C	4	4	4	4	4	4	4	4	4
PARAPETROS ANALITICOS										
CU-AA	NAO DET.	5,000	5,000	-5,000	5,000	20,000	-5,000	-5,000	-5,000	5,000
PB-AA	10,000	10,000	10,000	5,000	10,000	15,000	10,000	10,000	10,000	5,000
ZN-AA	5,000	10,000	10,000	10,000	10,000	40,000	-5,000	-5,000	15,000	10,000
AG-AA	1,000	-0,500	NAO DET.	-0,500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000
CO-AA										NAO DET.
NI-AA										NAO DET.
PI-AA										NAO DET.
CC-AA										NAO DET.
TF-AA										NAO DET.
AU-AA	NAO DET.	0,050	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										NAO DET.
K-AA %										NAO DET.
CXCU-AA	-5,000	-5,000	-5,000	-5,000	5,000	15,000	-5,000	-5,000	-5,000	5,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	-1,000	6,000	4,000	8,000	8,000	2,000	4,000	4,000	6,000	2,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-COL										
U-CCL										
FE-AA %	0,500	0,700	1,000	0,700	1,000	2,200	0,500	0,300	1,000	1,100
MN-AA	60,000	15,000	30,000	20,000	30,000	50,000	5,000	-5,000	30,000	40,000
CXZN -AA										
CXPE -AA										

CPFM CACASTRO GEOQUIMICO

S E A G

PROJETO - BONITO ACUIDAUANA

05.12.77

FLA. 81

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAM177	GAM178	GAM179	GAM180	GAM181	GAM182	GAM183	GAM184	GAM185	GAM186
NUM. CAMPO	WA0011	WA0012A	WA0012B	WA0013	WA0014	WA0016A	WA0016B	WA0017	WA0018	WA0018
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0502	0513	0513	0421	0373	0339	0339	0326	0318	0318
ORDENADA - Y	0109	0114	0114	0148	0221	0345	0345	0363	0392	0392
UTM - LAT.										
UTM - LONG.										
HEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	A	B	B	A	B	B	B	A	B	L
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
TC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	SCLC
TIPO VEGET.	E	E	E	E	E	E	E	E	E	A
SIT. TOPOG.										
SIT. AMOST.	A	B	B	A	B	B	B	A	B	
ALTITUDE	360	360	360	350	350	340	340	310	320	
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										0.20
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	1	1	1	2	2	3	2	2	
PROFUND. RIO		0,3	0,3		0,1	0,5	0,5		0,4	
VELOC. CORR.		0	0		0	0	0		0	
NIVEL AGLA	0	1	1	0	1	1	1	0	1	
AREA CRENAC.	1	2	2	1	2	2	2	1	2	
TURE, ACUA		3	3		3	3	3		3	
POS. COLETA	C	C	C	C	C	C	C	C	C	
COR AGLA										
GRAU ARREC.										
VCL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	51	91	91	811	811	7 21	7 21	16 21	1 72	6121
CCF SEC./SL.										
PCF12. SCLO										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMP. ECTICO	GAM177 WA0011	GAM178 WA012A	GAM179 WA0012B	GAM180 WA0013	GAM181 WA0014	GAM182 WA0016A	GAM183 WA0016B	GAM184 WA0017	GAM185 WA0018	GAM186 WA0018
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH		7,5	7,5		7,5	7,5	7,5		7,0	
METAL TOTAL										
ANALISE 2	BA 236	BA 236	BA 236	BA 238	BA 240	BA 241	BA 241	BA 241	BA 242	BA 242
COCIF. LIVRE	4	1 4	2 4	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
		13.000	13.000			14.000	14.000			
		1.000	2.000			1.000	2.000			
CU-AA	5.000	5.000	-5.000	10.000	5.000	5.000	-5.000	10.000	5.000	5.000
PB-AA	10.000	10.000	10.000	10.000	10.000	10.000	5.000	10.000	5.000	10.000
ZN-AA	10.000	10.000	10.000	15.000	15.000	10.000	5.000	10.000	5.000	10.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	5.000	10.000	5.000
CO-AA								NAO DET.	NAO DET.	NAO DET.
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA X										
K-AA X										
CXCU-AA	-5.000	-5.000	-5.000	5.000	5.000	5.000	-5.000	5.000	5.000	5.000
CR-AA										
SF-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	4.000	4.000	2.000	4.000	4.000	4.000	4.000	8.000	1.000	4.000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA X	1.100	1.100	1.000	1.700	1.500	1.200	0.900	1.500	1.200	1.400

CPFM CACASTRO GEOQUIMICO

05.12.77

FLA. 83

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM177	GAM178	GAM179	GAM180	GAM181	GAM182	GAM183	GAM184	GAM185	GAM186
NUM. CAMPO	WA0011	WA0012A	WA0012B	WA0013	WA0014	WA0016A	WA0016B	WA0017	WA0018	WA0018
MN-AA	15.000	20.000	15.000	35.000	25.000	10.000	10.000	25.000	10.000	10.000
CX2N -FF										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AGUICAJANA

NUM. LAE.	GAM187	GAM188	GAM189	GAM190	GAM191	GAM192	GAM193	GAM194	GAM195	GAM196
NUM. CAMPO	WACC19	WACC20	WACC22	WACC26	WACC28	WACC31	WACC32	WACC34	WACC36	WACC42
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROVENIENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV1	SF21XAV1	SF21XAV1
BASE CART.										
ESCALA	G050	G050	G050	G050	G050	G050	G050	G050	G050	G050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0294	0343	0406	0303	0312	0392	0374	0075	0070	0135
ORDENADA - Y	0305	0268	0060	0498	0532	0490	0495	0265	0168	0026
UTM - LAT.										
UTM - LONG.										
VER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	A	B	B	B	A	A	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	N	N	N	N	N	N	N	N	N	N
ID. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	B	A	B	B	B	A	A	B	B	B
ALTITUDE	350	350	380	450	400	340	300	320	340	500
FORMA IGNEA										
SIT. ESTRUT.										
MATFIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	2	3	2	1	1	1	1	8	3	1
PROFUND. RIO	0,4		0,5	0,3	0,3			0,6	0,5	
VELOC. CORR.	0		3	1	2			4	3	
NIVEL AGLA	1	0	1	1	1	0	0	1	1	0
AREA CRENAG.	2	1	2	1	1	1	1	4	3	1
TUFA. AGUA	3		1	1	2			1	1	
FDS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	C		A	C	C			H	A	C
GRAU ARDEC.										
VOL. GRIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECTM.	712	811	811	613	73	514	46	82	82	262
COR. SEC./SL.										
COEFIZ. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB. NUM. CAMPO ANE. BICTICO	GAM187 WA0019	GAM188 WA0020	GAM189 WA0022	GAM190 WA0026	GAM191 WA0028	GAM192 WA0031	GAM193 WA0032	GAM194 WA0034	GAM195 WA0036	GAM196 WA0042
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7.5		9.0	9.0	9.0			9.0	9.0	
METAL TOTAL										
ANALISE 2	BA 241	BA 240	BA 235	BA 234	BA 234	BA 234	BA 234	BA 184	BA 182	BA 180
CCTF. LIVRE	4	4	4	4	3	4	4	C 4	C 4	4
PARAMETROS ANALITICOS										
CU-AA	-5.000	5.000	10.000	5.000	5.000	10.000	15.000	5.000	5.000	20.000
PB-AA	5.000	10.000	10.000	15.000	20.000	20.000	15.000	15.000	15.000	15.000
ZN-AA	5.000	10.000	35.000	15.000	10.000	20.000	65.000	10.000	20.000	50.000
AG-AA	NAO DET.	NAO DET.	0.500	0.500	0.500	NAO DET.	-0.500	1.000	1.000	0.500
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AI-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0.400	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	-5.000	5.000	5.000	5.000	-5.000	5.000	10.000	5.000	-5.000	15.000
CR-AA										
SE-AA										
HC-AA										
SE-AA										
HC-AA										
W-AA										
AS-CCL										
SB-CCL	4.000	1.000	1.000	2.000	2.000	1.000	8.000	2.000	2.000	4.000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1.100	1.200	1.500	1.300	1.300	1.500	2.500	0.600	1.000	1.400
MN-AA	10.000	20.000	30.000	20.000	40.000	40.000	70.000	20.000	20.000	65.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DE PROJETO BONITO ACUIDAUANA

NUM. LAE.	GAM197	GAM198	GAM199	GAM200	GAM201	GAM202	GAM203	GAM204	GAM205	GAM206
NUM. CAMPO	WA0043	WA0044	WA0056	WA0046	WA0058A	WA0058B	WA0059	WA0061	WA0062	WA0062
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV1	SF21XAV3	SF21XAV1	SF21XAV3	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	21 00 00 S	20 45 00 S	21 00 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0165	0161	0056	0081	0459	0459	0466	0393	0436	0436
ORDENADA - Y	0042	0466	0442	0455	0421	0421	0449	0424	0457	0457
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	A	A	B	B	B	B	B	B	B	B
FRONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	N	N	C	L	N	L	N	L	L
IC. GEOLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLIT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	E	E	A	A	A	E	A	A
SIT. TOPCG.										
SIT. AMOST.	B	A	B	B	B	B	B	A	B	A
ALTITUDE	480	590	480	400	400	400	350	380	380	380
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUCT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCUP.										
LARGURA RIO	3	1	3	2	2	2	1	2	1	1
PROFUND. RIO	0,3		0,4	0,3	0,3	0,3	0,3			
VELOC. CORR.	3		0	2	1	1	1			
NIVEL AGUA	1		1	1	1	1	1		0	
AREA OPENAG.	2	1	2	1	1	1	1	1	1	1
TURB. AGUA	1		3	2	3	2	3	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A		C	C	C	C	C	C	C	C
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	e 2	16 21	811	7 21	73	73	7 21	1 81	73	13 6
COF. SEC./SL.										
POSIZ. SOLO										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 87

S F A G

PROJETO - BONITO AGUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUICAUANA

NUM. LAB.	GAM197	GAM198	GAM199	GAM200	GAM201	GAM202	GAM203	GAM204	GAM205	GAM206
NUM. CAMPO	WA0043	WA0044	WA0056	WA0046	WA0058A	WA0058B	WA0059	WA0061	WA0062	WA0062
ANE. PICTICO										

PARAMETROS ANALITICOS DE CAMPO

PH	9,0				7,5		9,0		9,0		9,0		9,0		7,5	
METAL TOTAL																
ANALISE 2	BA	182	BA	180	BA	274	BA	180	BA	262	BA	262	BA	262	BA	262
CCIF. LIVRE		4		4		4		4		1 4		2 4		4		4

PARAMETROS ANALITICOS

						9,000		9,000								
						1,000		2,000								
CU-AA	5,000	15,000	10,000	5,000	25,000	20,000	-5,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
PE-AA	15,000	10,000	25,000	10,000	20,000	15,000	5,000	15,000	25,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
ZN-AA	15,000	20,000	30,000	15,000	55,000	50,000	10,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
AG-AA	0,500	NAO DET.	NAO DET.	NAO DET.	-0,500	NAO DET.	NAO DET.	-0,500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA																
NI-AA																
ET-AA																
CC-AA																
TF-AA																
AJ-AA																
NA-AA %	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0,100	NAO DET.	NAO DET.
K-AA %																
CX(U)-AA	-5,000	10,000	5,000	-5,000	20,000	15,000	-5,000	5,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
CR-AA																
SE-AA																
HC-AA																
SB-AA																
MO-AA																
W-AA																
AS-CCL																
SB-CCL	2,000	4,000	2,000	8,000	8,000	10,000	10,000	3,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000
CX(U)-CCL																
MET PES																
CO-CCL																
MO-CCL																
W-CCL																
F-CCL																
SE-CCL																
U-CCL																
FE-AA %	0,900	1,500	2,500	1,800	2,100	2,000	0,500	1,300	0,400	0,300	0,300	0,300	0,300	0,300	0,300	0,300

ARQUIVO GERAL DO PROJETO BCNITG ACUIDAUANA

NUM. LAE.	GAM197	GAM198	GAM199	GAM200	GAM201	GAM202	GAM203	GAM204	GAM205	GAM206
NUM. CAMFO	WA0043	WA0044	WA0056	WA0046	WA0058A	WA0058B	WA0055	WA0061	WA0062	WA0062
UN-AA	20.000	50.000	60.000	25.000	60.000	60.000	30.000	30.000	5.000	5.000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAM207	GAM208	GAM209	GAM210	GAM211	GAM212	GAM213	GAM214	GAM215	GAM216
NUM. CAMPO	WA0063	WA0064	WA0066	WA0067	WA0069	WA0070	WA0071	WA0072	WA0073	WA0074
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV2	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1
BASE CART.		3	3		4	4		2	2	2
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 15 00	56 15 00	56 15 00	56 30 00	56 45 00	56 45 00	56 45 00
AECISSA - X	0440	0480	0496	0100	0053	0010	0502	0163	0171	0172
ORFENADA - Y	0542	0026	0054	0527	0062	0106	0346	0506	0499	0523
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FOFTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	K	N	N	N	N	N	K	K	K
IC. (ECLCG.)	AS	AS	AS	AS	AS	AS	AS	DI	DI	CI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	A	C	C	E	A	C	A	A	A
SIT. TPCCG.										
SIT. AMOST.	B	A	B	B	B	B	A	B	B	E
ALTITUDE	380	420	450	400	420	450	400	420	420	420
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAFGURA RIO	2	1	3	4	3	1	2	2	3	3
PROFUND. RIO	0,3		0,4		0,4	0,1		0,6	0,6	0,5
VELOC. CORR.	2		0	0	0	1		3	3	3
NIVEL ACLA	1		1	1	1	1		1	1	1
AREA DRENAG.	3	.1	1	1	1	1		1	1	1
TURE. ACLA	2		3	3	2	1	2	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COF. AGUA	C		C	C	C	C	C	C	C	C
GRAU AFREE.								A	A	A
VCL. OFICIN.										
FESC. CCNC.										
GRANULOMET.										
TEXT. SECIM.	721	2 71	2 62	721	82	2 62	82	2 71	3151	3 61
COF. SEC./SL.										
HORIZ. SCLD										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. BICTICO	GAM207 WA0063	GAM208 WA0064	GAM209 WA0066	GAM210 WA0067	GAM211 WA0069	GAM212 WA0070	GAM213 WA0071	GAM214 WA0072	GAM215 WA0073	GAM216 WA0074
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

PH	9,0		9,0	9,0	8,0	9,0		9,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 264	BA 264	BA 264	BA 263	BA 263	BA 263	BA 261	BA 297	BA 297	BA 297
COEF. LIVRE	C 4	7	4	4	4	4	C 4	3	4	4

PARAMETROS ANALITICOS

CU-AA	-5,000	15,000	5,000	-5,000	-5,000	10,000	20,000	10,000	10,000	10,000
PE-AA	-5,000	10,000	10,000	5,000	5,000	5,000	15,000	50,000	40,000	45,000
ZN-AA	-5,000	20,000	5,000	5,000	5,000	15,000	30,000	20,000	30,000	20,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,500	5,000	4,000	4,500
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	-0,050	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	10,000	10,000	5,000	-5,000	-5,000	10,000	15,000	5,000	10,000	5,000
CR-AA										
SE-AA										
TC-AA										
SP-AA										
MO-AA										
W-AA										
AS-COL										
SB-CGL	6,000	4,000	14,000	6,000	6,000	10,000	8,000	2,000	2,000	2,000
CXCU-CCL										
MET PES.										
CG-CCL										
MO-CGL										
W-COL										
P-COL										
SE-CCL										
U-CGL										
FE-AA %	0,200	1,400	1,000	0,400	0,400	1,100	1,900	1,100	1,400	1,100
MN-AA	-5,000	40,000	10,000	5,000	10,000	40,000	60,000	40,000	35,000	25,000
CXZN-AA										
CXPB-AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAM217	GAM218	GAM219	GAM220	GAM221	GAM222	GAM223	GAM224	GAM225	GAM226
NUM. CAMPO	WACC75A	WA0075B	WACC76	WA0077	WA0078	WA0079	WA0080	WA0081	WA0082	WA0083
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	2	2	2	2	2	2	2	2
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0178	0178	0185	0184	0170	0186	0219	0211	0160	0190
ORDENADA - Y	0535	0535	0519	0545	0543	0468	0490	0409	0427	0441
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	N	K	K	K	K	K	K	K	K
IC. (EOLCC.	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIDIACIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	B	B	B	A	B	B	B	B	B	B
ALTITUDE	420	420	430	430	420	450	480	460	450	430
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCCR.										
LARGURA RIO	4	4	3	1	1	1	1	1	3	2
PROFUND. RIO	0,6	0,6	0,5		0,3	0,2	0,3	0,2	0,5	0,6
VELOC. CORR.	3	3	3		2	2	2	1	3	3
NIVEL AGUA	1	1	1		1	1	1	1	1	1
AREA DRENAG.	2	2	1	1	1	1	1	1	1	1
TURB. AGUA	1	1	1	1	2	3	2	3	3	2
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	A	A	A		C	C	C	C	C	C
GRAU APREC.										
VCL. OFICIN.										
PESO CONC.										
GRANULEMET.										
TEXT. SECIM.	3 61	3 61	3 61	13 51	4 51	2 62	2 62	1 72	73	73
COR SEC./SL.										
MATRIZ. SCLO										
TIPO SCLC										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMP. ELOTICO	GAM217 WA0075A	GAM218 WA0075B	GAM219 WAC076	GAM220 WA0077	GAM221 WA0078	GAM222 WA0079	GAM223 WA0080	GAM224 WA0081	GAM225 WA0082	GAM226 WA0083
PARAMETROS ANALITICOS DE CAMPO										
EM										
PH	9.0	9.0	9.0		8.0	8.0	9.0	9.0	7.5	9.0
METAL TOTAL										
ANALISE 2	BA 297	BA 297	BA 297	BA 297	BA 297	BA 297	BA 289	BA 286	BA 286	BA 286
COCIF. LIVRE	4	4	4	3	3	4	3	3	4	4
PARAMETROS ANALITICOS										
CU-AA	5.000	10.000	10.000	15.000	10.000	15.000	10.000	10.000	10.000	10.000
PB-AA	20.000	35.000	40.000	30.000	30.000	20.000	40.000	40.000	35.000	45.000
ZN-AA	20.000	25.000	25.000	35.000	20.000	20.000	20.000	25.000	20.000	10.000
AG-AA	3.000	3.000	4.000	1.500	2.000	-0.500	3.000	2.500	3.500	5.000
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TF-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	5.000	5.000	5.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	2.000	2.000	2.000	6.000	6.000	4.000	4.000	4.000	5.000	2.000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1.300	1.400	1.500	2.100	1.500	1.900	1.500	1.500	1.700	0.900
MN-AA	20.000	20.000	50.000	80.000	35.000	80.000	40.000	35.000	15.000	25.000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAM227	GAM228	GAM229	GAM230	GAM231	GAM232	GAM233	GAM234	GAM235	GAM236
NUM. CAMPO	WA0085	WA0086	WA0087	WA0088	WA0089	WA0090	WA0091	WA0092	WA0093	WA0094
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRESENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	2	2	2	2	2	2	2	2
EASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0154	0207	0219	0226	0193	0080	0088	0063	0074	0094
ORDENADA - Y	0387	0360	0349	0349	0329	0458	0475	0475	0484	0545
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	A	B	E
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	C
IC. GEOLCG.	DI	DI	DI	DI	DI	DI	DI	DI	DI	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	A	E	A	A	A	A
SIT. TPCCG.										
SIT. AMOST.	B	B	B	B	B	B	B	A	B	E
ALTITUDE	430	430	420	420	440	400	390	400	380	380
PRCF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATERIAL PFC.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
REP. OCCOR.										
LARGURA RIO	2	5	4	3	1	3	1	1	5	2
PROFUND. RIO	0,2	0,5	0,5	0,5	0,2	0,6	0,3		0,8	0,5
VELOC. CORR.	0	3	3	4	2	4	3		4	3
NIVEL ACIA	1	1	1	1	1	1	1		1	1
AREA DRENAG.	1	2	3	1	1	1	1	1	2	1
TUBE. ACIA	2	1	1	1	2	2	2		1	1
PES. COLETA	C	C	C	C	C	E	C	C	D	C
CON. AGUA	C	A	A	A	C	C	C		A	A
GRAU ABREC.										
VOL. GRICIN.										
PESO COGC.										
GRANULOMET.										
TEXT. SECIM.	1 72	6 4	8 2	2 71	3 61	2 71	2 71	2 71	2 71	7 3
CON. SEC./SL.										
TIPO SCLC										

ARQUIVO GEPAL DC FRCJETC BCNITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAM227 WA0085	GAM228 WAC086	GAM229 WACC87	GAM230 WAC088	GAM231 WA0089	GAM232 WA0090	GAM233 WA0091	GAM234 WA0092	GAM235 WA0093	GAM236 WA0094
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH		8.0	8.0	9.0	9.0	8.0	9.0	9.0	6.0	9.0
METAL TOTAL										
ANALISF 2	BA	286	BA	285	BA	284	BA	285	BA	296
COEF. LIVRE		4	C	4	C	4	BA	4	BA	4

PARAMETROS ANALITICOS

										10.000
										1.000
CU-AA	15.000	10.000	5.000	10.000	15.000	10.000	10.000	10.000	5.000	5.000
PE-AA	35.000	35.000	40.000	40.000	35.000	45.000	40.000	20.000	25.000	20.000
ZN-AA	30.000	20.000	15.000	10.000	30.000	15.000	20.000	25.000	20.000	25.000
AG-AA	2.000	2.000	3.500	4.000	1.500	5.500	5.000	-0.500	1.000	1.500
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AU-AA										
NA-AA %	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
K-AA %										
CXCI-AA	15.000	5.000	5.000	5.000	10.000	5.000	5.000	5.000	5.000	-5.000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MG-AA										
W-AA										
AS-COL										
SB-CCL	6.000	2.000	2.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1.900	2.400	1.300	1.500	2.000	0.600	1.000	1.600	1.500	1.400

CPRM CAIASTRO GEOQUIMICO

05.12.77 FLA. 95

S E A G

PROJETO - BENITE ACUCAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITE ACUCAUANA

NUM. LAB.	GAM227	GAM228	GAM229	GAM230	GAM231	GAM232	GAM233	GAM234	GAM235	GAM236
NUM. CAMPO	WA0085	WA0086	WA0087	WA0088	WA0089	WA0090	WA0091	WA0092	WA0093	WA0094
MN-AA	30,000	50,000	20,000	50,000	60,000	30,000	45,000	20,000	40,000	20,000
CX2N -FA										
CXPE -AA										

ARQUIVO GERAL CC PROJETO BENITO ACUIDAUANA

NUM. LAE.	GAM237	GAM238	GAM239	GAM240	GAM241	GAM242	GAM243	GAM244	GAM245	GAM246
NUM. CAMPO	WACC54B	WACC55	WACC96	WACC97	WACC98	WACC99	WACC100	WACC101	WACC110	WACC105
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISEZ	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	2	2	2	2	2	2	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	57 00 00	56 30 00
AECISSA - X	0094	0072	0067	0070	0075	0087	0100	0062	0516	0409
ORFENADA - Y	0545	0450	0449	0426	0426	0343	0346	0456	0284	0164
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
IC. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. CCLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	B	B	B	B	B	B	B	B	B	B
ALTITUDE	380	400	400	410	420	430	420	400	370	380
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	2	4	1	2	2	1	4	2	2
PROFUND. RIO	0,5	0,5	0,6	0,5	0,5	0,2		0,6		0,3
VELOC. CORR.	3	3	4	4	4	2		3		2
NIVEL AGLA	1	1	1	1	1	1		1		1
AREA CRENAG.	1	1	2	2	2	1	1	1	1	2
TURE. AGLA	1	1	1	1	1	2		1		2
POS. CCLETA	C	C	C	E	C	C	C	C	C	C
COP. AGUA	A	A	A	A	A	C	C	A	C	C
GRAU ABREC.										
VOL. OFIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	7 3	7 21	5 41	82	7 21	82	82	7 21	1 72	811
COR SEC./SL.										
FORM. SCLD										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAE. NUM. CAMPO ANE. BIOTICO	GAM237 WA0094B	GAM238 WA0095	GAM239 WA0096	GAM240 WA0097	GAM241 WA0098	GAM242 WA0099	GAM243 WA0100	GAM244 WA0101	GAM245 WA0110	GAM246 WA0095
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	9,0	9,0	9,0	9,0	9,0	8,0		8,0		8,0
METAL TOTAL										
ANALISE 2	BA 296	BA 296	BA 296	BA 296	BA 295	BA 295	BA 295	BA 296	BA 313	BA 238
COCIF. LIVRE	C2 4	4	4	4	C 4	3	2	4	4	4
PARAMETROS ANALITICOS										
	10.000									
	2.000									
CU-AA	5,000	5,000	5,000	10,000	5,000	10,000	20,000	10,000	15,000	5,000
PB-AA	20,000	20,000	35,000	40,000	50,000	20,000	30,000	25,000	30,000	5,000
ZN-AA	20,000	15,000	15,000	15,000	15,000	20,000	30,000	30,000	40,000	20,000
AG-AA	1,500	1,500	4,500	5,500	6,000	2,000	0,500	0,500	2,000	0,500
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050	NAO DET.	NAO DET.	0,100
NA-AA %										
K-AA %										
CXCU-AA	-5,000	5,000	5,000	5,000	5,000	10,000	15,000	10,000	10,000	5,000
CR-AA										
SE-AA										
HC-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL										
SB-CCL	1,000	4,000	4,000	-1,000	2,000	1,000	1,000	1,000	4,000	10,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,200	0,900	0,700	0,500	0,400	1,500	2,300	1,700	2,100	1,200

9 E A G

PROJETO - BENITO AGUIAJANA

CENTRO DE CUSTO - 1528.320

ARQUIVO GERAL DO PROJETO BENITO AGUIAJANA

NUM. LAB.	GAM237	GAM238	GAM239	GAM240	GAM241	GAM242	GAM243	GAM244	GAM245	GAM246
NUM. CAMPO	WA0094B	WA0095	WA0096	WA0097	WA0098	WA0099	WA0100	WA0101	WA0110	WA00C5
MN-AA	20.000	20.000	15.000	15.000	20.000	20.000	100.000	40.000	60.000	140.000
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BENITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. LAB.	GAM247	GAM248	GAM249	GAM250	GAM251	GAM252	GAM253	GAM254	GAM255	GAM256
NUM. CAMPO	WACG15	WA0021	WA0023	WA0024	WA0025	WA0027	WA0029	WA0030A	WA0030B	WA0033
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRCEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV1
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	21 00 00 S	21 00 00 S	21 00 00 S	20 45 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0352	0417	0394	0401	0374	0328	0321	0385	0385	0036
ORDENADA - Y	0258	0060	0034	0023	0005	0020	0510	0507	0507	0167
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
ID. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	B	B	B	B	B	B	B	B	B	B
ALTITUDE	350	380	390	400	420	400	400	350	350	330
PRCF. AMOST.										
FORMA ICNFA										
SIT. ESTPLT.										
MATRIZ PPEC.										
GRAU INTIMP.										
TIPO ALTEP.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	3	3	1	2	1	3	1	1	8
PRCFUNC. RIO	0,4	0,6	0,5	0,1	0,3	0,4	0,3	0,3	0,3	0,6
VELCC. CORR.	0	3	3	1	3	2	3	0	0	4
NIVEL AGUA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	2	2	2	1	1	1	1	1	1	3
TURE. AGUA	3	1	1	1	1	2	1	3	3	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	D	A	A	A	A	C	A	C	C	C
GRAU ARREC.										
VOL. ORICIN.										
PESC CONC.										
GRANULOMET.										
TEXT. SECIM.	712	811	811	811	712	6 31	8 2	7 3	7 3	8 2
COR SET./SL.										
HORIZ. SOLO										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAM247 WAC015	GAM248 WAC021	GAM249 WAC023	GAM250 WAC024	GAM251 WAC025	GAM252 WAC027	GAM253 WAC029	GAM254 WAC030A	GAM255 WAC030B	GAM256 WAC033
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	8.5	9.0	9.0	8.5	9.0	7.5	8.0	6.5	6.5	9.0
METAL TOTAL										
ANALISE 2	BA 240	BA 235	BA 235	BA 235	BA 235	BA 235	BA 234	BA 234	BA 234	BA 183
COEF. LIVRE	4	C 4	4	4	4	3	3	1.4	2.4	C 4
PARAMETROS ANALITICOS										
								11,000	11,000	
								1,000	2,000	
CU-AA	5,000	10,000	10,000	15,000	15,000	5,000	10,000	15,000	15,000	5,000
PE-AA	5,000	10,000	10,000	10,000	15,000	15,000	20,000	10,000	10,000	10,000
ZN-AA	10,000	20,000	25,000	30,000	25,000	10,000	15,000	25,000	25,000	10,000
AG-AA	-0,500	0,500	1,000	0,500	1,000	2,000	0,500	0,500	0,500	1,000
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA										
NA-AA %	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
K-AA %										
CXCU-AA	-5,000	5,000	5,000	5,000	10,000	5,000	5,000	5,000	10,000	-5,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MG-AA										
W-AA										
AS-COL										
SB-COL	8,000	8,000	4,000	8,000	8,000	6,000	10,000	8,000	10,000	3,000
CXCU-COL										
MET PES										
CG-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA %	0,800	1,100	1,000	2,200	1,300	0,900	2,000	1,700	1,800	0,400

CPRM (ACASTRO) CENQUIMICO

05.12.77 FLA. 101

S E A G

PROJETO - BENITO AQUICAUANA

CENTRO DE CUSTO - 1528,310

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB.	GAM247	GAM248	GAM249	GAM250	GAM251	GAM252	GAM253	GAM254	GAM255	GAM256
NUM. CAMPO	WA0015	WA0021	WA0023	WA0024	WA0025	WA0027	WAG029	WA0030A	WA0030B	WA0033
4N-AA	70,000	110,000	150,000	250,000	180,000	100,000	400,000	210,000	230,000	110,000
CX2N -2A										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAM257	GAM258	GAM259	GAM260	GAM261	GAM262	GAM263	GAM264	GAM265	GAM266
NUM. CAMPO	WA0035	WA0037	WA0038	WA0039	WA0040	WA0041	WA0045A	WA0045B	WA0047	WA0048
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV3	SF21XAV3	SF21XAV1	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	21 00 00 S	21 00 00 S	20 45 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0090	0066	0079	0366	0263	0188	0104	0104	0080	0079
ORDENADA - Y	0192	0135	0109	0462	0471	0007	0469	0469	0438	0496
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA PEC.	N	N	N	K	K	K	N	N	L	L
IC. GEOLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	A	A	A	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	B	B	B	B	B	B	B	B	B	B
ALTITUDE	350	340	340	400	550	500	420	420	420	400
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PREC.										
GRAU INTERT.										
TIPO ALTER.										
TIPO MINEF.										
CEP. OCCOR.										
LARGURA RIO	3	1	1	1	1	4	1	1	3	1
PROFUND. RIO	0,3	0,3	0,3	0,3	0,4	0,6	0,3	0,3	0,5	0,3
VELCC. CCPR.	1	1	1	1	1	1	1	1	1	1
NIVEL ACIA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	2	2	1	1	1	1	1	1	1	1
TURE. ACIA	2	3	3	1	3	1	3	3	2	3
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. AGUA	C	C	C	C	C	C	C	C	C	C
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SPECIM.	7 21	8 11	7 21	4 6	3 61	8 11	5 32	5 32	17 11	3 52
COR. SEC./SL.										
PROF. SCLC										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 102

S E A G

PROJEC - BONITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJEC BONITO AQUICAJANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAM257 WA0035	GAM258 WA0037	GAM259 WA0038	GAM260 WA0039	GAM261 WA0040	GAM262 WA0041	GAM263 WA0045A	GAM264 WA0045B	GAM265 WA0047	GAM266 WA0048
---	------------------	------------------	------------------	------------------	------------------	------------------	-------------------	-------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	9,0	7,5	7,5	9,0	7,5	9,0	7,5	7,5	9,0	8,5
METAL TOTAL										
ANALISE 2	BA 184	BA 182	BA 182	BA 234	BA 182	BA 182	BA 180	BA 180	BA 180	BA 180
COCIF. LIVRE	4	4	4	7	4	4	1 4	2 4	4	4

PARAMETROS ANALITICOS

CU-AA	15,000	10,000	10,000	15,000	15,000	5,000	5,000	10,000	5,000	10,000
PB-AA	15,000	10,000	10,000	20,000	15,000	20,000	15,000	15,000	15,000	15,000
ZN-AA	20,000	25,000	15,000	10,000	20,000	15,000	10,000	10,000	20,000	20,000
AG-AA	1,000	0,500	-0,500	0,500	1,500	1,000	0,500	0,500	1,000	0,500
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA 2										
K-AA 2										
CXCU-AA	10,000	5,000	5,000	5,000	15,000	5,000	5,000	5,000	5,000	10,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-COL	9,000	10,000	10,000	10,000	2,000	8,000	7,000	8,000	8,000	10,000
CXCU-CCL										
MET PES										
CG-CCL										
MO-COL										
W-CCL										
P-COL										
SE-CCL										
U-CCL										
FE-AA 2	1,600	1,000	1,300	2,400	2,200	1,100	1,200	1,300	1,100	0,800

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAM257	GAM258	GAM259	GAM260	GAM261	GAM262	GAM263	GAM264	GAM265	GAM266
NUM. CAMPO	WA0035	WA0037	WAC038	WA0039	WA0040	WA0041	WA0045A	WA0048	WA0047	WA0048
MN-AA	300.000	200.000	240.000	220.000	280.000	110.000	110.000	150.000	200.000	150.000
CX2N -PA										
CXPB -AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 105

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM267	GAM268	GAM269	GAM270	GAM271	GAM272	GAM273	GAM274	GAM275	GAM276
NUM. CAMPO	WA0049	WA0050	WA0051	WA0052	WA0053	WA0054	WA0055	WA0057	WA0060	WA0065
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV3	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1
BASE CART.					2	2				3
EASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	21 00 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 45 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0075	0076	0072	0089	0501	0500	0011	0009	0438	0491
ORDENADA - Y	0512	0012	0025	0033	0419	0450	0481	0412	0409	0019
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	A	B	B	B	B	B	E
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	O	O	N	N	N	N	N	N	N	N
IC. GEOLCG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	E	C	E	E	E	E	A	A
SIT. TOPOG.										
SIT. AMOST.	B	B	B	A	B	B	B	B	B	E
ALTITUDE	400	400	380	420	480	470	500	470	380	420
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	2	4	2	3	1	2	2	1	3
PROFUNDE. RIO	0,4	0,2	0,5		0,3	0,3	0,3	0,3	0,3	0,1
VELCC. CORR.	0	0	3		0	1	1	0	2	0
NIVEL ACUA	1	1	1		1	1	1	1	1	1
AREA DRENAG.	1	2	1	2	2	1	3	2	3	2
TURB. ACUA	3	3	1		3	3	3	3	3	3
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR ACUA	E	D	A		I	D	D	C	C	E
GRAU AREE.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	3 52	3 61	811	811	6 22	6 4	82	6 31	2 62	5 32
CCR SEC./SL.										
FORIZ. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PFCJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIGTICO	GAM267 WACG4S	GAM268 WA0050	GAM269 WAG051	GAM270 WA0052	GAM271 WA0053	GAM272 WA0054	GAM273 WA0055	GAM274 WA0057	GAM275 WA0060	GAM276 WA0065
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,5	8,5	9,0		6,5	7,5	8,0	7,0	9,0	7,0
METAL TOTAL										
ANALISE 2	BA 180	BA 180	BA 180	BA 180	BA 274	BA 274	BA 274	BA 274	BA 262	BA 264
COCIF. LIVRE	4	4	4	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	10.000	15.000	5.000	5.000	5.000	10.000	10.000	-5.000	15.000	10.000
PB-AA	10.000	10.000	10.000	5.000	5.000	10.000	10.000	5.000	15.000	10.000
ZN-AA	25.000	25.000	20.000	10.000	5.000	5.000	20.000	5.000	25.000	15.000
AG-AA	0.500	0.500	1.000	-0.500	NAO DET.	-0.500	-0.500	NAO DET.	0.500	-0.500
CO-AA										
NI-AA										
EI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	5.000	5.000	-5.000	-5.000	-5.000	5.000	10.000	-5.000	10.000	5.000
CR-AA										
SF-AA										
HC-AA										
SP-AA										
MO-AA										
W-AA										
AS-CCL										
SB-COL	12.000	12.000	10.000	10.000	12.000	10.000	10.000	12.000	9.000	12.000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SF-COL										
U-COL										
FE-AA %	1.300	1.400	0.900	0.600	1.100	1.200	1.100	0.800	1.100	1.200
4N-AA	280.000	220.000	150.000	130.000	50.000	50.000	50.000	200.000	350.000	240.000
CXZN -AA										
CXPB -AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 107

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAM277	GAM278	GAM279	GAM280	GAM281	GAM282	GAM283	GAM284	GAM285	GAM286
NUM. CAMPO	WA0068	WA0084	WA0102	WA0103	WA0104	WA0105	WA010c	WA0107	WA0108A	WA0108E
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAII	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	4	2	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75	08/75
LATITUDE	20 30 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 15 00	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0055	0191	0512	0520	0520	0518	0511	0506	0503	0503
ORDENADA - Y	0026	0400	0541	0449	0421	0421	0289	0354	0316	0316
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	K	C	C	Q	Q	Q	Q	Q	Q
IC. GEOLG.	AS	DI	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	B	B	B	B	B	B	B	B	B	B
ALTITUDE	420	440	350	350	360	460	460	460	460	460
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOR.										
LARGURA RIO	3	1	2	2	1	2	3	1	2	2
PROFUND. RIO	0,5	0,3	0,5	0,5	0,2	0,5	0,6	0,3	0,5	0,5
VELOC. CORR.	3	2	3	3	1	3	2	3	2	2
NIVEL ACIA	1	1	1	1	1	1	1	1	1	1
AREA DRENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACIA	2	2	2	2	2	2	2	2	2	2
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR ACUA	C	C	C	C	C	C	C	C	C	C
GRAU ARREC.										
VOL. DRICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	721	1 72	2 71	7 21	82	7 21	7 21	7 21	7 21	7 21
COR SEC./SL.										
PORT. SOLO										
TIFC SOLO										

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAM277 WA0068	GAM278 WA0084	GAM279 WA0102	GAM280 WA0103	GAM281 WA0104	GAM282 WA0105	GAM283 WA0106	GAM284 WA0107	GAM285 WA0108A	GAM286 WA0108B
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	-------------------	-------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	8,0	9,0	9,0	8,0	8,5	8,0	8,0	8,5	7,5	7,5
METAL TOTAL										
ANALISE 2	BA 263	BA 286	BA 317	BA 313	BA 313	BA 313	BA 313	BA 313	BA 313	BA 313
CODIF. LIVRE	4	4	4	C 4	4	4	4	4	1 4	2 4

PARAMETROS ANALITICOS

									13,000	13,000
									1,000	2,000
CU-AA	-5,000	15,000	10,000	10,000	15,000	5,000	10,000	5,000	10,000	10,000
PE-AA	-5,000	25,000	25,000	30,000	15,000	30,000	25,000	20,000	30,000	25,000
ZN-AA	-5,000	20,000	25,000	25,000	25,000	20,000	25,000	20,000	35,000	20,000
AG-AA	NAO DET.	1,500	3,000	5,000	2,000	4,500	4,000	4,000	4,000	4,000
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TF-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	-5,000	10,000	10,000	5,000	10,000	5,000	10,000	5,000	5,000	5,000
CR-AA										
SF-AA										
PC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	12,000	6,000	4,000	2,000	4,000	2,000	1,000	2,000	1,000	2,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA %	0,200	2,100	1,300	1,500	1,300	0,700	0,700	1,200	1,400	1,200

CPPM CACASTRO GEOQUIMICO

05.12.77 FLA. 106

S E A G

PROJETO - BENITO AQUICAUANA

CENTRO DE CUSTO - 1520.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LIE.	GAM277	GAM278	GAM279	GAM280	GAM281	GAM282	GAM283	GAM284	GAM285	GAM286
NUM. CAMPO	WA0068	WA0084	WA0102	WA0103	WA0104	WA0105	WA0106	WA0107	WA0108A	WA0108E
MN-AA	30.000	350.000	410.000	520.000	350.000	370.000	180.000	250.000	250.000	250.000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAM287	GAM288	GAM289	GAM290	GAM291	GAM292	GAM293	GAM294	GAM295	GAM296
NUM. CAMPO	WA0109	WA0111	WA0112	WA0113	WA0114	WA0115	WA0116	WA0117	WA0118	WA0119
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	2	2	2	2	2	2	2	2
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/75	08/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0511	0518	0172	0202	0192	0155	0168	0163	0190	0181
ORDENADA - Y	0281	0246	0249	0231	0229	0156	0173	0148	0123	0127
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMCST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	B	B	B	B	B	B	B	B	B	B
FCATE AMCST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLCG.	DI	DI	AS	AS	AS	DI	AS	DI	DI	CI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIFO VEGET.	A	A	A	B	E	A	A	A	A	A
SIT. TPCPG.										
SIT. AMOST.	B	B	B	B	B	B	B	B	B	B
ALTITUDE	47C	480	500	500	500	510	510	510	500	500
PROF. AMCST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTIMP.										
TIFO ALTER.										
TIFO MINER.										
CEP. DCCCR.										
LARGURA FIO	1	1	2	4	2	1	1	1	4	1
PROFUND. RIO	0,2	0,2	0,4	0,8	0,6	0,2	0,3	0,3	0,9	0,1
VELOC. CORR.	2	1	3	4	4	1	3	3	3	2
NIVEL ACIA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. ACIA	3	3	1	2	1	1	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COP. AGUA	C	C	A	H	A	C	C	A	C	C
GRAU ARREC.										
VCL. OPIGIN.										
PFSO CONC.										
GRANULOMET.										
TEXT. SPEIM.	3 52	82	7 21	7 21	7 21	3 61	3 52	7 21	4 51	5 41
COR SEC./SL.										
MORF. SCLD										
TIFO SCLC										

CPRM - CENSAIRO GEOQUIMICO

05.12.77 FLA. 111

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE FFCJETC BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GAM287 WA0109	GAM288 WA0111	GAM289 WA0112	GAM290 WA0113	GAM291 WA0114	GAM292 WA0115	GAM293 WA0116	GAM294 WA0117	GAM295 WA0118	GAM296 WA0119
PARAMETROS ANALITICOS DE CAMPO										
PH	9,0	7,5	9,0	9,0	9,0	9,0	9,0	9,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 313	BA 313	BA 283	BA 262	BA 282	BA 282	BA 282	BA 282	BA 281	BA 281
COCIF. LIVRE	4	4	4	4	4	4	4	4	1	1
PARAMETROS ANALITICOS										
CU-AA	15,000	20,000	10,000	5,000	5,000	15,000	10,000	5,000	5,000	5,000
PB-AA	20,000	25,000	30,000	30,000	30,000	20,000	15,000	25,000	20,000	35,000
ZN-AA	25,000	45,000	20,000	15,000	10,000	20,000	15,000	5,000	15,000	15,000
AG-AA	4,000	1,000	4,000	6,500	6,000	1,500	1,000	6,000	4,000	9,500
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	10,000	15,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
CR-AA										5,000
SE-AA										
PC-AA										
SB-AA										
MG-AA										
W-AA										
AS-CCL										
SB-CCL	2,000	2,000	2,000	2,000	4,000	4,000	6,000	1,000	1,000	1,000
CXCU-CCL										
MET PES										
CO-CCL										
MN-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,600	2,400	1,400	1,100	1,000	2,100	1,800	0,400	0,100	0,200
MN-AA	500,000	650,000	280,000	370,000	390,000	250,000	150,000	130,000	20,000	60,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAM297	GAM298	GAM299	GAM300	GAM301	GAM302	GAM303	GAM619	GAM620	GAM621
NUM. CAMPO	WAC120	WA0121	WAC122	WA0123	WA0124	WA0125A	WA0125B	CC0219	CC0220	CC0226
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XC12	SF21XC11	SF21XC12
BASE CART.	2	2	2	2	2	2	2			
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	10/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	57 00 00	56 45 00
ABSCISSA - X	0201	0199	0153	0138	0156	0174	0174	0024	0022	0010
ORDENADA - Y	0120	0148	0243	0224	0276	0287	0287	0367	0154	0289
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	L	L	S
TIPO AMOST.	B	B	B	B	B	B	B	L	L	S
FONTE AMOST.	L	L	L	L	L	L	L	A	A	L
ROCHA REC.	K	K	K	K	K	K	K	I	I	I
IC. CECLEC.	DI	DI	DI	DI	DI	DI	DI	K	K	K
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	DI	DI	DI
FLUVIOSTACE	A	A	A	A	A	A	A	SOLO	SOLO	ALUV
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	B	B	B	B	B	B	B			
ALTITUDE	300	500	480	500	480	450	450			
PRGF. AMOST.								610	650	
FORMA IGNEA								0,20	0,20	0,50
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
REP. OCCOR.										
LARGURA RIO	1	4	3	2	1	1	1			
PROFUND. RIO	0,5	0,9	0,8	0,3		0,3	0,3			2
VELOC. CORR.	2	3	3	4		2	2			0,6
NIVEL ACUA	1	1	1	1		1	1			4
AREA EFENAG.	1	2	1	1		1	1			2
TURB. ACUA	2	2	1	1		1	1			2
PCS. CCLFTA	C	E	C	C		C	C			1
COR ACUA	C	C	A	A		C	C			C
GRAU ARREC.										
VOL. ORIGIN.	1									
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	3 61	73	7 21	7 21	2 71	7 21	7 21	73	64	6 31
COR SET./SL.										
HORIZ. SCLC								A	A	C
TIPO SCLC								C	C	

CPM CACASTRO GEOQUIMICO

05.12.77

FLA. 113

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAM297 WA0120	GAM298 WA0121	GAM299 WA0122	GAM300 WA0123	GAM301 WA0124	GAM302 WA0125A	GAM303 WA0125B	GAM619 CC0219	GAM620 CC0220	GAM621 CC0236
---	------------------	------------------	------------------	------------------	------------------	-------------------	-------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EH										
PH	7,5	9,0	9,0	8,0		8,0	8,0			7,8
METAL TOTAL										
ANALISE Z	BA 281	BA 281	BA 283	BA 283	BA 285	BA 285	BA 285	BA 110	BA 111	BA 110
COCIF. LIVRE	4	C 1	2	2	4	1 4	2 4	1	1	1

PARAMETROS ANALITICOS

FE-S								0,700	15,000	7,000
MG-S								0,070	0,700	0,700
CA-S								+20,000	1,500	7,000
TI-S								0,015	+1,000	0,700
MN-S								700,000	70,000	300,000
AG-S								NAO DET.	NAO DET.	NAO DET.
AS-S								NAO DET.	NAO DET.	NAO DET.
AI-S								NAO DET.	NAO DET.	NAO DET.
E-S								NAO DET.	70,000	70,000
BA-S								60,000	70,000	70,000
BE-S								NAO DET.	5,000	3,000
ET-S								NAO DET.	NAO DET.	NAO DET.
CC-S								NAO DET.	NAO DET.	NAO DET.
CO-S								NAO DET.	15,000	15,000
CR-S								NAO DET.	15,000	15,000
CU-S								-10,000	70,000	70,000
LA-S								30,000	30,000	20,000
MO-S								NAO DET.	150,000	70,000
NE-S								NAO DET.	NAO DET.	NAO DET.
NI-S								NAO DET.	30,000	10,000
PB-S								-5,000	15,000	15,000
SP-S								-10,000	20,000	20,000
SC-S								NAO DET.	NAO DET.	NAO DET.
SN-S								NAO DET.	30,000	15,000
SR-S								NAO DET.	NAO DET.	NAO DET.
V-S								1500,000	100,000	300,000
W-S								30,000	150,000	70,000
Y-S								NAO DET.	NAO DET.	NAO DET.
ZN-S								NAO DET.	100,000	50,000
ZR-S								NAO DET.	NAO DET.	NAO DET.
								10,000	700,000	300,000

14,000
1,000

14,000
2,000

FE203-QZ

CPM - SEPRO 411 - MOD. 228

ME 7530.0211.7301

S E A G

PROJETO - BCNITO AGUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AGUIDAUANA

NUM. LAE. NUM. CAMPO	GAM297 WAG120	GAM298 WA0121	GAM299 WAG122	GAM300 WA0123	GAM301 WA0124	GAM302 WA0125A	GAM303 WA0125B	GAM619 CC0219	GAM620 CC0220	GAM621 CC0236
FEC-C %										
P205-0 %								0,220	0,120	0,150
MNC2-C %										
MNO-C %										
CR202-C %										
SO2-C %										
V2C5-C %										
NH205-0 %										
W02-C %										
CU-AA	5,000	15,000	5,000	5,000	10,000	15,000	15,000	10,000	10,000	15,000
PE-AA	40,000	30,000	20,000	35,000	30,000	25,000	25,000	40,000	35,000	35,000
ZN-AA	10,000	30,000	15,000	20,000	15,000	20,000	15,000	-5,000	10,000	10,000
AG-AA	10,000	4,500	3,000	9,500	4,500	1,500	1,000	NAO DET.	-0,500	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	5,000	10,000	5,000	5,000	10,000	10,000	10,000	5,000	5,000	5,000
CR-AA										
SE-AA										
MC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	1,000	1,000	1,000	1,000	1,000	2,000	6,000	NAO DET.	-1,000	-1,000
CXCU-CCL										
MET PES										
CO-CCL										
MC-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,500	1,100	1,300	0,100	1,800	2,700	2,400	0,400	5,000	2,700
MN-AA	400,000	150,000	350,000	50,000	250,000	350,000	260,000	400,000	50,000	400,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAM622	GAM623	GAM624	GAM625	GAM626	GAM627	GAM628	GAM629	GAM630	GAM631
NUM. CAMFO	CC0237	CC0238	CC0239	CC0283	CC0285	CC0287	CC0321	CC0322	CC0323	CC0227
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC12
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	09/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 45 00
ACESSA - X	0002	0501	0460	0374	0384	0474	0340	0340	0349	0003
ORDENACA - Y	0294	0290	0308	0405	0395	0325	0446	0422	0378	0524
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	L	L	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	I	I	I	I	I	I	I	I	I	I
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLCC.	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. COLET.	SOLO	SOLO	SCLC	SOLC	SOLO	SOLO	SOLC	SOLO	SOLO	ALUV
PLUVIOSIDADE	A	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TCRCC.										
SIT. AMOST.										
ALTITUDE	650	600	630	670	660	640	570	550	550	730
PROF. AMOST.	0,40	0,40	0,50	0,20	0,30	0,10	0,10	0,10	0,10	
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PPEC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELCC. CCRR.										2
NIVEL AGLA										0,8
AREA CRENAG.										2
TURB. AGLA										2
PDS. CCLETA										1
CON. AGUA										2
GRAU ARREC.										C
VOL. OFICIN.										A
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	244	82	82	55	73	64	73	73	73	2341
CON. SEC./SL.	E	E	E	E	E	E	E	E	E	
PROF. SCLC	A	A	A	A	A	A	A	A	A	
TIPO SCLC	C	C	C	C	C	C	C	C	C	

S E A G

PROJETO - BACONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO FFCJETO BACONITO AQUICAUANA

NUM. LAR.	GAM622	GAM623	GAM624	GAM625	GAM626	GAM627	GAM628	GAM629	GAM630	GAM631
NUM. CAMFO	CC0237	CC0238	CC0239	CC0283	CC0285	CC0287	CC0321	CC0322	CC0323	CC0227
AME. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH	PT	METAL TOTAL											7.5							
ANALISE 2	BA	110	BA	110	BA	110	BA	114	BA	114	BA	112	BA	115	BA	114	BA	114	BA	116
COEF. LIVRE		1		1		1		1		1		1		1		1		1		1

PARAMETROS ANALITICOS

FE-S %	7.000	0.150	0.050																		0.700
MG-S %	0.700	0.070	0.150																		0.150
CA-S %	1.500	+20.000	+20.000																		+20.000
TI-S %	+1.000	0.015	0.300																		0.150
MN-S	150.000	150.000	30.000																		150.000
AG-S	NAO DET.	NAO DET.	NAO DET.																		NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.																		NAO DET.
AU-S	NAO DET.	NAO DET.	NAO DET.																		NAO DET.
B-S	150.000	-10.000	NAO DET.																		NAO DET.
BA-S	70.000	20.000	20.000																		15.000
BE-S	3.000	NAO DET.	NAO DET.																		20.000
EI-S	NAO DET.	NAO DET.	NAO DET.																		-1.000
CC-S	NAO DET.	NAO DET.	NAO DET.																		NAO DET.
CO-S	30.000	NAO DET.	NAO DET.																		NAO DET.
CR-S	70.000	NAO DET.	-10.000																		NAO DET.
CU-S	30.000	-5.000	-5.000																		20.000
LA-S	150.000	NAO DET.	30.000																		-5.000
MO-S	NAO DET.	NAO DET.	NAO DET.																		20.000
NE-S	15.000	NAO DET.	NAO DET.																		NAO DET.
NI-S	30.000	NAO DET.	NAO DET.																		-10.000
PE-S	30.000	-10.000	-10.000																		-5.000
SP-S	NAO DET.	NAO DET.	NAO DET.																		10.000
SC-S	15.000	NAO DET.	NAO DET.																		NAO DET.
SN-S	NAO DET.	NAO DET.	NAO DET.																		5.000
SR-S	100.000	3000.000	1500.000																		NAO DET.
V-S	150.000	15.000	10.000																		1500.000
W-S	NAO DET.	NAO DET.	NAO DET.																		70.000
Y-S	70.000	NAO DET.	-10.000																		NAO DET.
ZH-S	NAO DET.	NAO DET.	NAO DET.																		30.000
ZR-S	700.000	10.000	15.000																		NAO DET.
FE203-O%																					100.000
FEC-C %																					
P205-O %	0.150	0.170	0.210	0.170	0.120	0.300	0.210	0.220	0.470	0.350											
MNO2-C %																					
MNO-C %																					
CR2O3-C%																					
SO3-C %																					
V2O5-C %																					
NB2O5-C%																					
HO3-C %																					
CU-AA	15.000	5.000	10.000	10.000	10.000	10.000	15.000	10.000	20.000	10.000											10.000

ARQUIVO GERAL CC FFCJETC BCNITO ACUIDAUANA

NUM. LAB. NUM. CAMPO	GAM622 CC0237	GAM623 CC0238	GAM624 CC0239	GAM625 CC0283	GAM626 CC0285	GAM627 CC0287	GAM628 CC0321	GAM629 CC0322	GAM630 CC0323	GAM631 CC0227
PR-AA	35.000	30.000	25.000	20.000	40.000	40.000	40.000	20.000	20.000	45.000
ZN-AA	5.000	5.000	10.000	5.000	25.000	5.000	10.000	5.000	5.000	20.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA %										
K-AA %										
CXCU-AA	10.000	-5.000	5.000	5.000	5.000	10.000	5.000	5.000	10.000	5.000
CR-AA										
SE-AA										
TC-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL										
SB-CCL	1.000	NAO DET.	-1.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1.000	-1.000	NAC DET.
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	3.000	0.200	0.030	0.700	0.700	0.400	0.400	4.500	1.200	0.400
MN-AA	100.000	100.000	50.000	100.000	50.000	150.000	50.000	150.000	100.000	400.000
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC FPCJTC BENITO ACUICAUANA

NUM. LAB.	GAM632	GAM633	GAM634	GAM635	GAM636	GAM637	GAM638	GAM639	GAM640	GAM641
NUM. CAMPO	CCC228	CC0229	CC0231A	CC0246	CC0247	CC0280A	NC0056	NC0057	NC0058	NC0062
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XAIV	SF21XC14	SF21XC14	SF21XC14	SF21XC12
BASE CAPT.						4				
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	10/75	10/75	10/75	10/75	10/75	09/75	09/75	09/75	09/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	C009	C025	C021	C052	C0482	C0225	C0474	C0417	C0410	C0204
ORDENADA - Y	C509	C423	C449	C0117	C0049	C0171	C0508	C0400	C0423	C0029
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	L	L	L
TIPO AMOST.	B	B	B	A	B	B	A	A	A	A
FONTE AMOST.	I	I	I	I	I	I	A	A	A	A
POCHA REC.	K	K	K	K	K	K	L	I	I	I
IC. CECLEG.	DI	DI	DI	DI	DI	DI	P	K	K	K
MAT. COLET.	SOLO	SOLO	SOLO	SOLC	SOLO	SOLO	DX	DX	DX	DX
PLUVIOSIDADE	A	A	A	B	B	B	SOLO	SOLO	SOLO	SOLO
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TPCCC.										
SIT. AMOST.										
ALTITUDE	730	650	660	410	440	440	310	290	290	330
PRCF. AMOST.	0,40	0,60	0,40	0,30	0,20	0,40	0,25	0,20	0,30	0,15
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO										
PRCFUNC. RIO										
VELOC. CORR.										
NIVEL ACLA										
AREA CRENAG.										
TUPE. ACLA										
PCS. COLETA										
COR ACUA										
GRAU ARREC.										
VOL. OFICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	55	73	73	73	73	55	2 71	1 81	1 81	2253
COR SEC./SL.	A	D	A	A	F	F	L	A	D	E
MORF. SOLO	C	A	C	C	J	A	A	A	A	A
TIPO SOLO							C	C	C	C

ARQUIVO GERAL DO PROJETO BOAITO AQUICAJANA

NUM. LAB.	GAM632	GAM633	GAM634	GAM635	GAM636	GAM637	GAM638	GAM639	GAM640	GAM641
NUM. CAMPO	CC0228	CC0229	CC0231A	CC0246	CC0247	CC0280A	NCC056	NC0057	NC0058	NC0062
AMP. BICTICO										
PARAMETROS ANALITICOS DE CAMPO										
EH										
PF										
METAL TOTAL										
ANALISE 2	BA 116	BA 116	BA 116	BA 89	BA 56	BA 187	BA 49	BA 48	BA 48	EA 52
COEF. LIVRE	1	1	2	3	1	2	3	3	3	1
PARAMETROS ANALITICOS										
FE-S %	15.000	0.070	0.300	3.000	15.000	0.700	7.000	5.000	7.000	3.000
MG-S %	0.300	0.070	0.150	0.700	1.500	1.500	0.700	1.500	0.700	0.700
CA-S %	0.700	+20.000	+20.000	0.300	0.300	+20.000	0.700	0.500	0.200	0.150
TI-S %	+1.000	0.015	0.070	+1.000	+1.000	0.150	1.000	+1.000	+1.000	+1.000
MN-S	3000.000	700.000	700.000	70.000	150.000	70.000	2000.000	70.000	150.000	150.000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
B-S	70.000	NAO DET.	-10.000	150.000	200.000	-10.000	100.000	150.000	150.000	70.000
BA-S	70.000	70.000	70.000	70.000	150.000	70.000	200.000	100.000	100.000	150.000
BE-S	3.000	NAO DET.	NAO DET.	5.000	1.000	NAO DET.	3.000	1.500	2.000	3.000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	30.000	NAO DET.	NAO DET.	20.000	15.000	NAO DET.	15.000	10.000	15.000	10.000
CR-S	150.000	NAO DET.	-10.000	100.000	70.000	20.000	70.000	150.000	70.000	70.000
CU-S	20.000	-5.000	-5.000	30.000	30.000	-5.000	30.000	30.000	30.000	30.000
LA-S	100.000	30.000	30.000	150.000	70.000	20.000	150.000	70.000	70.000	150.000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NE-S	15.000	NAO DET.	NAO DET.	15.000	30.000	NAO DET.	10.000	15.000	20.000	15.000
NI-S	30.000	NAO DET.	-5.000	70.000	10.000	NAO DET.	20.000	20.000	30.000	15.000
PB-S	-10.000	-10.000	-10.000	30.000	-10.000	10.000	20.000	30.000	30.000	50.000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	30.000	NAO DET.	NAO DET.	30.000	15.000	5.000	15.000	15.000	30.000	20.000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	-100.000	1500.000	2000.000	100.000	100.000	1000.000	NAO DET.	NAO DET.	NAO DET.	NAC DET.
V-S	300.000	-10.000	10.000	150.000	150.000	70.000	70.000	150.000	150.000	150.000
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	70.000	-10.000	-10.000	70.000	70.000	20.000	70.000	70.000	70.000	70.000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	700.000	15.000	15.000	1000.000	700.000	70.000	300.000	700.000	700.000	500.000
FE203-O%										
FED-C %										
F205-O %	0.200	0.120	0.290	0.040	0.100	0.160				
MNC2-C %										
MNO-C %										
CF203-C%										
S03-C %										
V205-O %										
NB205-C%										
W03-C %										
CU-AA	15.000	5.000	10.000	20.000	15.000	5.000	20.000	15.000	15.000	10.000

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO	GAM632 CC0228	GAM633 CC0229	GAM634 CC0231A	GAM635 CC0246	GAM636 CC0247	GAM637 CC0280A	GAM638 NCC056	GAM639 NC0057	GAM640 NC0058	GAM641 NC0067
PE-AA	40,000	45,000	45,000	30,000	25,000	40,000	35,000	30,000	20,000	25,000
ZN-AA	10,000	-5,000	5,000	5,000	15,000	10,000	10,000	5,000	5,000	10,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA %										
K-AA %										
CXCU-AA	10,000	-5,000	5,000	15,000	10,000	-5,000	15,000	10,000	5,000	5,000
CR-AA										
SE-AA										
PC-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL										
SB-COL	1,000	NAO DET.	-1,000	-1,000	-1,000	NAO DET.	1,000	1,000	2,000	-1,000
CXCU-CCL										
MET FES										
CO-CCL										
PC-CCL										
H-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA %	5,500	0,040	0,200	0,400	0,300	0,100	2,900	1,200	2,000	1,200
MN-AA	1800,000	300,000	300,000	50,000	100,000	50,000	1400,000	50,000	100,000	50,000
CXZN -AA										
CXPE -AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 121

S E A G

PROJETO - BCNITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUICAUANA

NUM. LAE.	GAM642	GAM643	GAM644	GAM645	GAM646	GAM647	GAM648	GAM649	GAM650	GAM651
NUM. CAMPO	NCO127	NCO145	NCO146	NCO147	NCO148	NCO149	NCO150	NCO151	NCO152	NCO153
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0032	0346	0365	0268	0282	0312	0315	0330	0343	0403
ORDENADA - Y	0230	0425	0441	0349	0375	0277	0229	0192	0168	0185
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	L	L	L
TIFC AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	I	I	I	I	I	I	I	I	I	I
POCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLEC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE	440	360	360	385	390	360	360	350	350	340
PROF. AMOST.	0,15	0,20	0,15	0,20	0,20	0,20	0,20	0,20	0,20	0,20
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFEC.										
GRAU INTIMP.										
TIFC ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAGURA RIO										
PROFUN. RIO										
VELCC. CORR.										
NIVEL ACUA										
AREA CRENAG.										
TURE. ACUA										
POS. COLETA										
CON. ACUA										
GRAU AREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	1 63	2 62	2152	1 72	514	2 71	3 61	2 71	181	118
COR. SEC./SL.	D	E	D	D	D	D	D	D	D	C
MOTIZ. SCLO	A	A	A	A	A	A	A	A	A	A
TIFC SCLO	C	C	C	C	C	C	C	C	C	C

ARQUIVO GERAL DO FFCJETC BONITO ACUICAUANA

NUM. LAB. NUM. CAMPO AME. FIOTICO	GAM642 NC0127	GAM643 NCO145	GAM644 NCO146	GAM645 NCO147	GAM646 NCO148	GAM647 NCO149	GAM648 NCO150	GAM649 NCO151	GAM650 NCO152	GAM651 NCO153
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH										
METAL TOTAL										
ANALISE 2	BA	30	BA	48	BA	47	BA	12	BA	10
CCCIF. LIVRE	1		2	2	2	2	3	3	3	3
PARAMETROS ANALITICOS										
FE-S %	3,000	7,000	15,000	10,000	15,000	7,000	7,000	7,000	7,000	0,200
MG-S %	0,150	1,500	0,700	1,500	0,700	0,300	0,700	0,150	0,300	0,200
CA-S %	0,300	1,000	0,300	0,700	0,700	7,000	0,300	0,300	0,700	+20,000
TI-S %	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	0,700	+1,000	+1,000	0,070
MN-S	700,000	100,000	700,000	+5000,000	150,000	300,000	150,000	70,000	300,000	700,000
AG-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
P-S	300,000	100,000	70,000	150,000	150,000	70,000	100,000	300,000	70,000	-10,000
BA-S	70,000	300,000	150,000	1500,000	70,000	30,000	70,000	70,000	70,000	-20,000
BE-S	2,000	3,000	2,000	2,000	2,000	1,000	3,000	1,000	2,000	NAC DET.
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CJ-S	10,000	10,000	15,000	70,000	10,000	15,000	15,000	10,000	10,000	NAC DET.
CR-S	70,000	150,000	100,000	150,000	150,000	100,000	70,000	70,000	70,000	-10,000
CU-S	30,000	30,000	30,000	30,000	70,000	20,000	30,000	30,000	20,000	-5,000
LA-S	150,000	70,000	100,000	70,000	70,000	70,000	30,000	100,000	50,000	-20,000
MO-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NE-S	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	NAC DET.
NI-S	NAO DET.	15,000	20,000	INTERFER.	INTERFER.	20,000	15,000	15,000	20,000	NAC DET.
PB-S	-10,000	20,000	20,000	10,000	20,000	-10,000	-10,000	10,000	-10,000	NAC DET.
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	15,000	20,000	30,000	15,000	30,000	20,000	15,000	15,000	15,000	NAC DET.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	300,000	-100,000	-100,000	-100,000	1000,000
V-S	100,000	100,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	20,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	100,000	70,000	70,000	70,000	70,000	70,000	20,000	70,000	30,000	NAC DET.
ZN-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	+1000,000	300,000	700,000	700,000	+1000,000	700,000	700,000	700,000	700,000	15,000
CU-AA	15,000									
PR-AA	20,000									
ZN-AA	25,000									
AG-AA	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA %										

CPRM CATASTRO QUIMICO

S E A G

PROJETO - BCNITC ACUCAUANA

05.12.77

FLA. 123

CENTRO DE COSTO - 1528.310

ARCHIVO GENERAL DE PROYECTO BCNITC ACUCAUANA

NUM. LAB. NUM. CAMPO	GAM642 NC0127	GAM643 NC0145	GAM644 NC0146	GAM645 NC0147	GAM646 NC0148	GAM647 NC0149	GAM648 NC0150	GAM649 NC0151	GAM650 NC0152	GAM651 NC0153
K-AA										
CXCU-AA	10.000									
CR-AA										
SE-AA										
MG-AA										
SR-AA										
MC-AA										
W-AA										
AS-CCL										
SB-CCL	2.000	-1.000	-1.000	-1.000	1.000	1.000	1.000	1.000	1.000	-1.000
CXCU-CCL										
MET FES										
CC-CCL										
MC-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1.100									
MN-AA	200.000									
CXIN -AA										
CXPB -AA										

ARQUIVO GERAL DC PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAM652	GAM653	GAM654	GAM655	GAM656	GAM657	GAM658	GAM659	GAM660	GAM661
NUM. CAMPO	NC0154	NC0156	CCG224	CC0225A	CC0225C	CC0226	CC0240C	LC0259	CC0300	CC0303
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC14	SF21XC14	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XAIV	SF21XC11	SF21XC11
BASE CART.								4		
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	10/75	10/75	09/75	09/75	09/75	09/75	10/75	10/75	10/75	10/75
LATITUDE	21 30 00 S	21 30 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 45 00	57 00 00	57 00 00
ABCISSA - X	0425	0260	0507	0516	0516	0508	0455	0510	0030	0002
ORDENADA - Y	0204	0144	0450	0516	0516	0470	0303	0033	0385	0202
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	L	L	L
TIPC AMOST.	A	A	B	A	A	B	B	B	A	A
FONTE AMOST.	I	J	I	I	I	I	I	I	I	I
ROCHA REG.	K	K	K	K	K	K	K	K	K	K
IC. GEOLOG.	DX	DX	DI	CI	CI	DI	DI	AS	AI	AI
MAT. COLET.	SOLO	SOLO	SOLC	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO
PLUVIOSIDADE	B	B	B	A	A	A	B	B	B	B
TIPO VEGET.	A	A	A	A	A	A	A	A	E	E
SIT. TOPOG.										
SIT. AMOST.			C				C			
ALTITUDE	320	365		720	720	750	630	510	210	
PROF. AMOST.	0,20	0,20	0,40	0,40	0,40	0,40	0,10	0,40	0,10	0,20
FORMA IGNEA										
SIT. ESTRUT.										
MATEIZ PREC.										
CRUZ INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LAPCURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGLA										
AREA CRENAG.										
TURE. AGLA										
POS. COLITA										
COR. AGUA										
GRAU ARREC.										
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	181	172	55	55	172	262		64	64	64
COR. SEC./SL.	D	D	E	E	A	E		E	E	F
COPIZ. SCLO	A	A	A	A	A	A		A	J	J
TIPO SCLO	C	C	C	C	C	C		C	C	C

S E A G

PROJETO - BENITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB. / NUM. CAMPO / ANE. BIOTICO	GAM652 / NC0154	GAM653 / NC0156	GAM654 / CC0224	GAM655 / CC0225A	GAM656 / CC0225C	GAM657 / CC0226	GAM658 / CC0240C	GAM659 / CC0259	GAM660 / CC0300	GAM661 / CC0303
---------------------------------------	-----------------	-----------------	-----------------	------------------	------------------	-----------------	------------------	-----------------	-----------------	-----------------

PARAMETROS ANALITICOS DE CAMPO

EP
PH
METAL TOTAL
ANALISE :
COEF. LIVRE

PARAMETROS ANALITICOS

	BA	IC	BA	14	BA	117	BA	116	PA	118	BA	117	BA	110	BA	84	BA	137	PA	128
		2		3		1		1		1		1		1		4		6		6
FE-S %	5,000		15,000		15,000		7,000		0,700		7,000		0,700		3,000		7,000		3,000	
MG-S %	0,700		0,700		0,300		0,700		0,300		0,700		0,300		0,300		0,300		0,700	
CA-S %	15,000		7,000		1,500		3,000		+20,000		1,500		+20,000		15,000		1,500		0,200	
TI-S %	0,300		0,700		+1,000		+1,000		0,300		+1,000		0,200		0,700		+1,000		+1,000	
MN-S	700,000		+5000,000		150,000		300,000		1500,000		150,000		30,000		300,000		2000,000		1500,000	
AG-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAC DET.		NAO DET.		NAO DET.		1,500		NAC DET.		NAC DET.	
AS-S	NAO DET.		NAO DET.		-200,000		-200,000		NAO DET.		-200,000		NAO DET.		-200,000		-200,000		-200,000	
AU-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAC DET.		NAC DET.	
P-S	30,000		70,000		150,000		70,000		-10,000		150,000		-10,000		150,000		-10,000		30,000	
BA-S	70,000		700,000		70,000		70,000		70,000		70,000		-20,000		300,000		1500,000		1500,000	
BE-S	1,000		2,000		2,000		3,000		-1,000		1,000		-1,000		3,000		3,000		1,000	
PI-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.	
CC-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.	
CO-S	NAO DET.		15,000		30,000		15,000		-5,000		15,000		NAO DET.		15,000		30,000		10,000	
CR-S	30,000		70,000		70,000		100,000		30,000		150,000		30,000		70,000		30,000		20,000	
CU-S	5,000		30,000		30,000		50,000		30,000		30,000		-5,000		70,000		20,000		5,000	
LA-S	50,000		50,000		100,000		70,000		-20,000		70,000		-20,000		70,000		150,000		70,000	
MO-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.	
NB-S	-10,000		-10,000		15,000		15,000		-10,000		15,000		NAO DET.		NAO DET.		NAO DET.		NAO DET.	
NI-S	15,000		20,000		15,000		15,000		-5,000		30,000		-5,000		30,000		-5,000		-5,000	
PB-S	-10,000		-10,000		15,000		50,000		10,000		20,000		-10,000		10,000		50,000		15,000	
SP-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.	
SC-S	10,000		20,000		15,000		30,000		7,000		15,000		5,000		15,000		30,000		15,000	
SN-S	NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.	
SR-S	500,000		200,000		150,000		200,000		1500,000		100,000		700,000		-100,000		150,000		100,000	
V-S	70,000		150,000		150,000		150,000		70,000		150,000		30,000		100,000		150,000		70,000	
W-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.	
Y-S	70,000		50,000		50,000		70,000		30,000		30,000		30,000		50,000		100,000		50,000	
ZN-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		-200,000		NAO DET.	
ZR-S	100,000		300,000		700,000		700,000		150,000		700,000		150,000		150,000		1000,000		+1000,000	
CU-AA					20,000		35,000		25,000		15,000		10,000		50,000		15,000		10,000	
PE-AA					30,000		35,000		40,000		30,000		40,000		30,000		20,000		15,000	
ZN-AA					10,000		10,000		15,000		10,000		15,000		130,000		25,000		15,000	
AG-AA					1,500		2,000		5,000		1,000		4,500		3,000		1,000		0,500	
CO-AA																				
NI-AA																				
BI-AA																				
CC-AA																				
TE-AA																				
AU-AA	NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.	
NA-AA %																				

S E A G

PROJETO - BENITO ACUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAJANA

NUM. LAB. NUM. CAMPE	GAM652 NC0154	GAM653 NC0156	GAM654 CC0224	GAM655 CC0225A	GAM656 CC0225C	GAM657 CC0226	GAM658 CC0240C	GAM659 CC0259	GAM660 CC0300	GAM661 CC0303
K-AA %										
CXCU-AA			20,000	30,000	25,000	10,000	5,000	45,000	5,000	5,000
CR-AA										
SE-AA										
TC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	1,000	2,000	1,000	-1,000	2,000	1,000	-1,000	9,000	4,000
CXCU-COL										
MET PES										
CO-CCL										
PO-CCL										
W-COL										
P-COL										
SE-COL										
U-CCL										
FE-AA %			2,800	1,500	0,500	1,600	0,400	0,700	1,400	0,500
MN-AA			150,000	240,000	500,000	50,000	40,000	140,000	730,000	200,000
CXZN -AA										
CXPB -AA										

CPPM CACASTRO GEOQUINICO

05.12.77 FLA. 127

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB.	GAM662	GAM663	GAM664	GAM665	GAM666	GAM667	GAM668	GAM669	GAM670	GAM671
NUM. CAMFO	NC0155	CC0071A	CC0071B	CC0071C	CC0071D	CC0071E	CC0071G	CC0194	CC0195	CC0196
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XG14	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.								4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 30 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0225	0342	0342	0342	0342	0342	0342	0395	0381	0370
ORDENADA - Y	0151	0332	0332	0332	0332	0332	0332	0063	0045	0006
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	S	S	S
TIPO AMOST.	A	A	A	A	A	A	A	B	B	E
FOATE AMOST.	I	F	F	F	F	F	F	L	L	L
FOCHA REC.	K	K	K	K	K	K	K	N	N	N
IC. GEOLG.	DX	DI	DI	DI	DI	DI	DI	AS	AS	AS
MAT. COLET.	SOLO	SOLO	SOLC	SOLO	SOLO	SOLO	SOLO	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	E	E	E	E	E	E	E	E	A
SIT. TOPOG.										
SIT. AMOST.								C	C	C
ALTITUDE	380							530	530	570
PROF. AMOST.	0,20	0,05	0,20	0,20	0,10	0,10	0,40			
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO								1	3	2
VELG. CORR.								0,2	0,5	0,2
NIVEL ACUA								2	3	0
AREA CRENAC.								1	2	2
TURB. ACUA								1	1	2
POS. COLETA								1	1	1
COR ACUA								1	1	1
GRAU ARPEC.								A		C
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	143	37	37	37	37	37	37	811	811	811
COR SEC./SL.	E	B	B	B	B	B	B			
MATR. SCLD	A	J	J	J	J	J	J			
TIPO SCLD	C	E	E	E	E	E	E			

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528,310

ARQUIVO GERAL DO FRCJETC BENITO ACUIDAUANA

NUM. LAP. NUM. CAMPO AME. BICTICO	GAM662 NCC155	GAM663 CC0071A	GAM664 CC0071B	GAM665 CC0071C	GAM666 CC0071D	GAM667 CC0071E	GAM668 CC0071G	GAM669 CC0194	GAM670 CC0195	GAM671 CC0196
---	------------------	-------------------	-------------------	-------------------	-------------------	-------------------	-------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EH PH METAL TOTAL ANALISE 2 COEF. LIVRE	BA	14	BA	174	BA	174	BA	174	BA	174	BA	174	BA	174	BA	86	BA	86	BA	86
		2		3		3		3		3		3		3		4		4		4

PARAMETROS ANALITICOS

FF-S %	5.000																			
MG-S %	0.700																			
CA-S %	1.500																			
TI-S %	+1.000																			
MN-S	70.000																			
AG-S	NAO DET.																			
AS-S	-200.000																			
AU-S	NAO DET.																			
B-S	100.000																			
BA-S	70.000																			
BE-S	2.000																			
BI-S	NAO DET.																			
CC-S	NAO DET.																			
CO-S	15.000																			
CR-S	100.000																			
CU-S	20.000																			
LA-S	150.000																			
MO-S	NAO DET.																			
NB-S	15.000																			
NI-S	20.000																			
PE-S	20.000																			
SE-S	NAO DET.																			
SC-S	20.000																			
SH-S	NAO DET.																			
SR-S	150.000																			
V-S	70.000																			
W-S	NAO DET.																			
Y-S	70.000																			
ZN-S	NAO DET.																			
ZR-S	300.000																			
CU-AA	20.000	40.000		40.000		30.000		20.000		20.000		20.000		20.000		10.000		15.000		15.000
PE-AA	25.000	25.000		25.000		25.000		25.000		20.000		20.000		20.000		15.000		25.000		20.000
ZN-AA	10.000	30.000		25.000		25.000		25.000		25.000		20.000		20.000		30.000		35.000		25.000
AG-AA	1.500	0.500		0.500		0.500		1.000		0.500		0.500		0.500		0.500		1.000		-0.500
CO-AA																				
NI-AA																				
BI-AA																				
CC-AA																				
TE-AA																				
AU-AA	NAO DET.	NAO DET.		NAO DET.		NAC DET.		NAO DET.		NAC DET.		NAO DET.		NAO DET.		NAO DET.		NAO DET.		NAC DET.
NA-AA																				

CPRM CACASTRO GEOQUIMICO

05.12.77

FLA. 129

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB. NUM. CAMPO K-AA %	GAM662 NC0155	GAM663 CC0071A	GAM664 CC0071B	GAM665 CC0071C	GAM666 CC0071D	GAM667 CC0071E	GAM668 CC0071G	GAM669 CC0194	GAM670 CC0195	GAM671 CC0196
CXCU-AA	10.000	40.000	40.000	30.000	20.000	30.000	20.000	10.000	15.000	15.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	4.000	2.000	1.000	2.000	2.000	6.000	6.000	4.000	4.000	5.000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-CCL										
FE-AA %	0.900	1.600	1.500	1.900	1.900	1.700	1.800	1.000	1.500	1.200
MN-AA	40.000	250.000	800.000	650.000	700.000	840.000	850.000	270.000	300.000	470.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAM672	GAM673	GAM674	GAM675	GAM676	GAM677	GAM678	GAM679	GAM680	GAM681
NUM. CAMPO	CC0197	CC0198	CC0199	CC0200	CC0201	CC0202	CC0203	CC0204	CC0205	CC0206
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	4	4	4	4	4	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0361	0319	0293	0443	0468	0516	0492	0478	0481	0385
ORDENADA - Y	0015	0007	0055	0026	0121	0142	0140	0141	0137	0116
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	K	K	K	N	K	K	K	L	K
IC. GEOLCC.	AS	DI	DI	DI	AS	DI	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	B	A	A	A	B	A	A	A	E
TIPO VEGET.	A	E	A	C	B	B	A	A	A	E
SIT. TCPCG.										
SIT. AMOST.	A	A	C	A	A	C	C	C	C	C
ALTITUDE	580	630	640	510	480	490	490	490	490	600
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA FIO			4	3	1	3	3	1	4	4
PROFUND. RIO			0,6			0,4	0,6	0,3	0,5	0,5
VELOC. CORR.			1			3	2	1	4	3
NIVEL ACLA			2			1	2	1	2	2
AREA CRENAG.	1	1	2	1	1	1	1	1	2	2
TURE. ACLA			1			2	1	2	1	1
POS. COLETA		C	D	C		C	C	C	C	C
COR. AGUA			A			A	A	A	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	811	811	811	811	811	712	27 1	161 2	71 2	5221
COR. SEC./SL.										
POSIC. SOLC										
TIPO SOLC										

CPRM CATASTRO GEOQUIMICO

05.12.77

FLA. 131

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAM672 CCC197	GAM673 CC0198	GAM674 CC0199	GAM675 CC0200	GAM676 CC0201	GAM677 CC0202	GAM678 CC0203	GAM679 CC0204	GAM680 CC0205	GAM681 CC0206
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH			7,2				7,4	7,6	7,3	7,6
METAL TOTAL										7,9
ANALISE 2	BA	86 BA	86 BA	87 BA	85 BA	155 BA	155 BA	155 BA	155 BA	87
COEF. LIVRE	4	2	2	1	3	4	3	3	3	C 2
PARAMETROS ANALITICOS										
CU-AA	15.000	15.000	15.000	10.000	15.000	10.000	15.000	15.000	15.000	15.000
PE-AA	25.000	20.000	30.000	15.000	20.000	5.000	30.000	35.000	30.000	25.000
ZN-AA	25.000	10.000	25.000	15.000	15.000	30.000	35.000	30.000	30.000	15.000
AG-AA	0.500	0.500	0.500	-0.500	0.500	0.500	2.000	2.500	2.500	1.000
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA 2										
K-AA 2										
CXCU-AA	15.000	-5.000	15.000	-5.000	15.000	-5.000	15.000	15.000	15.000	15.000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	4.000	4.000	4.000	8.000	10.000	4.000	1.000	-1.000	4.000	4.000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	2.300	1.800	2.000	1.800	1.500	0.200	0.500	0.900	1.000	2.000
MN-AA	150.000	130.000	230.000	280.000	450.000	10.000	180.000	520.000	340.000	260.000
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAM682	GAM683	GAM684	GAM685	GAM686	GAM687	GAM688	GAM689	GAM690	GAM691
NUM. CAMPO	CCC207	CC0208	CC0209	CC0210	CC0210A	CC0211	CC0212	CC0213	CC0214	CC0215
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0417	0411	0422	0404	0404	0411	0339	0331	0224	0021
ORDENADA - Y	0217	0215	0192	0164	0164	0137	0129	0032	0058	0411
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	L	L	S	Z	S	S	S	S	S
TIPO AMOST.	B	A	A	B	B	B	B	B	B	B
FORMA AMOST.	L	Z	I	L	L	L	L	L	L	L
POCHA PFC.	K	K	K	K	K	K	K	K	K	K
TE. RECLOG.	AS	AS	AS	DI	CI	DI	DI	DI	DI	CI
MAT. COLET.	ALUV	SOLO	SOLO	ALUV	LMNT	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	B	B	A	B	A	B	A
SIT. TCPCG.										
SIT. AMOST.	C			A	A	C	A	C	C	C
ALTITUDE	420	420	420	440	440	460	460	460	490	440
FORMA ICNEA		0,20	0,30							
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
CFP. OCCOR.										
LARGURA RIO	4			4	4	4	4	4	3	2
PROFUND. RIO	0,6									
VFLOC. CAPP.	4					0,5		0,7	0,5	0,4
NIVEL ACIA	2					4		4	3	0
ARFA CRENAG.	3			3	3	2		2	2	2
TURB. ACIA	2					2		3	1	2
PCS. COLETA	D					2		2	1	2
COR AGUA	C							E	C	C
GRAU APREC.								A	I	I
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	211	1 81	1 54	8 11		18 1	18 1	20 2	8 2	1261
COP. SEE./SL.										
MATRIZ. SCLC		A	A							
TIPO SCLC		G	C							

ARQUIVO GERAL DO PROJETO BENITO AGUIAJANA

NUM. L.P.B. NUM. CAMPO AMB. BIOTICO	GAM682 CC0207	GAM683 CC0208	GAM684 CC0209	GAM685 CC0210	GAM686 CC0210A	GAM687 CC0211	GAM688 CC0212	GAM689 CC0213	GAM690 CC0214	GAM691 CC0215	
PARAMETROS ANALITICOS DE CAMPO											
PH	7.7					7.2					7.9
METAL TOTAL											7.8
ANALISE Z	BA	96	BA	96	BA	92	BA	92	BA	117	
COCIF. LIVRE	4	4	4	4	C 1	1	C 1	C 1	53	54	
PARAMETROS ANALITICOS											
CU-AA	15,000	20,000	30,000	15,000	25,000	15,000	15,000	15,000	10,000	15,000	
PB-AA	30,000	25,000	35,000	25,000	130,000	25,000	40,000	50,000	25,000	50,000	
ZN-AA	10,000	25,000	40,000	10,000	15,000	25,000	20,000	40,000	40,000	10,000	
AG-AA	2,500	1,000	3,000	1,000	1,000	1,500	2,000	4,000	1,500	5,000	
CO-AA											
NI-AA											
PT-AA											
CC-AA											
TE-AA											
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	
NA-AA %											
K-AA %											
CXCU-AA	5,000	20,000	30,000	-5,000	25,000	10,000	10,000	5,000	5,000	5,000	
CR-AA											
SE-AA											
HG-AA											
SB-AA											
MO-AA											
W-AA											
AS-CCL											
SB-CCL	-1,000	2,000	INSLFIC.	8,000	6,000	-1,000	1,000	-1,000	4,000	1,000	
CXCU-CCL											
MET PES											
CG-CCL											
MO-CCL											
W-CCL											
P-CCL											
SE-CCL											
U-CCL											
FE-AA %	0,700	1,100	0,700	1,500	4,300	1,400	1,500	1,000	1,000	0,500	
MN-AA	370,000	1200,000	260,000	460,000	500,000	370,000	800,000	400,000	140,000	380,000	
CXZN -AA											
CXPE -AA											

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE.	GAM692	GAM693	GAM694	GAM695	GAM696	GAM697	GAM698	GAM699	GAM700	GAM701
NUM. CAMFO	CCC216	CCC217	CCC217A	CC0218	CC0221	CC0222	CC0222A	CC0223	CC0225B	CC0230
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCCFENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC13	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC12
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	10/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 30 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 45 00
ABCISSA - X	0026	0024	0024	0033	0380	0382	0383	0386	0516	0026
ORDENADA - Y	0413	0367	0367	0371	0408	0143	0143	0178	0516	0447
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	L	S	S	S	L	S	L	S
TIPO AMOST.	B	B	A	B	B	B	A	B	A	B
FONTE AMOST.	L	L	I	L	L	L	F	L	I	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLOG.	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. COLET.	ALUV	ALUV	SOLO	ALUV	ALUV	ALUV	SOLO	ALUV	SOLO	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO-VEGET.	A	A	A	A	E	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	C	C		C	C	C		C		C
ALTITUDE	640	640	640	640	600	710	710	710	720	660
PROF. AMOST.			0,30				0,40		0,40	
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRFC.										
CHAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	3		2	4	1				2
PROFUND. RIO	0,4	0,5		0,6	0,2	0,1				0,7
VELCC. CCPR.	4	3		4	4	2		0,1		1
NIVEL AGUA	2	2		2	2	2		1		1
AREA CRENAC.	2	1		2	2	2		1		1
TURF. ACIA	1	1		2	2	2		1		2
PGS. COLETA	C	C		C	C	C		C		C
COR AGUA	A	A		A	A	A		E		A
GRAU ARRETC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	2 62	6 31	22 24	25 21	5131	343	244	611	55	8 2
COP SEC./SL.									E	
MOFIZ. SCIO									A	
TIPO SOLO									C	

CPRM CAASTRO GEOQUIMICO

05.12.77 FLA. 135

S E A G

PROJETO - BONITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAJANA

NUM. LÆ. NUM. CAMPO AMP. BÍOTICO	GAM692 CC0216	GAM693 CC0217	GAM694 CC0217A	GAM695 CC0218	GAM696 CC0221	GAM697 CC0222	GAM698 CC0222A	GAM699 CC0223	GAM700 CC0225B	GAM701 CC0230
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM	7,7	7,5		7,9	7,3					8,0
METAL TOTAL										
ANALISE 2	BA 116	BA 110	BA 110	BA 110	BA 45	BA 111	BA 111	BA 111	BA 118	BA 116
COCIF. LIVRE	C 1	1	1	1	1	2	1	2	2 1	1
PARAMETROS ANALITICOS										
CU-AA	15,000	15,000	10,000	15,000	15,000	15,000	15,000	15,000	40,000	15,000
PB-AA	45,000	50,000	50,000	50,000	50,000	20,000	45,000	25,000	50,000	50,000
ZN-AA	10,000	15,000	5,000	25,000	15,000	10,000	10,000	20,000	15,000	10,000
AG-AA	5,000	5,000	6,000	6,000	5,500	1,000	1,500	1,000	2,500	4,000
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AU-AA										
NA-AA %	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
K-AA %										
CXCU-AA	5,000	5,000	5,000	5,000	5,000	-5,000	-5,000	5,000	40,000	5,000
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL										
SB-CCL	6,000	-1,000	1,000	2,000	6,000	2,000	2,000	6,000	4,000	-1,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,600	0,700	0,300	0,400	0,500	2,600	3,400	2,400	0,900	2,000
MN-AA	860,000	450,000	150,000	900,000	140,000	150,000	670,000	250,000	320,000	1100,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAM702	GAM703	GAM704	GAM705	GAM706	GAM707	GAM708	GAM709	GAM710	GAM711
NUM. CAMPO	CC02318	CC0232	CC0233	CC0234	CC0235	CC0240A	CC0240B	CC0241	CC0242	CC0243
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ACISSA - X	0201	0032	0033	0029	0004	0459	0459	0459	0422	0445
OPENADA - Y	0449	0331	0324	0275	0268	0303	0303	0272	0246	0290
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	S	S	L	L	S	S	S	S	S
TIFO AMOST.	B	B	B	A	B	B	B	B	B	B
FGNTE AMOST.	I	L	L	I	I	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLG.	DI	DI	DI	CI	DI	DI	DI	DI	DI	DI
MAT. COLET.	SOLO	ALUV	ALUV	SOLO	SOLO	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	B	B	B	B	B	B	B
TIPO. VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.		A	C	A	A	A	A	A	A	A
ALTITUDE	660	650	670	640	640	630	630	630	660	670
PRCF. AMOST.	0,60			0,50	0,50					
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIFO ALTER.										
TIFO MINER.										
DEF. OCCOR.										
LARGURA RIO		2	2							
PROFUND. RIO			0,5							
VELOC. CCRR.			1							
NIVEL AGLA			1							
APFA DRENAG.			1							
TURB. ACIA		1	1							
POS. CCLFTA			2							
COR. AGUA			C							
GRAU APPREC.			A							
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.										
COR. SEC./SL.			1 63	73	73	4231	4231	6 31	7 12	
FORIZ. SOLO	A			A	E	E	E			
TIFO SOLO	C			C	A	A	A			

CPRM CACASTRO GEOQUIMICO

05-12-77 FLA. 137

S E A G

PROJETO - BUAITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BUAITO AQUIDAUANA

NUM. L.F.P. NUM. CAMPO AME. BIOTICO	GAM702 CC02318	GAM703 CC0232	GAM704 CC0233	GAM705 CC0234	GAM706 CC0235	GAM707 CC0240A	GAM708 CC0240B	GAM709 CC0241	GAM710 CC0242	GAM711 CC0243
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH			7,5			7,5	7,5	7,3	8,4	
METAL TOTAL										
ANALISE Z	BA 116	BA 110	BA 110	BA 108	BA 110	BA 110	BA 110	BA 110	BA 111	BA 112
COCIF. LIVRE	1	2	2	2	1	1	2	1	1	1
PARAMETROS ANALITICOS										
CU-AA	10,000	15,000	20,000	15,000	20,000	10,000	10,000	15,000	15,000	10,000
PB-AA	55,000	25,000	40,000	30,000	40,000	50,000	50,000	50,000	30,000	30,000
ZN-AA	5,000	25,000	25,000	20,000	10,000	10,000	10,000	10,000	20,000	10,000
AG-AA	6,000	1,000	2,000	4,000	2,500	4,000	5,000	5,000	2,000	1,000
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA										
NA-AA %	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
K-AA %										
CXCU-AA	5,000	5,000	5,000	5,000	20,000	5,000	5,000	5,000	5,000	5,000
CR-AA										
SE-AA										
HC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	1,000	2,000	1,000	4,000	-1,000	2,000	6,000	1,000	6,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,200	1,300	3,000	2,000	2,500	0,500	0,500	0,900	1,300	2,200

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAE.	GAM702	GAM703	GAM704	GAM705	GAM706	GAM707	GAM708	GAM709	GAM710	GAM711
NUM. CAMFO	CC0231B	CC0232	CC0233	CC0234	CC0235	CC0240A	CC0240B	CC0241	CC0242	CC0243
MN-AA	160.000	1000.000	1400.000	1700.000	550.000	40.000	30.000	100.000	450.000	110.000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAM712	GAM713	GAM714	GAM715	GAM716	GAM717	GAM718	GAM719	GAM720	GAM721
NUM. CAMPO	CC0244	CC0245	CC0248A	CC0248B	CC0249	CC0250	CC0251	CC0251A	CC0251B	CC0252
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROFUNDIDADE	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC11	SF21XC11	SF21XC12	SF21XC12	SF21XC12	SF21XC14	SF21XC12	SF21XC12	SF21XC12	SF21XC12
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 30 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	57 00 00	57 00 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
AECISSA - X	0403	0414	0471	0262	0262	0230	0276	0276	0276	0288
ORCENACA - Y	0316	0347	0053	0021	0021	0540	0252	0252	0252	0282
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	L	L	S	S	S	L	L	S
TIPO AMOST.	B	B	B	B	B	B	B	C	C	E
FONTE AMOST.	L	L	L	L	L	L	L	G	G	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLCG.	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. COLET.	ALUV	ALUV	SOLO	SOLO	ALUV	ALUV	ALUV	SOLO	SOLO	ALUV
FLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	A	A	B	B	B	B	B	A
SIT. TOPOG.										
SIT. AMOST.	A	C			C	C	A	A	A	C
ALTITUDE	670	660	440	440	500	510				
PROF. AMOST.			0,20	0,30						
FORMA IGNEA										
SIT. ESTRUT.								1,50	2,90	
MATRIZ PEEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	2	3			2	4	2			3
PROFUND. RIO		0,4			0,3	0,8				0,6
VELOC. CORR.		1			0	3				0
NIVEL ACIA		2			1	2				1
AREA DRENAG.	1	2			1	2	1			3
TUFE. ACIA		2			2	3				2
POS. COLETA		C			C	1				C
COR. ACUA		A			C	C				A
GRAU ARREC.						A				
VOL. ORIGIN.										
PESC. CONC.										
GRANULOMET.										
TEXT. SEDIM.	2 53	73	73	73	424	811	28	37	37	18 1
COF. SEC./SL.			E	D		B		E	D	
HORIZ. SCLD			J	J				A	B	
TIPO SCLD			C	C				D	D	

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMP. ELETICO	GAM712 CCC244	GAM713 CC0245	GAM714 CC0248A	GAM715 CC0248B	GAM716 CC0249	GAM717 CC0250	GAM718 CC0251	GAM719 CC0251A	GAM720 CC0251B	GAM721 CC0252
PARAMETROS ANALITICOS DE CAMPO										
EM										
PM		7,8				7,7	7,5			
METAL TOTAL										8,2
ANALISE 2	BA 112	BA 113	BA 56	BA 56	BA 56	BA 54	BA 54	BA 93	BA 93	BA 93
CODIF. LIVRE	1	C 1	3	3	1	2	1	1	1	1
PARAMETROS ANALITICOS										
CU-AA	20.000	10.000	20.000	20.000	15.000	15.000	20.000	15.000	15.000	10.000
PB-AA	40.000	60.000	40.000	40.000	40.000	40.000	35.000	35.000	35.000	50.000
ZN-AA	15.000	10.000	10.000	5.000	35.000	25.000	30.000	30.000	20.000	25.000
AG-AA	2.000	5.000	1.000	1.000	2.000	2.500	3.000	2.000	3.500	5.000
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	5.000	10.000	20.000	20.000	5.000	10.000	10.000	10.000	10.000	10.000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CGL										
SB-CCL	4.000	-1.000	2.000	4.000	-1.000	6.000	2.000	4.000	-1.000	-1.000
CXCU-CCL										
MET PES										
CC-CCL										
MC-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	2.800	0.800	2.500	2.300	1.600	1.700	1.200	1.500	1.200	0.700
MN-AA	1300.000	530.000	40.000	50.000	850.000	660.000	720.000	810.000	600.000	270.000
CXZN-AA										
CXPE-AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 141

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAE.	GAM722	GAM723	GAM724	GAM725	GAM726	GAM727	GAM728	GAM729	GAM730	GAM731
NUM. CAMPO	CC0253	CC0254	CC0254A	CC0255	CC0256A	CC0256B	CC0257	CC0258	CC0260	CC0261
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XA1V	SF21XA1V	SF21XA1V
BASE CART.								4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	0050	0050	0050
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0254	0223	0224	0245	0266	0244	0341	0505	0515	0492
ORDENADA - Y	0307	0144	0145	0144	0147	0147	0185	0035	0033	0035
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FNTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CFCLOG.	DI	DI	DI	DI	DI	DI	DI	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	B	B	B	B	B	B	B	B	B
TIPO VEGET.	B	B	B	B	B	B	B	A	A	A
SIT. TPCOG.										
SIT. AMOST.	C	C	A	C	C	C	A	C	C	C
ALTITUDE								520	420	420
PROF. AMOST.										
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	8	2	3	1	4	4	4	1	1	2
PROFUND. RIO	1,5	0,4		0,3	0,7	0,7	4	0,5	0,3	0,4
VELOC. CORR.	4	3		2	1	1	1	2	2	2
NIVEL AGLA	2	2		1	2	2	2	1	2	2
AREA DRENAG.	3	1	1	2	2	2	3	1	1	1
TURB. AGUA	1	2		2	2	2		1	3	3
PCS. COLETA		C		C	E	E		C	C	C
COR AGUA		A		E	A	A		A	I	C
GRAU ARREC.										
VOL. OPICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	37	712	6112	712	622	622	262	73	181	271
COR SEC./SL.		C	A	E	C	C		E	C	C
MORF. SCLD										
TIPO SCLD										

ARQUIVO GERAL CC PFCJETC BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPC AME. EICTICO	GAM722 CC0253	GAM723 CC0254	GAM724 CC0254A	GAM725 CC0255	GAM726 CC0256A	GAM727 CC0256B	GAM728 CC0257	GAM729 CC0258	GAM730 CC0260	GAM731 CC0261
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	8,2	8,0		8,0	8,2	8,2				
METAL TOTAL								7,9	7,5	8,1
ANALISE 2	BA 93	BA 91	BA 94	BA 91	BA 90	BA 90				
COEF. LIVRE	1	1	1	1	1	2	1	84	84	84
PARAMETROS ANALITICOS										
					16,000	16,000				
					1,000	2,000				
CU-AA	10,000	15,000	10,000	10,000	15,000	15,000	15,000	25,000	15,000	15,000
PR-AA	50,000	50,000	50,000	35,000	45,000	45,000	40,000	30,000	20,000	20,000
ZN-AA	25,000	35,000	15,000	15,000	25,000	30,000	15,000	95,000	20,000	25,000
AG-AA	5,000	3,500	5,500	4,000	4,000	4,000	3,500	2,000	-0,500	1,000
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	5,000	10,000	10,000	10,000	10,000	10,000	10,000	25,000	10,000	10,000
CR-AA										
SE-AA										
FC-AA										
SP-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	6,000	2,000	-1,000	-1,000	2,000	2,000	2,000	4,000	4,000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,900	1,400	0,500	0,300	0,800	0,900	1,500	0,700	1,500	1,000

CPFM CAEASTRO GEOQUIMICO

05.12.77

FLA. 143

S E A G

PROJETO - BCNITC ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BCNITC ACUICAUANA

NUM. LAB.	GAM722	GAM723	GAM724	GAM725	GAM726	GAM727	GAM728	GAM729	GAM730	GAM731
NUM. CAMFO	CC0253	CC0254	CC0254A	CC0255	CC0256A	CC0256B	CC0257	CC0258	CC0260	CC0261
MN-AA	310,000	1200,000	200,000	140,000	420,000	410,000	450,000	400,000	1000,000	540,000
CXIN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAE.	GAM732	GAM733	GAM734	GAM735	GAM736	GAM737	GAM738	GAM739	GAM740	GAM741
NUM. CAMFO	CC0262	CC0263	CC0264	CC0265	CC0266	CC0267	CC0268	CC0269	CC0270	CC0271
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
EASE CART.	4	4	4	4	4	4	4	4	4	4
EASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0470	0339	0339	0348	0150	0176	0168	0157	0166	0387
ORDENADA - Y	0052	0175	0171	0175	0126	0112	0145	0148	0165	0218
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	L	S	S	S	S	S
TIPC AMOST.	B	B	B	B	A	B	B	B	B	B
FONTE AMOST.	J	L	L	L	I	L	L	L	L	L
ROCHA PEC.	K	K	K	K	K	K	K	K	K	K
IC. CECLEC.	AS	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. CCELET.	ALUV	ALUV	ALUV	ALUV	SOLO	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	B	A	C	C	C	C
ALTITUDE	420	560	560	560	720	720	680	700	700	500
PROF. AMOST.					0,30					
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREG.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOP.										
LARGURA RIO			2	4		2	2	2	2	1
PROFUND. RIO	0,1	0,5	0,8	0,4			0,5	0,4	0,4	0,2
VELOC. CORR.	2	3	3	4						
NIVEL ACUA	1	2	2	1			3	3	3	0
AREA PENAG.	1	1	1	3		1	2	2	2	1
TURE. ACUA	1	2	2	2			1	1	1	1
POS. CCELETA		C	C	C			C	C	C	C
COP. AGUA	E	A	A	A			A	A	A	A
GRAU APREC.										
VOL. OPICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	73	17 11	7 12	26 11	73	631	82	3511	2512	7 53
COP. SEC./SL.	F		A	B	E	B	E	B	B	E
PORT. SOLO										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAM732 CC0262	GAM733 CC0263	GAM734 CC0264	GAM735 CC0265	GAM736 CC0266	GAM737 CC0267	GAM738 CC0268	GAM739 CC0269	GAM740 CC0270	GAM741 CC0271
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,6	8,1	8,0	8,3			7,9	7,9	7,4	8,4
METAL TOTAL										
ANALISE 2	BA 84	BA 188	BA 188	BA 188	BA 186	BA 187	BA 186	BA 186	BA 186	BA 188
COEF. LIVRE	3	2	2	2	1	2	1	2	1	2
PARAMETROS ANALITICOS										
CU-AA	25,000	15,000	20,000	15,000	20,000	20,000	20,000	15,000	15,000	15,000
PB-AA	25,000	30,000	30,000	30,000	50,000	45,000	30,000	25,000	25,000	25,000
ZN-AA	50,000	30,000	25,000	20,000	10,000	20,000	35,000	25,000	25,000	15,000
AG-AA	1,500	1,000	2,000	2,000	1,500	1,000	2,000	1,000	1,000	1,500
CO-AA										
NI-AA										
BI-AA										
CI-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	25,000	15,000	10,000	10,000	15,000	15,000	15,000	10,000	10,000	15,000
CR-AA										
SE-AA										
MG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	4,000	4,000	2,000	1,000	12,000	16,000	2,000	18,000	18,000	18,000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,800	2,500	1,800	1,500	0,500	2,900	1,600	2,000	1,400	2,000
MN-AA	40,000	800,000	200,000	320,000	40,000	800,000	800,000	400,000	100,000	200,000
CXZN-AA										
CXPB-AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAM742	GAM743	GAM744	GAM745	GAM746	GAM747	GAM748	GAM749	GAM750	GAM751
NUM. CAMPO	CCC272	CC0273	CC0274	CC0275	CC0276	CC0277	CC0278	CC0279	CC0280	CC0281
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRCCFENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	4	4	4	4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	C382	C475	C506	C516	C450	C412	C479	C485	C225	C260
ORDENADA - Y	0220	0224	0263	0260	0238	0243	0260	0259	0171	0156
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	K	K	K	K	K	K	K	K	K	K
ID. GEOLOG.	DI	DI	AS	AS	AS	AS	AS	AS	DI	DI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TCPCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	510	500	460	460	560	480	440	440	640	630
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREG.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	3	4	3	2	0,4	1	1	4	2	2
PROFUND. RIO	0,4	0,5	0,5	0,4	0,4	0,3	0,4	0,6	0,5	0,5
VELOC. CORR.		3	3	3	2	2	2	3	3	1
NIVEL AGUA	2	2	2	2	1	1	2	2	2	2
ARFA CRENAG.	3	1	2	2	2	2	2	2	2	2
TURE. ACIA	1	1	2	2	1	1	1	2	2	1
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APREC.										
VOL. ORIGIN.										
PESQ CONC.										
GRANULOMET.										
TEXT. SECIM.	152 1	25 21	25111	25 12	73	271	271	27 1	17 2	3142
COR SEC./SL.	E	C	C	C	E	C	C	C	E	F
FORIZ. SCLO										
TIPO SGLC										

ARQUIVO GERAL DO FRCJETC BGNITO AQUIDAUANA

NUM. LAE. NUM. CAMPO AMB. BIOTICO	GAM742 CCC272	GAM743 CC0273	GAM744 CC0274	GAM745 CC0275	GAM746 CC0276	GAM747 CC0277	GAM748 CC0278	GAM749 CC0279	GAM750 CC0280	GAM751 CC0281
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	8,6	7,5	8,3	8,3	7,3	8,0	8,0	7,7	8,0	8,5
METAL TOTAL										
ANALISE 2	BA 188	BA 189	BA 189	BA 189	BA 189	BA 188	BA 189	BA 189	BA 187	BA 187
COCIF. LIVRE	C 2	4	C 4	4	3	4	4	4	2	CI 2

PARAMETROS ANALITICOS

										17,000
										1,000
CU-AA	15,000	15,000	15,000	10,000	25,000	10,000	10,000	10,000	15,000	15,000
PE-AA	25,000	40,000	25,000	25,000	20,000	15,000	25,000	20,000	35,000	30,000
ZN-AA	25,000	25,000	20,000	15,000	45,000	15,000	15,000	15,000	10,000	15,000
AG-AA	2,000	4,000	2,000	2,000	3,500	0,500	-0,500	0,500	3,000	1,500
CO-AA										
NI-AA										
EI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	FAC DET.
NA-AA 2										
K-AA 2										
CXCU-AA	10,000	10,000	10,000	5,000	20,000	10,000	10,000	10,000	10,000	10,000
CR-AA										
SE-AA										
PC-AA										
SR-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	4,000	-1,000	5,000	2,000	16,000	2,000	18,000	18,000	2,000	12,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-ECL										
W-COL										
P-COL										
SE-COL										
U-CCL										
FE-AA 2	1,300	0,400	0,600	0,500	0,300	0,500	1,000	0,900	1,000	2,000

S E A G

PROJETO - BENTON ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENTON ACUICAUANA

NUM. L&E.	GAM742	GAM743	GAM744	GAM745	GAM746	GAM747	GAM748	GAM749	GAM750	GAM751
NUM. CAMFO	CC0272	CC0273	CC0274	CC0275	CC0276	CC0277	CC0278	CC0279	CC0280	CC0281
4N-AA	340.000	50.000	550.000	200.000	20.000	-260.000	950.000	300.000	600.000	200.000
CXIN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAM752	GAM753	GAM754	GAM755	GAM756	GAM757	GAM758	GAM759	GAM760	GAM761
NUM. CAMPO	CC0281B	CC0282	CC0284	CC0284A	CC0285A	CC0286	CC0288	CC0289	CC0290	CC0293A
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AF	AH	AH	AH	AF
BASE CART.	SF21XAIV	SF21XAIV	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
EASE CART.	4	4								
E#SE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 00 00 S	21 00 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0260	0268	0380	0380	0384	0446	0455	0268	0268	0203
ORDENADA - Y	0156	0122	0440	0440	0395	0337	0308	0480	0422	0392
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	Z	L	S	S	S	S	L
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FONTE PEC.	K	K	K	K	K	K	K	K	K	K
ID. GEOLG.	DI	DI	DI	DI	DI	DI	DI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	LMNT.	SOLO	ALUV	ALUV	ALUV	ALUV	SCLC
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	C	E	A	A	A	A	C	E	C	E
SIT. TOPOG.	C	A	A	A	A	C	C	C	C	C
ALTITUDE	630	610	670	670	670	640	650	550	470	310
PROF. AMOST.					0,10					0,10
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2		2			3	4	2	1	
PROFUND. RIO	0,5					0,5	1,0	0,5	0,3	
VELOC. CORR.	1					4	3	4	3	
NIVEL ACIA	2					2	2	2	2	
AREA CRENAG.	2	1	1			2	3	1	1	
TURB. ACIA	1					1	1	1	1	
POS. COLETA	C					E	E	C	C	
COR AGUA	A					A	A	A	A	
GRAU AFREC.										
VCL. OFICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	3142	18 1	6 31		217	712	6121	712	36 1	64
COR SEC./SL.	F	I	C		B	C	B	D	B	F
POSIC. SCLC					B					F
TIPO SCLC					A					C

ARQUIVO GERAL CC PROJETO BENITO AQUICAUANA

NUM. LAE.	GAM752	GAM753	GAM754	GAM755	GAM756	GAM757	GAM758	GAM759	GAM760	GAM761
NUM. CAMPO	CC0281B	CC0282	CC0284	CC0284A	CC0285A	CC0286	CC0288	CC0289	CC0290	CC0293A
AME. PICTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	8,5					7,8	7,7	8,2	8,4	
METAL TOTAL										
ANALISE 2	BA 185	BA 187	BA 114	BA 114	BA 114	BA 112	BA 110	BA 144	BA 142	BA 143
COCIF. LIVRE	C2 2	2	1	1	1	C 1	1	5	5	6

PARAMETROS ANALITICOS

	17.000									
	2.000									
CU-AA	15,000	20,000	15,000	25,000	20,000	15,000	10,000	10,000	5,000	10,000
PB-AA	35,000	35,000	50,000	330,000	35,000	35,000	25,000	25,000	10,000	10,000
ZN-AA	15,000	15,000	10,000	10,000	5,000	15,000	10,000	25,000	10,000	20,000
AG-AA	2,000	1,000	2,000	2,000	2,000	2,000	2,500	2,000	0,500	0,500
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TF-AA										
AU-AA										
NA-AA %	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
K-AA %										
CXCU-AA	10,000	15,000	10,000	25,000	10,000	10,000	10,000	10,000	-5,000	10,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	2,000	14,000	16,000	INSUFIC.	16,000	2,000	4,000	2,000	6,000	4,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-COL										
FE-AA %	1,900	2,000	3,000	6,700	3,700	1,900	1,200	0,600	0,400	0,200

CPFM CACASTRO GEOQUIMICO

05.12.77

FLA. 151

S E A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAE.	GAM752	GAM753	GAM754	GAM755	GAM756	GAM757	GAM758	GAM759	GAM760	GAM761
NUM. CAMFO	CC0281B	CC0282	CC0284	CC0284A	CC0285A	CC0286	CC0288	CC0289	CC0290	CC0293A
MN-AA	200,000	550,000	1400,000	1700,000	850,000	1000,000	400,000	160,000	250,000	150,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM762	GAM763	GAM764	GAM765	GAM766	GAM767	GAM768	GAM769	GAM770	GAM771
NUM. CAMPO	CCC294	CC0297	CC0298	CC0301	CC0302	CC0304	CC0305	CC0309	CC0312	CC0320
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0190	0105	0122	0035	0046	0043	0039	0160	0126	0193
ORDENADA - Y	0400	0386	0403	0387	0347	0248	0258	0314	0456	0500
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	L	L	S	S	S	S	S	S
TIPO AMOST.	B	B	A	A	B	B	B	B	B	B
FRONTE AMOST.	L	L	I	I	L	L	L	L	L	L
POCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLÓG.	AI	AI	AI	AI	AI	AS	AS	AS	AI	AS
MAT. COLET.	ALUV	ALUV	SCLC	SOLO	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCPCO.										
SIT. AMOST.	C	C			C	C	C	C	C	C
ALTITUDE	300	300	300	210	220	310	300	280	250	330
FRONTE AMOST.			0,10	0,10						
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PPEC.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEP. GOCOP.										
LARGURA PLO	2	3			3	1	2	2	3	3
PROFUND. PLO	0,2	0,3			0,2	0,2	0,2	0,3	0,4	
VELOC. CORR.	3	2			3	2	2	1	3	
NIVEL AGLA	2	2			2	2	2	2	2	
AREA DRENAG.	2	3			2	1	1	1	3	1
TURE. AGLA	2	3			2	2	3	3	1	
POS. COLETA	C	C			C	C	C	C	C	C
COP. AGUA	I	I			C	C	C	C	C	C
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	18 1	18 1	64	64	37	18 1	28	28	18 1	37
COP. SEC./SL.	C	I	E	J	A	C	C	C	C	E
FORTE. SCLC			A	J						
TIPO SCLC			C	C						

ARQUIVO GERAL CC PROJETO BONITO AQUICAUANA

NUM. LAE. NUM. CAMPO AME. BIOTICO	GAM762 CC0294	GAM763 CC0297	GAM764 CC0298	GAM765 CC0301	GAM766 CC0302	GAM767 CC0304	GAM768 CC0305	GAM769 CC0309	GAM770 CC0312	GAM771 CC0320
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	8,5	8,2			7,7	7,5		7,6	8,3	
METAL TOTAL										
ANALISE 2	BA 143	BA 141	BA 141	BA 137	BA 137	BA 138	BA 138	BA 139	BA 143	BA 146
COEF. LIVRE	6	6	6	6	6	6	6	6	C 6	6
PARAMETROS ANALITICOS										
CU-AA	5.000	5.000	15.000	10.000	-5.000	-5.000	-5.000	-5.000	-5.000	-5.000
PE-AA	15.000	10.000	25.000	20.000	5.000	5.000	5.000	5.000	15.000	5.000
ZN-AA	20.000	15.000	40.000	15.000	10.000	15.000	25.000	15.000	25.000	30.000
AG-AA	0.500	-0.500	0.500	-0.500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0.500	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	-5.000	-5.000	15.000	10.000	-5.000	-5.000	-5.000	-5.000	-5.000	-5.000
CR-AA										
SE-AA										
PC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	8.000	4.000	12.000	6.000	8.000	8.000	6.000	16.000	12.000	10.000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0.500	0.400	1.500	1.200	0.400	0.700	0.700	0.500	0.500	0.500
MN-AA	240.000	120.000	600.000	530.000	150.000	300.000	350.000	140.000	400.000	270.000
CXZN-AA										
CXPB-AA										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LIE.	GAM772	GAM773	GAM774	GAM775	GAM776	GAM777	GAM778	GAM779	GAM780	GAM781
NUM. CAMPO	CCC329	CC0336	CCC333	CC0338	WA0126	WA0127	WA0128	WA0129	WA0130	WA0131
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.					2	2	2	2	2	2
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0305	0352	0425	0370	0224	0241	0253	0275	0364	0365
ORDENADA - Y	0153	0073	0088	0107	0325	0364	0356	0385	0461	0485
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	L	S	S	S	S	S	S	S
TIPO AMOST.	B	B	A	B	B	B	B	B	B	B
FONT. AMOST.	L	L	M	L	L	L	L	L	L	L
ROCHA REC.	M	M	K	K	K	K	K	K	K	K
IC. CECLCC.	AI	AI	DI	CI	DI	DI	DI	DI	DI	DI
MAT. COLFT.	ALUV	ALUV	SOLG	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	A	B	E	A	A	A	E	A
SIT. TOPOG.										
SIT. AMOST.	C	C		A	B	B	B	B	B	B
ALTITUDE	450	450	590	620	450	450	460	450	450	430
PROF. AMOST.			0,10							
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	2		1	2	2	2	1	4	4
PROFUND. RIO	0,4	0,3			0,6	0,3	0,4	0,3	0,2	2,0
VELOC. CORR.	3	2			3	2	1	2	0	4
NIVEL ACIA	2	2			1	1	1	1	1	1
AREA DRENAG.	1	1		1	1	1	1	1	1	1
TURB. ACIA	1	1			1	1	1	1	1	1
FGS. CCLITA	C	C		C	C	C	C	C	C	C
COR. AGUA	A	I			C	A	A	A	A	A
GRAU ARREC.										
VCL. GRICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	37	19	64	27	1	2	5	3	811	6112
COR. SET./SL.	B		E	C						
FOR. SCLC			A							
TIPO SCLC			C							

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 155

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOLOGICO	GAM772 CC0329	GAM773 CC0336	GAM774 CC0333	GAM775 CC0336	GAM776 WA0126	GAM777 WA0127	GAM778 WA0128	GAM779 WA0129	GAM780 WA0130	GAM781 WA0131
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7.2	7.5			9.0	8.5	8.0	8.0	7.5	9.0
METAL TOTAL										
ANALISE 2	BA 132	BA 121	BA 119	BA 121	BA 284	BA 284	BA 279	BA 284	BA 288	BA 288
COCIF. LIVRE	6	6	1	2	4	4	4	3	4	C 4
PARAMETROS ANALITICOS										
CU-AA	-5,000	-5,000	20,000	15,000	10,000	10,000	5,000	10,000	-5,000	5,000
PB-AA	10,000	5,000	35,000	25,000	50,000	35,000	25,000	25,000	10,000	25,000
ZN-AA	20,000	10,000	10,000	15,000	15,000	20,000	20,000	25,000	10,000	15,000
AG-AA	NAO DET.	-0,500	1,500	0,500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CI-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	-5,000	-5,000	10,000	10,000	5,000	5,000	5,000	5,000	-5,000	-5,000
CR-AA										
SE-AA										
TC-AA										
SE-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	12,000	4,000	2,000	8,000	1,000	2,000	2,000	4,000	-1,000	-1,000
CXCU-COL										
MET PES										
CC-CCL										
MO-COL										
W-CCL										
P-COL										
SE-COL										
U-CCL										
FE-AA %	0,300	0,100	1,000	1,500	1,000	0,700	0,700	1,400	0,500	0,400
MN-AA	50,000	40,000	30,000	280,000	450,000	250,000	250,000	1500,000	100,000	200,000
CXZN-AA										
CXPB-AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE.	GAM782	GAM783	GAM784	GAM785	GAM786	GAM787	GAM788	GAM789	GAM790	GAM791
NUM. CAMPO	WA0132	WA0133	WA0134	WA0135	WA0136	WA0137	WA0138	WA0139	WA0140	WA0141
G. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	2	2	2	2	2	2	2	2
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0377	0379	0360	0232	0207	0324	0325	0338	0341	0500
ORIENTACA - Y	0484	0448	0449	0289	0293	0436	0377	0356	0351	0303
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
ID. GEOLCG.	AS	AS	AS	DI	DI	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	E	C	A	B	E	A	A	C	A
SIT. TOPOG.										
SIT. AMOST.	A	A	B	A	B	A	B	B	A	B
ALTITUDE	430	450	450	550	540	480	420	420	420	410
PRCF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCCC.										
LARGURA RIO	2	3	3	1	5	2	3	3	2	3
PRCFUNC. RIO			0,1		0,8		0,5	0,2		0,4
VELOC. CORR.			0		3			0		2
NIVEL AGUA			1		1		1	1		1
AREA CRENAG.	1	2	1	1	3	1	2	1	1	4
TURE. ACIA			3		1		1	2		1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COF AGUA			I		A		A	C	C	A
GRAU APPEC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	271	2611	1711	13 51	1162	1711	16 21	16 21	15 31	1711
COR SEC./SL.										
HORIZ. SCLC										
TIPO SCLC										

S F A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAM782 WA0132	GAM783 WA0133	GAM784 WAC134	GAM785 WA0135	GAM786 WA0136	GAM787 WA0137	GAM788 WAC138	GAM789 WA0139	GAM790 WA0140	GAM791 WA0141
PARAMETROS ANALITICOS DE CAMPO										
PH			7.0		9.0		9.0	8.0		9.0
METAL TOTAL										
ANALISE 2	BA 288	BA 288	BA 288	BA 284	BA 284	BA 288	BA 279	BA 279	BA 279	BA 276
COCIF. LIVRE	4	4	4	4	C 4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	5,000	5,000	5,000	15,000	10,000	5,000	5,000	-5,000	5,000	5,000
PB-AA	5,000	10,000	25,000	50,000	50,000	10,000	25,000	10,000	15,000	20,000
ZN-AA	5,000	5,000	25,000	20,000	25,000	5,000	25,000	10,000	5,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	0.100	NAO DET.	0.100
NA-AA %										
K-AA %										
CXCU-AA	-5,000	-5,000	-5,000	10,000	5,000	-5,000	5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL										
SB-CCL	1,000	-1,000	-1,000	1,000	1,000	-1,000	1,000	1,000	-1,000	1,000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA %	1,000	0,900	1,500	1,500	1,000	1,400	1,000	0,800	1,800	0,500
MN-AA	450,000	200,000	300,000	700,000	900,000	300,000	500,000	200,000	450,000	300,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DC.PRCJETC BGNITO ACUIDAUANA

NUM. LAB.	GAM792	GAM793	GAM794	GAM795	GAM796	GAM797	GAM798	GAM799	GAM800	GAM801
NUM. CAMPO	WA0142	WA0143A	WAC143B	WA0144	WA0145	WA0146	WA0147	WA0148	WA0149	WA0150
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	31C	31C	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	2	2	2	2	2	2	2	2
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0504	0512	0512	0523	0277	0320	0330	0338	0348	0368
ORDENADA - Y	0321	0321	0321	0295	0295	0288	0283	0270	0302	0265
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	B	B	B	B	B	B	B	B	B	B
FCNTE AMOST.	L	L	L	L	L	L	L	L	L	L
QJCHA PEG.	N	N	N	N	N	N	N	N	N	N
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIFO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TCPPG.										
SIT. AMOST.	B	B	B	B	B	B	B	B	B	B
ALTITUDE	400	400	400	400	450	410	410	410	400	400
PRGF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATPIZ PREG.										
GRAU INTEMP.										
TIFO ALTER.										
TIFO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	3	3	5	2	2	3	2	3	3
PROFUND. RIO	0,1	0,5	0,5	0,6	0,5	2	0,6	0,3	0,5	0,5
VELOC. COPR.	0	3	3	3	2	2	2	2	2	2
NIVEL ACUA	1	1	1	1	1	1	1	1	1	1
ARFA CRENAG.	3	4	4	4	1	1	1	1	1	1
TURB. ACUA	2	1	1	1	1	1	1	1	1	1
PCS. COLETA	C	C	C	D	C	C	C	C	C	C
COR ACUA	C	A	A	A	A	A	A	A	A	A
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	13 51	15 31	15 31	17 2	16 21	1711	16 21	16 21	16 21	17 ?
COP SEC./SL.										
PROF. SCIN										
TIFO SOLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 159

S E A G

PROJETO - BONITO AQUICAIANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BONITO AQUICAIANA

NUM. L.P. NUM. CAMPO AMB. BIOTICO	GAM792 WA0142	GAM793 WA0143A	GAM794 WA0143B	GAM795 WA0144	GAM796 WA0145	GAM797 WA0146	GAM798 WA0147	GAM799 WA0148	GAM800 WA0149	GAM801 WA0150
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM	8,0	9,0	9,0	9,0	8,5		9,0	8,0	8,0	9,0
METAL TOTAL										
ANALISE 2	BA 276	BA 276	BA 276	BA 280	BA 278	BA 278	BA 278	BA 278	BA 278	BA 279
COEF. LIVRE	C 4	CI 4	C2 4							
PARAMETROS ANALITICOS										
		18,000	18,000							
		1,000	2,000							
CU-AA	15,000	5,000	5,000	5,000	10,000	5,000	5,000	5,000	5,000	5,000
PE-AA	30,000	15,000	10,000	15,000	35,000	15,000	15,000	25,000	15,000	15,000
ZN-AA	35,000	15,000	15,000	10,000	25,000	5,000	25,000	15,000	10,000	20,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	-0,050	NAO DET.	NAC DET.	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA 2										
K-AA 2										
CXCU-AA	10,000	5,000	-5,000	-5,000	5,000	-5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SF-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL										
SB-CCL	-1,000	2,000	-1,000	-1,000	2,000	-1,000	-1,000	-1,000	-1,000	1,000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-CCL										
FE-AA 2	1,700	1,000	0,600	0,700	1,700	0,600	1,500	2,800	1,200	0,600

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAE.	GAM792	GAM793	GAM794	GAM795	GAM796	GAM797	GAM798	GAM799	GAM800	GAM801
NUM. CAMFO	WAO142	WAO143A	WAO143B	WAO144	WAO145	WAO146	WAO147	WAO148	WAO149	WAO150
MN-AA	1200,000	300,000	200,000	400,000	600,000	200,000	300,000	500,000	300,000	300,000
CX2N -AA										
CXFE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAM802	GAM803	GAM804	GAM805	GAM806	GAM807	GAM808	GAM809	GAM810	GAM811
NUM. CAMPO	WAC151	WA0152	WAC153A	WA0153B	WA0154	WA0155	WA0156	WA0157	WA0158	WA0159
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	2	2	2	2	2	2	2	2
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0384	0384	0415	0415	0436	0421	0427	0477	0483	0454
ORDENADA - Y	0354	0360	0273	0273	0247	0242	0246	0159	0157	0172
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	C	B	B	C	C	C	A	A	A
SIT. TOPOG.										
SIT. AMOST.	A	A	B	B	B	A	B	B	B	B
ALTITUDE	400	400	400	400	380	380	380	350	350	350
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA FIO	3	3	3	3	5	2	4	5	6	
PROFUND. RIO			0,5	0,5	0,5		0,5	0,5	0,8	0,4
VELCC. CCRP.			1	1	3		3	4	4	4
NIVEL AGUA	C		1	1	1		1	1	1	1
ARFA CRENAG.	1	2	2	2	2	1	2	3	3	3
TURB. AGUA			1	1	1		1	1	1	1
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA			A	A	A		A	A	A	A
GRAU ARREC.										
VOL. OFICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	712	8 2	17 2	17 2	17 2	1711	15 31	26 2	17 2	16 21
COF SEC./SL.										
FORIL. SCLD										
TIPO SCLD										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. E IOTICO	GAM802 WAC151	GAM803 WA0152	GAM804 WA0153A	GAM805 WA0153B	GAM806 WA0154	GAM807 WA0155	GAM808 WA0156	GAM809 WA0157	GAM810 WA0158	GAM811 WA0159
--	------------------	------------------	-------------------	-------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	7,0		8,0	8,0	8,0		8,0	9,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 279	BA 279	BA 278	BA 278	BA 277	BA 277	BA 277	BA 203	BA 197	BA 203
COCIF. LIVRE	4	4	C1 4	C2 4	4	4	4	C 4	C 4	C 4

PARAMETROS ANALITICOS

			19,000	19,000						
			1,000	2,000						
CU-AA	5,000	-5,000	5,000	5,000	5,000	5,000	5,000	5,000	-5,000	5,000
PB-AA	15,000	10,000	10,000	15,000	15,000	10,000	15,000	15,000	10,000	15,000
ZN-AA	5,000	5,000	10,000	10,000	10,000	5,000	15,000	10,000	5,000	10,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
GE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	-5,000	NAO DET.	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL										
SB-COL	-1,000	1,000	2,000	1,000	-1,000	-1,000	-1,000	-1,000	2,000	1,000
CXCU-CCL										
MET PES										
CC-CCL										
MC-CCL										
W-COL										
P-COL										
SE-CCL										
U-CCL										
FE-AA %	0,900	0,400	1,200	1,200	1,200	0,700	1,000	0,700	0,500	0,200

CPRM CAIASTRO GEOQUIMICO

05.12.77 FIA. 163

S E A G

PROJETO - BENITO ACUIAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIAUANA

NUM. LAE.	GAM802	GAM803	GAM804	GAM805	GAM806	GAM807	GAM808	GAM809	GAM810	GAM811
NUM. CAMPO	WA0151	WA0152	WA0153A	WA0153B	WA0154	WA0155	WA0156	WA0157	WA0158	WA0159
MN-AA	200.000	100.000	400.000	450.000	600.000	350.000	500.000	300.000	200.000	300.000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAMB12	GAMB13	GAMB14	GAMB15	GAMB16	GAMB17	GAMB18	GAMB19	GAMB20	GAMB21
NUM. CAMPO	WAO160	WAO161	WAO162	WAO163	WAO164	WAO165	WAO166	WAO167	WAO168	WAO169
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	2	2	2	2	2	2	2	2
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	05/75	09/75	09/75	09/75	09/75	09/75	09/75	10/75	10/75	10/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0454	0380	0315	0325	0361	0374	0414	0412	0474	0450
ORDENADA - Y	0153	0105	0117	0097	0098	0110	0130	0516	0542	0551
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA PEC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLG.	AS	AS	DI	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	A	B	B	B	B	B	B	A	A	B
ALTITUDE	360	400	480	480	450	440	430	410	410	410
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTENP.										
TIPO ALTEP.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	4	3	2	3	2	4	1	2	3
PROFUND. RIO		1,0	0,3	0,8	2,0	0,2	0,8			
VELCC. CCRR.		4	1	1	4	3	4			
NIVEL ACIA		1	1	1	1	1	1			
AREA CPENAG.	1	2	1	1	1	1	1	0		
TUBE. AGUA		1	1	1	1	1	1	1	2	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA		H	A	A	H	A	H	C	C	C
GRAU APPREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	1711	15 31	1 72	2 62	17 2	6121	7 21	1711	1711	1711
COF. SEC./SL.										
FORIZ. SCLC										
TIPO SCLC										

CPRM CENASTRO GEOQUIMICO

05-12-77 FLA. 165

S F A G

PROJETO - MONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO MONITO AQUICAUANA

NUM. LAB. NUM. CAMPO ANE. ELOTICO	GAMB12 WA0160	GAMB13 WA0161	GAMB14 WA0162	GAMB15 WA0163	GAMB16 WA0164	GAMB17 WA0165	GAMB18 WA0166	GAMB19 WA0167	GAMB20 WA0168	GAMB21 WA0169
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH		9,0	8,0	8,0	9,0	9,0	9,0			
METAL TOTAL										
ANALISE 2	BA 203	BA 202	BA 202	BA 202	BA 202	BA 202	BA 203	BA 288	BA 287	BA 288
COCIF. LIVRE	4	C 4	4	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	10,000	-5,000	15,000	10,000	10,000	-5,000	-5,000	-5,000	-5,000	5,000
PB-AA	25,000	10,000	40,000	45,000	35,000	-5,000	20,000	10,000	10,000	15,000
ZN-AA	10,000	5,000	30,000	20,000	10,000	-5,000	5,000	5,000	5,000	5,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0,150	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	5,000	-5,000	10,000	5,000	5,000	NAO DET.	5,000	NAO DET.	-5,000	-5,000
CR-AA										
SE-AA										
PG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	2,000	2,000	-1,000	-1,000	-1,000	2,000	1,000	-1,000	-1,000	6,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-CCL										
FE-AA %	3,000	0,800	0,800	0,800	0,600	0,500	1,000	0,600	0,500	1,000
MN-AA	400,000	150,000	250,000	200,000	200,000	200,000	400,000	100,000	100,000	200,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAM822	GAM823	GAM824	GAM825	GAM826	GAM827	GAM828	GAM829	GAM830	GAM831
NUM. CAMPO	WA0170	WA0171	WA0172	WA0173	WA0174	WA0175	WA0176	WA0177	WA0178	WA0179
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISEZ	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	2	2	2	2	2	2	2	2
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0449	0474	0465	0442	0490	0307	0250	0265	0049	0048
ORDENADA - Y	0498	0477	0336	0362	0315	0172	0218	0231	0075	0073
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
IE. CEELOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSICAZ	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	A	A	A	A	A	A	A	A	A	A
ALTITUDE	400	400	400	410	400	300	550	580	550	550
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. GECOR.										
LARGURA RIO	3	3	3	3	2	2	2	2	2	2
PROFUND. RIO					0,3	0,2	0,2	2	0,3	0,2
VELOC. CORR.					0	3	1	1	4	4
NIVEL AGUA					1	1	1	1	1	1
AREA CRENAG.	1	1	1	1	3	1	1	1	1	1
TURB. AGUA					3	1	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA					1	A	A	A	A	A
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SFCIM.	1711	1711	1711	1711	6121	172	5131	14 32	4132	4132
COR. SEC./SL.										
TIPO SOLC.										

CPRM CENSAO GEOQUIMICO

05.12.77 FLA. 167

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAMB22 WA0170	GAMB23 WA0171	GAMB24 WA0172	GAMB25 WA0173	GAMB26 WA0174	GAMB27 WA0175	GAMB28 WA0176	GAMB29 WA0177	GAMB30 WA0178	GAMB31 WA0179
PARAMETROS ANALITICOS DE CAMPO										
EH					9,0	9,0	8,0	8,0	9,0	8,0
PM										
METAL TOTAL										
ANALISE 2	BA 287	BA 287	BA 276	BA 279	BA 276	BA 277	BA 278	BA 278	BA 213	BA 213
COEF. LIVRE	4	4	4	4	4	4	3	3	1	1
PARAMETROS ANALITICOS										
CU-AA	5,000	5,000	5,000	5,000	10,000	10,000	10,000	10,000	10,000	10,000
PB-AA	5,000	10,000	20,000	10,000	25,000	25,000	25,000	25,000	35,000	40,000
ZN-AA	5,000	10,000	10,000	10,000	20,000	15,000	20,000	25,000	15,000	20,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA 2										
K-AA 2										
CXCU-AA	-5,000	-5,000	-5,000	-5,000	5,000	5,000	5,000	5,000	5,000	5,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MO-AA										
M-AA										
AS-CCL										
SB-CCL	1,000	8,000	4,000	4,000	4,000	-1,000	4,000	2,000	1,000	-1,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0,700	1,300	1,400	1,400	1,600	1,200	1,600	2,600	1,400	1,200
MN-AA	150,000	400,000	300,000	400,000	1300,000	350,000	400,000	800,000	400,000	400,000
CX2N -AA										
CXPE -AA										

S E A G

PROJETO - BCNITO ACUIGAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUIGAUANA

NUM. LAF.	GAM832	GAM833	GAM834	GAM835	GAM836	GAM837	GAM838	GAM839	GAM840	GAM841
NUM. CAMPO	WA018C	WA018I	WA0182	WA0183	WA0184	WA0185	WA0186A	WA0186B	WA0187	WA0188
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	2	2	1	1	1	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ARCISSA - X	0033	0006	0498	0490	0517	0083	0060	0060	0047	0008
ORCENACA - Y	0135	0175	0183	0181	0180	0460	0485	0485	0469	0496
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FCNTE AMOST.	L	L	L	L	L	L	L	L	L	L
PCCHA REC.	P	K	K	K	K	K	K	K	K	K
IC. GEOLCC.	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPCG.										
SIT. AMOST.	B	B	B	B	B	B	B	B	B	B
ALTITUDE	580	520	450	450	520	720	680	680	600	500
PRCF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIFO ALTR.										
TIFO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	2	12	8	2	1	1	1	1	8
PRCFUNC. RIO	0,3	0,3	0,5	0,8	0,4	0,3	0,2	0,2	0,3	1,0
VELOC. CPR.	2	4	3	3	2	2	3	3	3	4
NIVEL AGUA	1	1	1	1	1	1	1	1	1	1
AREA CPENAG.	1	1	4	4	1	1	1	1	1	1
TURB. ACUA	1	1	1	1	1	1	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. ACUA	A	A	A	A	A	A	A	A	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	2152	3122	5131	5131	15121	2152	5131	5131	12 52	1 72
COP SFT./SL.										
PCF12. SELO										
TIFO SCLC										

CPFM CATASTRO GEOQUIMICO

05.12.77 FLA. 169

S E A G

PROJETO - BONITO AGUIDAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BONITO AGUIDAJANA

NUM. LAB. NUM. CAMPO AME. PICTICO	GAM832 WA0180	GAM833 WA0181	GAM834 WA0182	GAM835 WA0183	GAM836 WA0184	GAM837 WA0185	GAM838 WA0186A	GAM839 WA0186B	GAM840 WA0187	GAM841 WA0188
PARAPETROS ANALITICOS DE CAMPO										
EP										
PM	7,5	8,0	9,0	9,0	8,5	9,0	9,0	9,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 216	BA 216	BA 216	BA 303	BA 216	BA 210	BA 210	BA 210	BA 210	BA 210
COCIF. LIVRE	1	1	C 1	C 1	1	2	1 2	2 2	1	1
PARAPETROS ANALITICOS										
							26,000 1,000	26,000 2,000		
CU-AA	10,000	15,000	10,000	10,000	10,000	10,000	10,000	10,000	15,000	5,000
PE-AA	25,000	25,000	50,000	50,000	35,000	35,000	35,000	50,000	40,000	50,000
ZN-AA	15,000	35,000	20,000	25,000	35,000	25,000	20,000	20,000	50,000	10,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA 2										
K-AA 2										
CXCU-AA	5,000	10,000	5,000	5,000	5,000	5,000	5,000	5,000	10,000	5,000
CR-AA										
SE-AA										
FG-AA										
SR-AA										
MO-AA										
M-AA										
AS-CCL										
SB-CCL	3,000	2,000	8,000	-1,000	-1,000	2,000	1,000	-1,000	-1,000	2,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
M-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,800	2,500	0,500	0,700	2,100	1,300	0,800	0,800	1,400	0,400

S E A G

PROJETO - BENITO ACUIAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIAUANA

NUM. LAB.	GAM832	GAM833	GAM834	GAM835	GAM836	GAM837	GAM838	GAM839	GAM840	GAM841
NUM. CAMPO	WAC180	WA0181	WA0182	WA0183	WA0184	WA0185	WA0186A	WA0186B	WA0187	WA0188
MN-AA	150.000	400.000	300.000	300.000	900.000	550.000	300.000	300.000	700.000	200.000
CX2N -EA										
CXP8 -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM842	GAM843	GAM844	GAM845	GAM846	GAM847	GAM848	GAM849	GAM850	GAM851
NUM. CAMPO	WAO185	WAO190	WAO191	WAO192	WAO193	WAO194	WAO195	WAO196	WAO197	WAO198
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	4	4	4	4	4	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0025	0032	0082	0083	0226	0265	0274	0189	0110	0112
ORDENADA - Y	0500	0455	0375	0267	0428	0418	0413	0374	0298	0290
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLCG.	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. CCLFT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIQUISCAE	A	A	A	A	A	A	A	A	A	A
TIFO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TCPCG.										
SIT. AMOST.	B	B	A	A	A	B	A	B	A	E
ALTITUDE	550	600	760	780	700	650	640	650	720	720
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIFO ALTER.										
TIFO MINER.										
DEP. OCCOR.										
LARGURA RIO	3	2	2	1	1	1	1	2	1	2
PROFUND. RIO	0,8	0,4				0,3		0,3		0,3
VELOC. CORR.	4	4				0		3		3
NIVEL AGUA	1	1				1		1		1
AREA CRENAG.	2	2	1	1	1	3	1	2	1	1
TUFE. AGUA	1	1				1		3		1
POS. CCLETA	C	C	C	C	C	C	C	C	C	C
COF. AGUA	A	A				A		1		1
GRAU ARREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	13141	15 31	6121	6121	1171	1612	16 21	17 2	15121	1612
COR SEC./SL.										
POFIZ. SCLO										
TIFO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAMB42 WA0189	GAMB43 WA0190	GAMB44 WA0191	GAMB45 WA0192	GAMB46 WA0193	GAMB47 WA0194	GAMB48 WA0195	GAMB49 WA0196	GAMB50 WA0197	GAMB51 WA0198
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	9.0	9.0				8.5		8.0		9.0
METAL TOTAL										
ANALISE Z	BA 210	BA 210	BA 210	BA 198	BA 200	BA 199	BA 199	BA 198	BA 198	BA 198
COEF. LIVRE	1	1	2	1	1	1	3	C 1	C 1	1
PARAMETROS ANALITICOS										
CU-AA	10,000	15,000	10,000	10,000	10,000	10,000	20,000	5,000	10,000	5,000
PE-AA	50,000	40,000	35,000	40,000	25,000	15,000	30,000	20,000	15,000	15,000
ZN-AA	25,000	50,000	25,000	20,000	20,000	10,000	35,000	5,000	20,000	10,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA &										
K-AA &										
CXCU-AA	5,000	10,000	5,000	5,000	5,000	5,000	15,000	-5,000	5,000	-5,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL										
SB-COL	1,000	2,000	-1,000	2,000	4,000	10,000	8,000	4,000	-1,000	8,000
CXCU-COL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA &	1,000	1,300	2,100	1,000	2,600	1,500	2,500	1,200	0,700	1,100
MN-AA	300,000	500,000	1300,000	500,000	650,000	300,000	700,000	900,000	600,000	300,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO ACUTAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUTAUANA

NUM. LAB.	GAM852	GAM853	GAM854	GAM855	GAM856	GAM857	GAM858	GAM859	GAM860	GAM861
NUM. CAMPO	WA0159	WA0200A	WA0200B	WA0201	WA0202	WA0203	WA0204	WA0205	WA0206	WA0207
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	4	4	4	4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0133	0180	0180	0184	0174	0166	0163	0205	0317	0259
ORDENADA - Y	0329	0368	0368	0337	0340	0308	0248	0240	0294	0262
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFE AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. ECLECC.	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIFO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	B	B	B	A	B	B	B	B	B	E
ALTITUDE	670	600	600	650	640	700	720	700	600	610
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIFO ALTER.										
TIFO MINER.										
CEP. OCCOR.										
LARGURA RIO	1	2	2		2	2	1	2	2	1
PROFUND. RIO	0,2	0,4	0,4	0,1	0,8	0,5	0,2	0,5	0,7	0,3
VELOC. CORR.	3	3	3		2	3	3	3	4	3
NIVEL ACLA.	1	1	1		1	1	1	1	1	1
AREA DRENAG.	2	2	2	1	1	1	1	1	3	2
TUPE. AGUA	1	2	2		1	1	1	1	2	2
POS. CCL-ETA	C	C	C		C	C	C	C	C	C
COR. AGUA	A	I	I		A	A	A	A	O	C
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	73	1612	1612	612	1612	1711	5122	1612	1612	1513
COR. SEC./SL.										
PCFIZ. SCLD										
TIFO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO ANE. BICTICO	GAM852 WAO199	GAM853 WAO200A	GAM854 WAO200B	GAM855 WAO201	GAM856 WAO202	GAM857 WAO203	GAM858 WAO204	GAM859 WAO205	GAM860 WAO206	GAM861 WAO207
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH	9.0	8.0	8.0	6.5	9.0	9.0	9.0	9.0	9.0	9.0
METAL TOTAL										
ANALISE 2	BA 198	BA 198	BA 198	BA 198	BA 198	BA 198	BA 190	BA 190	BA 192	BA 191
COEF. LIVRE	1	1	2	4	1	1	4	4	1	1
PARAMETROS ANALITICOS										
		27,000	27,000							
		1,000	2,000							
CU-AA	10,000	10,000	5,000	10,000	5,000	5,000	10,000	5,000	10,000	10,000
PE-AA	20,000	35,000	15,000	20,000	20,000	15,000	25,000	25,000	25,000	25,000
ZN-AA	15,000	20,000	10,000	10,000	10,000	5,000	15,000	10,000	10,000	10,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
RI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050
NA-AA 2										
K-AA 2										
CXCU-AA	5,000	5,000	-5,000	5,000	-5,000	-5,000	5,000	-5,000	5,000	-5,000
CR-AA										
SE-AA										
HG-AA										
SE-AA										
MO-AA										
W-AA										
AS-COL										
SB-CCL	2,000	2,000	1,000	4,000	6,000	1,000	6,000	2,000	1,000	6,000
CXCU-CCL										
MET PES										
CG-CCL										
MO-COL										
W-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA 2	1,200	1,700	1,200	1,600	1,400	0,500	1,600	1,300	1,400	1,000

REV. SEPRO 811 - MOD 228

1,000
05 7830 0211 220

CPPM CACASTRO GEOQUIMICO

05.12.77

FLA. 175

S E A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE FFCJETC BCNITO ACUIDAUANA

NUM. LAB.	GAM852	GAM853	GAM854	GAM855	GAM856	GAM857	GAM858	GAM859	GAM860	GAM861
NUM. CAMPO	WA0199	WA0200A	WA0200B	WA0201	WA0202	WA0203	WA0204	WA0205	WA0206	WA0207
MN-AA	100,000	1200,000	500,000	500,000	250,000	400,000	150,000	300,000	300,000	600,000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BGNITO ACUCIAUANA

NUM. LAB.	GAM862	GAM863	GAM864	GAM865	GAM866	GAM867	GAM868	GAM869	GAM870	GAM871
NUM. CAMPO	WA0208	WA0209	WA0210	WA0211	WA0212	WA0212A	WA0213B	WA0214	WA0215	WA0216
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	4	4	4	4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	C231	C275	C355	C399	C373	C378	C376	C391	C420	C427
OPCENACA - Y	0250	0310	0355	0342	0364	0407	0407	0359	0372	0381
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	L	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLG.	DI	DI	DI	DI	DI	DI	DI	DI	DI	DI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	C	C	C	C	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	B	A	B	B	B	B	B	A	E	E
ALTITUDE	610	600	650	600	630	550	550	550	550	550
PROF. AMOST.								0.03		
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA FIO	2	1	3	3	2	3	3		1	3
PROFUND. RIO	0.5		0.8	1.0	0.4	0.8	0.8		0.3	0.7
VELOC. CORR.	1		4	4	4	4	4		2	3
NIVEL ACIA	1		1	1	1	1	1		1	1
AREA DRENAG.	2	1	1	3	1	1	1		1	1
TUPE. ACIA	3		0	0	0	0	0		1	1
PCS. COLETA	C	C	C	C	C	C	C		1	1
COR ACUA	I		A	A	A	A	A		C	C
GRAU ARREC.										
VOL. ORIGEM.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	12 52	712	73	6121	3142	15121	15121	1 63	1711	15121
COR SEC./SL.								E		
FORZ. SOLO								A		
TIPO SOLO								C		

CPRM CATASTRO GEOQUIMICO

05.12.77 P.L.A. 377

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAMB62 WAO208	GAMB63 WAO209	GAMB64 WAO210	GAMB65 WAO211	GAMB66 WAO212	GAMB67 WAO213A	GAMB68 WAO213B	GAMB69 WAO214	GAMB70 WAO215	GAMB71 WAO216
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM	9,0		7,5		9,0					
METAL TOTAL						9,0	9,0		8,0	9,0
ANALISE 2	BA 191	BA 192	BA 193	BA 192	BA 193	BA 195	BA 195	BA 193	BA 194	BA 194
COEF. LIVRE	1	2	3	3	3	1 3	2 3	1	4	4
PARAMETROS ANALITICOS										
						20,000	20,000			
						1,000	2,000			
CU-AA	15,000	10,000	15,000	10,000	10,000	10,000	5,000	10,000	5,000	5,000
PB-AA	30,000	30,000	50,000	35,000	50,000	25,000	25,000	30,000	15,000	15,000
ZN-AA	15,000	15,000	30,000	20,000	10,000	15,000	10,000	10,000	15,000	5,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	5,000	5,000	10,000	-5,000	5,000	5,000	-5,000	5,000	-5,000	-5,000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MO-AA										
M-AA										
AS-CCL										
SB-CCL	5,000	2,000	-1,000	4,000	4,000	2,000	4,000	4,000	2,000	4,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
M-COL										
P-COL										
SE-CCL										
U-CCL										
FE-AA %	2,000	3,000	0,500	1,000	0,700	1,600	1,500	1,200	0,800	0,400

ARQUIVO GERAL DE FICJETS BCNITC ACUICAJANA

NUM. LAB.	GAM862	GAM863	GAM864	GAM865	GAM866	GAM867	GAM868	GAM869	GAM870	GAM871
NUM. CAMPO	WA0208	WA0209	WA0210	WA0211	WA0212	WA0213A	WA0213B	WA0214	WA0215	WA0216
MN-AA	450.000	300.000	50.000	300.000	100.000	700.000	700.000	100.000	500.000	200.000
CX2N -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUCAJANA

NUM. LAB.	GAM872	GAM873	GAM874	GAM875	GAM876	GAM877	GAM878	GAM879	GAM880	GAM881
NUM. CAMPO	WA0217	WA0218	WA0219	WA0220	WA0220B	WA0221	WA0223	WA0222	CC0071F	WA0214
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISEZ	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	4	4	4	4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	09/75	10/75
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 30 00	56 45 00
ABSCISSA - X	0271	0292	0192	0290	0290	0383	0387	0387	0342	0391
ORDENADA - Y	0514	0515	0548	0496	0496	0467	0476	0465	0332	0355
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	L	S
TIPO AMOST.	B	B	B	B	B	B	B	B	L	S
FONTE AMOST.	L	L	L	L	L	L	L	L	F	E
ROCHA REC.	K	K	K	K	K	K	K	K	F	L
IC. RECLCC.	DI	DI	DI	DI	DI	DI	DI	DI	K	M
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	DI	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	SOLO	A
TIPO VEGET.	A	A	B	C	C	A	A	A	A	A
SIT. TCCPG.									E	A
SIT. AMOST.	A	B	B	B	B	B	B	B		E
ALTITUDE	600	600	620	600	600	500	500	500		550
PRCF. AMOST.									0,30	
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTERP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	1	1	5	5	2	1	4		1
PROFUND. RIO		0,3	0,2	1,0	1,0	0,5	0,3	1,0		0,1
VELOC. CORR.		2	3	4	4	4	1	4		2
NIVEL ACUA		1	1	1	1	1	1	1		1
ARFA DRENAG.	1	1	1	3	3	1	1	1		1
TUBE. ACUA		1	1	1	1	1	1	2		1
PDS. COLETA	C	C	C	C	C	C	C	C		C
COR ACUA		A	A	A	A	A	A	A		A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	712	2152	5131	14122	14122	2152	15121	14131	316	11143
COR SEC./SL.										
MAT. SCLC										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAE. NUM. CAMPO ANE. FIOTICO	GAM872 WAC217	GAM873 WAO218	GAM874 WAO219	GAM875 WAO220A	GAM876 WAO220B	GAM877 WAO221	GAM878 WAO223	GAM879 WAO222	GAM880 CC0071F	GAM881 WAO214
PARAPETROS ANALITICOS DE CAMPO										
EH										
PP		9,0	9,0	8,0	8,0	9,0	8,5	9,0		9,0
METAL TOTAL										
ANALISE 2	BA 201	BA 199	BA 201	BA 199	BA 199	BA 195	BA 195	BA 195	BA 174	BA 199
COCIF. LIVRE	3	3	1	1 3	2 3	4	4	4	1	C 3
PARAPETROS ANALITICOS										
				29,000	29,000					
				1,000	2,000					
CU-AA	15,000	10,000	15,000	10,000	10,000	10,000	5,000	5,000	20,000	10,000
PB-AA	30,000	45,000	30,000	15,000	35,000	50,000	10,000	35,000	25,000	25,000
ZN-AA	20,000	10,000	20,000	10,000	25,000	10,000	10,000	20,000	20,000	10,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ND-AA										
K-AA										
CXCU-AA	10,000	5,000	10,000	5,000	5,000	5,000	-5,000	-5,000	5,000	-5,000
CR-AA										
SE-AA										
PC-AA										
SP-AA										
MC-AA										
W-AA										
AS-COL										
SB-CCL	1,000	1,000	2,000	-1,000	2,000	-1,000	2,000	-1,000	10,000	6,000
CXCU-COL										
MET PES										
CO-CCL										
MD-COL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA	3,000	2,300	1,900	1,500	1,700	0,300	0,500	0,500	2,000	1,200

CPRM CATASTRO GEOMÉTRICO

05.12.77 FLA. 181

S E A G

PROJETO - BÊNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BÊNITO AQUIDAUANA

NUM. L.P.E.	GAM872	GAM873	GAM874	GAM875	GAM876	GAM877	GAM878	GAM879	GAM880	GAM881
NUM. CAMPO	WA0217	WA0218	WA0219	WA0220A	WA0220B	WA0221	WA0223	WA0222	CC0071F	WA0214
MN-AA	350,000	200,000	400,000	700,000	1000,000	100,000	200,000	300,000	700,000	100,000
CX2N -AA										
CXPB -AA										

S E A G

PROJETO - BENITO ACUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAJANA

NUM. LAB.	GAM882	GAM883	GAM884	GAM885	GAM886	GAM887	GAM888	GAM889	GAM890	GAM891
NUM. CAMPO	NC0055	NC0059	NC0060	NC0061	NC0063A	NC0063B	NC0064	NC0065	NC0066	NC0067
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC14	SF21XC14	SF21XC14	SF21XC12	SF21XC12	SF21XC14	SF21XC14	SF21XC14	SF21XC14
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 15 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 15 00 S	21 15 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0507	0410	0411	0399	0303	0302	0333	0458	0322	0236
ORDENADA - Y	0020	0446	0522	0552	0023	0023	0435	0219	0003	0059
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. RECLCC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTACE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	A	A	E	B	B	E	E	A	A
SIT. TCPCG.										
SIT. AMOST.	C	A	C	C	C	C	A	C	C	C
ALTITUDE	280	300	320	320	330	330	330	310	370	350
PPCF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU. INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAGURA RIO	3		6	4	8	8		3	3	9
PRCFUNC. RIO	0,6				1,0	1,0				
VELCC. CORR.	3		3	3	4	4		3	3	4
NIVEL ACIA	1		1	1	1	1		1	1	1
AREA CRENAG.	1	3	1	3	2	2	2	1	2	2
TURE. ACUA	C		0	1	0	0	C	0	0	0
PCS. COLETA	C		0	C	E	E		C	C	C
COP ACUA	A		A	A	A	A		A	A	A
GRAU APREC.										
VGL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	811	1 81	4312	27 1	8 11	8 11	11251	27 1	54 1	54 1
COP SEC./SL.	C	D	D	C	C	C	C	C	C	C
MODIF. SCLD										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 RLA. 183

S F A G

PROJETO - BONITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAM882 NC0055	GAM883 NC0059	GAM884 NC0060	GAM885 NC0061	GAM886 NC0063A	GAM887 NC0063B	GAM888 NC0064	GAM889 NC0065	GAM890 NC0066	GAM891 NC0067
PARAMETROS ANALITICOS DE CAMPO										
PH	9,0		9,0	9,0	9,0	9,0		9,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 51	BA 48	BA 50	BA 55	BA 53	BA 53	BA 48	BA 6	BA 7	BA 13
COCIF. LIVRE	3	C 2	2	C 1	C1 2	C2 2	C 2	3	3	C 3

PARAMETROS ANALITICOS

					21,000 1,000	21,000 2,000				
CU-AA	5,000	20,000	5,000	5,000	5,000	5,000	15,000	15,000	10,000	15,000
PB-AA	25,000	30,000	35,000	35,000	25,000	25,000	35,000	45,000	35,000	60,000
ZN-AA	5,000	10,000	10,000	15,000	15,000	15,000	15,000	10,000	15,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA										
K-AA										
CXCU-AA	5,000	10,000	5,000	5,000	-5,000	-5,000	10,000	5,000	5,000	5,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CGL										
SB-CCL	5,000	1,000	1,000	1,000	1,000	1,000	7,000	1,000	1,000	1,000
CXCU-CCL										
MET PES										
CG-CCL										
MO-CCL										
W-CCL										
P-COL										
SE-COL										
U-COL										
FE-AA	2,200	3,500	0,300	1,200	0,800	0,800	3,000	2,200	1,000	4,000

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LPP.	GAM882	GAM883	GAM884	GAM885	GAM886	GAM887	GAM888	GAM889	GAM890	GAM891
NUM. CAMPO	NC0055	NC0059	NC0060	NC0061	NC0063A	NC0063B	NC0064	NC0065	NC0066	NC0067
MN-AA	300.000	600.000	50.000	300.000	200.000	200.000	300.000	1900.000	450.000	900.000
CXIN -EA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AGUIAJANA

	GAM892	GAM893	GAM894	GAM895	GAM896	GAM897	GAM898	GAM899	GAM900	GAM901
NUM. LAR.	NC0068	NC0069	NC0070	NC0071A	NC0071B	NC0072	NC0073	NC0074	NC0075	NC0076
NUM. CAMFO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
C. CUSTO	310	310	310	310	310	310	310	310	310	310
S. CUSTO	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
PRCECENCIA	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0261	0234	0377	0330	0380	0315	0454	0477	0436	0452
ORDENADA - Y	0044	0000	0154	0059	0059	0155	0056	0068	0088	0069
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

	GAM892	GAM893	GAM894	GAM895	GAM896	GAM897	GAM898	GAM899	GAM900	GAM901
CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLG.	DX	DX	DX	DX	DX	DX	DX	DX	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	A	A	A	A	A	E	E	E	E
SIT. TCPCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	380	410	360	380	380		510	470	430	435
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GCCCP.										
LARGURA RIO	1	2	6	2	2	1	1	3	3	3
FREQU. RIO										
VELOC. CORR.	3	4	4	3	3	0	2	2	3	4
NIVEL AGLA	1	1	1	1	1	1	1	1	1	1
AREA DRENAG.	1	1	4	2	2	1	1	1	1	1
TURE. AGLA	2	0	0	0	0	1	0	0	0	0
PCS. CCLETA	C	C	C	C	C	C	C	C	C	C
COF. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APREC.										
VOL. ORIGIN.										
PFSO CONC.										
GRANULOMET.										
TEXT. SECTM.	25 3	25 3	45 1	26 2	26 2	43 3	27 1	37	27 1	18 1
COF. SEC./SL.	C	C	C	C	C	C	G	G	C	C
FORIZ. SOLO										
TIPO SCLC										

ARQUIVO GERAL DE PROJETO BOBITO ACUICAUANA

NUM. L.FE. NUM. CAMPO AME. BIOTICO	GAM892 NC0068	GAM893 NC0069	GAM894 NC0070	GAM895 NC0071A	GAM896 NC0071B	GAM897 NC0072	GAM898 NC0073	GAM899 NC0074	GAM900 NC0075	GAM901 NC0076
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	9,0	9,0	9,0	9,0	9,0	9,0	7,5	8,5	9,0	8,5
METAL TOTAL										
ANALISE 2	BA 13	BA 13	BA 13	BA 7	BA 7	BA 14	BA 28	BA 28	BA 28	BA 28
COEF. LIVRE	3	3	C 3	1 3	2 3	3	2	2	5	5
PARAMETROS ANALITICOS										
				22,000	22,000					
				1,000	2,000					
CU-AA	15,000	10,000	15,000	15,000	15,000	15,000	-5,000	-5,000	-5,000	-5,000
PE-AA	50,000	35,000	40,000	30,000	35,000	30,000	15,000	10,000	10,000	5,000
ZN-AA	15,000	15,000	10,000	15,000	15,000	10,000	5,000	5,000	5,000	5,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0,150	NAO DET.
NA-AA										
K-AA										
CXCU-AA	5,000	-5,000	5,000	5,000	5,000	5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MG-AA										
W-AA										
AS-COL										
SB-COL	1,000	4,000	8,000	1,000	1,000	6,000	8,000	6,000	8,000	6,000
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-COL										
P-COL										
SF-CCL										
U-CGL										
FE-AA	4,500	3,500	3,200	2,400	2,300	2,400	0,500	0,600	0,600	0,500

CPM CATASTRO GEOQUIMICO

05.12.77 FLA. 187

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LJE.	GAM892	GAM893	GAM894	GAM895	GAM896	GAM897	GAM898	GAM899	GAM900	GAM901
NUM. CAMPO	NC0068	NC0069	NC0070	NC0071A	NC0071B	NC0072	NC0073	NC0074	NC0075	NC0076
MN-AA	1100.000	900.000	1400.000	700.000	750.000	450.000	100.000	50.000	200.000	100.000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO FFCJETC BENITO ACUIDAUANA

NUM. LAB.	GAM902	GAM903	GAM904	GAM905	GAM906	GAM907	GAM908	GAM909	GAM910	GAM911
NUM. CAMPO	NC0077	NC0078	NC0079	NC0080	NC0081	NC0082	NC0083	NC0084A	NC0084B	NC0085
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0415	0447	0425	0428	0422	0427	0425	0424	0424	0451
ORDENADA - Y	0126	0178	0208	0210	0403	0398	0392	0380	0380	0157
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IE. CECLCC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTIAGE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCPCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	400	480	520	518	558	556	555	550	550	440
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. CCCC.										
LARGURA RIO		3	1	1	2	2	2	4	4	2
PROFUND. RIO										
VELOC. CCFR.	1	3	2	3	1	1	1	1,0	1,0	0,3
NIVEL AGUA	1	1	1	1	1	1	3	3	3	4
AREA CFENAC.	2	1	1	1	1	1	1	1	1	1
TURB. AGUA	0	2	0	0	1	1	0	0	0	0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	A	A	A	A	C	C	C	C	C	C
GRAU ARREC.					D	A	D	A	A	A
VOL. OPICIN.										
PESQ CONC.										
GRANULOMET.										
TEXT. SECIM.	35 2	36 1	514	6 4	45 1	44 2	26 2	18 1	18 1	37
COR SEC./SL.	C	C		C	A	A	A	A	A	C
MATRIZ SELD										
TIPO SOLC										

CPRM CACASTRO GEOQUIMICO

05-12-77 FLA. 189

S E A G

PROJETO - BENITO ACUIDAIANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BENITO ACUIDAIANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAM902 NC0077	GAM903 NC0078	GAM904 NC0079	GAM905 NC0080	GAM906 NC0081	GAM907 NC0082	GAM908 NC0083	GAM909 NC0084A	GAM910 NC0084B	GAM911 NC0085
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	9,0	9,0	9,0	9,0	9,0	8,5	8,5	9,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 33	BA 31	BA 31	BA 31	BA 32	BA 32	BA 32	BA 32	BA 32	BA 31
COCIF. LIVRE	2	2	2	2	2	2	2	1 2	2 2	2
PARAMETROS ANALITICOS										
								23,000 1,000	23,000 2,000	
CU-AA	10,000	5,000	10,000	10,000	-5,000	-5,000	5,000	5,000	5,000	5,000
PB-AA	35,000	35,000	35,000	25,000	15,000	15,000	30,000	25,000	25,000	40,000
ZN-AA	20,000	5,000	15,000	10,000	5,000	10,000	30,000	20,000	20,000	10,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA 2										
K-AA 2										
CXCU-AA	5,000	-5,000	5,000	5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-COL										
SB-CCL	1,000	1,000	8,000	8,000	6,000	8,000	6,000	6,000	6,000	4,000
CXCU-COL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-COL										
SE-CCL										
U-COL										
FE-AA 2	2,000	1,200	2,800	1,500	0,500	0,700	1,500	1,500	1,200	0,900

ARQUIVO GERAL DO PROJETO BGNITO ACUICAUANA

NUM. LAB. NUM. CAMPO MN-AA CXZ -AA CXPE -AA	GAM902 NC0077 800,000	GAM903 NC0078 800,000	GAM904 NC0079 300,000	GAM905 NC0080 400,000	GAM906 NC0081 150,000	GAM907 NC0082 300,000	GAM908 NC0083 800,000	GAM909 NC0084A 800,000	GAM910 NC0084B 500,000	GAM911 NC0085 400,000
---	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	------------------------------	------------------------------	-----------------------------

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAM912	GAM913	GAM914	GAM915	GAM916	GAM917	GAM918	GAM919	GAM920	GAM921
NUM. CAMPO	NC0088	NC0087	NC0088	NC0089	NC0090A	NC0090B	NC0091	NC0092	NC0093	NC0094
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCCEENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0452	0473	0513	0431	0452	0452	0455	0419	0494	0464
ORDENADA - Y	0151	0155	0180	0259	0300	0300	0304	0522	0527	0101
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLCG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTIAGE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	B	B	E	E	E	B	A	B	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	A	A	C
ALTITUDE	430	400	432	520	480	480	480	590	600	450
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	0,6	12	12	2	2	2	3	1		1
PROFUN. RIO	0,4	1,0	1,2	0,3	0,4		0,4			0,2
VELCC. CORR.	2	1	1	4	4	4	4			2
NIVEL AGLA	1	1	1	1	1	1	1			1
AREA CRENAG.	2	4	4	1	1	1	1			1
TURE. AGUA	C	2	2	0	0	0	0	1	1	1
POS. COLETA		D	D	C	C	C	C	C	C	3
COR. AGUA		A	A	A	A	A	A	C	C	C
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	3 6 1	8 2	8 2	46	27 1	27 1	37	23 32	8 2	8 2
COR SEC./SL.	C	C	C	C	C	C	C	C	C	C
POSIZ. SCLD										
TIPO SCLC										

S E A G

PROJETO - BGNITO ACUICAUANA

CENTRO DE CUSTJ. - 1528.310

ARQUIVO GERAL DO PROJETO BGNITO ACUICAUANA

NUM. L.A.E. NUM. CAMPO AMB. BIOTICO	GAM912 NC0086	GAM913 NC0087	GAM914 NCC088	GAM915 AC0089	GAM916 NCC090A	GAM917 NC0090B	GAM918 NC0091	GAM919 NC0092	GAM920 NC0093	GAM921 NC0094
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	9.0	9.0	9.0	9.0	9.0	9.0	9.0			8.0
METAL TOTAL										
ANALISE 2	BA 31	BA 31	BA 31	BA 32	BA 32	BA 32	BA 32	BA 119	BA 105	BA 28
COEF. LIVRE	1	1	1	2	1 2	2 2	2	21	1	2
PARAMETROS ANALITICOS										
					24,000 1,000	24,000 2,000				
CU-AA	10,000	10,000	5,000	-5,000	10,000	5,000	5,000	20,000	10,000	10,000
PR-AA	50,000	45,000	40,000	10,000	15,000	15,000	35,000	30,000	25,000	45,000
ZN-AA	15,000	20,000	15,000	10,000	20,000	10,000	10,000	40,000	10,000	10,000
AG-AA	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA 2										NAO DET.
K-AA 2										
CXCU-AA	5,000	5,000	5,000	-5,000	5,000	5,000	-5,000	15,000	5,000	5,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL										
SB-CCL	1,000	1,000	1,000	6,000	6,000	8,000	6,000	4,000	4,000	6,000
CXCU-COL										
MET PES										
CC-CCL										
MO-CCL										
W-COL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA 2	2,000	1,100	1,200	0,600	1,000	0,700	1,000	1,600	2,700	3,000

CPPM CAASTRO GEOQUIMICO

05-12-77 FLA. 192

S E A G

PROJETO - BGNITO AGUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL CC FFCJETC BGNITO AGUIDAUANA

NUM. LAB.	GAM912	GAM913	GAM914	GAM915	GAM916	GAM917	GAM918	GAM919	GAM920	GAM921
NUM. CAMFO	NC0086	NC0087	NC0088	NC0089	NC0090A	NC0090B	NC0091	NC0092	NC0093	NC0094
MN-AA	800,000	550,000	350,000	150,000	400,000	300,000	400,000	1000,000	500,000	800,000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. LOTE.	GAM922	GAM923	GAM924	GAM925	GAM926	GAM927	GAM928	GAM929	GAM930	GAM931
NUM. CAMPO	NC0095	NC0096	NC0097	NC0098	NC0099	NC0100	NC0101	NC0102	NC0103	NC0104
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC13	SF21XC13	SF21XC13
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75	09/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0469	0097	0097	0072	0050	0130	0105	0466	0462	0482
ORDENADA - Y	0112	0076	0081	0040	0019	0099	0093	0213	0288	0284
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLÓG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	B	B	E	E	B	B	B	B	E
SIT. TOPOG.	C	C	A	C	A	C	A	A	C	C
ALTITUDE	440	440	430	440	400	420	445	470	460	450
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	4	2	2						
PROFUND. RIO	0,2	0,3		0,5						6
VELOC. CORR.	1	2		2						0,4
NIVEL ACUA	1	1		1						4
AREA CRENAG.	1	1		1						1
TURB. ACUA	3	0	2	1	1					2
POS. COLETA	C	C	C	C	C					C
COR ACUA	A	A		A						A
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	5 1	27 1	18 1	8 2	7 3	32 5	33 4	27 1	4 15	3115
COR SFR./SL.	C	C	E	C	C	C	C	C	A	
POSIZ. SCLD										
TIPO SCLD										

CPRM CATASTRO GEOQUIMICO

05.12.77 FIA. 195

S E A G

PROJETO - BONITO AGUICAUANA

CENTRO DE CUSTO - 1528,310

ARQUIVO GERAL DO PROJETO BONITO AGUICAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAM922 NC0095	GAM923 NC0096	GAM924 NC0097	GAM925 NC0098	GAM926 NC0099	GAM927 NC0100	GAM928 NC0101	GAM929 NC0102	GAM930 NC0103	GAM931 NC0104
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	8,0	7,5		8,5		9,0			9,0	9,0
METAL TOTAL										
ANALISE 2	BA 28	BA 17	BA 17	BA 17	BA 17	BA 17	BA 17	BA 31	BA 32	BA 32
COCIF. LIVRE	2	1	C 1	1	1	1	1	2	2	C 2
PARAMETROS ANALITICOS										
CU-AA	10,000	10,000	15,000	15,000	15,000	15,000	15,000	5,000	5,000	5,000
PB-AA	40,000	40,000	50,000	15,000	25,000	20,000	55,000	15,000	15,000	25,000
ZN-AA	25,000	40,000	35,000	45,000	35,000	30,000	20,000	10,000	20,000	20,000
AG-AA	NAO DET.	INSUFIC.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	5,000	5,000	10,000	10,000	10,000	5,000	10,000	5,000	-5,000	-5,000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL										
SB-COL	6,000	8,000	8,000	8,000	6,000	1,000	8,000	8,000	4,000	2,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-COL										
W-CCL										
P-CCL										
SE-COL										
U-CCL										
FE-AA %	5,300	2,000	3,000	2,000	2,700	3,300	1,900	1,000	0,700	0,700
MN-AA	2800,000	1500,000	1100,000	700,000	1700,000	1100,000	550,000	400,000	100,000	200,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DC PROJETO BONITO ACUIDAUANA

NUM. LAF.	GAM932	GAM933	GAM934	GAM935	GAM936	GAM937	GAM938	GAM939	GAM940	GAM941
NUM. CAMPO	NC0105	NC0106	NC0107A	NC0107B	NC0108	NC0109	NC0110	NC0111	NC0112	NC0113A
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC14	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	09/75	09/75	09/75	09/75	09/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0466	0498	0493	0493	0115	0445	0425	0406	0405	0409
ORDENADA - Y	0262	0254	0293	0293	0095	0028	0008	0023	0035	0111
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
PCCH REC.	J	K	K	K	K	M	M	N	N	P
IC. RECLCG.	DX	DX	DX	DX	DX	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	B	B	B	C	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	A	A	C	C	C	C	C	C	C	C
ALTITUDE	500	460	555	555	440	500	460	365	320	265
PROF. AMOST.										
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO		2	4	4		1	1	1	2	7
PROFUND. RIO			0,3	0,3						1,0
VELOC. CORR.			4	4		4		0	3	1
NIVEL ACLA			1	1		1	1	0	1	1
AREA PENAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGUA			0	0		0	0	0	0	0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA			A	A		A	A	A	A	A
GRAU ARREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	31 6	35 2	54 1	54 1	44 2	18 1	18 1	46	26 2	18 1
COR SEC./SL.	C	G	G	G	C	C	A	G	C	C
FORIZ. SELN										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. L.A.E. NUM. CAMPO AMB. BIOTICO	CAM932 NC0105	CAM933 NC0106	CAM934 NC0107A	CAM935 NC0107B	CAM936 NC0108	CAM937 NC0109	CAM938 NC0110	CAM939 NC0111	CAM940 NC0112	CAM941 NC0113A
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM			9,0	9,0	8,5	9,0	9,0	8,5	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 32	BA 32	BA 32	BA 32	BA 17	BA 29	BA 29	BA 29	BA 29	BA 33
COCIF. LIVRE	2	1	1 2	2 2	1	5	5	5	C 5	C1 2
PARAMETROS ANALITICOS										
			25,000	25,000						35,000
			1,000	2,000						1,000
CU-AA	5,000	5,000	5,000	5,000	10,000	15,000	5,000	5,000	5,000	5,000
PP-AA	15,000	25,000	40,000	35,000	35,000	10,000	10,000	40,000	35,000	15,000
ZN-AA	10,000	10,000	25,000	20,000	40,000	35,000	10,000	35,000	30,000	10,000
AG-AA	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AI-AA	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA 2										
K-AA 2										
CXCU-AA	-5,000	-5,000	5,000	-5,000	5,000	5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	10,000	4,000	1,000	7,000	4,000	8,000	6,000	7,000	8,000	6,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA 2	1,400	1,000	1,000	1,000	2,100	1,800	0,500	1,400	1,100	0,800

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM932	GAM933	GAM934	GAM935	GAM936	GAM937	GAM938	GAM939	GAM940	GAM941
NUM. CAMPO	NCO105	NCO106	NCO107A	NCO107B	NCO108	NCO109	NCO110	NCO111	NCO112	NCO113#
MN-AA	100.000	350.000	400.000	400.000	800.000	350.000	400.000	600.000	600.000	200.000
CX2N -JA										
CXPB -AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 199

S E A G

PROJETO - BACITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE FOLHETO BACITO AQUIDAUANA

NUP. LAB.	GAM942	GAM943	GAM944	GAM945	GAM946	GAM947	GAM948	GAM949	GAM950	GAM951
NUM. CAMPO	NCO114	NCO115	NCO116	NCO117	NCO118	NCO119	NCO120	NCO121	NCO122	NCO123
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC14	SF21XC12	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0352	0339	0358	0291	0038	0360	0332	0332	0293	0299
ORDENADA - Y	0167	0198	0298	0290	0122	0338	0326	0358	0343	0369
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
RECHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLÓG.	DX	DX	AI	AI	DX	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	D	D	B	B	B	B	B	B
TIPO VEGET.	C	B	C	E	B	E	C	C	E	E
SIT. TÓPOG.	C	A	C	C	A	A	C	A	C	C
SIT. AMOST.	440	450	440	395	350	460	440	440	380	380
ALTIITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PÉC.										
GRAU INTÉP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAGURA RIO	4	2	1	4		1	3	1	2	3
PROFUND. RIO	0,4						0,2			
VELOC. CORR.	2		4	3			3		2	3
NIVEL ACIA	1		1	1			1		1	1
AREA DRENAG.	1	1	1	2	1		1	1	1	1
TURB. ACIA	C		O	2		1	2	1	1	2
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A		A	A			A		A	A
GRAU ARRE.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	35 2	44 2	27 1	19	3 25	44 2	27 1	37	27 1	28
COR. SEL./SL.	E	G	G	A	E	A	A	A	C	A
PORT. SCLC										
TIPO SCLC										

ARQUIVO GERAL DO PROJEC BONITO ACUICAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAM942 NC0114	GAM943 NC0115	GAM944 NC0116	GAM945 NC0117	GAM946 NC0118	GAM947 NC0119	GAM948 NC0120	GAM949 NC0121	GAM950 NC0122	GAM951 NC0123
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

PH	9.0		9.0	9.0			8.5		7.5	7.5
METAL TOTAL										
ANALISE 2	BA 33	BA 33	BA 39	BA 39	BA 28	BA 42	BA 39	BA 42	BA 43	BA 42
COCIF. LIVRE	2	2	5	5	1	5	5	5	5	5

PARAMETROS ANALITICOS

CU-AA	10.000	10.000	5.000	-5.000	15.000	10.000	5.000	5.000	-5.000	-5.000
PE-AA	35.000	35.000	10.000	10.000	25.000	25.000	25.000	15.000	10.000	10.000
ZN-AA	10.000	15.000	20.000	5.000	100.000	45.000	25.000	20.000	15.000	15.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA X										
K-AA X										
CXCU-AA	5.000	5.000	-5.000	-5.000	5.000	-5.000	-5.000	-5.000	-5.000	-5.000
CR-AA										
SE-AA										
FC-AA										
SP-AA										
MG-AA										
W-AA										
AS-CCL										
SB-CCL	1.000	1.000	11.000	12.000	6.000	8.000	6.000	8.000	6.000	8.000
CXCU-CCL										
MET. PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-CCL										
FE-AA X	2.300	1.000	1.000	0.300	0.600	1.700	1.000	0.900	1.000	1.000
MN-AA	550.000	300.000	400.000	100.000	700.000	550.000	350.000	350.000	200.000	300.000
CXZN -AA										
CXPB -AA										

CPFM CACASTRO GEOQUIMICO

05-12-77 FLA. 201

S E A G

PROJETO - BONITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAJANA

NUM. LAB.	GAM952	GAM953	GAM954	GAM955	GAM956	GAM957	GAM958	GAM959	GAM960	GAM961
NUM. CAMPO	NC0124A	NC0124B	NC0125	NC0126	NC0128	NC0129	NC0130	NC0131	NC0132A	NC0132B
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC14	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC12
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ALTISSA - X	0245	0245	0222	0220	0041	0174	0242	0253	0191	0191
ORIENTACA - Y	0387	0387	0397	0377	0238	0388	0391	0422	0335	0335
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
ID. GEOLÓG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	A	C	C	C	C	C
ALTITUDE	320	320	320	355	470	320	310	340	310	310
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	3	3	1	2		1	8	2	3	3
PROFUND. RIO			0,1	0,1		0,1	0,5	0,1	0,1	0,1
VELOC. CORR.	3	3	3	3		3	4	2	4	4
NIVEL ACIA	2	2	1	1		1	0	1	1	1
AREA EPENAG.	1	1	1	1		1	3	1	2	2
TUFO. AGUA	3	3	1	1	1	1	1	1	0	0
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	A	A	I	A	C	A	A	D	C	C
GRAU APREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	36 1	36 1	27 1	36 1	1 63	19	19	18 1	27 1	27 1
COR SEC./SL.	A	A	A	A	C	A	G	A	G	G
PROF. SCLC										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GAM952 NC0124A	GAM953 NC0124B	GAM954 NC0125	GAM955 NC0126	GAM956 NC0128	GAM957 NC0129	GAM958 NC0130	GAM959 NC0131	GAM960 NC0132A	GAM961 NC0132B
---	-------------------	-------------------	------------------	------------------	------------------	------------------	------------------	------------------	-------------------	-------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	8,5	8,5	8,5	8,5		7,5	9,0	8,0	8,5	8,5
METAL TOTAL										
ANALISE 2	BA 43	BA 43	BA 43	BA 43	BA 30	BA 43	BA 43	BA 43	BA 44	BA 44
COEF. LIVRE	1 5	2 5	5	5	1	6	C 5	5	C1 5	C2 5

PARAMETROS ANALITICOS

	34,000	36,000							37,000	37,000
	1,000	2,000							1,000	2,000

CU-AA	-5,000	-5,000	-5,000	-5,000	20,000	-5,000	-5,000	5,000	-5,000	-5,000
PB-AA	10,000	10,000	10,000	10,000	35,000	10,000	10,000	10,000	10,000	5,000
ZN-AA	15,000	10,000	15,000	5,000	100,000	5,000	10,000	10,000	10,000	10,000
AG-AA	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
FI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0,300	NAO DET.
NA-AA										
K-AA										
CXCU-AA	-5,000	-5,000	-5,000	-5,000	10,000	-5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
PG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	10,000	5,000	6,000	4,000	6,000	8,000	7,000	6,000	6,000	8,000
CXCU-CCL										
NET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
IJ-CCL										
FE-AA	0,600	0,800	0,600	0,500	1,400	0,500	0,500	0,500	0,600	0,400

CPM CACASTRO GEOQUIMICO

05.12.77 FLA. 203

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM952	GAM953	GAM954	GAM955	GAM956	GAM957	GAM958	GAM959	GAM960	GAM961
NUM. CAMPO	NC0124A	NC0124B	NC0125	NC0126	NC0128	NC0129	NC0130	NC0131	NC0132A	NC0132E
MN-AA	300,000	300,000	200,000	200,000	100,000	100,000	200,000	100,000	200,000	200,000
EX2N -AA										
EXPB -AA										

ARQUIVO GERAL CC PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAM962	GAM963	GAM964	GAM965	GAM966	GAM967	GAM968	GAM969	GAM970	GAM971
NUM. CAMPO	NCC133	NC0134	NCC135	NC0136	NC0137	NC0138	NC0139	NC0140	NC0141	NC0142
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0185	0185	0318	0336	0367	0360	0351	0302	0278	0251
ORDENADA - Y	0334	0340	0403	0412	0435	0451	0414	0411	0329	0213
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FCATE AMOST.	L	L	L	L	L	L	L	L	L	L
RECHA PEC.	M	M	M	M	M	M	M	M	M	M
IC. RECLCF.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	315	308	380	385	400	520	420	385	360	400
PRCF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. GOCER.										
LARGURA RIO	1	2	3	4	1	1	2	1	1	2
PROFUND. RIO	0,4	0,1	0,4		0,2			0,1		
VELOC. CORR.	3	4								
NIVEL ACIA	1	1	1	3	4	2		2		
AREA DRENAG.	1	2	2	2	1	1		1	0	
TURB. ACIA	2	0	0	1	0	0	1	1	1	1
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	A	A	A	A	A	A	C	C	C	C
GRAU ARREC.										
VOL. CFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	28	27 1	37	19	35 2	36 1	1342	45 1	19
COP. SEC./SL.	C	G	A	A	G	E	C	E	G	C
MORF. SOLO										
TIPO SOLO										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 205

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. L.P.B. NUM. CAMPO AMP. BIOTICO	GAM962 NC0133	GAM963 NC0134	GAM964 NC0135	GAM965 NC0136	GAM966 NC0137	GAM967 NC0138	GAM968 NC0139	GAM969 NC0140	GAM970 NC0141	GAM971 NC0142
PARAMETROS ANALITICOS DE CAMPO										
EM										
PM	8,5	8,5	8,5	9,0	7,5	7,5		7,5		
METAL TOTAL										
ANALISE Z	BA 44	BA 44	BA 42	BA 45	BA 45	BA 45	BA 45	BA 42	BA 43	BA 43
COCIF. LIVRE	5	C 5	5	C 6	6	6	6	6	5	5
PARAMETROS ANALITICOS										
CU-AA	-5,000	-5,000	-5,000	5,000	-5,000	10,000	5,000	5,000	5,000	5,000
PB-AA	10,000	5,000	5,000	25,000	15,000	35,000	20,000	25,000	20,000	15,000
ZN-AA	5,000	10,000	5,000	5,000	10,000	20,000	10,000	45,000	40,000	20,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NA-AA 2										
K-AA 2										
CXCU-AA	-5,000	-5,000	-5,000	-5,000	-5,000	5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-COL	8,000	4,000	5,000	8,000	6,000	8,000	8,000	6,000	8,000	6,000
CXCU-CCL										
MET. PES										
CO-CCL										
MO-COL										
W-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA 2	1,000	0,500	0,300	0,300	0,300	0,800	0,700	5,700	1,700	1,000
MN-AA	150,000	200,000	150,000	150,000	100,000	600,000	150,000	1800,000	600,000	500,000
CXZN-AA										
CXPE-AA										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAM972	GAM973	GAM974	GAM975	GAM976	GAM977	GAM978	GAM979	GAM980	GAM981
NUM. CAMPO	NC0143	NC0113B	CC0020D	CC0308A	CC0345A	CC0349C	CC0350A	CC0351	CC0352	CC0352A
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XAV3	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XAV3	SF21XAV3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	11/75	11/75	11/75	11/75	11/75	11/75	11/75	11/75
LATITUDE	21 30 00 S	21 30 00 S	21 00 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 30 00	56 30 00
ABSCISSA - X	0205	0409	0313	0145	0204	0255	0154	0076	0326	0326
ORDENADA - Y	0234	0111	0248	0349	0137	0169	0357	0479	0249	0249
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	B	B	B	B	B	B	B	B
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FOZTE AMOST.	L	L	L	L	L	L	L	L	L	L
FOZTE REC.	M	K	N	M	M	M	M	M	N	N
IE. (ECLICE)	AI	DX	AS	AI	AI	AI	AI	AI	AS	AS
MAT. COLET.	ALUV	ALUV	CNAR	CNAR	CNAR	ALUV	CNAR	CNAR	CNAR	CNAR
FLUVIOSICIAE	B	A	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	B	E	E	E	E	E
SIT. TPCCE.										
SIT. AMOST.	C	C	C	C	D				D	C
ALTITUDE	400	365		220			220			
PRGF. AMOST.										
FORMA IGNEA								0,60		
SIT. ESTRUT.										
MATRIZ REEC.										
GRAU INTEMP.										
TIPO ALTEP.										
TIPO MINER.										
CEP. OCCOR.										
LAFGURA RIO	2	7	3	4	2	2	4	4	4	4
PRCFUNC. RIO	0,1	1,0	0,5	0,8	0,5	0,4	0,7	0,7	0,7	0,7
VELCC. CCFR.	3	1	4	4	3	3	4	4	4	4
NIVEL AGLA	1	1	3	3	2	2	3	3	3	3
AREA CRENAC.	1	2	2	2	2	1	2	3	3	3
TURE. ACUA	1	1	3	3	1	1	3	3	3	3
PCS. COLETA	C	C	E	C	0	C		C	C	C
COR. ACUA	A	A	C	C	A	A		C	C	C
GRAU AREE.										
VOL. ORIGIN.			10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	19	18	46	46	55	19	73	46	73	19
COR. SEC./SL.	A	C	C		C		B	C	B	C
FORIZ. SCLO										
TIPO SGLC										

CPRM CAASTRD GEOQUIMICO

05.12.77 FLA. 207

S F A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. EIODICO	GAM972 NC0143	GAM973 NC01138	GAM974 CC00200	GAM975 CC0308A	GAM976 CC0345A	GAM977 CC0349C	GAM978 CC0350A	GAM979 CC0351	GAM980 CC0352	GAM981 CC0352A
---	------------------	-------------------	-------------------	-------------------	-------------------	-------------------	-------------------	------------------	------------------	-------------------

PARAPETROS ANALITICOS DE CAMPO

	8,5	9,0															
EF																	
PH																	
METAL TOTAL																	
ANALISE 2	BA 37	BA 33	BA 175	BA 140	BA 133	BA 135	BA 140	BA 145	BA 174	BA 174							
COEF. LIVRE	5	C2 2	4	6	6	6	6	6	4	4							

PARAPETROS ANALITICOS

35,000
2,000

CU-AA	5,000	-5,000															
PB-AA	10,000	10,000	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	15,000	INSUFIC.	INSUFIC.							
ZN-AA	10,000	5,000															
AG-AA	NAO DET.	NAO DET.															
CO-AA																	
NI-AA																	
BI-AA																	
CE-AA																	
TE-AA																	
AU-AA	NAO DET.	NAO DET.	2,500	NAO DET.	INSUFIC.	INSUFIC.	NAO DET.	0,400	NAO DET.	NAO DET.							
NA-AA %																	
K-AA %																	
CXCU-AA	-5,000	-5,000															
CR-AA																	
SE-AA																	
PG-AA																	
SB-AA																	
MO-AA																	
W-AA																	

AS-CCL																	
SB-CCL	6,000	4,000															
CXCU-CCL																	
MET PES																	
CO-CCL																	
PO-CCL																	
W-COL																	
P-COL																	
SE-CCL																	
U-COL																	
FE-AA %	0,500	0,500															

S E A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE FFCJETC BCNITO ACUIDAUANA

NUM. LPE. NUM. CAMFO MH-AA CXZN -AA CXPB -AA	GAM972 NC0143 100.000	GAM973 NC0113B 100.000	GAM974 CCC0200	GAM975 CC0308A	GAM976 CC0345A	GAM977 CC0349C	GAM978 CC035CA	GAM979 CC0351	GAM980 CC0352	GAM981 CC0352A
MAGNET.			8,200	22,100	82,300	28,900	0,400	0,500	0,700	2,200
HEMATITA			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ILMENITA			49,200	19,000	12,700	28,200	40,300	21,000	83,000	72,500
LIMONITA			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CASSIT.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
COL-TAN.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
WOLFRAM.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SCHEFL.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
OX.-MAN.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
RUTILO			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CRONITA			NAO DET.	0,100	NAO DET.	NAO DET.	0,500	NAO DET.	0,200	NAC DET.
MONAZITA			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZIRCON			0,100	1,000	NAO DET.	NAO DET.	NAO DET.	5,100	NAO DET.	NAC DET.
XENOT.			3,000	2,700	0,500	1,200	35,300	6,100	7,400	21,000
ANATASIO			0,600	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	0,200
PIROCL.			2,000	7,100	NAO DET.	NAO DET.	1,200	0,100	0,400	0,400
MICROCL.			NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CURIO			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ARS.PIR.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
PIRITA			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
MAPCASS.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CALCOP.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
GALENA			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ESFANEL.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CINABRIO			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
MOLTEC.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
DIAMANTE			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TOPAZIO			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
GRANICA			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
PIFOXEN.			NAO DET.	22,700	0,700	5,300	4,400	7,000	NAO DET.	NAC DET.
ANFIBOL.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
MI-CLOR.			NAO DET.	4,500	2,700	1,600	NAO DET.	1,400	NAC DET.	NAC DET.
TURMAL.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CIANITA			0,400	0,800	NAO DET.	0,200	NAO DET.	1,500	1,000	0,500
ESTAUR.			NAO DET.	7,400	NAO DET.	NAO DET.	3,500	16,900	NAO DET.	NAC DET.
ANCALUZ.			NAO DET.	2,500	NAO DET.	0,300	6,400	27,200	4,300	NAC DET.
SILIMAN.			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
EPIDOTO			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
COFINDCN			0,200	17,100	0,800	3,500	4,000	11,200	0,400	1,100
TITANITA			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
GARNITA			NAO DET.	NAC DET.	0,100	NAO DET.	0,100	NAO DET.	NAO DET.	NAC DET.
ESPINEL.			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
MIN-PER.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
MIN-LIT.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.

ARQUIVO GERAL DO PROJETO BCNITO ACUICAUANA

NUM. LAB.	GAM972	GAM973	GAM974	GAM975	GAM976	GAM977	GAM978	GAM979	GAM980	GAM981
NUM. CAMPO	NC0143	NC01138	CC0200	CC038A	CC0345A	CC0349C	CC0350A	CC0351	CC0352	CC0352B
GLAUCON.			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
FOSFATO			NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
OLIVINA			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
LEUCOX.			0,900	NAC DET.	0,100	0,100	2,300	NAO DET.	0,600	1,000
CARBON.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
APATITA			NAO DET.	NAC DET.	0,100	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZARITINA			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
FLUORITA			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
BROOKITA			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
MICAS			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
FRAG. RCH			NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
N. ICENT.			NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
OX. FERRO			1,300	NAC DET.	NAO DET.	20,700	1,100	2,000	2,000	1,100
P TOT (G)			20,600	93,000	128,300	94,200	22,500	75,300	36,400	20,000
P CRT (G)			3,000	2,300	2,500	1,800	5,600	8,300	3,000	1,500
P CO (G)			2,500	2,800	1,600	1,300	4,500	6,100	2,400	1,400

ARQUIVO GERAL DO PROJETO BGNITO ACUIDAUANA

NUM. LAE.	GAM982	GAM983	GAM997	GAM998	GAM999	GAM001	GAM002	GAM003	GAM004	GAM005
NUM. CAMFO	CC03528	WA0224	CC0291	CC0292	CC0293	CC0295	CC0296	CC0299	CC0306	CC0307
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV3	SF21XC13	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	11/75	11/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 00 00 S	21 30 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0326	0302	0259	0250	0203	0156	0117	0080	0049	0111
ORDENADA - Y	0246	0295	0398	0390	0392	0406	0367	0447	0250	0345
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	M	P	K	M	M	M	N	N	P
IC. GEOLG.	AS	AI	AI	AI	AI	AI	AI	AI	MS	AS
MAT. COLET.	CNAR	CNAR	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTICACE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	A	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	D	D	C	C	C	C	C	C	C	C
ALTITUDE			420	420	310	300	290	300	310	240
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCCC.										
LARGURA RIO	4		2	3	1	1	1	4	1	1
PROFUND. RIO	0,7		0,3	0,3	0,1	0,1	0,2	0,4	0,2	0,5
VELCC. CCPR.	4	4	4	3	2	2	2	3	3	0
NIVEL AGLA	3	3	2	2	1	1	1	2	2	2
ARFA CRENAG.			1	2	1	1	1	2	1	1
TURB. AGLA	3	3	1	1	3	2	3	3	3	3
POS. COLETA	D		C	C	C	C	C	C	C	C
COP. AGUA	C	1	A	A	E	E	I	I	F	I
GRAU ARPEC.										
VOL. ORIGIN.	10	10								
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	64		18 1	27 1	17 11	8 11	18 1	18 1	28	18 1
COR. SEC./SL.	C		B	B	E	I	C	C	C	C
MOFIZ. SCLD										
TIPO SOLC										

CPRM CACASTRO GEOQUINICO
S E A G

PROJETO - BENITO AQUIDAUANA

05.12.77 FLA. 211

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. L.AE. NUM. CAMPO AMB. BIOTICO	GAM982 CC03528	GAM983 BA0224	GAM987 CC0291	GAM998 CC0292	GAM999 CC0293	GAM001 CC0295	GAM002 CC0296	GAM003 CC0299	GAM004 CC0306	GAM005 CC0307
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM			8,4	8,3			7,5	8,0	7,7	7,5
METAL TOTAL										
ANALISE 2	BA 174	BA 39	BA 142	BA 142	BA 143	BA 143	BA 141	BA 141	BA 138	BA 141
COCIF. LIVRE	4	6	5	6	6	6	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA			-5,000	5,000	5,000	-5,000	-5,000	5,000	-5,000	5,000
PB-AA	65,000	INSUFIC.	10,000	20,000	20,000	5,000	15,000	10,000	10,000	25,000
ZN-AA			10,000	20,000	20,000	5,000	10,000	25,000	15,000	30,000
AG-AA			NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA										
TE-AA										
AU-AA	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,200	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA			-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL										
SB-CCL			-1,000	-1,000	-1,000	2,000	1,000	-1,000	1,000	2,000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA %			0,700	0,700	2,000	0,300	1,200	1,100	0,800	3,000
MN-AA			300,000	500,000	300,000	100,000	300,000	350,000	300,000	500,000
CXZN-AA										
CXPE-AA										

MAGNET.

C.400

43,300

ARQUIVO GERAL DE PROJETO BENITO ACUICAUANA

NUM. LAB. NUM. CAMPO	GAM982 CC0352B	GAM983 WAC224	GAM987 CC0291	GAM998 CC0292	GAM999 CC0293	GAM001 CC0295	GAM002 CC0296	GAM003 CC0299	GAM004 CC0306	GAM005 CC0307
HEMATITA	NAO DET.	NAO DET.								
ILMENITA	29,600	20,400								
LIMONITA	NAO DET.	NAO DET.								
CASSIT.	NAO DET.	NAO DET.								
COL-TAN.	NAO DET.	NAO DET.								
VOLFRAM.	NAO DET.	NAO DET.								
SCHEEL.	NAO DET.	NAO DET.								
OX.-MAN.	NAO DET.	NAO DET.								
RUTILO	NAO DET.	0,100								
CRONITA	NAO DET.	NAO DET.								
MONAZITA	0,300	0,200								
ZIRCON	4,200	3,400								
XENOT.	NAO DET.	NAO DET.								
ANATASIO	2,500	NAO DET.								
PIROCL.	NAO DET.	NAO DET.								
MICROCL.	NAO DET.	NAO DET.								
QUERO	NAO DET.	NAO DET.								
ARS.PIR.	NAO DET.	NAO DET.								
PIRITA	NAO DET.	NAO DET.								
MARCASS.	NAO DET.	NAO DET.								
CALCCP.	NAO DET.	NAO DET.								
GALENA	NAO DET.	NAO DET.								
ESTAREL.	NAO DET.	NAO DET.								
CINABRIO	NAO DET.	NAO DET.								
MOLIBD.	NAO DET.	NAO DET.								
CIAMANTE	NAO DET.	NAO DET.								
TOPAZIO	NAO DET.	NAO DET.								
GRANADA	NAO DET.	0,400								
PIROXEN.	NAO DET.	NAO DET.								
ANFIBOL.	NAO DET.	2,200								
MI-CLOP.	NAO DET.	NAO DET.								
TURMAL.	0,600	NAO DET.								
CIANITA	NAO DET.	NAO DET.								
ESTAUR.	NAO DET.	0,200								
ANCALUZ.	NAO DET.	NAO DET.								
SILIMAN.	NAO DET.	NAO DET.								
EPICLTO	NAO DET.	14,800								
CORINCON	NAO DET.	NAO DET.								
TITANITA	NAO DET.	0,200								
GARNITA	NAO DET.	NAO DET.								
ESPINEL.	NAO DET.	NAO DET.								
MIN-FER.	NAO DET.	NAO DET.								
MIN-LIT.	NAO DET.	NAO DET.								
GLUCON.	NAO DET.	NAO DET.								
FOSFATO	NAO DET.	NAO DET.								
OLIVINA	NAO DET.	NAO DET.								
LEUCOX.	1,300	NAO DET.								
CARBON.	NAO DET.	NAO DET.								
APATITA	NAO DET.	NAO DET.								
EPITINA	NAO DET.	NAO DET.								
FLUORITA	NAO DET.	NAO DET.								
BROOKITA	NAO DET.	NAO DET.								
MICAS	NAO DET.	NAO DET.								

CPFM CACASTRO GEOQUIMICO

05.12.77 FLA. 212

S F A G

PROJETO - BENITO ACUIAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL CC PROJETO BENITO ACUIAUANA

	GAM982	GAM983	GAM997	GAM998	GAM999	GAN001	GAN002	GAN003	GAN004	GAN005
NUM. LAB.	CC0352B	WA0224	CC0291	CC0292	CC0293	CC0295	CC0296	CC0299	CC0306	CC0307
NUM. CAMPO										
FRAG. RCH	0.800	NAO DET.								
N. ICENT.	NAO DET.	NAO DET.								
OX. FERRO	0.300	14.800								
P TOT (G)	34.000	66.800								
P CRT (G)	2.000	3.000								
P COC (G)	1.700	2.000								

ARQUIVO GERAL CC PROJETO BCNITO AGUIDAUANA

NUM. LIE.	GAN006	GAN007	GAN008	GAN009	GAN010	GAN011	GAN012	GAN013	GAN014	GAN015
NUM. CAMPO	CC0308	CC0310	CC0311	CC0313	CC0315	CC0316	CC0317	CC0318	CC0319	CC0314
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75	10/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0145	0163	0182	0166	0175	0182	0182	0196	0207	0144
ORDENADA - Y	0349	0316	0443	0491	0517	0526	0539	0542	0506	0500
UTM - LAT.										
UTM - LONG.										
REP. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	M	M	M	M	M	M	M	M	M	M
TC. GEOLG.	AS	AS	AI	AI	AS	AX	AS	AS	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	A	C	C	A	C
ALTITUDE	270	280	240	280	300	290	300	310	320	280
PREF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
CRUZ INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. GOCOR.										
LARGURA PTO	1	3	3	1	1	1	1	2	1	2
PROFUND. PTO	0,1	0,4	0,4	0,1	0,3		0,1	0,2		0,3
VELCC. CORR.	1	2	2	0	2		0	2		2
NIVEL AGLA	2	2	2	1	2		1	2		2
AREA CRENAG.	2	2	2	1	2		1	2		2
TURE. AGLA	2	1	1	2	1	1	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	3		1
COR. AGUA	A	A	A	C	C	C	C	C		C
GRAU ARREC.										
VCL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SFCIM.	3 61	101	27 1	27 1	18 1	18 1	17 11	25 21	26 11	27 1
CUP. SEC./SL.	E	B	C	C	C	C	C	C		
MOD. SCLC										
TIPO SCLC										

ARQUIVO GERAL DE PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPD AME. BIOTICO	GAN006 CC0308	GAN007 CC0310	GAN008 CC0311	GAN009 CC0313	GAN010 CC0315	GAN011 CC0316	GAN012 CC0317	GAN013 CC0318	GAN014 CC0319	GAN015 CC0314
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH		8,0	8,4	7,4	7,7		7,2	6,8		7,9
METAL TOTAL										
ANALISE 2	BA 140	BA 139	BA 144	BA 146	BA 146	BA 146	BA 146	BA 146	BA 146	BA 146
COEF. LIVRE	6	6	C 6	6	6	6	6	6	6	C 6
PARAMETROS ANALITICOS										
CU-AA	5,000	-5,000	-5,000	-5,000	-5,000	5,000	-5,000	-5,000	5,000	-5,000
PR-AA	15,000	10,000	15,000	15,000	10,000	15,000	10,000	5,000	10,000	10,000
ZN-AA	25,000	15,000	15,000	20,000	10,000	20,000	10,000	15,000	20,000	10,000
AG-AA	INSUFIC.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,200	NAO DET.	INSUFIC.	NAO DET.	NAO DET.
NA-AA %										
K-AA %										
CX(U-AA	-5,000	-5,000	NAO DET.	-5,000	-5,000	-5,000	NAO DET.	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	3,000	-1,000	3,000	3,000	3,000	4,000	2,000	-1,000	2,000	6,000
CX(U-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,700	1,800	0,500	0,900	0,600	1,200	0,500	0,700	1,000	0,600
MN-AA	300,000	200,000	250,000	450,000	400,000	200,000	100,000	250,000	200,000	250,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DE PROJETO BCNITO ACUTAUANA

NUM. LAE. NUM. CAMPO C. CUSTO S. CUSTO PRECEDENCIA BASE CART. BASE CART. BASE CART. ESCALA DATA LATITUDE LONGITUDE ABCISSA - X ORDENADA - Y UTM - LAT. UTM - LONG. REF. CENT.	GAN016 CC0324 1528 31C AM SF21XC11 0050 10/75 21 15 00 S 57 00 00 0338 0334	GAN017 CC0324A 1528 31C AM SF21XC11 0050 10/75 21 15 00 S 57 00 00 0338 0334	GAN018 CC0325A 1528 310 AM SF21XC11 0050 10/75 21 15 00 S 57 00 00 0315 0325	GAN019 CC0325B 1528 310 AM SF21XC11 0050 10/75 21 15 00 S 57 00 00 0315 0325	GAN020 CC0326 1528 310 AM SF21XC11 0050 10/75 21 15 00 S 57 00 00 0351 0322	GAN021 CC0327 1528 310 AF SF21XC11 0050 10/75 21 15 00 S 57 00 00 0349 0313	GAN022 CC0327A 1528 310 AM SF21XC11 0050 10/75 21 15 00 S 57 00 00 0349 0313	GAN023 CC0328 1528 310 AM SF21XC11 0050 10/75 21 15 00 S 57 00 00 0306 0261	GAN024 CC0330 1528 310 AM SF21XC11 0050 10/75 21 15 00 S 57 00 00 0315 0152	GAN025 CC0331 1528 310 AF SF21XC11 0050 10/75 21 15 00 S 57 00 00 0261 0198
---	--	---	---	---	--	--	---	--	--	--

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST. TIPO AMOST. FUENTE AMOST. ROCHA REC. TC. RECLCC. MAT. COLET. PLUVIOSIDADE TIPO VEGET. SIT. TCCPG. SIT. AMOST. ALTITUDE PROF. AMOST. FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	S L L K DI ALUV B A C 560 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	L A I K DI SOLO B A C 550 0.20 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	S B L K DI ALUV B A C 580 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	S B L K DI ALUV B A C 580 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	S B L K DI ALUV B A C 600 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	L A I K DI SOLO B A C 600 0.10 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	L A I K DI SOLO B A C 600 0.10 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	S B L K DI ALUV B A C 520 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	S B L M AI ALUV B E C 490 0.7 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC	S B L P AI ALUV E C 4 0.6 C FORMA IGNEA SIT. ESTRUT. MATRIZ PPEC. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEF. OCCOR. LARGURA FIO PROFUND. FIO VELOC. CCPR. NIVEL ACLA AREA EPENAG. TURB. ACLA PCS. COLETA COR. AGUA GRAU APREC. VOL. CFICIN. PESO CONC. GRANULOMET. TEXT. SECIM. COR. SEC./SL. PORZ. SCLC TIPO SCLC
--	--	--	--	--	--	--	--	--	---	--

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 217

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BICTICO	GAN016 CC0324	GAN017 CC0324A	GAN018 CC0325A	GAN019 CC0325B	GAN020 CC0326	GAN021 CC0327	GAN022 CC0327A	GAN023 CC0328	GAN024 CC0330	GAN025 CC0331
PARAMETROS ANALITICOS DE CAMPO										
PH	7,7		7,8	7,8	8,0	7,5			8,2	8,3
METAL TOTAL										
ANALISE 2	BA 113	BA 113	BA 113	BA 113	BA 113	BA 113	BA 113	BA 139	BA 132	BA 132
COEF. LIVRE	2	2	1 2	2 2	1	1	1	2	6	C 6
PARAMETROS ANALITICOS										
			38.000	38.000						
			1.000	2.000						
CU-AA	5.000	INSUFIC.	-5.000	-5.000	-5.000	5.000	5.000	10.000	10.000	-5.000
PE-AA	20.000	INSUFIC.	10.000	15.000	15.000	45.000	40.000	25.000	25.000	15.000
ZN-AA	15.000	INSUFIC.	5.000	10.000	10.000	5.000	5.000	20.000	15.000	10.000
AG-AA	INSUFIC.	INSUFIC.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
RI-AA										
CE-AA										
TE-AA										
AU-AA	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NA-AA 2										
K-AA 2										
CXCU-AA	-5.000	-5.000	-5.000	-5.000	-5.000	5.000	5.000	5.000	5.000	-5.000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MC-AA										
M-AA										
AS-CCL										
SB-CCL	4.000	4.000	NAO DET.	2.000	2.000	2.000	1.000	-1.000	2.000	2.000
CXCU-CCL										
MET PES										
CG-CCL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA 2	2.200	INSUFIC.	0.500	0.700	1.000	4.000	4.000	2.500	1.800	0.500

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUIDAUANA

NUM. LAB.	GAN016	GAN017	GAN018	GAN019	GAN020	GAN021	GAN022	GAN023	GAN024	GAN025
NUM. CAMFO	CC0324	CC0324A	CC0325A	CC0325B	CC0326	CC0327	CC0327A	CC0328	CC0330	CC0331
MN-AA	700,000	INSUFIC.	100,000	200,000	200,000	3700,000	3800,000	700,000	750,000	200,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. LAB.	GAN026	GAN027	GANC28	GAN029	GAN030	GAN031	GAN032	GAN033	GAN034	GAN035
NUM. CAMPO	CC0332	CC0334	CC0335	CC0337	CC0339	CC0340A	CC0340B	CC0341	CC0342	CC0343
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROFECENCIA	AM	AM	AM	AM	AM	AP	AM	AM	AM	AP
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	10/75	10/75	10/75	10/75	11/75	11/75	11/75	11/75	11/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ALTISSA - X	C265	0365	0360	0395	0347	0326	0326	0300	0304	0298
ORIENTACAO - Y	0207	0062	0054	0028	0098	0132	0132	0073	0072	0064
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	L	S	S	S	S	S	S
TIPO AMOST.	B	B	B	A	B	B	B	B	B	B
FONTE AMOST.	L	L	L	K	L	L	L	L	L	L
ROCHA REC.	M	K	K	K	K	K	K	K	K	K
IC. GEOLOG.	AI	DI	DI	DI	DI	DI	DI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	SOLC	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	B	B	A	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	C	C	C		C	C	C	C	C	C
ALTITUDE		500	440		540	570	570	590	580	570
PROF. AMOST.				0,20						
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	2	1	6		2	1	1	1	1	2
PROFUND. RIO	0,4	0,3	0,6		0,5	0,3	0,3	0,3	0,3	0,5
VELOC. CORR.	2	2	3		2	2	2	3	3	3
NIVEL ACIA	2	2	2		1	2	2	2	2	2
AREA CENAG.	1	1	2		1	1	1	1	1	1
TURE. ACIA	1	1	1		2	3	3	1	1	1
POS. COLETA	C	C	C		C	C	C	C	C	C
COR. AGUA	A	A	F		A	C	C	A	A	A
GRAU ARREC.										
VOL. ORICIN.										
PESQ. CONC.										
GRANULOMET.										
TEXT. SECIM.	24 31	16 21	17 11	64	6 31	6 21	6 31	28	27 1	27 1
COR. SEC./SL.	E	E	C	E	E	E	E	C	C	C
FORM. SCLC										
TIPO SCLC										

S E A G

PROJETC - BONITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO AMB. FIOTICO	GAN026 CC0332	GAN027 CC0334	GAN028 CC0335	GAN029 CC0337	GAN030 CC0339	GAN031 CC0340A	GAN032 CC0340B	GAN033 CC0341	GAN034 CC0342	GAN035 CC0343
---	------------------	------------------	------------------	------------------	------------------	-------------------	-------------------	------------------	------------------	------------------

PARAPETROS ANALITICOS DE CAMPO

EP PH METAL TOTAL ANALISE 2 COEF. LIVRE	8,1	7,4	8,1	7,8	7,6	7,6	8,1	8,2		
	BA 132	BA 121	BA 121	BA 119	BA 121	BA 132	BA 132	BA 122	BA 122	BA 122
	6	2	2	1	2	1 2	2 2	6	6	6

PARAMETROS ANALITICOS

FE-S %										
MG-S %				3,000				1,500	7,000	3,000
CA-S %				0,300				0,150	0,500	0,300
TI-S %				+20,000				0,300	1,500	1,500
MN-S				0,015				0,500	0,500	0,700
AC-S				+5000,000				1500,000	1500,000	1500,000
AS-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
AU-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
B-S				NAC DET.				NAO DET.	NAC DET.	NAC DET.
BA-S				-10,000				-10,000	-10,000	-10,000
BF-S				700,000				700,000	1500,000	700,000
BI-S				NAC DET.				1,000	1,000	2,000
CC-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
CD-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
CR-S				5,000				NAO DET.	5,000	5,000
CU-S				NAC DET.				20,000	20,000	30,000
LA-S				-5,000				-5,000	-5,000	-5,000
MO-S				-20,000				20,000	50,000	70,000
NB-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
NI-S				NAC DET.				10,000	-10,000	10,000
PI-S				-5,000				NAO DET.	NAO DET.	NAC DET.
SE-S				NAC DET.				50,000	10,000	50,000
SC-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
SN-S				NAC DET.				NAO DET.	30,000	INTERFER.
SR-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
V-S				1000,000				-100,000	150,000	150,000
W-S				15,000				30,000	100,000	100,000
Y-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
ZN-S				NAC DET.				70,000	50,000	150,000
ZR-S				NAC DET.				NAO DET.	NAO DET.	NAC DET.
				70,000				+1000,000	700,000	+1000,000

26,000
1,000

26,000
2,000

CU-AA

-5,000

10,000

5,000

5,000

10,000

5,000

5,000

-5,000

5,000

-5,000
ME 7820.0211.730

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 221

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. L/PB. NUM. CAMFO	GAN026 CC0332	GAN027 CC0334	GAN028 CC0335	GAN029 CC0337	GAN030 CC0339	GAN031 CC0340A	GAN032 CC0340B	GAN033 CC0341	GAN034 CC0342	GAN035 CC0343
PE-AA	25,000	50,000	35,000	50,000	30,000	25,000	25,000	10,000	10,000	5,000
ZN-AA	20,000	30,000	20,000	5,000	35,000	25,000	30,000	15,000	20,000	15,000
AG-AA	INSUFIC.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,200	NAO DET.
NA-AA %										
K-AA %										
CXCU-AA	-5,000	5,000	-5,000	5,000	5,000	-5,000	-5,000	-5,000	-5,000	-5,000
CR-AA										
SE-AA										
HC-AA										
SH-AA										
MO-AA										
W-AA										
AS-COL										
SB-CCL	-1,000	-1,000	2,000	2,000	4,000	2,000	4,000	8,000	2,000	4,000
CXCU-COL										
MET PES										
CO-CCL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA %	0,800	1,200	0,400	1,100	2,800	1,400	1,500	0,400	1,000	0,600
MN-AA	400,000	400,000	200,000	1500,000	1000,000	300,000	300,000	200,000	200,000	200,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. L.FE.	GAN036	GAN037	GAN038	GAN039	GAN040	GAN041	GAN042	GAN043	GAN044	GAN045
NUM. CAMPO	CC0344	CC0345	CC0346	CC0347	CC0348	CC0349A	CC0349B	NC0144	NC0157	NC0158
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC14	SF21XC14	SF21XC14
BASE CART.										
FSCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/75	11/75	11/75	11/75	11/75	11/75	11/75	10/75	11/75	11/75
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0255	0204	0220	0236	0264	0255	0255	0222	0464	0453
ORDENADA - Y	0102	0137	0132	0108	0125	0165	0169	0542	0529	0513
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	L	L
TIPO AMOST.	B	B	B	B	B	B	B	B	L	L
FONTE AMOST.	L	L	L	L	L	L	L	L	A	A
ROCHA PEC.	M	M	M	M	M	M	M	M	I	I
IC. GEOLG.	AI	AI	AI	AI	AI	AI	AI	AI	K	K
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	DX	DX
PLUVIOSIDADE	B	B	B	B	B	B	B	B	SOLO	SOLO
TIPO VEGET.	F	B	C	C	E	E	E	B	B	B
SIT. TOPOG.									A	A
SIT. AMOST.	C	C	C	C	C	C	C	C	A	A
ALTITUDE	540	590	580	590	660	610	610	440	355	355
PROF. AMOST.									0,20	0,20
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ-PEC.										
ERAO INTMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOP.										
LARGURA RIO	3	2	1	2	1	2	2	1		
PROFUN. RIO	0,2	0,3	0,3	0,4	0,2	0,3	0,3			
VELOC. CORR.	2	3	2	3	3	3	3			
NIVEL AGUA	2	2	2	2	2	2	2			
AREA CRENAC.	1	2	1	1	1	1	1	0		
TURB. AGUA	1	1	1	1	1	1	1	1		
POS. COLETA	C	C	C	C	C	C	C	C		
COR. AGUA	A	A	A	A	A	A	A	A		
GRAU BRNFC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULMET.										
TEXT. SECIM.	9 1	19	18 1	28	19	19	19	3313	262	1162
COR SET./SL.	C	C	C	C	C	C	C	C	C	C
FORIZ. SOLO										
TIFC SCLC										

CPRM CAASTRO GEOQUIMICO

05.12.77 FLA. 223

S E A G

PROJETO - BONITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GAN036 CC0344	GAN037 CC0345	GAN038 CC0346	GAN039 CC0347	GAN040 CC0348	GAN041 CC0349A	GAN042 CC0349B	GAN043 NC0144	GAN044 NC0157	GAN045 NC0158
PARAMETROS ANALITICOS DE CAMPO										
EP										
PF	7,7	7,9	7,7	7,7	7,7	7,9	7,9			
METAL TOTAL										
ANALISE 2	BA 133	BA 133	BA 133	BA 133	BA 133	BA 135	BA 135	BA 54	BA 51	BA 49
COEF. LIVRE	6	6	6	6	6	16	26	1	3	3
PARAMETROS ANALITICOS										
FE-S %	1,500	0,500	1,500	0,700	1,500	7,000	7,000		1,500	10,000
MG-S %	0,150	0,150	0,100	0,050	0,150	1,500	1,500		0,700	1,500
CA-S %	0,300	0,300	0,300	0,150	0,150	1,500	1,500		0,700	0,700
TI-S %	0,300	0,150	0,300	0,150	0,300	1,500	1,500		+20,000	0,700
MN-S	1500,000	300,000	700,000	150,000	700,000	+1,000	+1,000		0,015	+1,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	1500,000	1500,000		300,000	+5000,000
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.		NAC DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.		NAO DET.	NAC DET.
B-S	-10,000	-10,000	-10,000	-10,000	-10,000	NAO DET.	NAO DET.		NAC DET.	NAC DET.
BA-S	700,000	700,000	700,000	1500,000	70,000	-10,000	-10,000		-10,000	150,000
BE-S	2,000	1,000	3,000	1,000	3,000	1500,000	1500,000		70,000	700,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	-1,000	-1,000		NAO DET.	3,000
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.		NAO DET.	NAC DET.
CO-S	-5,000	NAO DET.	-5,000	NAC DET.	NAC DET.	NAO DET.	NAO DET.		NAO DET.	NAC DET.
CR-S	-10,000	-10,000	-10,000	NAC DET.	NAC DET.	30,000	15,000		NAO DET.	30,000
CU-S	-5,000	-5,000	-5,000	-10,000	-10,000	30,000	30,000		NAO DET.	100,000
LA-S	20,000	-20,000	-20,000	-5,000	-5,000	-5,000	-5,000		NAO DET.	30,000
MO-S	NAO DET.	-5,000	NAO DET.	NAC DET.	NAC DET.	NAO DET.	-20,000		NAO DET.	50,000
NE-S	10,000	NAO DET.	10,000	NAC DET.	NAC DET.	NAO DET.	NAO DET.		NAO DET.	NAC DET.
NI-S	NAO DET.	-5,000	-5,000	-5,000	-5,000	-10,000	-10,000		NAO DET.	15,000
PB-S	20,000	30,000	50,000	30,000	10,000	15,000	15,000		NAO DET.	30,000
SR-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	20,000	30,000		NAC DET.	10,000
SC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.		NAO DET.	NAC DET.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	-5,000	10,000		NAO DET.	NAC DET.
SR-S	-100,000	-100,000	-100,000	-100,000	-100,000	NAO DET.	NAO DET.		NAO DET.	NAC DET.
V-S	50,000	15,000	50,000	30,000	30,000	150,000	150,000		1000,000	NAC DET.
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	30,000	150,000		10,000	200,000
Y-S	30,000	20,000	30,000	10,000	30,000	NAO DET.	NAO DET.		NAO DET.	NAC DET.
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	30,000	70,000		NAO DET.	50,000
ZR-S	+1000,000	500,000	700,000	300,000	300,000	700,000	700,000		NAO DET.	NAC DET.
						40,000	40,000		10,000	700,000
						1,000	2,000			
CU-AA	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	20,000	10,000	20,000

S E A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE FPCJETC BCNITO ACUIDAUANA

NUP. LAB. NUM. CAMPO	GAN036 CC0344	GAN037 CC0345	GAN038 CC0346	GAN039 CC0347	GAN040 CC0348	GAN041 CC0349A	GAN042 CC0349B	GAN043 NC0144	GAN044 NC0157	GAN045 NC0158
PE-AA	5,000	-5,000	10,000	5,000	20,000	10,000	10,000	35,000	55,000	75,000
ZN-AA	15,000	10,000	15,000	10,000	25,000	15,000	15,000	100,000	5,000	5,000
AG-AA	NAO DET.	INSUFIC.	INSUFIC.	RAC DET.	INSUFIC.	NAO DET.	INSUFIC.	INSUFIC.	INSUFIC.	RAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	0,100	-0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	RAC DET.
NA-AA										
K-AA										
CXCU-AA	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	10,000	5,000	15,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL										
SB-CCL	6,000	5,000	4,000	6,000	NAO DET.	12,000	NAO DET.	1,000	-1,000	6,000
CXCU-COL										
MET PES										
CO-CCL										
MO-CCL										
M-COL										
P-COL										
SE-CCL										
U-CCL										
FE-AA	0,400	0,200	0,300	0,200	0,500	0,700	0,700	0,700	0,500	3,700
MN-AA	300,000	100,000	100,000	50,000	200,000	150,000	150,000	1200,000	150,000	3400,000
CXZN -AA										
CXPE -AA										

CPM CACASTRO GEOQUIMICO

05.12.77 FLA. 229

S E A G

PROJETO - BRNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BRNITO AQUIDAUANA

NUM. LAB.	GAN046	GAN047	GAN048	GAN049	GAN050	GAN051	GAN052	GAN053	GAN054	GAN055
NUM. CAMPO	NC0159	NC0160	NC0161	NC0162	NC0163	NC0164	NC0165	NC0166	NC0167	NC0168
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECISENCA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	11/75	11/75	11/75	11/75	11/75	11/75	11/75	11/75	11/75	11/75
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0441	0429	0442	0441	0494	0490	0405	0396	0446	0453
ORIENTACA - Y	0480	0411	0440	0487	0539	0528	0316	0311	0311	0315
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	S	L	L	L	L	L
TIFO AMOST.	A	A	A	A	B	A	A	A	A	A
FCNTE AMOST.	I	I	I	I	L	I	I	I	I	I
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLCG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	SOLO	SOLO	SOLC	SOLC	ALUV	SOLO	SOLO	SOLO	SOLO	SOLC
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.					C					
ALTITUDE	350	350	350	350	355	355	360	360	340	340
PROF. AMOST.	0,20	0,20	0,20	0,20		0,20	0,20	0,20	0,20	0,20
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIFO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA FIO										
PROFUND. R 10					4					
VELOC. CCPR.					0,5					
NIVEL ACLA					4					
AREA DRENAG.					2					
TUBE. ACLA					1					
POS. COLETA					0					
COR. AGUA					C					
GRAU AREC.										
VOL. CPICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	172	172	163	73	12241	262	1252	2 62	2 62	1 72
COR. SEC./SL.	D	E	C	E	C	C	E	D	D	C
HORIZ. SOLO	A	A	A	A		A	A	A	A	A
TIFO SOLO	C	C	C	C		C	C	C	C	C

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAE.	GAN046	GAN047	GAN048	GAN049	GAN050	GAN051	GAN052	GAN053	GAN054	GAN055
NUM. CAMPO	NCC159	NCO160	NCO161	NCO162	NCO163	NCO164	NCO165	NCO166	NCO167	NCO168
AME. ECTICO										

PARAMETROS ANALITICOS DE CAMPO

ET	PH	METAL TOTAL	ANALISE 2	COCIF. LIVRE	BA	49	BA	48	BA	49	BA	49	BA	51	BA	51	BA	11	BA	11	BA	9	BA	9
						3		3		3		3		3		3		3		2		3		3

PARAMETROS ANALITICOS

FE-S	5.000	7.000	15.000	1.500																					
MG-S	0.300	0.700	0.300	0.300																					
CA-S	0.150	0.700	7.000	1.500																					
TI-S	+1.000	+1.000	+1.000	0.300																					
MN-S	300.000	300.000	1500.000	700.000																					
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
B-S	200.000	70.000	70.000	70.000																					
BA-S	70.000	20.000	70.000	70.000																					
BE-S	1.000	2.000	1.000	2.000																					
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
CC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
CO-S	5.000	20.000	15.000	15.000																					
CR-S	70.000	70.000	150.000	30.000																					
CU-S	15.000	30.000	30.000	20.000																					
LA-S	70.000	50.000	70.000	70.000																					
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
NP-S	15.000	10.000	-10.000	-10.000																					
NI-S	-5.000	70.000	15.000	15.000																					
PB-S	15.000	10.000	-10.000	15.000																					
PE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
SC-S	15.000	15.000	15.000	5.000																					
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
SR-S	NAO DET.	NAO DET.	300.000	NAO DET.																					
V-S	100.000	70.000	150.000	70.000																					
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
Y-S	70.000	30.000	50.000	30.000																					
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
ZR-S	+1000.000	+1000.000	700.000	70.000																					
CU-AA	15.000	20.000	20.000	30.000																					
PE-AA	25.000	35.000	45.000	25.000																					
ZN-AA	5.000	10.000	15.000	10.000																					
AG-AA	NAO DET.	NAO DET.	NAO DET.	INSUFIC.																					
CO-AA																									
NI-AA																									
BI-AA																									
CC-AA																									
TE-AA																									
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.																					
NA-AA																									

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 227

S E A G

PROJETO - BENITE ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITE ACUIDAUANA

NUM. LAB. NUM. CAMPO K-AA 2	GAN046 NCO155	GAN047 NCO160	GAN048 NCO161	GAN049 NCO162	GAN050 NCO163	GAN051 NCO164	GAN052 NCO165	GAN053 NCO166	GAN054 NCO167	GAN055 NCO168
CXCU-AA	10.000	10.000	10.000	20.000	5.000	5.000	10.000	5.000	5.000	10.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
ND-AA										
W-AA										
AS-COL										
SB-CCL	6.000	1.000	-1.000	NAO DET.	3.000	2.000	2.000	2.000	2.000	2.000
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
M-COL										
P-COL										
SE-CCL										
U-CCL										
FE-AA 2	1.500	2.000	3.500	1.200	2.100	0.300	2.000	1.000	0.600	1.500
MN-AA	100.000	200.000	1100.000	300.000	2400.000	250.000	50.000	50.000	50.000	100.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BORITO ACUIDAUANA

NUM. LAB.	GAN056	GAN057	GAN058	GAN059	GAN060	GAN061	GAN062	GAP173	GAR676	GAF677
NUM. CAMPO	NCC165	NC0170	NCC172	AC0173	NC0174	NC0175	NC0176	CC0425C	CC0359	CC0365
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	31C	310	310	310	310	310	310	310	310	310
PRCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XC14	SF21XAV3	SF21XC11	SF21XC11
BASE CART.									1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/75	11/75	11/75	11/75	11/75	11/75	11/75	06/76	06/76	06/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 00 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0457	0463	0145	0142	0132	0138	0255	0431	0181	0137
ORDENADA - Y	0276	0209	0255	0206	0179	0235	0139	0044	0492	0400
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	S	L	S	R	R	F
TIPO AMOST.	A	A	A	A	B	A	B	A	A	A
FONTE AMOST.	M	I	I	I	L	I	L	A	A	A
POCHA PEC.	K	K	K	K	K	K	K	L	A	A
IC. GEOLOG.	DX	DX	DX	DX	DX	DX	DX	K	K	K
MAT. COLET.	SOLO	SOLO	SOLC	SOLO	ALUV	SOLO	ALUV	AS	AS	AS
PLUVIOSIDADE	B	B	B	B	B	B	B	CHRT	CALC	CALC
TIPO VEGET.	E	E	A	A	B	B	B			E
SIT. TOPOG.										
SIT. AMOST.					C		C			
ALTITUDE	335	320	430	430	440	435	360			280
PROF. AMOST.	0,20	0,20	0,20	0,20		0,20				
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEC.										
GRAU INTIMP.								C	C	C
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOP.										
LARGURA RIO										
PROFUN. RIO										
VELOC. CCFR.							0,6			
NIVEL ACIA							4			
APFA ERENAG.										
TUPE. ACIA										
POS. COLETA										
CON. AGUA										
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	325	2242	3151	1252	334	11241	2125			
CON. SET./SL.	C	C	C	G	C	C	C			
FORIZ. SOLO	C	C	C	A		C	C			
TIPO SOLO	C	C	C	C		C	C			

CPRM CAASTRO GEOQUIMICO

S F A G

PROJETO - BONITO ACUIDAUANA

05.12.77 FLA. 229

CENTRO DE CUST. - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAN056 NC0169	GAN057 NC0170	GAN058 NC0172	GAN059 NC0173	GAN060 NC0174	GAN061 NC0175	GAN062 NC0176	GAP173 CC0425C	GAR676 CC0359	GA6677 CC0365
PARAMETROS ANALITICOS DE CAMPO										
EP										
PT										
METAL TOTAL					8,0			9,0		
ANALISE 2	BA	9 BA	6 BA	15 BA	15 BA	15 BA	15 BA	14 BA	149 BA	80 BA
COCIF. LIVRE	3	3	3	1	1	1	1	1	4	3
PARAMETROS ANALITICOS										
FE-S %	10,000	15,000								
MG-S %	0,700	0,700						15,000	0,700	0,500
CA-S %	0,300	1,500						0,150	5,000	+10,000
TI-S %	+1,000	+1,000						0,050	+20,000	+20,000
MN-S	150,000	150,000						0,070	0,015	0,020
AG-S	NAO DET.	NAO DET.						300,000	3000,000	300,000
AS-S	NAO DET.	NAO DET.						NAO DET.	NAO DET.	NAO DET.
AU-S	NAO DET.	NAO DET.						NAO DET.	NAO DET.	NAO DET.
B-S	100,000	100,000						NAO DET.	NAO DET.	NAO DET.
BA-S	50,000	70,000						NAO DET.	NAO DET.	NAO DET.
BE-S	2,000	1,000						NAO DET.	-10,000	-10,000
BI-S	NAO DET.	NAO DET.						150,000	150,000	20,000
CC-S	NAO DET.	NAO DET.						-1,000	NAO DET.	-1,000
CO-S	15,000	15,000						NAO DET.	NAO DET.	NAO DET.
CR-S	70,000	70,000						NAO DET.	NAO DET.	NAO DET.
CU-S	50,000	30,000						-5,000	-5,000	-5,000
LA-S	-20,000	70,000						15,000	10,000	10,000
MO-S	NAO DET.	NAO DET.						30,000	5,000	-5,000
NE-S	10,000	10,000						NAO DET.	20,000	NAO DET.
NI-S	15,000	30,000						NAO DET.	NAO DET.	NAO DET.
PB-S	15,000	20,000						-10,000	-10,000	-10,000
SE-S	NAO DET.	NAO DET.						20,000	-5,000	-5,000
SC-S	15,000	30,000						10,000	70,000	NAO DET.
SN-S	NAO DET.	NAO DET.						NAO DET.	NAO DET.	NAO DET.
SR-S	NAO DET.	-100,000						5,000	NAO DET.	NAO DET.
V-S	150,000	150,000						NAO DET.	NAO DET.	NAO DET.
W-S	NAO DET.	NAO DET.						NAO DET.	300,000	100,000
Y-S	20,000	70,000						30,000	15,000	20,000
ZN-S	NAO DET.	NAO DET.						NAO DET.	NAO DET.	NAO DET.
ZR-S	700,000	700,000						10,000	20,000	10,000
CU-AA	25,000	15,000	25,000	20,000	20,000	25,000	5,000	300,000	-200,000	NAO DET.
PB-AA	25,000	30,000	50,000	35,000	75,000	40,000	50,000	50,000		
ZN-AA	15,000	15,000	20,000	15,000	40,000	25,000	10,000	10,000		
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	50,000	30,000	15,000
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.			
NA-AA %										

ARQUIVO GERAL DO PROJETO BENITE ACUIDAUANA

NUM. LAB. NUM. CAMPO	GAN056 NC0169	GAN057 NC0170	GAN058 NC0172	GAN059 NC0173	GAN060 NC0174	GAN061 NC0175	GAN062 NC0176	GAP173 CC0425C	GAR676 CC0359	CAF677 CC0365
K-AA & CXCU-AA CR-AA SE-AA FG-AA SB-AA MO-AA W-AA	10.000	5.000	10.000	10.000	15.000	15.000	-5.000			
AS-CCL SB-CCL CXCU-CCL MET PES CC-CCL MO-CCL W-CCL P-CCL SE-CCL U-CCL	2.000	2.000	4.000	4.000	4.000	2.000	1.000			
FE-AA & MN-AA CXZN -AA CXPE -AA	2.200 50.000	4.000 550.000	4.200 650.000	2.500 200.000	4.600 3400.000	4.500 1300.000	2.000 150.000			

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 231

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAR678	GAR679	GAR680	GAR681	GAR682	GAR683	GAR684	GAR685	GAR686	GAR687
NUM. CAMPO	CC0374A	CC0374B	CC0382	CC0391	CC0406	CC0419	CC0420	CC0425A	CC0425B	CC0425C
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.	1	1	1	1	1					
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0315	0315	0373	0276	0484	0284	0319	0431	0431	0431
ORCENACA - Y	0315	0315	0241	0390	0434	0188	0180	0044	0044	0044
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
FOCHA REC.	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
IC. ECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	FLTO	FLTO	ARCS	CALC	BRCH	GRVC	XSTO	CHRT	GRNT	CFTZ
PLUVIOSIDADE			A	A						
TIPO VEGET.			B	E						
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE			260	220						
PRCF. AMOST.										
FORMA ICNFA										
SIT. ESTPLT.										
MATRIZ PRED.										
GRAU INTIMP.	C	C	C	C	C	C	C	C	C	C
TIFO ALTR.	C	C	B					C	C	C
TIFO MINER.								C		
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL ACIA										
AREA DRENAG.										
TURB. ACIA										
POS. COLETA										
COR AGUA										
GRAU ARREI.										
VOL. ORIGIN.										
PESO CCNC.										
GRANLLOMET.										
TEXT. SECIM.										
COR SEC./SL.										
MCFI2. SCLC										
TIFO SCLC										

S E A G

PROJETO - BGNITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO FRCJETC BGNITO AQUIDAUANA

NUM. LAB.	GAR678	GAR679	GAR680	GAR681	GAR682	GAR683	GAR684	GAR685	GAR686	GAR687
NUM. CAMPO	CC0374A	CC0374B	CC0382	CC0395	CC0406	CC0419	CC0420	CC0425A	CC0425B	CC0425C
AME. ECTICO										

PARAMETROS ANALITICOS DE CAMPO

EF																				
PH																				
METAL TOTAL																				
ANALISE :	BA	74	BA	74	BA	61	BA	80	BA	75	BA	172	BA	172	BA	149	BA	149	BA	149
COCIF. LIVRE		4		4		4		3		3		4		3		4		4		4

PARAMETROS ANALITICOS

FE-S	0.700	1.000	2.000	3.000	0.100	0.700	7.000	5.000	0.200	-0.050
MG-S	1.500	1.500	0.700	5.000	+10.000	2.000	3.000	0.030	0.150	-0.020
CA-S	0.070	-0.050	-0.050	+20.000	+20.000	0.100	+20.000	0.070	0.050	-0.050
TI-S	+1.000	0.500	0.300	0.150	0.070	0.700	0.300	0.007	0.150	-0.002
MN-S	250.000	700.000	70.000	3000.000	200.000	300.000	3000.000	70.000	15.000	-10.000
AG-S	NAO DET.	NAO DET.	1.000	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	15.000
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AJ-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
P-S	70.000	70.000	20.000	10.000	NAO DET.	20.000	30.000	NAO DET.	NAO DET.	INTERFER.
BA-S	1500.000	700.000	300.000	300.000	20.000	700.000	700.000	70.000	70.000	NAC DET.
BE-S	1.500	1.500	-1.000	-1.000	NAO DET.	1.000	1.000	-1.000	1.000	1.000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	20.000
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CD-S	-5.000	15.000	-5.000	30.000	NAO DET.	15.000	15.000	-5.000	-5.000	NAC DET.
CR-S	150.000	100.000	100.000	70.000	-10.000	20.000	30.000	-10.000	NAO DET.	-10.000
CU-S	-5.000	-5.000	-5.000	150.000	-5.000	-5.000	30.000	50.000	-5.000	150.000
LA-S	70.000	20.000	20.000	50.000	NAC DET.	-20.000	20.000	-20.000	70.000	NAC DET.
MO-S	15.000	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
MB-S	15.000	15.000	15.000	-10.000	-10.000	15.000	-10.000	-10.000	10.000	-10.000
NI-S	-5.000	-5.000	15.000	20.000	-5.000	-5.000	15.000	-5.000	-5.000	-5.000
PE-S	50.000	70.000	30.000	70.000	NAO DET.	30.000	30.000	NAO DET.	30.000	30.000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	15.000	10.000	-5.000	7.000	NAO DET.	7.000	7.000	NAO DET.	NAO DET.	NAC DET.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	100.000	100.000	NAO DET.	700.000	200.000	NAO DET.	100.000	NAO DET.	NAO DET.	NAC DET.
V-S	150.000	70.000	70.000	100.000	30.000	70.000	50.000	-10.000	-10.000	-10.000
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	30.000	30.000	10.000	30.000	-10.000	10.000	30.000	-10.000	10.000	NAC DET.
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	200.000	500.000	100.000	100.000	10.000	100.000	100.000	10.000	30.000	NAC DET.

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BICTICO	GAR688 CC0434A	GAR689 CC0434B	GAR690 CC0441	GAR691 CC0467A	GAR692 CC0467B	GAR693 CC0467C	GAR694 CCU470	GAR695 CC0482	GAR696 CC0484	GAR697 CC0514
---	-------------------	-------------------	------------------	-------------------	-------------------	-------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EH PT METAL TOTAL ANALISE 2 COEF. LIVRE	BA 2	176 3	BA 3	176 3	BA 3	180 3	BA 7	166 7	BA 7	166 7	BA 7	166 7	BA 3	165 3	BA 6	135 6	BA 6	133 6	BA 6	136 6
---	---------	----------	---------	----------	---------	----------	---------	----------	---------	----------	---------	----------	---------	----------	---------	----------	---------	----------	---------	----------

PARAMETROS ANALITICOS

FE-S %	0,500	0,700	0,500	7,000	3,000	3,000	0,700	3,000	7,000	7,000	7,000	7,000	0,700	3,000	7,000	7,000	7,000	7,000	7,000	7,000
MG-S %	7,000	3,000	7,000	7,000	0,700	0,700	7,000	0,700	7,000	0,700	7,000	0,700	7,000	0,700	7,000	0,700	7,000	0,700	7,000	0,700
CA-S %	+20,000	7,000	15,000	5,000	1,500	1,500	+20,000	0,200	5,000	1,500	5,000	1,500	+20,000	0,200	5,000	1,500	5,000	1,500	5,000	1,500
TI-S %	0,070	0,700	0,070	+1,000	0,300	0,300	0,015	0,500	+1,000	0,150	0,150	0,015	0,500	+1,000	0,150	0,150	0,015	0,500	+1,000	0,150
MN-S	150,000	70,000	150,000	700,000	1000,000	1000,000	700,000	200,000	1000,000	300,000	300,000	1000,000	700,000	200,000	1000,000	300,000	300,000	1000,000	700,000	300,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
B-S	-10,000	10,000	-10,000	NAC DET.	15,000	15,000	NAO DET.	15,000	NAC DET.	15,000	15,000	NAC DET.	15,000	NAO DET.	15,000	NAC DET.	15,000	NAC DET.	15,000	NAC DET.
BA-S	150,000	300,000	150,000	70,000	1000,000	700,000	50,000	300,000	150,000	1000,000	1000,000	70,000	1000,000	50,000	300,000	150,000	1000,000	1000,000	70,000	1000,000
BE-S	NAO DET.	-1,000	-1,000	-1,000	1,500	1,500	1,000	2,000	NAO DET.	1,000	1,000	1,500	2,000	NAO DET.	1,000	1,000	1,500	2,000	NAO DET.	1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CD-S	-5,000	10,000	-5,000	70,000	-5,000	-5,000	-5,000	15,000	70,000	-5,000	70,000	-5,000	-5,000	15,000	70,000	-5,000	70,000	-5,000	70,000	-5,000
CR-S	15,000	70,000	15,000	700,000	-10,000	-10,000	-10,000	70,000	150,000	-10,000	150,000	-10,000	-10,000	70,000	150,000	-10,000	150,000	-10,000	150,000	NAC DET.
CU-S	-5,000	30,000	5,000	70,000	-5,000	-5,000	-5,000	10,000	100,000	-5,000	100,000	-5,000	-5,000	10,000	100,000	-5,000	100,000	-5,000	100,000	5,000
LA-S	NAO DET.	-20,000	NAO DET.	100,000	300,000	150,000	NAO DET.	70,000	NAO DET.	300,000	300,000	100,000	NAO DET.	70,000	NAO DET.	300,000	300,000	100,000	NAO DET.	30,000
MD-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NE-S	-10,000	10,000	-10,000	30,000	70,000	70,000	-10,000	10,000	10,000	-10,000	10,000	-10,000	10,000	10,000	10,000	-10,000	10,000	10,000	-10,000	-10,000
NI-S	-5,000	-5,000	-5,000	300,000	-5,000	-5,000	-5,000	15,000	70,000	-5,000	70,000	-5,000	-5,000	15,000	70,000	-5,000	70,000	-5,000	70,000	-5,000
PH-S	10,000	-10,000	15,000	-10,000	20,000	20,000	70,000	30,000	NAC DET.	70,000	70,000	-10,000	20,000	30,000	NAC DET.	70,000	70,000	-10,000	20,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	NAO DET.	5,000	-5,000	15,000	NAO DET.	NAO DET.	NAO DET.	10,000	30,000	NAO DET.	30,000	NAO DET.	NAO DET.	10,000	30,000	NAO DET.	30,000	NAO DET.	30,000	NAC DET.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SF-S	300,000	100,000	150,000	150,000	3000,000	1500,000	3000,000	-100,000	300,000	200,000	200,000	3000,000	-100,000	300,000	200,000	3000,000	-100,000	300,000	200,000	200,000
V-S	30,000	70,000	20,000	150,000	-10,000	-10,000	20,000	70,000	300,000	-10,000	300,000	-10,000	-10,000	20,000	70,000	300,000	-10,000	300,000	-10,000	300,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	-10,000	10,000	-10,000	30,000	70,000	70,000	-10,000	10,000	10,000	-10,000	10,000	-10,000	10,000	10,000	10,000	-10,000	10,000	10,000	-10,000	-10,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	-200,000	-200,000	NAO DET.	70,000	NAO DET.	-200,000	-200,000	NAO DET.	70,000	NAO DET.	70,000	NAO DET.	70,000	NAO DET.	70,000	NAC DET.
ZR-S	30,000	200,000	20,000	70,000	700,000	700,000	30,000	200,000	30,000	700,000	700,000	30,000	200,000	30,000	700,000	700,000	30,000	200,000	30,000	700,000

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 235

S E A G

PROJETO - BONITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAJANA

NUM. LAB.	GAR698	GAR699	GAR700	GAR701	GAR702	GAR703	GAR704	GAR705	GAR706	GAR707
NUM. CAMPO	CC0536	CC0537A	CC0537C	CC0541A	CC0574C	NC0195	NC0196	NC0197	NC0198	NC0199A
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCCFENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC12	SF21XC14	SF21XC14	SF21XC12	SF21XC11	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC12
BASE CART.					1					
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	06/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	21 15 00 S	21 30 00 S	21 30 00 S	21 15 00 S	21 15 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0034	0112	0112	0106	0315	0182	0192	0084	0086	0120
ORDENADA - Y	0205	0472	0472	0090	0315	0302	0282	0296	0299	0228
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLS. AMOST.	R	R	R	R	R	S	S	S	S	S
TIPO AMOST.	A	A	A	A	A	B	B	B	B	B
FONTE AMOST.	A	A	A	A	A	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	M	M	M	M	M
IC. CECLCG.	DX	DX	DX	DX	AS	AI	AI	AI	AI	AI
MAT. COLET.	CALC	CALC	CALC	CALC	FLTO	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTICACE	A					B	B	B	B	B
TIPO VEGET.	A					E	E	E	E	E
SIT. TCPCCG.										
SIT. AMOST.						C	C	A	A	C
ALTITUDE						320	360	360	360	420
PRCF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTMP.	C	C	C	C	C					
TIPO ALTR.					C					
TIPO MINER.										
DEP. GCCCR.										
LARGURA RIO						2	2	1		2
PRCFUNC. RIO										
VELOC. CCRR.						4	3			3
NIVEL ACIA						2	2			2
AREA DRENAG.						1	1	1	1	1
TURB. ACIA						1	1			1
POS. CCLETA						C		C	C	C
CTR ACUA										
GRAU APREC.						A	A			A
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.										
COR SEC./SL.						10 1	27 1	35 2	35 2	9 1
POFIZ. SCLO						A	A	C	C	A
TIPO SCLC										

CPRM CAASTRO GEOQUIMICO

05.12.77 FLA. 237

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAE. NUM. CAMPO	GAR698 CC0536	GAR699 CC0537A	GAR700 CC0537C	GAR701 CC0541A	GAR702 CC0374C	GAR703 NC0195	GAR704 NC0196	GAR705 NC0197	GAR706 NC0198	GAR707 NC0199
PB-AA						7,000	7,000	16,000	12,000	5,000
ZN-AA						14,000	13,000	32,000	17,000	10,000
AG-AA						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
TU-AA										
VA-AA 2										
K-AA 2										
CXCU-AA						3,000	3,000	2,000	2,000	1,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL						-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2						0,700	0,800	1,200	0,800	0,400
MN-AA						230,000	220,000	400,000	400,000	70,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LEB.	GAR708	GAR709	GAR710	GAR711	GAR712	GAR713	GAR714	GAR715	GAR716	GAR717
NUM. CAMPO	NCC199B	NC0200	NC0201	NC0202	NC0203	NC0204	NC0205	NC0206	NC0207	NC0208
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	21C	310	310	310	310	310	310	310	310	310
PROVENIENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0120	0158	0156	0095	0108	0115	0105	0044	0072	0081
ORDENADA - Y	0228	0062	0059	0149	0160	0073	0077	0274	0306	0258
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
TE. CECLOG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	B	E	E	E	E	E	B	B	E
SIT. TPCOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	420	318	320	400	390	395	390	350	345	380
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
ERU. INTIMP.										
TIPO ALTER.										
TIPO MINER.										
REP. OCCOR.										
LARGURA RIO	2	1	3	1	2	1	1	2	1	1
PROFUND. RIO										
VELOC. CORR.	3	1	3	3	3	3	2	3	2	3
NIVEL ACUA	2	2	2	2	2	2	2	2	2	2
AREA PENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACUA	C	2	1	1	0	0	2	0	0	0
POS. COLETA	F	D	D	C	C	C	D	C	C	C
COF. ACUA	A	A	A	A	A	A	A	A	A	A
GRAU ARREC.										
VCL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	9 1	35 2	27 1	53 2	36 1	27 1	27 1	36 1	35 2	27 1
COF. SEC./SL.	A	C	A	C	A	A	A	A	A	A
POSIC. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BICTICO	GAR708 NC0199B	GAR709 NC0200	GAR710 NC0201	GAR711 NC0202	GAR712 NC0203	GAR713 NC0204	GAR714 NC0205	GAR715 NC0206	GAR716 NC0207	GAR717 NC0208
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	7,5	7,5	8,5	8,5	7,5	8,5	7,5	7,5	7,5	7,5
METAL TOTAL										
ANALISE 2	BA 38	BA 36	BA 36	BA 38	BA 38	BA 36	BA 36	BA 41	BA 125	BA 41
COCIF. LIVRE	2 5	5	5	5	5	5	5	6	6	6
PARAMETROS ANALITICOS										
	27.000									
	2.000									
CU-AA	3.000	5.000	5.000	4.000	2.000	5.000	5.000	3.000	5.000	3.000
PB-AA	5.000	5.000	6.000	8.000	5.000	6.000	8.000	6.000	12.000	4.000
ZN-AA	10.000	30.000	18.000	22.000	6.000	10.000	14.000	5.000	15.000	8.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
JU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	1.000	2.000	2.000	2.000	1.000	2.000	3.000	1.000	3.000	1.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MJ-CCL										
H-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0.400	1.200	0.700	1.000	0.300	0.500	0.700	0.200	0.900	0.200

S E A G

PROJETO - BCNITC ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BCNITC ACUICAUANA

NUM. LAB. NUM. CAMPO MN-AA CXZN -AA CXPE -AA	GAR708 NCC155B 70.000	GAR709 NC020C 650.000	GAR710 NC0201 350.000	GAR711 NC0202 400.000	GAR712 NC0203 60.000	GAR713 NC0204 100.000	GAR714 NC0205 370.000	GAR715 NC0206 50.000	GAR716 NC0207 500.000	GAR717 NC0208 50.000
--	-----------------------------	-----------------------------	-----------------------------	-----------------------------	----------------------------	-----------------------------	-----------------------------	----------------------------	-----------------------------	----------------------------

S E A G

PROJETO - BENITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. LAB.	GAR718	GAR719	GAR720	GAR721	GAR722	GAR723	GAR724	GAR725	GAR726	GAR727
NUM. CAMPO	NC0205	NC0210	NC0211	NC0212	NC0213	NC0214	NC0215	NC0216	NC0217	NC0218
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	04/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0051	0199	0181	0223	0227	0228	0227	0228	0207	0252
ORDENADA - Y	0243	0198	0208	0248	0246	0237	0291	0280	0282	0294
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
RECHA PFC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLÓG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	B	B	B	B	B	B	B	B	B
TIPO VEGET.	B	E	B	E	E	E	E	E	E	E
SIT. TCCPG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	300	390	395	420	415	400	360	400	360	420
PROF. AMOST.										
FORMA IENE										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	4	2	1	1	1	1	2	2	1	1
PROFUND. RIO										
VELOC. CORR.	4	4	2	2	4	0	4	1	2	0
NIVEL AGUA	2	2	2	2	2	2	2	2	2	2
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACIA	C	1	2	2	1	2	1	0	0	1
PCS. COLETA	C	0	C	C	C	C	D	C	C	E
CUR AGUA	A	A	A	A	A	A	A	A	A	A
GRAU ARREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	1621	36 1	26 2	26 2	25111	36 1	27 1	27 1	36 1
COF SEC./SL.	A	A	A	C	A	C	A	C	A	A
FORIZ. SOLO										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAR718 NCO209	GAR719 NCO210	GAR720 NCO211	GAR721 NCO212	GAR722 NCO213	GAR723 NCO214	GAR724 NCO215	GAR725 NCO216	GAR726 NCO217	GAR727 NCO218
PARAMETROS ANALITICOS DE CAMPO										
PH	7,5	8,5	8,5	8,0	8,0	7,0	8,0	7,0	7,5	7,0
METAL TOTAL										
ANALISE ?	BA 41	BA 37	BA 37	BA 37	BA 37	BA 37	BA 44	BA 44	BA 44	BA 43
COCIF. LIVRE	6	5	5	5	5	5	5	5	5	5
PARAMETROS ANALITICOS										
CU-AA	5,000	5,000	20,000	20,000	37,000	10,000	7,000	10,000	10,000	10,000
PE-AA	9,000	7,000	10,000	15,000	32,000	15,000	8,000	16,000	10,000	15,000
ZN-AA	18,000	10,000	20,000	37,000	70,000	35,000	10,000	27,000	20,000	30,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	2,000	2,000	6,000	10,000	24,000	5,000	2,000	5,000	7,000	5,000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,700	0,600	0,900	1,500	2,000	1,600	0,700	1,000	1,000	1,500
MN-AA	120,000	130,000	200,000	150,000	300,000	150,000	180,000	420,000	370,000	370,000
CXZN -BA										
CXPB -AA										

S F A G

PROJETO - BONITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB.	GAR728	GAR729	GAR730	GAR731	GAR732	GAR733	GAR734	GAR735	GAR736	GAR737
NUM. CAMPO	NC0219	NC0220	NC0221	NC0222	NC0223A	NC0223B	NC0224	NC0225	NC0226	NC0227
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	31C	31C	31C	31C	31C	31C	31C	31C	31C	31C
PRECISEZ	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0177	0174	0150	0149	0146	0146	0146	0165	0255	0250
ORDENADA - Y	0230	0223	0207	0194	0179	0179	0171	0165	0155	0164
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
TE. DECLCC.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCCPG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	420	420	400	400	380	380	380	365	350	360
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUC.										
MATRIZ PEEC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	1	1	1	3	2	2	1	7	1
PROFUND. RIO										
VELOC. CORR.	3	3	2	1	3	3	2	3	3	2
NIVEL AGLA	2	2	2	2	2	2	2	2	2	2
AREA CRENAC.	1	1	1	1	2	2	1	1	3	1
TURE. AGUA	1	1	1	1	0	0	2	2	1	2
POS. COLLETA	E	E	C	C	E	E	E	C	E	C
COR AGUA	A	A	A	A	A	A	A	A	A	A
GRAU ARREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	26 2	27 1	45 1	35 11	18 1	18 1	45 1	1225	27 1	26 2
COR. SEC./SL.	E	A	A	C	A	A	A	E	A	A
POP12. SCL0										
TIFC SCLC										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BONITO AQUICAUANA

NUM. L.A.E. NUM. CAMPO AME. BIOTICO	GAR728 NC0219	GAR729 NC0220	GAR730 NC0221	GAR731 NC0222	GAR732 NC0223A	GAR733 NC0223B	GAR734 NC0224	GAR735 NC0225	GAR736 NC0226	GAR737 NC0227
---	------------------	------------------	------------------	------------------	-------------------	-------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	8,0	8,5	7,5	6,5	8,0	8,0	7,5	7,5	9,0	7,5
METAL TOTAL										
ANALISE 2	BA 37	BA 37	BA 38	BA 38	BA 38	BA 38	BA 38	BA 38	BA 35	BA 37
COEF. LIVRE	5	5	5	5	1 5	2 5	5	5	C 5	5

PARAMETROS ANALITICOS

					28,000	28,000				
					1,000	2,000				
CU-AA	10,000	5,000	6,000	12,000	4,000	4,000	7,000	9,000	5,000	5,000
PB-AA	11,000	5,000	6,000	15,000	5,000	5,000	14,000	20,000	8,000	9,000
ZN-AA	27,000	10,000	13,000	38,000	15,000	16,000	22,000	37,000	14,000	25,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	2,000	3,000	7,000	2,000	2,000	4,000	5,000	2,000	2,000
CR-AA										
SF-AA										
MG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA	1,500	0,500	0,700	1,700	0,300	0,400	1,200	1,500	0,700	1,000

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 245

S E A G

PROJETC - BCNITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BCNITO ACUICAUANA

NUM. LAB.	GAR728	GAR729	GAR730	GAR731	GAR732	GAR733	GAR734	GAR735	GAR736	GAR737
NUM. CAMPO	NC0215	NC0220	NC0221	NC0222	NC0223A	NC0223B	NC0224	NC0225	NC0226	NC0227
MN-AA	300,000	70,000	210,000	520,000	100,000	100,000	280,000	320,000	300,000	280,000
CX2N -AA										
CXPB -AA										

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAR738	GAR739	GAR740	GAR741	GAR742	GAR743	GAR744	GAR745	GAR746	GAR747
NUM. CAMPO	NCC228	NC0229	NC0230	NC0231	NC0232	NC0233	NC0234	NC0235	NC0236	NC0237
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	05/76	05/76	07/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0285	0261	0272	0257	0252	0247	0285	0260	0262	0255
ORDENADA - Y	0160	0149	0231	0189	0182	0196	0208	0212	0209	0261
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. CECLOG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	A	D	D	B	D	D	D	C
TIPO VEGET.	B	E	E	E	E	E	B	E	E	E
SIT. TCPCO.										
SIT. AMOST.	C	C	C	C	C	C	A	C	C	C
ALTITUDE	400	360	360	355	360	360	440	360	355	400
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PROF.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	1	5	4		1	1	2	6	1
PROFUND. RIO										
VELOC. CORR.	1	4	4	3	1	2		3	4	3
NIVEL AGUA	2	2	2	2	2	1		2	2	2
AREA EPENAG.	1	1	2	1	1	1	1	1	2	1
TURB. AGUA	2	2	2	2	2	1		2	2	2
POS. COLETA	F	D	C	D	D	C	C	E	D	E
COF. AGUA	A	I	A	A	A	A		A	A	A
GRAU ARREC.										
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	36 1	36 1	27 1	26 2	35 11	26 2	36 1	26 11	16 12	17 2
COF. SEC./SL.			A	A			A	A		
FORMA. SOLID.										
TIPO SCLC										

CPRM CATASTRO GEOQUIMICO

05.12.77 FLA. 247

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LFE. NUM. CAMPO AMP. BICTICO	GAR738 NC0228	GAR739 NC0229	GAR740 NCC230	GAR741 NC0231	GAR742 NC0232	GAR743 NC0233	GAR744 NC0234	GAR745 NC0235	GAR746 NC0236	GAR747 NC0237
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	6,5	7,5	8,5	7,5	8,5	8,0		7,5	8,0	6,5
METAL TOTAL										
ANALISE 2	BA 35	BA 35	BA 35	BA 35	BA 37	BA 37	BA 35	BA 37	BA 35	BA 37
COEF. LIVRE	5	5	5	5	5	5	5	5	5	5
PARAMETROS ANALITICOS										
CU-AA	3.000	5.000	4.000	5.000	5.000	7.000	5.000	5.000	3.000	10.000
PE-AA	9.000	7.000	7.000	5.000	7.000	10.000	10.000	6.000	5.000	9.000
ZN-AA	17.000	10.000	10.000	16.000	10.000	23.000	17.000	10.000	7.000	15.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	1.000	2.000	2.000	2.000	2.000	3.000	2.000	2.000	2.000	4.000
CR-AA										
SE-AA										
PC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0.900	0.700	0.600	0.500	0.600	1.300	0.700	0.500	0.300	0.900
MN-AA	180.000	170.000	250.000	100.000	130.000	250.000	310.000	70.000	100.000	200.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUIOAJANA

NUM. LAB.	GAR748	GAR749	GAR750	GAR751	GAR752	GAR753	GAR754	GAR755	GAR756	GAR757
NUM. CAMPO	NC0238	NC0239	NCC240	NC0241	NC0242	NC0243	NC0244	NC0245	NC0246	NC0247
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	05/76	05/76	05/76	06/76	06/76	06/76	06/76	07/76	07/76	07/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0258	0351	0356	0362	0380	0366	0335	0307	0307	0298
ORDENADA - Y	0262	0290	0293	0058	0037	0078	0090	0091	0091	0081
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	M	K	M	M	M	M	M	M	M	M
IC. CECLCC.	AI	DX	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	D	D	D	D	D	D	D	D	D	D
TIPO VEGET.	E	A	B	E	E	E	E	E	E	E
SIT. TCPCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	400	440	460	315	318	315	310	308	308	308
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAFURZ RIO	2	3	1	2	2	2	1	3	3	2
PROFUND. RIO										
VELOC. CCPR.	3	3	4	3	3	3	2	4	4	4
NIVEL AGLA	2	3	3	2	2	2	2	4	4	4
AREA CFENAG.	1	1	1	1	1	1	1	1	1	1
TUFP. AGUA	2	0	1	1	1	1	1	1	1	1
POS. COLETA	D	0	D	0	0	0	0	0	0	0
COR. AGUA	A	A	A	1	A	A	A	A	A	A
GRAU ARREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	26 2	4411	18 1	18 1	27 1	18 1	1432	27 1	27 1	18 1
COR SEC./SL.	A	A	A	A	A	A	G	A	A	A
FORIZ. SOLO										
TIPO SOLO										

CPM CACASTRO GEOQUIMICO

05.12.77 FLA. 249

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAR748 NC0238	GAR749 NC0239	GAR750 NC0240	GAR751 NC0241	GAR752 NC0242	GAR753 NC0243	GAR754 NC0244	GAR755 NC0245	GAR756 NC0246	GAR757 NC0247
PARAMETROS ANALITICOS DE CAMPO										
ET										
PH	7,5	9,0	7,5	7,5	8,0	7,5	7,5	8,0	8,0	7,5
METAL TOTAL										
ANALISE 2	BA 37	BA 39	BA 39	BA 29	BA 29	BA 34	BA 34	BA 34	BA 34	BA 34
COEF. LIVRE	5	2	5	5	5	5	5	1 5	2 5	5
PARAMETROS ANALITICOS										
								29,000	29,000	
								1,000	2,000	
CU-AA	6,000	7,000	5,000	5,000	5,000	5,000	5,000	3,000	4,000	3,000
PB-AA	8,000	21,000	10,000	7,000	10,000	10,000	5,000	5,000	7,000	3,000
ZN-AA	10,000	20,000	13,000	15,000	22,000	20,000	8,000	10,000	17,000	5,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	3,000	3,000	2,000	2,000	2,000	2,000	2,000	1,000	2,000	1,000
CR-AA										
SE-AA										
TC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET FES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,800	1,000	1,000	0,700	1,000	1,000	0,500	0,500	0,500	0,300

S E A G

PROJETO - BCNITC ACUTICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUTICAUANA

NUM. LAB.	GAR748	GAR749	GAR750	GAR751	GAR752	GAR753	GAR754	GAR755	GAR756	GAR757
NUM. CAMPO	NC0238	NC0239	NC0240	NC0241	NC0242	NC0243	NC0244	NC0245	NC0246	NC0247
MN-AA	150.000	200.000	220.000	250.000	300.000	290.000	50.000	150.000	200.000	120.000
CX2N -FA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAR758	GAR759	GAR760	GAR761	GAR762	GAR763	GAR764	GAR765	GAR766	GAR767
NUM. CAMPO	NC0248	NC0249	NC0250	NC0251	NC0252	NC0253	NC0254	NC0255	NC0256	NC0257
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0288	0262	0261	0304	0290	0072	0002	0004	0043	0008
ORDENADA - Y	0076	0033	0027	0043	0042	0021	0007	0081	0109	0099
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PFC.	M	M	M	M	M	M	M	M	M	M
TE. GEOLOG.	AI	AI	AI	AI	AI	AI	AX	AI	AI	AI
MAT. COLT.	ALUV	ALUV	ALLV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOMETR.	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	B	B	B	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	305	300	300	305	300	380	355	355	360	355
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	3	2	3	2	3	5	3	3	2	3
PROFUND. RIO										
VELOC. CORR.	4	4	4	3	3	3	3	2	3	3
NIVEL AGLA	2	2	2	2	2	2	2	2	2	2
AREA CFENAC.	1	1	1	1	1	1	1	1	1	2
TURB. AGLA	2	1	0	1	1	1	1	2	1	2
PES. COLETA	D	C	E	D	C	C	C	E	C	C
COR. AGUA	I	A	A	A	A	A	A	I	A	A
GRAU ARREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	18 1	1711	27 1	27 1	27 1	18 1	27 1	27 1	271
COR. SEC./SL.	A	A	A	A	A	A	A	A	A	A
PORT. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB. NUM. CAMPO AME. EIOIICO	GAR758 NC0248	GAR759 NC0249	GAR760 NC0250	GAR761 NC0251	GAR762 NC0252	GAR763 NC0253	GAR764 NC0254	GAR765 NC0255	GAR766 NC0256	GAR767 NC0257
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,5	8,0	8,0	9,0	9,0	7,5	9,0	9,0	8,5	8,5
METAL TOTAL										
ANALISE 2	BA 34	BA 34	BA 34	BA 29	BA 29	BA 36	BA 40	BA 40	BA 40	BA 40
COEF. LIVRE	5	5	5	5	5	6	6	6	6	C 6
PARAMETROS ANALITICOS										
CU-AA	5,000	5,000	3,000	5,000	5,000	2,000	5,000	3,000	3,000	2,000
PB-AA	6,000	10,000	6,000	10,000	10,000	3,000	5,000	5,000	7,000	5,000
ZN-AA	10,000	12,000	8,000	15,000	15,000	5,000	12,000	10,000	13,000	8,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
PI-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	2,000	2,000	1,000	2,000	2,000	NAO DET.	2,000	2,000	1,000	1,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0,500	1,200	0,600	1,000	1,200	0,200	0,500	0,600	0,500	0,300
MN-AA	250,000	250,000	120,000	670,000	600,000	45,000	100,000	470,000	230,000	150,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAB.	GAR768	GAR769	GAR770	GAR771	GAR772	GAR773	GAR774	GAR775	GAR776	GAR777
NUM. CAMPO	NC0258	NC0259	NC0260	NC0261	NC0262	NC0263	NC0264	NC0265	NC0266	NC0267
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0003	0003	0004	0303	0286	0281	0232	0221	0256	0304
ORDENADA - Y	0195	0278	0234	0296	0262	0270	0083	0090	0125	0143
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POC+1 REG.	H	H	H	H	H	H	H	H	H	H
IC. CECLCG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. CCLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	B	E	E	E	E	E	E	E
SIT. ICPCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	355	278	318	400	380	385	318	315	320	360
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ PREC.										
GRADU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAPCURA FID	2	4	1	3	3	1	1	4	2	2
PROFUN. PIO										
VELCC. CCFR.	3	3	2	3	3					
NIVEL ACUA	2	2	2	2	2					
AREA CFENAG.	1	2	1	1	1					
TURE. ACUA	0	0	0	1	1					
POS. CCLETA	C	C	C	C	C					
COR ACUA	A	A	A	A	A					
GRADU ARREC.										
VOL. ORICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	18 1	27 1	16 21	17 2	27 1	27 1	27 1	18 1	36 1	27 1
COR SET./SL.	A	A	C	A	A	A	A	A	A	A
FORIZ. SCLD										
TIPC SCLC										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB. NUM. CAMPO AMP. ELETICO	GAR768 NC0258	GAR769 NC0259	GAR770 NC0260	GAR771 NC0261	GAR772 NC0262	GAR773 NC0263	GAR774 NC0264	GAR775 NC0265	GAR776 NC0266	GAR777 NC0267
PARAMETROS ANALITICOS DE CAMPO										
EM										
PM	7,5	7,5	6,5	9,0	9,5	7,5	8,5	8,5	7,5	7,5
METAL TOTAL										
ANALISE 2	BA 40	BA 41	BA 41	BA 39	BA 39	BA 39	BA 35	BA 37	BA 35	BA 34
COEF. LIVRE	6	C 6	6	5	5	5	5	C 5	5	5
PARAMETROS ANALITICOS										
CU-AA	2,000	3,000	3,000	4,000	4,000	5,000	6,000	5,000	6,000	5,000
PB-AA	5,000	6,000	5,000	7,000	8,000	7,000	10,000	7,000	10,000	10,000
ZN-AA	8,000	15,000	20,000	10,000	10,000	12,000	32,000	14,000	30,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
PT-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	1,000	2,000	1,000	1,000	2,000	2,000	2,000	2,000	2,000	2,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,500	0,700	0,500	0,500	0,500	0,800	1,000	0,600	1,000	1,000
MN-AA	200,000	210,000	70,000	130,000	180,000	160,000	320,000	200,000	240,000	220,000
CXZN-AA										
CXPE-AA										

CPRM CADASTRO GEOQUIMICO

05.12.77 FLA. 255

S E A G

PROJETO - BONITO ACUIQUAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIQUAUANA

NUM. LAB.	GAR778	GAR779	GAR780	GAR781	GAR782	GAR783	GAR784	GAR785	GAR786	GAR787
NUM. CAMPO	NC0268	NC0269	NC0270	NC0271	NC0272	NC0273	NC0274	NC0275	NC0276	NC0277
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0204	0202	0157	0171	0196	0177	0205	0205	0177	0172
ORDENADA - Y	0067	0079	0118	0015	0182	0510	0474	0474	0455	0434
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLÓG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	E	E	B	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	315	318	358	278	358	400	345	345	290	280
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. QUANT.										
LARGURA RIO	2	4	3	3	1	2	3	3	1	3
PROFUND. RIO										
VELOC. CORR.	3	4	4	3	2	3	3	3	1	3
NIVEL AGLA	2	2	2	2	2	2	2	2	2	2
AREA CRENAG.	1	2	1	2	1	1	2	2	1	2
TURE. ACLA	1	1	0	1	2	0	0	0	0	0
POS. COLETA	C	D	C	C	C	C	C	C	C	C
COR. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APREC.										
VCL. ORIGIN.										
PESO CENC.										
GRANULOMET.										
TEXT. SECIM.	27 1	36 1	26 2	27 1	26 11	18 1	18 1	18 1	22141	27 1
COR. SEC./SL.	A	A	A	A	C	A	A	A	C	A
FOR. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAR778	GAR779	GAR780	GAR781	GAR782	GAR783	GAR784	GAR785	GAR786	GAR787
NUM. CAMPO	NC0268	NC0269	NC0270	NC0271	NC0272	NC0273	NC0274	NC0275	NC0276	NC0277
AME. EIOLOGICO										
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,5	7,5	7,5	8,5	7,0	7,5	7,5	7,5	6,5	8,0
METAL TOTAL										
ANALISE 2	BA 38	BA 38	BA 38	BA 36	BA 37	BA 123	BA 123	BA 123	BA 124	BA 124
COEF. LIVRE	5	C 5	5	C 5	5	6	1 6	2 6	6	6
PARAMETROS ANALITICOS										
							30.000	30.000		
							1.000	2.000		
CU-AA	3.000	4.000	5.000	3.000	5.000	3.000	2.000	2.000	8.000	2.000
PB-AA	3.000	7.000	12.000	5.000	7.000	5.000	3.000	3.000	18.000	5.000
ZN-AA	20.000	15.000	24.000	10.000	18.000	5.000	5.000	5.000	30.000	7.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AJ-AA										
NA-AA										
K-AA										
CXCU-AA	1.000	1.000	2.000	1.000	2.000	1.000	NAO DET.	NAO DET.	5.000	NAO DET.
CR-AA										
SE-AA										
PG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CGL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CGL										
PG-CCL										
W-CGL										
P-CCL										
SE-CCL										
U-CGL										
FE-AA	0.700	0.700	1.500	0.500	1.000	0.200	0.100	0.200	3.000	0.500

CPFM CACASTRO GEOQUINICO

05.12.77 FLA. 257

S E A G

PROJETO - BENITE ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITE ACUIDAUANA

NUM. LAE.	GAR778	GAR779	GAR780	GAR781	GAR782	GAR783	GAR784	GAR785	GAR786	GAR787
NUM. CAMPO	NC0268	NC0269	NC0270	NC0271	NC0272	NC0273	NC0274	NC0275	NC0276	NC0277
MN-AA	250,000	250,000	620,000	220,000	900,000	60,000	50,000	50,000	2000,000	130,000
CX7N -AA										
CXP8 -AA										

ARQUIVO GERAL DO PROJETO BCNITO ACUICAUANA

NUM. LAB.	GAR788	GAR789	GAR790	GAR791	GAR792	GAR793	GAR794	GAR795	GAR796	GAR797
NUM. CAMPO	NCO278	NCC279	NCC280	NC0281	NC0282	NC0283	NC0284	NC0285	NC0286	NC0287
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0150	0094	0047	0366	0278	0290	0342	0332	0308	0281
ORDENADA - Y	0419	0443	0474	0363	0410	0492	0490	0472	0446	0471
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
RECHA REC.	M	M	M	M	M	M	M	M	M	M
IC. CECLOG.	AI	AI	AX	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	275	280	238	415	345	355	435	400	360	240
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	7	2	4	2	1	2	2	1	2	1
PROFUND. RIO										
VELOC. CORR.	4	2	3	3	2	2	3	3	4	3
NIVEL AGUA	2	2	2	2	2	2	2	2	2	2
AREA EFENAC.	3	1	1	1	1	1	1	1	1	1
TURB. ACUA	C	1	1	1	1	0	1	0	1	1
POS. COLETA	E	C	E	C	C	C	C	C	E	C
COP. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APRET.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	18 1	18 1	18 1	18 1	25 21	27 1	27 1	27 1	26 2	35 11
COP. SET./SL.	A	C	G	A	C		A	A	A	
FORMA. SCLD										
TIPO SCLD										

CPFM CACASTRO GEOQUIMICO

05.12.77 FLA. 259

S E A G

PROJETO - BOMITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PFCJETO BOMITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAR788 NCC278	GAR789 NC0279	GAR790 NCC280	GAR791 NC0281	GAR792 NC0282	GAR793 NC0283	GAR794 NC0284	GAR795 NC0285	GAR796 NC0286	GAR797 NC0287
PARAMETROS ANALITICOS DE CAMPO										
EM										
PH	9,5	7,5	7,5	7,5	7,5	7,5	7,0	7,5	7,5	7,5
METAL TOTAL										
ANALISE ?	BA 124	BA 126	BA 126	BA 42	BA 42	BA 120	BA 120	BA 120	BA 120	BA 120
COEF. LIVRE	C 6	6	6	5	9	6	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA	2,000	6,000	2,000	3,000	2,000	3,000	4,000	7,000	5,000	4,000
PE-AA	7,000	15,000	5,000	6,000	5,000	6,000	15,000	15,000	10,000	8,000
ZN-AA	8,000	25,000	5,000	10,000	7,000	10,000	17,000	13,000	14,000	14,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CX(U)-AA	1,000	3,000	NAO DET.	1,000	1,000	1,000	2,000	3,000	3,000	2,000
CR-AA										
SE-AA										
PC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CX(U)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,300	2,500	0,600	0,500	0,300	0,800	0,500	0,500	0,500	0,700
MN-AA	180,000	450,000	230,000	150,000	120,000	230,000	200,000	280,000	170,000	200,000
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAR798	GAR799	GAR800	GAR801	GAR802	GAR803	GAR804	GAR805	GAR806	GAR807
NUM. CAMPO	NC0288	NC0289	NC0290	NC0291	NC0292	NC0177	NC0178	NC0179	NC0180A	NC0180E
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0387	0380	0251	0238	0243	0122	0137	0071	0171	0171
ORDENADA - Y	0453	0455	0463	0464	0498	0282	0302	0178	0269	0269
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	A	B	E
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA PEC.	M	M	M	M	M	M	M	M	M	M
TE. CELECC.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	B	B	B	B	E
TIPO VEGET.	B	B	E	E	B	E	B	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	A	C	C	C
ALTITUDE	435	475	320	315	318	360	350	490	340	340
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ ROC.										
GRUPO INTERR.										
TIPO ALTEP.										
TIPO MINER.										
DEF. OCCOR.										
LAGURA RIO	3	2	1	4	2	1		1	1	1
PROFUND. RIO										
VELOC. CORR.	4	3	3	4	3	0		3	3	2
NIVEL AGLA	2	2	2	2	2	2	0	2	2	1
AREA OPENAC.	1	1	1	2	1	1	1	1	1	1
TURB. AGLA	0	0	2	1	0	1		1	0	0
POS. COLETA	C	C	D	D	C		C	C	C	C
COR. AGUA	A	A	A	A	A	A		A	A	A
GRAU ARREE.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	18 1	27 1	27 1	27 1	4411	18 1	33 22	26 2	26 2
COEF. SEC./SL.	A	A	A	A		C	A	C	A	
NO. DE SCLC										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 261

S E A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMP. ETOTICO	GAR798 NC0288	GAR799 NC0289	GAR800 NCC290	GAR801 NC0291	GAR802 NC0292	GAR803 NC0177	GAR804 NC0178	GAR805 NC0179	GAR806 NC0180A	GAR807 NC0180E
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM	9,5	9,0	7,5	8,5	8,5	8,5		7,0	7,5	7,5
METAL TOTAL										
ANALISE 2	BA 45	BA 45	BA 120	BA 120	BA 122	BA 44	BA 44	BA 41	BA 44	BA 44
COCIF. LIVRE	6	6	6	6	6	5	5	6	15	25
PARAMETROS ANALITICOS										
CU-AA	5,000	5,000	4,000	3,000	4,000	3,000	2,000	7,000	10,000	10,000
PE-AA	20,000	20,000	7,000	5,000	6,000	15,000	5,000	15,000	10,000	9,000
ZH-AA	25,000	25,000	10,000	7,000	10,000	30,000	15,000	17,000	22,000	22,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	2,000	2,000	1,000	1,000	2,000	1,000	1,000	5,000	4,000	5,000
CR-AA										
SE-AA										
PG-AA										
SE-AA										
PC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,500	0,600	0,500	0,400	0,200	0,900	0,300	3,500	1,000	1,000

31,000
1,000

31,000
2,000

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO FFCJETC BCNITC ACUIDAUANA

NUM. LAB.	GAR798	GAR799	GAR800	GAR801	GAR802	GAR803	GAR804	GAR805	GAR806	GAR807
NUM. CAMFO	NCC288	NCC289	NC0290	NC0291	NC0292	NC0177	NC0178	NC0179	NC0180A	NC0180E
MN-AA	170.000	200.000	280.000	200.000	100.000	450.000	120.000	350.000	250.000	300.000
CX2N -AA										
CXPB -AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 263

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAE.	GAR808	GAR805	GAR810	GAR811	GAR812	GAR813	GAR814	GAR815	GAR816	GAR817
NUM. CAMPO	NCC181	NC0182	NC0183	NC0184	NC0185	NC0186	NC0187	NC0188	NC0189	NC0190
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISEZ	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0157	0150	0092	0086	0051	0030	0011	0202	0111	0112
ORDENADA - Y	0251	0254	0366	0354	0366	0356	0350	0329	0198	0192
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FOONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
TE. CECLCG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLFT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	360	360	280	285	265	250	240	320	400	400
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTR.										
TIPO MINER.										
DEP. COCCR.										
LARGURA RIO	2		1	1	2	1	1	1	2	2
PROFUND. RIO										
VELOC. CORR.	4	4	3	2	2	3	2	3	3	3
NIVEL ACUA	2	2	2	2	2	2	2	2	2	2
AREA CFENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACUA	1	1	0	1	2	2	2	2	1	1
POS. COLETA	D	C	C	C	D	C	C	C	C	C
CCR AGUA	A	A	A	A	I	I	I	A	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	45 1	9 1	27 1	26 2	18 1	26 2	36 1	27 1	
COF. SEC./SL.	A	A	A	A	C	A	C	A	A	
PORTZ. SCLD										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. EIGTICO	GAR808 NC0181	GAR809 NC0182	GAR810 NC0183	GAR811 NC0184	GAR812 NC0185	GAR813 NC0186	GAR814 NC0187	GAR815 NC0188	GAR816 NC0189	GAR817 NC0190
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF										
PH										
METAL TOTAL	9,0	8,5	7,5	7,5	7,0	7,5	7,0	7,5	7,5	8,5
ANALISE 2	BA 44	BA 44	BA 125	BA 125	BA 125	BA 125	BA 125	BA 44	BA 38	BA 38
COEF. LIVRE	5	5	6	6	6	6	6	5	5	5

PARAMETROS ANALITICOS

										32,000 1,000
CU-AA	15,000	3,000	2,000	4,000	3,000	3,000	2,000	25,000	2,000	2,000
PR-AA	11,000	5,000	10,000	8,000	7,000	10,000	7,000	28,000	4,000	5,000
ZN-AA	55,000	12,000	15,000	10,000	13,000	13,000	21,000	85,000	6,000	8,000
AG-AA	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CD-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	INTERFER.
TE-AA										
AI-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	1,000	1,000	2,000	1,000	1,000	1,000	15,000	NAO DET.	1,000
CR-AA										
SE-AA										
MG-AA										
SB-AA										
MD-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MD-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1,000	0,300	0,300	0,400	0,500	0,600	0,500	2,600	0,300	0,200

CPRM CACASTRO GEOQUINICO

05.12.77 FLA. 265

S E A G

PROJETO - BCNITG ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITG ACUIDAUANA

NUM. LAR.	GAR808	GAR809	GAR810	GAR811	GAR812	GAR813	GAR814	GAR815	GAR816	GAR817
NUM. CAMFO	NCC181	NC0182	NC0183	NC0184	NC0185	NC0186	NC0187	NC0188	NC0189	NC0190
MN-AA	250,000	80,000	200,000	60,000	180,000	130,000	150,000	450,000	70,000	35,000
EXIN -AA										
EXPB -AA										

ARQUIVO GERAL DO PROJETO BACITO AQUICAJANA

NUM. LAB.	GAR818	GAR819	GAR820	GAR821	GAR822	GAR823	GAR824	GAR825	GAR826	GAR827
NUM. CAMPO	NCC19CB	NC0191	NC0192	NC0193	NC0194	NC0293	NC0294	NC0295	NC0296	NC0297
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	31C	310	310	310	310	31C	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AF	AH	AH	AH	AF
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC12	SF21XC13	SF21XC13	SF21XC13	SF21XC13
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	04/76	04/76	04/76	04/76	04/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0112	0134	0139	0157	0159	0245	0293	0222	0198	0101
ORDENADA - Y	0193	0010	0003	0004	0000	0511	0534	0449	0440	0463
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTICAC.	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	400	355	350	320	315	320	355	315	300	280
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	2	1	4	1	1	2	2	2	1	3
PROFUND. RIO										
VELOC. COFR.	3	3	4	3	3	3	2	2	2	3
NIVEL ACIA	2	2	2	2	2	2	2	2	2	2
AREA CENAC.	1	1	2	1	1	1	1	1	1	1
TUPE. ACIA	0	1	0	1	1	1	1	1	1	1
PCS. CELFTA	C	C	0	C	C	C	C	C	C	C
COF. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU ARPEC.										
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	35 11	18 1	27 1	27 1	27 1	27 1	18 1	26 2	18 1
COF. SEC./SL.	A	A	A	A	A	A	A	A	J	A
MORF. SCLD										
TIPO SCLD										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 267

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAR818 NCC19CB	GAR819 NC0191	GAR820 NC0192	GAR821 NC0193	GAR822 NC0194	GAR823 NC0293	GAR824 NC0294	GAR825 NC0295	GAR826 NC0296	GAF827 NC0297
PARAMETROS ANALITICOS DE CAMPO										
PH	8,5	7,5	8,0	8,5	8,5	7,5	7,5	8,5	7,0	7,5
METAL TOTAL										
ANALISE 2	BA 38	BA 36	BA 36	BA 36	BA 36	BA 122	BA 122	BA 123	BA 124	BA 126
COCIF. LIVRE	2 5	5	5	5	5	6	6	6	6	6
PARAMETROS ANALITICOS										
	32.000									
	2.000									
CU-AA	2,000	16,000	2,000	4,000	5,000	3,000	5,000	2,000	4,000	2,000
PB-AA	5,000	17,000	3,000	5,000	5,000	5,000	7,000	5,000	7,000	4,000
ZN-AA	6,000	80,000	4,000	15,000	15,000	18,000	10,000	5,000	5,000	5,000
AG-AA	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
IU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	NAO DET.	10,000	NAO DET.	1,000	2,000	1,000	1,000	1,000	2,000	NAO DET.
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0,100	6,500	0,100	0,700	0,600	0,500	0,600	0,500	0,400	0,200

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAR818	GAR819	GAR820	GAR821	GAR822	GAR823	GAR824	GAR825	GAR826	GAR827
NUM. CAMPO	NC0198	NC0191	NC0192	NC0193	NC0194	NC0293	NC0294	NC0295	NC0296	NC0297
MN-AA	30.000	5000.000	30.000	250.000	170.000	230.000	350.000	200.000	160.000	100.000
CXZN -EA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAJANA

NUM. LAB.	GAR828	GAR829	GAR830	GAR831	GAR832	GAR833	GAR834	GAR835	GAR836	GAR837
NUM. CAMPO	NC0258	NC0299	NC0300	NC0301	NC0302	NC0303	NC0304	NC0305	NC0306	NC0307
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XC13	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.								3	3	3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	08/76	08/76	08/76
LATITUDE	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0060	0057	0065	0005	0003	0026	0039	0061	0053	0094
ORDENADA - Y	0499	0507	0524	0461	0456	0441	0431	0336	0348	0313
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
TC. GEOLÓG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	E	B	E	B	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	235	235	260	230	225	230	235	195	190	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	2	2	1	3	3	1	2	3	1
PROFUNDE. RIO										
VELOC. CORR.	3	3	2	3	3	3	0	0	3	
NIVEL AGUA	2	2	2	2	2	2	2	1	2	
AREA DRENAG.	1	1	1	1	1	1	1	1	2	1
TURE. ACUA	0	1	0	0	0	0	1	2	0	
POS. COLETA	D	C	D	C	D	C	D	E	D	C
COR AGUA	A	A	A	A	A	A	A	I	A	
GRAU ARREC.										
VOL. ORICIM.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	18 1	18 1	17 2	27 1	18 1	18 1	17 2	17 2	27 1	26 2
COR SEC./SL.	A	A	A	A	A	A	A	A	A	A
PROF. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO ANF. EIDTICO	GAR828 NC0292	GAR829 NC0299	GAR830 NC0300	GAR831 NC0301	GAR832 NC0302	GAR833 NC0303	GAR834 NC0304	GAR835 NC0305	GAR836 NC0306	GAR837 NC0307
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH	7.5	9.0	9.0	9.0	9.0	8.5	8.5	7.5	9.0	
METAL TOTAL										
ANALISE 2	BA 127	BA 127	BA 127	BA 127	BA 127	BA 126	BA 126	BA 224	BA 224	BA 224
COEF. LIVRE	6	6	6	6	C 6	C 6	6	6	C 6	6
PARAMETROS ANALITICOS										
CU-AA	4,000	3,000	5,000	3,000	2,000	4,000	2,000	5,000	3,000	2,000
PB-AA	6,000	5,000	10,000	7,000	5,000	9,000	5,000	10,000	5,000	5,000
ZN-AA	10,000	10,000	20,000	20,000	6,000	11,000	5,000	10,000	5,000	2,000
AG-AA	INTERFER.	INTERFER.	INTERFER.	NAC DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
CO-AA										
NI-AA										
PI-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	1,000	1,000	2,000	1,000	NAC DET.	2,000	1,000	2,000	1,000	NAC DET.
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,600	0,600	1,200	0,700	0,500	1,100	0,600	0,700	0,600	0,300
MN-AA	300,000	250,000	800,000	300,000	160,000	1100,000	150,000	450,000	650,000	25,000
CXZN -AA										
CXPB -AA										

CPRM CACASTRO GEODINMICO

05.12.77 FLA. 271

S E A G

PROJETO - BONITO ACUIOAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIOAJANA

NUM. LAR.	GAR838	GAR839	GAR840	GAR841	GAR842	GAR843	GAR844	GAR845	GAR846	GAR847
NUM. CAMPO	NC0308	NC0309	NC0310	NC0311	NC0312	NC0313	NC0314	NC0315	NC0316	NC0317
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0101	0033	0028	0015	0002	0050	0151	0123	0152	0158
ORDENADA - Y	0314	0355	0363	0402	0397	0358	0336	0343	0335	0341
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLCC.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. CCLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCPEG.										
SIT. AMOST.	A	A	A	A	A	A	A	A	A	A
ALTITUDE	200	190	190	185	180	190	205	205	220	220
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREG.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	1	1	1	3	4	1	3	1	2	1
PROFUND. RIO										
VELCC. CORR.										
NIVEL AGUA										
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TURE. AGUA										
POS. CCLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU AFREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	26 2	17 2	17 11	26 2	16 21	18 1	27 1	26 2	27 1	36 1
COR SEC./SL.	A	E	C	A		A	A	C	C	A
POSIC. SCLO										
TIPO SCLO										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO ANE. EIOITCO	GAR838 NC0308	GAR839 NC0309	GAR840 NCG310	GAR841 NC0311	GAR842 NC0312	GAR843 NC0313	GAR844 NC0314	GAR845 NC0315	GAR846 NC0316	GAR847 NC0317
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PAPAMETROS ANALITICOS DE CAMPO

ET										
PT										
METAL TOTAL					8,5					8,5
ANALISE 2	BA	224	BA	225	BA	225	BA	225	BA	224
COEF. LIVRE		6		6		6		6		6

PAPAMETROS ANALITICOS

CU-AA	2.000	3.000	5.000	2.000	2.000	5.000	10.000	7.000	7.000	5.000
PR-AA	3.000	5.000	8.000	3.000	5.000	11.000	18.000	15.000	10.000	10.000
ZN-AA	5.000	8.000	10.000	4.000	5.000	10.000	25.000	14.000	20.000	12.000
AG-AA	INTERFER.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
CO-AA										
NI-AA										
BI-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AI-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	NAO DET.	1.000	2.000	NAC DET.	NAO DET.	3.000	5.000	3.000	3.000	2.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MD-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MD-CCL										
A-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0.300	0.500	0.600	0.200	0.400	0.800	2.000	1.500	1.000	1.100
MN-AA	25.000	200.000	450.000	70.000	300.000	580.000	1100.000	550.000	450.000	700.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO C. CLSTO S. CUSTO PRECEDENCIA BASE CART. EASE CART. EASE CART. ESCALA DATA LATITUDE LONGITUDE ABISSA - X COORDENADA - Y UTM - LAT. UTM - LONG. MER. CENT.	GAR848 NC0318 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0161 0336	GAR849 NC0319 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0194 0332	GAR850 NC0320 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0191 0344	GAR851 NC0321 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0147 0427	GAR852 NC0322 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0006 0483	GAR853 NC0323 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0021 0491	GAR854 NC0324 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0040 0479	GAR855 NC0325 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0063 0485	GAR856 NC0326 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0057 0493	GAR857 NC0327 1528 310 AH SF21XAIV 3 0050 08/76 21 00 00 S 57 00 00 0085 0495
--	---	---	---	---	---	---	---	---	---	---

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST. TIPO AMOST. FONTE AMOST. ROCHA PEC. IC. GEOLG. MAT. COLET. FLUVIOSIDADE TIPO VEGET. SIT. TCCG. SIT. AMOST. ALTITUDE PROF. AMOST. FORMA IGNEA SIT. ESTRUT. MATRIZ PEC. GRAU INTMP. TIPO ALTER. TIPO MINER. DEP. GCCR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL ACLA AREA EFENAG. TURB. ACLA PCS. CCLETA COF. AGUA GRAU ARREC. VCL. CRICIN. PESO CCNC. GRANULOMET. TEXT. SECIM. CCF SEC./SL. PCFIZ. SCLC TIPO SCLC	S B L M AI ALUV A E C 220	S B L M AI ALUV A E C 240	S B L M AI ALUV A E C 240	S B L M AI ALUV A E A 200	S B L M AI ALUV A E C 185	S B L M AI ALUV A E A 195	S B L M AI ALUV A E A 200	S B L M AI ALUV A E C 200	S B L M AI ALUV A E C 200	S B L M AI ALUV A E C 200
VELOC. CORR.	3	3	2	1	6	3	3	1	1	2
NIVEL ACLA	2	2	2	1	3	1	1	2	2	1
AREA EFENAG.	2	1	1	1	2	1	1	2	2	2
TURB. ACLA	C	0	0	C	3	C	C	2	2	2
PCS. CCLETA	E	D	E	C	0	C	C	D	E	E
COF. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU ARREC.										
VCL. CRICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	18 1	27 1	18 1	27 1	18 1	27 1	27 1	35 11	26 2	26 2
CCF SEC./SL.	A	C	C	A	A	A	A	A	C	A
PCFIZ. SCLC										
TIPO SCLC										

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAR848 NC0318	GAR849 NC0319	GAR850 NC0320	GAR851 NC0321	GAR852 NC0322	GAR853 NC0323	GAR854 NC0324	GAR855 NC0325	GAR856 NC0326	GAR857 NC0327
PARAMETROS ANALITICOS DE CAMPO										
EM										
PM	8,0	7,5	7,5		9,5			7,0	7,5	8,5
METAL TOTAL										
ANALISE 2	BA 224	BA 224	BA 224	BA 225	BA 228	BA 228	BA 228	BA 228	BA 228	BA 228
COTIF. LIVRE	6	6	6	6	6	6	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA	5,000	4,000	3,000	2,000	3,000	3,000	5,000	5,000	10,000	8,000
PE-AA	6,000	6,000	8,000	6,000	7,000	10,000	14,000	15,000	25,000	20,000
ZN-AA	10,000	10,000	10,000	2,000	10,000	6,000	12,000	20,000	35,000	20,000
AG-AA	INTERFER.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
CO-AA										
NI-AA										
BI-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CX(U-AA	2,000	2,000	1,000	NAD DET.	1,000	1,000	2,000	2,000	5,000	4,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CX(U-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,700	0,800	0,700	0,500	0,600	0,600	1,000	1,600	2,500	1,200
MN-AA	350,000	250,000	180,000	150,000	500,000	400,000	500,000	500,000	1500,000	1100,000
CXZN-AA										
CXPB-AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 275

S E A G

PROJETO - BOMITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BOMITO ACUIDAUANA

NUM. LAB.	GAR858	GAR859	GAR860	GAR861	GAR862	GAR863	GAR864	GAR865	GAR866	GAR867
NUM. CAMPO	NC0328	NC0329	NC0330	NC0331	NC0332	NC0333	AW0001	AW0002	AW0003	AW0004
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4
BASE CART.	3	3	3	3	3	3				
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0152	0187	0178	0168	0241	0157	0060	0112	0100	0150
ORDENADA - Y	0402	0410	0408	0412	0404	0455	0310	0202	0323	0244
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC. AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. CECLCC.	AI	AI	AI	AI	AI	AI	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	A	C	C	A	C	A	A
ALTITUDE	280	290	275	275	320	300	240	230	200	240
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	1	2	1	1	6	1	2	5	2	2
PROFUND. RIO								0,6		
VELCC. CORP.	2	3	2		3	2		1		
NIVEL AGUA	2	2	2		2	2		1		
AREA CRENAG.	1	1	1	1	2	1	0	1	0	0
TURE. ACIA	1	0	1		1	1	1	0	1	1
POS. COLETA	C	0	E	C	E	C	C	C	C	C
COR AGUA	A	A	A		A	A		A		A
GRAU ARREC.										
VCL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	18 1	36 1	27 1	15 22	17 2	25 2	2611	712	2611	2 8
COR SEC./SL.	A	C	A	C	A	C	I	C	C	I
POSIZ. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. L.P.E. NUM. CAMFO AMB. BIOTICO	GAR858 NCC32E	GAR859 NC0329	GAR860 NC0330	GAR861 NC0331	GAR862 NC0332	GAR863 NC0333	GAR864 AW0001	GAR865 AW0002	GAR866 AW0003	GAR867 AW0004
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARÂMETROS ANALITICOS DE CAMPO

EH										
PM	9,0	7,5	7,5		7,5	7,0		7,5		
METAL TOTAL										
ANALISE 2	BA 227	BA 227	BA 227	BA 227	BA 226	BA 227	BA 164	BA 160	BA 164	BA 161
COEF. LIVRE	6	6	6	6	C 6	6	4	C 4	4	4

PARÂMETROS ANALITICOS

CU-AA	2,000	8,000	2,000	4,000	5,000	10,000	7,000	8,000	8,000	10,000
PE-AA	10,000	10,000	5,000	9,000	12,000	11,000	10,000	7,000	12,000	10,000
ZN-AA	12,000	6,000	10,000	14,000	20,000	10,000	11,000	16,000	15,000	25,000
AG-AA	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
RI-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AJ-AA										
NA-AA %										
K-AA %										
CXCU-AA	2,000	4,000	1,000	2,000	2,000	5,000	2,000	5,000	2,000	7,000
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	10,000
SE-CCL										
CXCU-CCL										
PET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,200	2,000	0,500	0,600	1,000	2,000	0,900	0,500	1,300	0,700
MN-AA	400,000	400,000	220,000	250,000	300,000	300,000	130,000	80,000	320,000	80,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAR868	GAR869	GAR870	GAR871	GAR872	GAR873	GAR874	GAR875	GAR876	GAR877
NUM. CAMPO	AW0005	AW0006	AW0007	AW0008	AW0009	AW0010	AW0011	AW0012	AW0013	AW0014
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0076	0038	0073	0130	0129	0132	0290	0175	0155	0230
ORDENADA - Y	0487	0473	0480	0465	0509	0523	0536	0530	0517	0542
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
ID. RECLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUIDOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	E	C	C	C	C	B	B	B
SIT. TCCPC.										
SIT. AMOST.	C	C	C	C	C	A	C	A	C	C
ALTITUDE	240	250	250	250	280	250	210	220	240	180
PROF. AMOST.										
FORMA IENFA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	4	2	3	3	3	1	9	1	3	2
PROFUND. RIO	0,6	0,5	1,0	1,0	0,4		0,6	1	0,2	0,3
VELOC. CORR.	3	0	0	1	0		1		0	1
NIVEL AGUA	2	1	2	1	1		1		1	1
AREA CPENAG.	1	1	1	1	1		1	0	1	1
TURE. ACLA	1	3	0	1	0		1	1	1	0
POS. COLETA	C	C	C	C	C		C	C	C	C
COF AGUA	A	I	A	A	A		A	C	I	I
GRAU APREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	110	2611	712	82	811	2611	217	82	262	82
COF SEC./SL.	C	D	D	C	C	C	I	C	C	I
FORIZ. SOLO										
TIPO SCLC										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAE. NUM. CAMPO ANF. EIOIICO	GAR868 AW0005	GAR869 AW0006	GAR870 AW0007	GAR871 AW0008	GAR872 AW0009	GAR873 AW0010	GAR874 AW0011	GAR875 AW0012	GAR876 AW0013	GAR877 AW0014
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	7,5	7,5	8,0	7,0	7,0		8,0		7,0	6,5
METAL TOTAL										
ANALISE 2	BA 169	BA 170	BA 169	BA 169	BA 230	BA 230	BA 230	BA 230	BA 230	BA 230
COEF. LIVRE	4	4	C 4	4	4	4	C 4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	20.000	22.000	6.000	25.000	10.000	9.000	5.000	7.000	6.000	3.000
PB-AA	15.000	12.000	3.000	20.000	4.000	10.000	5.000	10.000	10.000	5.000
ZN-AA	40.000	75.000	18.000	50.000	20.000	15.000	10.000	10.000	35.000	15.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
SI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	10.000	14.000	4.000	15.000	7.000	2.000	2.000	2.000	2.000	1.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CG-CCL										
NO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	5.500	1.600	0.200	2.500	0.500	1.000	0.500	0.700	0.900	0.200
MN-AA	1000.000	350.000	70.000	230.000	50.000	350.000	160.000	150.000	320.000	70.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAE.	GAR878	GAR879	GAR880	GAR881	GAR882	GAR883	GAR884	GAR885	GAR886	CAF887
NUM. CAMPO	AW0015	AW0016	AW0017	AW0018	AW0019	AW0020	AW0021	AW0022	AW0023	AW0024
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABCISSA - X	0226	0200	0207	0255	0233	0131	0265	0011	0184	0167
ORDENADA - Y	0419	0473	0485	0489	0466	0394	0388	0302	0303	0238
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
RUCHA PEC.	N	N	N	N	N	N	N	N	N	N
IC. ECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	B	C	B	B	C	E	C	C	C
SIT. TCPCG.										
SIT. AMOST.	C	A	C	C	A	C	A	C	C	C
ALTITUDE	200	150	180	200	200	250	150	240	240	250
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATERIA PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA FIO	2	2	4	5	2	8	5	8	4	10
PROFUND. RIO	0,2		0,8	0,5		1,0		2,0	0,6	1,5
VELOC. CORR.	0		0	0		2		3	0	2
NIVEL ACIA	1	0	1	1	0	1	0	2	1	1
AREA CFENAG.	1	1	1	2	1	2	1	1	1	2
TURE. ACUA	C		C	C	C	C	C	C	C	C
PCS. CCLETA	C	C	C	C	C	C	C	C	C	C
COR ACUA	I		A	A		A		A	I	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	8 2	7 21	6 31	5 41	6 31	7 3	712	8 2	5 32	613
COR SEC./SL.	D	E	D	E	E	I	D	C	D	C
PORTZ. SCLD										
TIPO SCLC										

S E A G

PROJETC - BONITO ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. ECTICO	GAR878 AW0015	GAR879 AW0016	GAR880 AW0017	GAR881 AW0018	GAR882 AW0019	GAR883 AW0020	GAR884 AW0021	GAR885 AW0022	GAR886 AW0023	GAR887 AW0024
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM	7,5		7,0	8,0		8,0		9,0	8,0	9,0
METAL TOTAL										
ANALISE :	BA 169	BA 230	BA 230	BA 230	BA 230	BA 167	BA 163	BA 164	BA 163	BA 163
COEF. LIVRE	4	4	4	C 4	4	C 4	4	C 4	4	C 4
PARAMETROS ANALITICOS										
CU-AA	5,000	8,000	4,000	3,000	10,000	5,000	5,000	10,000	6,000	5,000
PE-AA	7,000	15,000	8,000	5,000	5,000	6,000	7,000	12,000	10,000	8,000
ZN-AA	25,000	22,000	12,000	7,000	13,000	20,000	8,000	37,000	15,000	15,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PT-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AI-AA										
NA-AA										
K-AA										
CXCU-AA	1,000	3,000	1,000	1,000	5,000	2,000	2,000	3,000	3,000	2,000
CR-AA										
SE-AA										
TC-AA										
SP-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MFT PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,500	1,100	0,500	0,300	0,900	0,800	0,600	1,500	0,800	0,700
MN-AA	70,000	250,000	80,000	80,000	70,000	450,000	50,000	300,000	70,000	140,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAR888	GAR889	GAR890	GAR891	GAR892	GAR893	GAR894	GAR895	GAR896	GAR897
NUM. CAMPO	AW0025	AW0026	AW0027	AW0028	AW0029	AW0030	AW0031	AW0032	AW0033	AW0034
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRCCENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV2	SF21XAV2	SF21XAV2
BASE CART.										
EASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABCISSA - X	0020	0052	0095	0098	0127	0070	0100	0348	0366	0250
ORDENADA - Y	0098	0133	0076	0239	0225	0189	0198	0100	0124	0073
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FCATE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA FFC.	N	N	N	N	N	N	N	N	N	N
TE. GEOLCG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOGSIACE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	C	C	C	C	C	C	C	C	C
SIT. TCPCG.										
SIT. AMOST.	A	C	A	A	A	C	A	A	A	A
ALTITUDE	230	210	210	210	210	190	150	180	190	160
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. DCCCR.										
LARGURA RIO	3	5	2	2	2	6	4	3	5	3
PROFUND. RIO		0,5				0,5				
VELOC. CORR.		1				1				
NIVEL ACIA	0	1	0	0	0	1	0	0	0	0
AREA CRENAG.	1	1	2	1	2	1	1	1	1	1
TURB. ACIA		0				0				
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA		A				A				
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	8 2	712	6 4	8 2	5 32	8 2	712	8 2	712	7 21
COR SEC./SL.	D	C	D	D	E	C	I	I	I	C
FORIZ. SCLD										
TIFC SCLC										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. ELOTICO	GAR888 AW0025	GAR889 AW0026	GAR890 AW0027	GAR891 AW0028	GAR892 AW0029	GAR893 AW0030	GAR894 AW0031	GAR895 AW0032	GAR896 AW0033	GAR897 AW0034
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM		7,5				9,0				
METAL TOTAL										
ANALISE 2	BA 159	BA 159	BA 159	BA 161	BA 161	BA 160	BA 160	BA 243	BA 243	BA 243
COCIF. LIVRE	4	C 4	C 4	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	8.000	4.000	5.000	10.000	5.000	3.000	2.000	4.000	6.000	4.000
PB-AA	12.000	10.000	10.000	18.000	6.000	5.000	5.000	8.000	10.000	10.000
ZN-AA	20.000	15.000	10.000	20.000	7.000	10.000	6.000	7.000	15.000	8.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	2.000	1.000	1.000	4.000	1.000	NAO DET.	NAO DET.	1.000	2.000	1.000
CR-AA										
SE-AA										
FG-AA										
SP-AA										
MO-AA										
W-AA										
AS-CCL	10.000	-10.000	-10.000	10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SE-CCL										
CXCU-CCL										
MET FES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	1.300	0.500	1.000	1.900	0.500	0.500	0.500	0.500	1.000	0.700
MN-AA	180.000	100.000	60.000	450.000	80.000	60.000	50.000	80.000	300.000	200.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAR898	GAR899	GAR900	GAR901	GAR902	GAR903	GAR904	GAR905	GAR906	GAR907
NUM. CAMPO	AW0035	AW0036	AW0037	AW0038	AW0039	AW0040	AW0041	AW0042	AW0043	AW0044
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
FREQUENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABCISSA - X	032E	028E	030E	035E	035E	036E	036E	038E	022E	007E
ORDENADA - Y	006S	003S	003S	022S	020S	020S	020S	019S	004S	018S
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	C	C	E	C	C	C	C	E
SIT. TOPOG.										
SIT. AMOST.	A	C	C	A	A	A	A	A	A	C
ALTITUDE	150	140	140	200	210	220	210	220	180	180
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	3	3	8	8	1	2	5	6	3	8
PROFUND. RIO		0,3	0,4							0,6
VELOC. CORR.		0	0							1
NIVEL ACIA	0	1	1	0	0	0	0	0	0	1
AREA CRENAG.	1	1	2	2	1	1	1	1	1	2
TURB. ACIA		2	0							0
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR ACUA		C	A							A
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	7 12	6 22	6 13	8 2	8 11	7 21	8 11	9 1	8 11	7 21
COR SEC./SL.	C	I	C	D	D	C	C	D	D	C
FORM. SCLD										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GEFAL CC PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAR898 AW0035	GAR899 AW0036	GAR900 AW0037	GAR901 AW0038	GAR902 AW0039	GAR903 AW0040	GAR904 AW0041	GAR905 AW0042	GAR906 AW0043	GAR907 AW0044
PARAMETROS ANALITICOS DE CAMPO										
EP		7,0		7,0						7,5
PM										
METAL TOTAL										
ANALISE 2	BA 243	BA 244	BA 243	BA 245	BA 245	BA 245	BA 245	BA 245	BA 230	BA 233
COCIF. LIVRE	4	4	C 4	C 4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	5,000	4,000	3,000	5,000	13,000	5,000	10,000	4,000	3,000	11,000
PE-AA	10,000	6,000	5,000	10,000	25,000	10,000	20,000	6,000	5,000	10,000
ZN-AA	12,000	8,000	9,000	8,000	20,000	7,000	17,000	8,000	4,000	28,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
SI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	2,000	1,000	1,000	1,000	5,000	2,000	4,000	NAO DET.	NAO DET.	5,000
CR-AA										
SE-AA										
PC-AA										
SP-AA										
MG-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
PC-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA	0,600	0,500	0,400	0,600	1,700	0,600	1,500	0,500	0,200	1,200
MN-AA	100,000	50,000	100,000	200,000	1000,000	200,000	700,000	100,000	50,000	450,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUICAJANA

NUM. LAB.	GAR908	GAR909	GAR910	GAR911	GAR912	GAR913	GAR914	GAR915	GAR916	GAR917
NUM. CAMPO	AW0046	AW0047	AW0048	AW0049	AW0050	AW0051	AW0053	AW0054	AW0055	AW0056
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0056	0078	0070	0178	0174	0107	0150	-0145	0274	0231
ORDENADA - Y	0112	0115	0085	0169	0186	0229	0046	0050	0028	0105
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. CCL ET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTICIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	B	C	C	E	C	C	E	C
SIT. TPCCE.										
SIT. AMOST.	A	A	C	A	A	A	A	A	A	A
ALTITUDE	150	210	210	60	70	60	100	100	190	180
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA FIO	3	2	8	4	4	2	3	6	3	6
PROFUND. FIO			0,7							
VELOC. CCFR.			1							
NIVEL AGUA	0	0	1	0	0	0	0	0	0	0
AREA CRENAG.	1	1	2	1	1	1	1	1	1	2
TURE. ACIA			0							
POS. CCL ETA	C	C	C	C	C	C	C	C	C	C
COR AGUA			A							
GRAU ARREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANLLET.										
TEXT. SECIM.	5 41	6 31	7 3	7 3	7 12	6 31	8 2	8 2	8 2	8 2
COR SEC./SL.	C	C	I	I	C	I	C	C	C	I
FORIZ. SCLO										
TIFC SCLE										

ARQUIVO GERAL DC FRCJETC BCNITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMP. ECTICO	GAR908 AW0046	GAR909 AW0047	GAR910 AW0048	GAR911 AW0049	GAR912 AW0050	GAR913 AW0051	GAR914 AW0053	GAR915 AW0054	GAR916 AW0055	GAR917 AW0056
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP																		
PM				0.5														
METAL TOTAL																		
ANALISE 2	BA	233	BA	233	BA	232	BA	234	BA	234	BA	231	BA	231	BA	230	EP	231
CODIF. LIVRE		4		4		C 4		4		4		4		4		4		C 4

PARAMETROS ANALITICOS

CU-AA	14,000	5,000	5,000	2,000	15,000	5,000	3,000	2,000	5,000	3,000
PE-AA	10,000	5,000	5,000	5,000	14,000	6,000	5,000	4,000	10,000	5,000
ZN-AA	28,000	12,000	20,000	3,000	30,000	10,000	6,000	5,000	15,000	6,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
PI-AA										
CL-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AI-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	1,000	2,000	NAC DET.	3,000	3,000	NAO DET.	NAO DET.	2,000	1,000
CR-AA										
SF-AA										
PG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SF-CCL										
U-CCL										
FE-AA	1,400	0,600	0,700	0,200	1,500	0,500	0,300	0,200	0,800	0,200
MN-AA	500,000	200,000	300,000	40,000	600,000	200,000	70,000	50,000	220,000	110,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB.	GAR918	GAR919	GAR920	GAR921	GAR922	GAR923	GAR924	GAR925	GAR926	GAR927
NUM. CAMPO	AW0057	AW0058	AW0059	AW0060	AW0061	AW0062	AW0063	AW0064	AW0065	AW0066
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
AECISSA - X	0125	0184	0225	0451	0452	0460	0393	0383	0386	0401
ORCENADA - Y	0025	0081	0135	0435	0445	0412	0393	0406	0425	0382
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMCST.	S	S	S	S	S	S	S	S	S	S
TIPC AMCST.	B	B	B	B	B	B	B	B	B	B
FCNTE AMCST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. CECLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COL ET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTEACE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	C	E	E	E	C	C	C	C
SIT. TPCCG.										
SIT. AMOST.	A	A	A	A	C	C	A	A	A	A
ALTITUDE	220	180	180	230	230	230	230	250	240	230
PROF. AMCST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	3	2	3	3	5	7	3	6	3
PROFUND. RIO					0,6	0,5				
VELOC. CORR.					3	2				
NIVEL AGUA	0	0	0	0	2	2	0	0	0	0
AREA DRENAG.	1	1	1	1	2	2	2	1	2	1
TUPE. AGUA					2	2				
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA					0	C				
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	7 21	6 31	8 2	25 3	2 53	7 21	8 2	8 2	8 2	8 2
COR SEC./SL.	0	C	D	I	C	I	I	I	I	C
MATRIZ. SOLO										
TIPC SCLC										

ARQUIVO GERAL DO PROJETO BONITO AGUICAUANA

NUM. LAB. NUM. CAMPO AME. ELOTICO	GAR918 AW0057	GAR919 AW0058	GAR920 AW0059	GAR921 AW0060	GAR922 AW0061	GAR923 AW0062	GAR924 AW0063	GAR925 AW0064	GAR926 AW0065	GAR927 AW0066
PARAMETROS ANALITICOS DE CAMPO										
EM					7,0	7,0				
PR										
METAL TOTAL										
ANALISE 2	BA	231	BA	231	BA	231	BA	248	BA	248
COEF. LIVRE		4		4		4		4		4
PARAMETROS ANALITICOS										
CU-AA	5,000	4,000	5,000	5,000	10,000	3,000	8,000	10,000	6,000	5,000
PE-AA	10,000	5,000	10,000	10,000	15,000	6,000	18,000	20,000	15,000	15,000
ZN-AA	8,000	8,000	10,000	5,000	15,000	14,000	15,000	20,000	14,000	12,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CX(U)-AA	2,000	1,000	2,000	2,000	6,000	1,000	3,000	3,000	2,000	1,000
CR-AA										
SE-AA										
FG-AA										
SP-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-COL										
CX(U)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA	0,800	0,500	0,800	0,600	0,800	0,500	1,200	1,300	0,800	0,900
MN-AA	260,000	120,000	200,000	150,000	650,000	110,000	285,000	280,000	180,000	180,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAIANA

NUM. LFE.	GAR928	GAR929	GAR930	GAR931	GAR932	GAR933	GAR934	GAR935	GAR936	GAR937
NUM. CAMFO	AW0067	AW0068	AW0069	AW0070	AW0071	AW0072	AW0073	AW0074	AW0075	AW0076
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRCCFENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
AECISSA - X	0356	0382	0383	0418	0347	0342	0429	0422	0415	0728
ORCENACA - Y	0387	0334	0330	0323	0303	0281	0275	0276	0261	0514
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
PONTO REC.	N	N	N	N	N	N	N	N	N	N
IC. CECLCE.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGFT.	C	C	C	C	C	C	C	C	C	C
SIT. TPCPG.										
SIT. AMOST.	A	A	C	C	A	C	A	C	A	C
ALTITUDE	150	150	150	170	130	140	140	150	150	70
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTMP.										
TIPO ALTP.										
TIPO MINER.										
DEF. GCCOR.										
LARGURA RIO	3	3	8	4	3	6	2	6	3	3
PRCFUNC. RIO			0,3	0,6		0,5		0,6		0,5
VELOC. CORR.			1	3		1		3		3
NIVEL AGUA	0	0	1	2	0	1	0	2	0	2
AREA DRENAG.	1	2	2	3	1	3	1	4	1	2
TUPE. AGUA			0	0		1		1		2
PCS. CCLITA	C	C	C	C	C	C	C	C	C	C
COR AGUA			A	A		D		D		A
GRAU ARRIC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	8 2	8 2	8 2	8 2	8 2	8 2	5 32	9 1	9 1	7 3
COR SEC./SL.	1	1	C	1	1	1	1	D	1	C
FORIZ. SCLD										
TIPO SCLC										

S F A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE. NUM. CAMPO AME. ELOTICO	GAR928 AW0067	GAR929 AW0068	GAR930 AW0069	GAR931 AW0070	GAR932 AW0071	GAR933 AW0072	GAR934 AW0073	GAR935 AW0074	GAR936 AW0075	CAF937 AW0076
PARAMETROS ANALITICOS DE CAMPO										
EH										
PI			8,0	7,5		7,5		7,5		8,5
METAL TOTAL										
ANALISE 2	BA 249	BA 249	BA 249	BA 248	EA 247	BA 247	BA 247	BA 247	BA 247	BA 257
COCIF. LIVRE	4	4	C 4	C 4	4	C 4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	6.000	5.000	4.000	3.000	7.000	5.000	3.000	4.000	4.000	4.000
PE-AA	12.000	10.000	8.000	6.000	10.000	6.000	5.000	6.000	6.000	5.000
ZN-AA	10.000	10.000	8.000	10.000	10.000	12.000	6.000	14.000	6.000	15.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	2.000	1.000	1.000	NAC DET.	1.000	1.000	1.000	1.000	NAO DET.	1.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1.100	0.900	0.500	0.500	0.800	0.500	0.500	0.500	0.500	0.400
MN-AA	380.000	350.000	420.000	120.000	140.000	170.000	130.000	130.000	100.000	80.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AGUIDAUANA

NUM. LAB.	GAR938	GAR939	GAR940	GAR941	GAR942	GAR943	GAR944	GAR945	GAR946	GAR947
NUM. CAMPO	AW0077	AW0078	AW0079	AW0080	AW0081	AW0082	CC0353	CC0354	CC0355	CC0356
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.							1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	08/76	08/76	08/76	08/76	08/76	08/76	06/76	06/76	06/76	06/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0184	0146	0133	0154	0435	0430	0046	0043	0090	0117
ORDENADA - Y	0483	0486	0394	0385	0350	0356	0230	0334	0396	0403
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PFC.	N	N	N	N	N	N	N	N	N	N
IC. RECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. CCLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	E	C	C	E	E	E	E	A	E
SIT. TCCG.										
SIT. AMOST.	C	C	A	A	A	C	C	C	C	C
ALTITUDE	80	100	100	130	90	100	330	330	330	360
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTR.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA FIO	3	3	2	3	3	3	3	3	2	4
PROFUND. RIO	0,2	0,2								
VELOC. CORR.	1	2				0,1	0,4	0,3	0,3	0,5
NIVEL ACIA	1	1	0	0	0	1	2	3	3	3
AREA CRENAG.	1	1	1	1	1	1	2	2	1	2
TURB. ACIA	1	1				1	2	1	1	2
POS. CCLTA	C	C	C	C	C	C	C	C	C	C
CON. ACIA	A	A				A	A	A	I	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	8 2	7 21	8 2	8 2	9 1	4 42	181	181	3 61	18 1
COR. SEC./SL.	T	C	O	C	I	D			E	C
HORIZ. SCLD										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAR938 AWCC77	GAR939 AW0078	GAR940 AW0079	GAR941 AW0080	GAR942 AW0081	GAR943 AW0082	GAR944 CC0353	GAR945 CC0354	GAR946 CC0355	GAR947 CC0356
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	9,0	9,0				8,5	8,1		7,2	
METAL TOTAL										
ANALISE 2	BA 257	BA 257	BA 260	BA 260	BA 248	BA 248	BA 72	BA 72	BA 82	BA 75
COTIF. LIVRE	4	4	4	4	4	4	4	4	4	C 3
PARAMETROS ANALITICOS										
CU-AA	8.000	2.000	1.000	3.000	5.000	5.000	15.000	15.000	10.000	15.000
PB-AA	6.000	4.000	5.000	5.000	16.000	10.000	15.000	30.000	10.000	14.000
ZN-AA	12.000	7.000	7.000	6.000	6.000	7.000	50.000	50.000	32.000	28.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	2.000	NAO DET.	NAO DET.	1.000	1.000	2.000	10.000	11.000	5.000	10.000
CR-AA										
SF-AA										
PC-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
HFT PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,700	0,200	0,100	0,300	1,200	0,500	1,300	1,700	1,500	0,200
MN-AA	200.000	50.000	50.000	150.000	420.000	70.000	350.000	1600.000	400.000	220.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAR948	GAR949	GAR950	GAR951	GAR952	GAR953	GAR954	GAR955	GAR956	GAR957
NUM. CAMPO	CC0357	CC0358	CC0359	CC0360	CC0361	CC0362	CC0363	CC0364	CC0365	CC0367
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0066	0120	0181	0167	0188	0161	0178	0149	0137	0151
ORDENADA - Y	0482	0488	0492	0458	0477	0351	0412	0404	0400	0410
UTM - LAT.										
UTM - LONG.										
HEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FCATE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
TE. GEOLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	A	A	C	C	C	C	C	C	C	C
ALTITUDE		270	280	300	280	290	300	300		
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	1	2	2	2	2	1	2	1	1
PROFUND. RIO			0,3	0,4	0,4	0,4	0,4	0,5	0,4	0,5
VELOC. CORR.			2	1	0	0	0	3	0	0
NIVEL ACUA			1	1	1	1	1	1	1	1
AREA DRENAG.	1	1								
TURE. ACUA			2	2	3	1	1	1	1	1
POS. COLETA			C	C	D	C	C		3	3
COF ACUA			1	C	F	C	C			
GRAU ARREE.										
VCL. ORIGIN.										
PESC CCNC.										
GRANLLOMET.										
TEXT. SECIM.	1711	181	1711	4 51	8 2	82	73	163	73	82
COF SEC./SL.	D	E	C	D	D	E	E	E	E	E
FORMA. SCLD										
TIPO SCLD										

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMP. EIGTICO	GAR548 CC0357	GAR949 CC0358	GAR550 CC0359	GAR951 CC0360	GAR952 CC0361	GAR953 CC0362	GAR954 CC0363	GAR955 CC0364	GAR956 CC0365	GAR957 CC0367
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM										
METAL TOTAL			7.6	7.7	7.1	7.5	6.9	7.0	6.3	6.2
ANALISE 2	BA	83 BA	81 BA	80 BA	81 BA	80 BA	79 BA	79 BA	79 BA	79 BA
COCIF. LIVRE	4	3	3	4	4	4	4	4	3	4
PARAMETROS ANALITICOS										
CU-AA	8,000	21,000	14,000	18,000	8,000	19,000	23,000	27,000	10,000	28,000
PB-AA	24,000	20,000	60,000	20,000	12,000	12,000	15,000	20,000	10,000	20,000
ZN-AA	17,000	27,000	80,000	40,000	60,000	22,000	26,000	30,000	15,000	52,000
AG-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
CO-AA										
NI-AA										
BT-AA										
CD-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	5,000	14,000	5,000	10,000	3,000	10,000	15,000	17,000	5,000	25,000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	-10,000	-10,000
SE-COL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,600	1,500	1,500	1,600	1,200	1,800	2,100	2,900	0,500	1,500
MN-AA	260,000	380,000	480,000	250,000	80,000	250,000	190,000	360,000	40,000	350,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAR958	GAR959	GAR960	GAR961	GAR962	GAR963	GAR964	GAR965	GAR966	GAR967
NUM. CAMPO	CC0365	CC0370	CC0371	CC0375	CC0374	CC0375	CC0376	CC0377	CC0378	CC0379
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 00 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0227	0219	0222	0278	0315	0311	0323	0325	0358	0362
ORDENADA - Y	0286	0325	0234	0281	0315	0355	0364	0270	0390	0393
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	Q	Q	K	C	Q	Q	Q	Q	L	L
IC. GEOLÓG.		AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTICIA	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	F	A	A	E	E	E	B	A	B	E
SIT. TOPOG.										
SIT. AMOST.	C	C	A	A	A	C	A	A	A	C
ALTITUDE	260	280	285	310	250	260	260	280	220	215
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MAT. PREC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCCCP.										
LARGURA RIO	2	1	1	1	1	2	1	2	1	2
PROFUND. RIO	0,3	0,4				0,4				0,2
VELOC. CORR.	0	0				0				0
NIVEL ACLA	1	1				1				1
AREA ERENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACLA	2	2				2				2
POS. COLETA	C	C				C			C	C
COR. AGUA	C	I				I			C	I
GRAU ARPEC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	73	8 11	7 21	8 2	5 41	6 31	6 31	3151	712	2161
COR SEC./SL.	E	C		E	E	E	C	C		E
POS. SCLD										
TIPO SCLD										

S E A G

PROJETO - BENITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB. NUM. CAMPO AMP. EICOTICO	GAR958 CC0365	GAR959 CC0370	GAR960 CC0371	GAR961 CC0373	GAR962 CC0374	GAR963 CC0375	GAR964 CC0376	GAR965 CC0377	GAR966 CC0378	GAR967 CC0379
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF PM METAL TOTAL ANALISE 2 CODIF. LIVRE	7.1 BA 69 4	7.0 BA 69 4	6.6 BA 68 4	7.5 BA 74 4
--	----------------------	----------------------	----------------------	----------------------

PARAMETROS ANALITICOS

CU-AA	14,000	10,000	12,000	7,000	12,000	8,000	18,000	15,000	7,000	10,000
PE-AA	20,000	15,000	20,000	5,000	10,000	8,000	16,000	20,000	10,000	10,000
ZN-AA	60,000	15,000	30,000	7,000	16,000	20,000	28,000	36,000	10,000	12,000
AG-AA	INTERFER.	INTERFER.	INTERFER.	NAC DET.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CD-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
VA-AA										
K-AA										
CXCU-AA	8,000	3,000	6,000	2,000	6,000	5,000	10,000	7,000	3,000	5,000
CR-AA										
SE-AA										
HC-AA										
SP-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1,500	0,700	1,000	0,500	0,700	0,600	1,200	1,300	0,500	0,700
MN-AA	350,000	100,000	200,000	150,000	200,000	50,000	300,000	200,000	200,000	200,000
CXZN-AA										
CXPE-AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAR968	GAR969	GAR970	GAR971	GAR972	GAR973	GAR974	GAR975	GAR976	GAR977
NUM. CAMPO	CC0380	CC0381	CC0382	CC0383	CC0384	CC0385	CC0386	CC0387	CC0388	CC0389
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRCCFCNCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0435	0408	0374	0318	0426	0432	0405	0500	0440	0482
ORDENACA - Y	0350	0292	0241	0187	0380	0431	0418	0301	0233	0263
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
IC. GENLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	B	B	B	A	B	A	B	A
SIT. TOPEG.										
SIT. AMOST.	A	C	A	C	A	A	C	C	C	C
ALTITUDE	260	240	260	320	240	215	240	240	260	280
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCUP.										
LARGURA FIO	2	2	2	2	1	1	2	1	3	2
PROFUND. FIO		0,4		0,2			0,3	0,3	0,5	0,4
VELOC. CORR.		0		1			1	0	3	2
NIVEL AGLA		1		1			1	1	1	1
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGLA		3		2			2	3	4	1
POS. COLETA		C		C		C	C	C	D	1
COR. AGUA		I		A		C	I	I	I	C
GRAU ARREC.										F
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	7 21	82	1612	7111	811	7 21	811	7 21	811	712
COR. SEC./SL.	C	E	C	C	D	C	D	C	C	C
FORIZ. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BICTICO	GAR968 CC0380	GAR969 CC0381	GAR970 CC0382	GAR971 CC0383	GAR972 CC0384	GAR973 CC0385	GAR974 CC0386	GAR975 CC0387	GAR976 CC0388	GAR977 CC0389
PARAMETROS ANALITICOS DE CAMPO										
EM										
PH		6,9		7,4			7,5	6,5	7,5	7,6
METAL TOTAL										
ANALISE 2	BA	62	BA	62	BA	61	BA	61	BA	73
COEF. LIVRE	4	4	4	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	4,000	20,000	7,000	16,000	11,000	8,000	5,000	6,000	5,000	8,000
PB-AA	6,000	22,000	10,000	35,000	10,000	10,000	10,000	10,000	10,000	16,000
ZN-AA	4,000	22,000	22,000	26,000	5,000	10,000	8,000	10,000	15,000	34,000
AG-AA	NAO DET.	INTERFER.	NAO DET.	NAC DET.	INTERFER.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.
CO-AA										
NI-AA										
BI-AA										
CD-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	2,000	13,000	3,000	5,000	3,000	5,000	2,000	3,000	2,000	5,000
CR-AA										
SE-AA										
FG-AA										
SP-AA										
MC-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-COL										
FE-AA	0,600	1,000	1,000	1,000	1,000	1,600	0,800	0,800	0,500	1,200
MN-AA	120,000	420,000	100,000	170,000	170,000	50,000	80,000	100,000	150,000	670,000
CXIN-AA										
CXPE-AA										

ARQUIVO GERAL DO PROJETO BONITO ACUTAJANA

NUM. LAB.	GAR578	GAR979	GAR580	GAR981	GAR982	GAR983	GAR984	GAR985	GAR986	GAR987
NUM. CAMPO	CC0390	CC0391	CC0392	CC0393	CC0394	CC0395	CC0396	CC0397	CC0399	CC0400
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0069	0116	0157	0248	0242	0276	0299	0351	0318	0322
ORDENADA - Y	0268	0258	0233	0400	0417	0390	0412	0414	0492	0490
UTM - LAT.										
UTM - LONG.										
MEA. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	O	O	O	O	O	O	O	O	O	O
ID. GEOLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLCT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	B	E	B	B	E	A	B	E	F
SIT. TOPOG.										
SIT. AMOST.	C	C	C	A	A	C	C	C	C	C
ALTITUDE	280	290	300	225	225	230	280	250	225	230
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
CBP. OCCOR.										
LARGURA RIO	4	1	2	1	1	1	1	3	2	3
PROFUND. RIO	0,6	0,4	0,5			0,1	0,4	0,4	0,2	0,4
VELCC. CORR.	1	1	1			1	1	1	1	1
NIVEL AGUA	1	1	1			1	1	1	1	1
AREA GRANAB.	1	1	1			1	1	1	1	1
TURE. ACUA	1	1	1			1	1	1	1	1
POS. COLCTA	C	D	C	C	C	C	C	C	C	C
CON. AGUA	F	E	I			F	C	C	C	F
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	712	3 61	2 61	27 1	6 31	8 11	118	712	27 1	271
COR SEC./SL.	D	E		D	E	D	D	D	D	C
PORTO. SOLO										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMP: EIOIICO	GAR978 CC0390	GAR979 CC0391	GAR980 CC0392	GAR981 CC0393	GAR982 CC0394	GAR983 CC0395	GAR984 CC0396	GAR985 CC0397	GAR986 CC0399	GAR987 CC0400
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	8,2	7,5	6,8			8,0	7,3	7,4	7,7	7,4
METAL TOTAL										
ANALISE 2	BA 70	BA 70	BA 70	BA 80	BA 80	BA 80	BA 76	BA 76	BA 77	BA 78
CCIF. LIVRE	4	4	C 4	4	4	4	4	4	C 4	C 4
PARAMETROS ANALITICOS										
CU-AA	7.000	13.000	13.000	14.000	11.000	25.000	15.000	12.000	10.000	5.000
PB-AA	22.000	12.000	14.000	16.000	15.000	40.000	15.000	22.000	20.000	10.000
ZN-AA	25.000	15.000	25.000	15.000	18.000	70.000	9.000	25.000	35.000	15.000
AG-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	NAC DEF.
CO-AA										
NI-AA										
PT-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	2.000	6.000	7.000	6.000	6.000	12.000	5.000	5.000	4.000	2.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	10.000	-10.000	-10.000	-10.000	-10.000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0.800	1.000	1.000	1.000	1.000	1.500	1.100	1.700	1.200	0.500
MN-AA	250.000	110.000	150.000	350.000	350.000	350.000	50.000	170.000	350.000	100.000
CXZN -AA										
CXPE -AA										

CPRM CATASTRO GEOQUIMICO

05.12.77 FLA. 304

S E A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAE.	GAR988	GAR989	GAR990	GAR991	GAR992	GAR993	GAR994	GAR995	GAR996	GAR997
NUM. CAMPO	CC0401	CC0402	CC0403	CC0404	CC0405	CC0406	CC0407	CC0408	CC0409	CC0410
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0228	0088	0386	0345	0393	0484	0502	0070	0050	0037
ORDENADA - Y	0527	0278	0482	0473	0471	0434	0420	0178	0170	0158
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
OCORR. REC.	O	K	O	C	O	K	L	K	L	K
IC. (ECLCG.)	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. CCLFT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	E	C	E	A	A	A	E	E	E
SIT. TOPOG.										
SIT. AMOST.	A	C	A	A	A	C	C	C	C	C
ALTITUDE	280	300	240	240	230	255	250	310	360	350
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	1	2	1	1	2	1	2	3	1
PROFUND. RIO		0,3				0,1	0,1	0,4	0,1	0,2
VELOC. CORR.		0				1	1	0	2	1
NIVEL ACLA	0	1	0	0	0	1	1	1	1	1
AREA CFENAG.	1	1	1	3	1	1	1	1	1	1
TURE. ACLA		1				1	0	3	1	3
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
CTR. ACLA		F				F	F	I	F	I
GRAU ARREC.										
VOL. CRICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEIM.	811	2 71	514	1612	613	73	9 1	73	1 72	6 22
COF. SEC./SL.	D	E	D	D	D	E	I	E	E	C
HORIZ. SCLD										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PFCJETC BONITO AQUIDAUANA

NUM. LAE. NUM. CAMPO AMB. BIOTICO	GAR588 CC0401	GAR989 CC0402	GAR990 CC0403	GAR991 CC0404	GAR992 CC0405	GAR993 CC0406	GAR994 CC0407	GAR995 CC0408	GAR996 CC0409	GAR997 CC0410
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH		7,7								
METAL TOTAL						8,0	7,3	8,1	8,2	8,2
ANALISE 2	BA 78	BA 70	BA 77	BA 77	BA 75	BA 75	BA 75	BA 67	BA 67	BA 66
COEF. LIVRE	4	3	4	4	4	3	4	4	3	3
PARAMETROS ANALITICOS										
CU-AA	23,000	15,000	8,000	15,000	10,000	8,000	2,000	15,000	10,000	17,000
PB-AA	15,000	20,000	15,000	20,000	8,000	10,000	2,000	30,000	35,000	30,000
ZN-AA	31,000	15,000	10,000	25,000	10,000	7,000	4,000	20,000	12,000	20,000
AG-AA	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.
CO-AA										
NI-AA										
BI-AA										
CD-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	8,000	4,000	3,000	5,000	5,000	1,000	8,000	5,000	5,000
CR-AA										
SF-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1,500	1,500	0,800	2,500	0,800	0,500	0,100	2,500	1,000	2,100
MN-AA	290,000	250,000	350,000	160,000	140,000	240,000	5,000	1000,000	550,000	520,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB.	GAR998	GAR999	GAS001	GAS002	GAS003	GAS004	GAS005	GAS006	GAS007	GAS008
NUM. CAMFO	CCC411	CCG412	CC0413	CC0414	CC0415	CC0416	CC0417	CC0418	CC0420	CC0421
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.	1									
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	21 15 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0051	0124	0173	0187	0156	0170	0221	0217	0319	0304
ORENACA - Y	0182	0050	0034	0049	0097	0086	0161	0158	0180	0126
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
IC. GEOLCG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.	C	C	C	C	C	C	C	C	C	C
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	360	260	260	260	310	310	250	250	250	250
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRAT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	1	2	1	1	2	1	4	1	2	2
PROFUND. RIO	0,4	0,4	0,3		0,2		0,6	0,3		0,3
VELOC. CORR.	0	2	0		1		3	1		1
NIVEL ACLA	1	1	1	0	1	0	1	1	0	1
AREA DRENAG.	1	1	1	1	1	1	1	1	2	1
TURB. ACLA	2	2	2		3		1	2		2
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	F	I	I		I		F	I		I
GRAU ARREC.										
VCL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	2 62	1711	1 72	18 1	1711	1711	1711	1711	1711	18 1
COR. SEC./SL.	E	D	E	D	D	D	D	D	D	C
PCFIZ. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. EIGTICO	GAR998 CC0411	GAR999 CC0412	GAS001 CC0413	GAS002 CC0414	GAS003 CC0415	GAS004 CC0416	GAS005 CC0417	GAS006 CC0418	GAS007 CC0420	GAS008 CC0421
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,7	8,0	7,5		7,7			8,1	8,1	7,7
METAL TOTAL										
ANALISE 2	BA 67	BA 153	BA 152	BA 152	UA 156	BA 156	BA 158	BA 158	BA 172	BA 151
COEF. LIVRE	4	4	4	4	4	4	4	4	C 4	4
PARAMETROS ANALITICOS										
CU-AA	15.000	15.000	15.000	10.000	10.000	18.000	14.000	15.000	16.000	6.000
PE-AA	35.000	35.000	20.000	15.000	15.000	10.000	20.000	20.000	14.000	10.000
ZN-AA	10.000	10.000	40.000	20.000	40.000	20.000	35.000	42.000	20.000	22.000
AG-AA	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	INTERFER.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PT-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
TI-AA										
NA-AA 2										
K-AA 2										
CX(CU)-AA	7.000	5.000	5.000	3.000	5.000	7.000	6.000	6.000	7.000	3.000
CR-AA										
SE-AA										
HC-AA										
SE-AA										
MG-AA										
W-AA										
AS-CCL	10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CX(CU)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
IJ-CCL										
FE-AA 2	2.800	2.500	2.500	1.000	1.500	1.300	2.000	1.500	1.600	1.000
MN-AA	360.000	360.000	400.000	170.000	170.000	300.000	275.000	600.000	300.000	110.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAS009	GAS010	GAS011	GAS012	GAS013	GAS014	GAS015	GAS016	GAS017	GAS018
NUM. CAMPO	CC0422	CC0423	CC0424	CC0426	CC0427	CC0428	CC0429	CC0430	CC0431	CC0432
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV2	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	06/76	06/76	06/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0310	0422	0426	0406	0190	0153	0153	0158	0167	0172
ORDENADA - Y	0075	0009	0036	0036	0296	0337	0346	0348	0366	0365
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCA REC.	N	Q	K	K	K	Q	Q	F	K	K
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	C	C	A	A	E	E	E	A	E
SIT. TCCPG.										
SIT. AMOST.	A	A	C	C	C	C	A	C	C	C
ALTITUDE	265	230	240	230	270	330	320	330		390
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ PFC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. QCCCR.										
LARGURA PTO	4	1	2	1	2	2	1	2	3	1
PROFUND. PTO			0,4	0,3	0,4	0,3		0,4	0,4	0,3
VELOC. CCCR.			1	1	1	1		1	1	1
NIVEL AGLA	0	0	1	1	1	1	0	1	1	1
AREA DRENAG.	1	1	1	1	1	1	1	1	1	1
TUBE. AGUA			1	2	3	1		1	1	1
PES. COLETA	C	C	C	C	C	C		C	C	C
COR AGUA			I	I	I	F		I	A	I
GRAU ARREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	271	7111	16 21	82	7111	7 21	172	2 62	7111	3 61
COR SEC./SL.	D	D	D	E	C	C	E		D	C
POFIZ. SCLD										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMFO AME. EICITICO	GAS009 CC0422	GAS010 CC0423	GAS011 CC0424	GAS012 CC0426	GAS013 CC0427	GAS014 CC0428	GAS015 CC0429	GAS016 CC0430	GAS017 CC0431	GAS018 CC0432										
PARAMETROS ANALITICOS DE CAMPO																				
EP				8,0	7,6	8,3	8,3		8,2	8,3	7,6									
PM																				
METAL TOTAL																				
ANALISE 2	BA	151	BA	149	BA	149	BA	150	BA	176	BA	176	BA	176	BA	176	BA	176	BA	176
COCIF. LIVRE		4		3		4		7		4		4		4		4		4		4
PARAMETROS ANALITICOS																				
CU-AA	7.000	8.000	25.000	20.000	25.000	15.000	18.000	10.000	8.000	14.000										
PB-AA	10.000	10.000	15.000	14.000	20.000	15.000	10.000	10.000	12.000	20.000										
ZN-AA	15.000	14.000	55.000	20.000	25.000	35.000	40.000	15.000	25.000	35.000										
AG-AA	NAO DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.										
CO-AA																				
NI-AA																				
EI-AA																				
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.										
TE-AA																				
AIJ-AA																				
NA-AA																				
K-AA																				
CXCU-AA	3.000	5.000	10.000	12.000	9.000	7.000	11.000	5.000	5.000	8.000										
CR-AA																				
SE-AA																				
FG-AA																				
SB-AA																				
MO-AA																				
W-AA																				
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000										
SB-CCL																				
CXCU-CCL																				
MET PES																				
CO-CCL																				
MG-CCL																				
W-CCL																				
P-CCL																				
SE-CCL																				
U-CCL																				
FF-AA	0,900	0,600	2,500	1,500	2,500	1,500	1,500	1,000	1,000	1,100										
MN-AA	120.000	170.000	420.000	250.000	650.000	250.000	380.000	200.000	230.000	220.000										
CXZN -AA																				
CXPE -AA																				

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAE.	GAS019	GAS020	GAS021	GAS022	GAS023	GAS024	GAS025	GAS026	GAS027	GAS028
NUM. CAMPO	CC0433	CC0435	CC0436	CC0437	CC0438	CC0439	CC0440	CC0441	CC0442	CC0443
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0200	0145	0139	0163	0143	0145	0193	0154	0231	0227
ORDENADA - Y	0345	0315	0338	0377	0437	0431	0462	0497	0409	0406
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. CCLCT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TPCCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	390			380			380	390	370	370
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREG.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. GCCR.										
LARGURA RIO	1	1	1	1	1	2	2	1	2	1
PROFUND. RIO	0,2	0,4	0,3	0,3	0,2	0,3	0,2	0,1	0,3	0,3
VELOC. CORR.	1	2	2	2	2	3	1	1	2	3
NIVEL ACUA	1	1	1	1	1	1	1	1	1	1
AREA CPENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACUA	2	1	1	1	1	1	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR ACUA	A	F	I	F	F	F	F	F	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	7111	613	613	712	7111	2 44	55	2 53	811	811
COR SEC./SL.	D	D	D	D	D	E	E	D	D	C
FORIZ. SOLO										
TIPO SOLO										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAE. NUM. CAMPO AME. BIOTICO	GAS019 CC0433	GAS020 CC0435	GAS021 CC0436	GAS022 CC0437	GAS023 CC0438	GAS024 CC0439	GAS025 CC0440	GAS026 CC0441	GAS027 CC0442	GAS028 CC0443
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,6	7,3	7,7	7,8	7,7		7,7	8,2	7,6	6,6
METAL TOTAL										
ANALISE Z	BA 176	BA 176	BA 176	BA 176	BA 176	BA 176	BA 180	BA 180	BA 177	BA 177
COEF. LIVRE	4	4	4	4	4	4	3	3	4	4
PARAMETROS ANALITICOS										
CU-AA	11,000	12,000	7,000	8,000	19,000	10,000	21,000	18,000	2,000	1,000
PB-AA	20,000	42,000	15,000	15,000	22,000	50,000	10,000	30,000	5,000	5,000
ZN-AA	25,000	40,000	15,000	16,000	35,000	20,000	43,000	45,000	17,000	5,000
AG-AA	NAO DET.	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	NAO DET.	INTERFER.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	7,000	2,000	3,000	10,000	6,000	10,000	11,000	1,000	1,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-COL										
W-CCL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	1,500	1,000	1,000	1,000	1,800	0,500	0,500	0,700	0,500	0,400
MN-AA	200,000	150,000	100,000	250,000	420,000	230,000	30,000	150,000	20,000	20,000
CXZN -PA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAS029	GAS030	GAS031	GAS032	GAS033	GAS034	GAS035	GAS036	GAS037	GAS038
NUM. CAMPO	CC0444	CC0445	CC0446	CC0447	CC0448	CC0449	CC0450	CC0451	CC0452	CC0453
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROFUNDIDADE	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0193	0024	0022	0015	0022	0019	0018	0022	0467	0448
ORDENADA - Y	0470	0203	0226	0267	0267	0273	0299	0241	0437	0456
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
CATEG. AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	K	Q	Q	C	Q	Q	Q	Q	N	A
IC. RECLCG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	B	B	A	A	A	B	B	E	E
SIT. TCCPG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	370	300	280	290	290	290	300	300	320	330
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LAFURA RIO	2	3	3	1	1	3	1	1	1	1
PROFUND. RIO	0,3	0,2	0,5	0,3	0,3	0,4	0,4	0,3	0,2	0,3
VLOC. CORR.	3	3	0	1	1	3	2	2	2	2
NIVEL ACLA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	1	1	2	1	1	1	1	1	1	1
TURB. ACLA	1	1	3	1	1	1	2	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. AGUA	F	A	F	F	A	F	F	A	I	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	712	811	82	172	613	721	721	712	811	811
COR SEC./SL.	B	D	D	E	D	D	D	D	D	C
PCFIZ. SELO										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAS029 CC0444	GAS030 CC0445	GAS031 CC0446	GAS032 CC0447	GAS033 CC0448	GAS034 CC0449	GAS035 CC0450	GAS036 CC0451	GAS037 CC0452	GAS038 CC0453
PARAMETROS ANALITICOS DE CAMPO										
EH	7,7	7,7	7,6	7,8	8,0	7,8	7,9	7,9	7,0	7,6
PM										
METAL TOTAL										
ANALISE 1										
ANALISE 2	BA 180	BA 185	BA 189	BA 189	BA 189	BA 189	BA 178	BA 189	BA 170	BA 170
COEF. LIVRE	4	4	4	4	4	4	7	4	4	4
PARAMETROS ANALITICOS										
CU-AA	8,000	14,000	20,000	16,000	50,000	23,000	13,000	15,000	15,000	10,000
PE-AA	14,000	15,000	16,000	20,000	16,000	15,000	15,000	15,000	12,000	10,000
ZN-AA	20,000	28,000	31,000	30,000	52,000	40,000	30,000	15,000	45,000	30,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
CO-AA										
NI-AA										
EI-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CX(U)-AA	3,000	5,000	11,000	10,000	21,000	11,000	8,000	7,000	5,000	4,000
CF-AA										
SE-AA										
MG-AA										
SO-AA										
MC-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-COL										
CX(U)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-COL										
FE-AA %	1,100	1,500	1,500	3,100	2,000	2,000	1,000	1,400	1,500	1,300
MN-AA	250,000	670,000	700,000	1800,000	1300,000	400,000	240,000	550,000	150,000	160,000
CXZN -AA										
CXPB -AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 311

S E A G

PROJETO - BCRITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCRITO AQUIDAUANA

NUM. LAB.	GAS029	GAS030	GAS031	GAS032	GAS033	GAS034	GAS035	GAS036	GAS037	GAS038
NUM. CAMFO	CCC444	CC0445	CC0446	CC0447	CC0448	CC0449	CC0450	CC0451	CC0452	CC0453

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAE.	GAS039	GAS040	GAS041	GAS042	GAS043	GAS044	GAS045	GAS046	GAS047	GAS048
NUM. CAMPO	CC0454	CC0455	CC0456	CC0458	CC0459	CC0460	CC0461	CC0462	CC0463	CC0464
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0441	0482	0482	0482	0416	0394	0433	0445	0446	0451
ORDENADA - Y	0475	0475	0467	0431	0485	0494	0505	0505	0514	0522
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	N	N	N	N	N	N	N	N	N	N
TE. RECLGG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. CCLFT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIESIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCRCC.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	330	300	300	310	320	300	310	300	310	300
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCUP.										
LARGURA RIO	1	2	2	3	2	2	1	1	1	2
PROFUND. RIO	0.4	0.3	0.2	0.3	0.3	0.3	0.2	0.3	0.3	0.4
VELOC. CORR.	1	2	1	2	2	2	2	1	2	2
NIVEL AGUA	1	1	1	1	1	1	1	1	1	1
APTA TRENAG.	1	1	1	1	1	1	1	1	1	1
TURE. AGUA	2	1	1	1	1	1	1	1	1	1
POS. CCLFTA	C	E	E	C	D	C	C	C	C	C
COR. AGUA	F	A	F	F	F	F	F	F	F	F
GRAU APREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	811	811	811	811	712	712	811	811	811	811
COR. SFC./SL.	D	D	D	D	B	B	D	D	D	D
POSIZ. SCLC										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 313

S E A G

PROJETO - BCNITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUICAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAS039 CC0454	GAS040 CC0455	GAS041 CC0456	GAS042 CC0458	GAS043 CC0459	GAS044 CC0460	GAS045 CC0461	GAS046 CC0462	GAS047 CC0463	GAS048 CC0464
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,3	7,5	7,6	7,6	7,8	7,3	7,6	7,6	7,5	7,8
METAL TOTAL										
ANALISE 2	BA 170	BA 170	BA 170	BA 170	BA 232	BA 234	BA 232	BA 232	BA 232	BA 232
COEF. LIVRE	4	4	4	4	4	7	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	12,000	10,000	12,000	10,000	10,000	18,000	13,000	14,000	13,000	14,000
PI-AA	10,000	10,000	12,000	10,000	10,000	12,000	12,000	12,000	14,000	15,000
ZN-AA	30,000	30,000	42,000	40,000	35,000	55,000	48,000	50,000	55,000	50,000
AG-AA	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	7,000	3,000	3,000	3,000	5,000	8,000	5,000	5,000	4,000	5,000
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	2,000	1,100	1,700	1,200	1,500	1,500	1,800	1,800	2,200	2,100
MN-AA	230,000	350,000	280,000	210,000	410,000	600,000	300,000	500,000	600,000	550,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAS049	GAS050	GAS051	GAS052	GAS053	GAS054	GAS055	GAS056	GAS057	GAS058
NUM. CAMPO	CC0465	CC0466	CC0467	CC0468	CC0469	CC0471	CC0472	CC0473	CC0474	CC0475
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 15 00
ABSCISSA - X	0402	0399	0429	0425	0410	0440	0465	0468	0493	0034
ORDENADA - Y	0273	0321	0347	0344	0336	0290	0290	0296	0290	0258
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PFC.	K	N	K	K	N	K	N	N	N	L
IE. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	A	A	E	E	E	E	F
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	290	290	310	300	300	290	290	300	290	290
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	2	4	2	1	2	1	3	1	3
PROFUND. RIO	0,3	0,3	0,4	0,3	0,2	0,3	0,3	0,4	0,3	
VELOC. CORR.	2	3	3	2	1	3	3	3	3	
NIVEL AGLA	1	1	1	1	1	1	1	1	1	
AREA CRENAG.	1	1	2	1	1	1	1	1	1	1
TURB. AGLA	2	2	1	1	2	0	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	E	C
COP. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU AFRIC.										
VOL. GEOLÓG.										
PESC. CCNC.										
GRANULOMET.										
TEXT. SECIM.	514	811	811	712	316	712	712	712	811	811
COP. SEC./SL.	C	D	D	C	B	B	D	D	C	C
FORM. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. L.P.E. NUM. CAMFO AMB. BIOTICO	GAS049 CC0465	GAS050 CC0466	GAS051 CC0467	GAS052 CC0468	GAS053 CC0469	GAS054 CC0471	GAS055 CC0472	GAS056 CC0473	GAS057 CC0474	GAS058 CC0475
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM	8,1	7,9	8,2	8,3	8,0	8,2	8,2	8,2	8,0	
METAL TOTAL										
ANALISE 2	BA 165	BA 166	BA 166	BA 166	BA 166	BA 165	BA 165	BA 165	BA 165	EA 162
COEF. LIVRE	7	4	C 4	7	7	7	7	4	4	4
PARAMETROS ANALITICOS										
CU-AA	13,000	14,000	10,000	10,000	10,000	20,000	20,000	15,000	7,000	8,000
PB-AA	15,000	16,000	10,000	14,000	10,000	16,000	17,000	12,000	10,000	12,000
ZN-AA	35,000	55,000	35,000	40,000	27,000	45,000	45,000	35,000	25,000	23,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA 2										
K-3A 2										
CX(U)-AA	7,000	6,000	4,000	5,000	6,000	10,000	9,000	7,000	3,000	3,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CX(U)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,500	2,000	1,600	1,700	1,400	3,000	3,000	2,400	1,300	1,500
MN-AA	350,000	520,000	400,000	800,000	600,000	600,000	440,000	450,000	500,000	350,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAS059	GAS060	GAS061	GAS062	GAS063	GAS064	GAS065	GAS066	GAS067	GAS068
NUM. CAMPO	CCC476	CC0477	CC0478	CC0479	CC0480	CC0481	CC0482	CC0483	CC0484	CC0485
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCECENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XAV3	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0225	0220	0210	0242	0247	0242	0209	0194	0182	0188
ORDENADA - Y	0516	0541	0535	0506	0250	0191	0206	0205	0194	0194
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	N	N	K	K	M	N	M	M	P
ID. GEOLOG.	AS	AS	AS	AS	AS	AI	AM	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOMETR.	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	F	C	E	C	E	E	E	E	F
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	350	360	390	380	290	370	350	345		
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. GOCOR.										
LARGURA RIO	4	2	4	3	1	2	1	1	2	5
PROFUND. RIO	0,4	0,4	0,5	0,4	0,2	0,2	0,2	0,2	0,3	0,4
VELOC. CORR.	4	3	1	3	1	3	2	3	3	4
NIVEL AGLA	1	1	1	1	1	1	1	1	1	1
AREA DRENAG.	1	1	1	1	1	1	1	1	1	1
TURE. AGLA	C	1	2	1	2	1	1	1	1	0
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGLA	A	A	A	I	A	A	A	I	A	P
GRAU APREC.										
VOL. ORIGIN.										
FFSD CONC.										
GRANULOMET.										
TEXT. SECIM.	811	81 1	1 72	613	91	91	91	91	91	91
COR. SEC./SL.	D	E	E	B	D	C	D	D	D	C
FORIZ. SCLD										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 317

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAS059 CCC476	GAS060 CC0477	GAS061 CC0478	GAS062 CC0479	GAS063 CC0480	GAS064 CC0481	GAS065 CC0482	GAS066 CC0483	GAS067 CC0484	GAS068 CC0485
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	8,4	7,5	8,0	6,4	7,5	7,6	7,5	7,5	7,5	8,0
METAL TOTAL										
ANALISE 2	BA 182	BA 182	BA 182	BA 234	BA 172	BA 135	BA 135	BA 135	BA 133	BA 135
COCIF. LIVRE	4	4	4	4	3	6	6	6	6	C 6

PARAMETROS ANALITICOS

CU-AA	10,000	10,000	11,000	7,000	10,000	5,000	4,000	3,000	4,000	5,000
PB-AA	25,000	15,000	20,000	12,000	6,000	8,000	9,000	8,000	10,000	14,000
ZN-AA	35,000	32,000	20,000	15,000	10,000	28,000	19,000	15,000	22,000	25,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
ZI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TF-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	5,000	5,000	7,000	4,000	5,000	2,000	2,000	2,000	2,000	2,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,000	0,800	0,800	0,900	1,300	0,600	0,700	0,500	0,500	0,600
MN-AA	300,000	120,000	150,000	250,000	400,000	130,000	150,000	180,000	160,000	200,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

	GASC69	GASC70	GASC71	GASC72	GASC73	GASC74	GASC75	GASC76	GASC77	GASC78
NUM. LAE.	CCC486	CC0487	CC0488	CC0489	CC0490	CC0491	CC0492	CC0493	CC0494	CC0495
NUM. CAMPO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
C. CUSTO	310	310	310	310	310	310	310	310	310	310
S. CLSTO	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
PROCEDENCIA	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ACISSA - X	0176	0148	0137	0119	0141	0142	0113	0291	0280	0264
OFFENACA - Y	0175	0132	0109	0087	0053	0049	0056	0190	0205	0229
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

	S	S	S	S	S	S	S	S	S	S
CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIFO AMOST.	L	L	L	L	L	L	L	L	L	L
FNTE AMOST.	M	M	M	M	M	M	M	M	M	M
ROCHA PEC.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
IC. GEOLG.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
MAT. COLET.	A	A	A	A	A	A	A	A	A	A
PLUVIOSIDADE	E	E	E	E	E	E	E	E	E	E
TIFO VEGET.										
SIT. TOPOG.										
SIT. AMOST.	C	C	D	C	C	C	C	C	B	C
ALTITUDE	310	300	290	300	310		310	360	360	400
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEC.										
GRAU INTMP.										
TIFO ALTER.										
TIFO MINER.										
DEF. OCCOR.										
LARGURA RIO	3	1	1	2	2	1	3	1	1	1
PROFUND. RIO	0,3	0,2	0,1	0,3	0,3	0,2	0,4	0,4	0,1	0,1
VELOC. CORR.	1	0	1	2	2	2	3	3	2	2
NIVEL AGLA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	2	1	1	1	1	1	2	2	1	1
TURB. AGLA	1	1	3	3	2	3	2	2	0	1
PUS. COLTA	C	E	D	D	C	C	C	C	E	C
COR AGUA	A	I	I	I	A	A	A	A	A	A
GRAU APREC.										
VOL. GFIQIN.										
PESC. CONC.										
GRANLLEMET.										
TEXT. SECIM.	91	91	91	8 11	9 1	81 1	91	8 11	8 11	7111
QU. SEC./SL.	D	D		E	D	E	D	E	D	C
PORTZ. SCLO										
TIFO SOLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 319

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AME. ELOTICO	GAS069 CC0486	GAS070 CC0487	GAS071 CC0488	GAS072 CC0489	GAS073 CC0490	GAS074 CC0491	GAS075 CC0492	GAS076 CC0493	GAS077 CC0494	GAS078 CC0495
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,9	7,4	6,9	6,9	7,5	7,4	7,6	7,7	7,9	8,2
METAL TOTAL										
ANALISE 2	BA 133	BA 134	BA 134	BA 134	BA 129	BA 129	BA 129	BA 132	BA 132	BA 135
COEF. LIVRE	C 6	6	6	6	6	6	C 6	2	6	6
PARAMETROS ANALITICOS										
CU-AA	3,000	5,000	2,000	5,000	2,000	5,000	3,000	10,000	10,000	6,000
PB-AA	2,000	6,000	3,000	12,000	5,000	10,000	5,000	40,000	15,000	10,000
ZN-AA	8,000	25,000	15,000	45,000	18,000	32,000	13,000	45,000	55,000	40,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	1,000	2,000	NAO DET.	3,000	NAO DET.	3,000	1,000	5,000	5,000	2,000
CR-AA										
SF-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,100	0,700	0,400	0,900	0,300	1,000	0,500	0,800	3,000	1,000
MN-AA	80,000	150,000	50,000	200,000	150,000	350,000	140,000	70,000	1200,000	420,000
CXIN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAF.	GAS079	GAS080	GAS081	GAS082	GAS083	GAS084	GAS085	GAS086	GAS087	GAS088
NUM. CAMPO	CCC496	CC0497	CCC498	CC0499	CC0500	CC0501	CC0502	CC0503	CC0504	CC0505
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0262	0302	0191	0186	0204	0214	0222	0223	0302	0306
ORDENADA - Y	0222	0280	0031	0048	0060	0068	0064	0061	0005	0018
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	B	C	E	E	E	C	C	E	F
SIT. TOPOG.										
SIT. AMOST.	B	C	C	C	C	C	C	C	C	C
ALTITUDE	400	520	300	300	400	400	430	430	310	380
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. CCCC.										
LARGURA FIO	1	2	2	2	1	1	1	2	2	1
PROFUND. RIO	0,1	0,3	0,2	0,3	0,2	0,1	0,1	0,2	0,3	0,2
VELOC. CORR.	2	3	3	3	3	3	2	3	3	2
NIVEL AGLA	1	1	1	1	1	1	1	1	1	1
APFA OPENAG.	1	1	1	2	1	1	1	1	1	1
TURB. ACLA	1	0	2	2	2	2	2	2	2	2
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	A	A	I	I	A	A	A	A	I	I
GRAU AREC.										
VOL. GRIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	7111	6121	91	91	811	811	811	811	91	811
COR SEC./SL.	D	C	D	D	D	C	D	D	D	C
HORIZ. SCLD										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77

FLA. 321

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAS079 CC0456	GAS080 CC0497	GAS081 CC0498	GAS082 CC0499	GAS083 CC0500	GAS084 CC0501	GAS085 CC0502	GAS086 CC0503	GAS087 CC0504	GAS088 CC0505
PARAMETROS ANALITICOS DE CAMPO										
PH	7,5	7,5	7,8	7,8	7,3	7,7	8,0	7,8		7,4
METAL TOTAL										
ANALISE 2	BA 135	BA 139	BA 128	BA 128	BA 128	BA 128	BA 128	BA 128	BA 122	BA 122
COEF. LIVRE	6	2	6	6	6	6	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA	8,000	8,000	3,000	2,000	4,000	5,000	3,000	2,000	2,000	5,000
PE-AA	10,000	55,000	6,000	6,000	10,000	10,000	6,000	5,000	4,000	6,000
ZN-AA	35,000	30,000	25,000	15,000	35,000	40,000	25,000	18,000	8,000	18,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BT-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	4,000	2,000	1,000	1,000	1,000	1,000	NAO DET.	1,000	NAO DET.	1,000
CR-AA										
SE-AA										
TC-AA										
SR-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-COL										
W-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA	0,700	0,500	0,500	0,400	0,500	0,800	0,700	0,200	0,100	0,600
MN-AA	140,000	170,000	120,000	140,000	200,000	350,000	150,000	120,000	50,000	130,000
CX2N -AA										
CXPE -AA										

S E A G

PROJETO - BCNITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUICAUANA

NUM. LAB.	GAS089	GAS090	GAS091	GAS092	GAS093	GAS094	GAS095	GAS096	GAS097	GAS098
NUM. CAMPO	CC0506	CC0507	CC0508	CC0509	CC0510	CC0511	CC0512	CC0513	CC0514	CC0515
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
FREQUENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0302	0297	0301	0302	0302	0089	0077	0079	0076	0060
ORDENADA - Y	0027	0039	0049	0054	0059	0208	0166	0181	0184	0159
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIP. AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. CECLOG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. CCLFT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	350	440	440	480	490	280	280	270	270	220
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREG.										
GRU. INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	1	1	1	2	4	4	1	1	1
PROFUND. RIO	0,2	0,1	0,1		0,2	0,3	0,1	0,1	0,1	0,3
VELOC. CORR.	3	3	2		3	1	2	1	1	1
NIVEL AGUA	1	1	2		1	1	1	1	1	1
AREA CRENAG.	2	2	2	2	2	2	2	2	2	2
TUPE. AGUA	2	2	2		2	2	2	2	2	2
POS. COLETA	C	C	C		C	C	C	C	C	C
COR. AGUA	I	I	I	A	A	I	A	I	A	A
GRAU AFRIC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	91	91	811	811	811	91	91	91	91	91
COR. SEC./SL.	0	0	0	0	0	0	0	0	0	0
CRIZ. SCLC										
TIPO SOLC										

CPRM CACASTRO GEOQUIMICO

05.12.77

FLA. 323

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAS089 CC0506	GAS090 CC0507	GAS091 CC0508	GAS092 CC0509	GAS093 CC0510	GAS094 CC0511	GAS095 CC0512	GAS096 CC0513	GAS097 CC0514	GAS098 CC0515
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,5	7,5	7,0	7,2	7,4	7,3	7,3	6,8	8,4	7,6
METAL TOTAL										
ANALISE 2	BA 122	BA 122	BA 122	BA 122	BA 122	BA 136	BA 136	BA 136	BA 136	BA 136
COCIF. LIVRE	6	6	6	6	6	6	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA	2,000	1,000	4,000	4,000	3,000	5,000	5,000	5,000	6,000	10,000
PB-AA	4,000	5,000	10,000	6,000	8,000	10,000	8,000	10,000	10,000	16,000
ZN-AA	8,000	8,000	20,000	24,000	12,000	20,000	18,000	12,000	14,000	45,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA X										
K-AA X										
CXCU-AA	NAO DET.	NAO DET.	1,000	1,000	1,000	1,000	2,000	2,000	1,000	4,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CJ-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA X	0,100	0,100	0,100	0,200	0,200	1,200	0,900	0,900	0,800	2,200
MN-AA	80,000	50,000	50,000	80,000	160,000	400,000	480,000	280,000	200,000	750,000
CXZN -AA										
CXFB -AA										

ARQUIVO GERAL DE PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAS09	GAS100	GAS101	GAS102	GAS103	GAS104	GAS105	GAS106	GAS107	GAS108
NUM. CAMPO	CCC516	CC0517	CC0518	CC0519	CC0520	CC0521	CC0522	CC0523	CC0524	CC0525
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11	SF21XC11
BASE CART.										3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ARCISSA - X	0045	0034	0028	0009	0005	0002	0075	0303	0315	0296
OPENACA - Y	0150	0121	0117	0120	0154	0187	0295	0502	0526	0007
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FCATE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. (ECLOG.)	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	A	A	A	A	C	C	C	C
ALTITUDE	220	210	220	220	230	240	220	560	560	590
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PED.										
GRAU INTERP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	4	3	2	2	3	2	4	2	2
PROFUND. RIO	0,2	0,1					0,1	0,6	0,5	0,4
VELOC. CORR.	1	2					2	2	2	3
NIVEL AGUA	1	1					1	1	1	1
AREA OPENAC.	1	2	1	1	1	1	2	1	1	1
TUPR. AGUA	2	2					3	0	2	0
PCS. COLETA	C	C	E	C	C	C	C	C	C	C
COP. AGUA	I	A					F	A	A	A
GRAU ARREC.										
VCL. ORIGIN.										
PFSC CONC.										
GRANULOMET.										
TEXT. SECIM.		9 1	9 1	9 1	9 1	9 1	9 1	73	172	163
COP. SFT./SL.		D	I	C	A	F		E	E	E
POFIZ. SOLO										
TIPO SOLO										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 325

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAS099 CC0516	GAS100 CC0517	GAS101 CC0518	GAS102 CC0519	GAS103 CC0520	GAS104 CC0521	GAS105 CC0522	GAS106 CC0523	GAS107 CC0524	GAS108 CC0525
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH	7,7	7,9					7,5	7,2	7,5	7,5
METAL TOTAL										
ANALISE Z	BA 136	BA 131	BA 131	BA 131	BA 131	BA 131	BA 137	BA 144	BA 144	BA 144
COEF. LIVRE	6	6	6	6	6	6	6	1	1	1
PARAMETROS ANALITICOS										
CU-AA	5,000	4,000	2,000	4,000	2,000	1,000	1,000	7,000	11,000	10,000
PB-AA	10,000	4,000	4,000	10,000	2,000	2,000	10,000	48,000	58,000	30,000
ZN-AA	20,000	10,000	15,000	10,000	7,000	3,000	10,000	10,000	15,000	35,000
AC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	NAO DET.	-0,500	-0,500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,500	-0,500	-0,500
TE-AA										
AI-AA										
VA-AA										
K-AA										
CXCU-AA	1,000	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	4,000	2,000	5,000
CR-AA										
SE-AA										
HG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MFT PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA	1,600	0,700	0,500	0,700	0,100	0,100	0,200	0,500	0,800	1,300
MN-AA	400,000	320,000	150,000	400,000	100,000	50,000	30,000	30,000	110,000	50,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAE.	GAS109	GAS110	GAS111	GAS112	GAS113	GAS114	GAS115	GAS116	GAS117	GAS118
NUM. CAMPO	CC0526	CC0527	CC0528	CC0529	CC0530	CC0531	CC0532	CC0534	CC0537	CC0538
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROFUNDIDADE	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC11	SF21XAIV	SF21XC11	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC12	SF21XC14	SF21XC14
BASE CART.		3								
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 15 00 S	21 00 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 30 00 S	21 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0080	0031	0034	0412	0422	0445	0435	0444	0112	0087
ORDENADA - Y	0478	0039	0550	0310	0300	0179	0207	0236	0472	0485
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLG.	AI	AI	AM	AS	AS	AS	AS	AS	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSEDIMENTACAO	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	250	230	250	360	370	420	420	520	470	
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. DCCOR.										
LARGURA RIO	2	2	2	1	1	1	1	2	3	5
PROFUND. RIO	0,3	0,3	0,3	0,3	0,4					0,5
VELOC. CORR.	0	0	0	0	0					1
NIVEL ACLA	1	1	1	1	1	0	0	0	0	1
AREA CRENAG.	2	1	1	1	1	1	1	1	2	1
TURB. ACUA	2	3	3	3	3	1	1	1	2	2
POS. COLETA	E	C	C	C	C	C	C	C	C	0
CON. ACUA	I	I	I	I	A					C
GRAU ABREC.										
VOL. URICIN.										
PESC. CONC.										
GRANULOMET.										
TEXT. SECIM.	811	811	811	6 22	73	6 22	7 21	8 11	73	7 21
CPF SEC./SL.	D	D	F	E	E	E	D	D	E	C
MODIZ. SCIO										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAS109 CC0526	GAS110 CC0527	GAS111 CC0528	GAS112 CC0529	GAS113 CC0530	GAS114 CC0531	GAS115 CC0532	GAS116 CC0534	GAS117 CC0537	GAS118 CC0538
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM	7,5	8,2	7,3	8,0						
METAL TOTAL										
ANALISE 2	BA. 145	BA 219	BA 219	BA 96	BA 96	BA 96	BA 96	BA 108	BA 104	BA 104
COEF. LIVRE	6	6	6	4	4	4	4	1	1	1
PARAMETROS ANALITICOS										
CU-AA	5,000	2,000	3,000	15,000	18,000	10,000	5,000	11,000	13,000	10,000
PE-AA	10,000	6,000	10,000	25,000	40,000	25,000	8,000	35,000	55,000	45,000
ZN-AA	20,000	10,000	12,000	38,000	20,000	20,000	5,000	15,000	20,000	20,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
EI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	-0,500	NAC DET.	NAO DET.	NAO DET.	-0,500	-0,500
TE-AA										
AU-AA										
NA-AA X										
K-AA X										
CXCU-AA	1,000	NAO DET.	1,000	5,000	11,000	6,000	2,000	5,000	5,000	5,000
CR-AA										
SE-AA										
TC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA X	0,800	0,200	0,600	2,500	0,700	2,000	0,700	2,000	1,300	1,600
MN-AA	750,000	170,000	450,000	420,000	400,000	500,000	70,000	600,000	1300,000	370,000
CXZN-AA										
CXPE-AA										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAS119	GAS120	GAS121	GAU229	GAU230	GAU231	GAU232	GAU233	GAU234	CAL235
NUM. CAMPO	CCC539	CCC542	CCC396	CC0616	CC0636	CC0641	CC0647	CC0652	CC0688	CC0620
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROVENIENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC14	SF21XC11	SF21XC11	SF21XA1V	SF21XA13	SF21XA12	SF21XA13	SF21XA13	SF21XA13	SF21XA1V
BASE CART.			1	4						4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	06/76	09/76	10/76	10/76	10/76	10/76	10/76	09/76
LATITUDE	21 30 00 S	21 15 00 S	21 15 00 S	21 00 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	21 00 00 S
LONGITUDE	56 45 00	57 00 00	56 30 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 45 00
ABSCISSA - X	CC78	0513	0352	0012	0279	0348	0212	0204	0181	0092
ORDENADA - Y	0500	0056	0492	0135	0500	0518	0335	0374	0239	0144
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	R	R	R	R	R	R	F
TIPO AMOST.	B	B	B	A	A	A	A	A	A	A
FONTE AMOST.	L	L	L	A	A	A	A	A	A	A
ROCHA REG.	K	K	C	K	K	L	L	L	L	A
ID. GEOLOG.	DX	DX	AS	DX	DX	DX	DX	DX	DX	DX
MAT. COLETA	ALUV	ALUV	ALUV	CALC	CALC	CALC	CALC	CALC	CALC	CALC
PLUVIOSIDADE	A	A	A							
TIPO VEGET.	A	A	A							
SIT. TOPOG.										
SIT. AMOST.	A	C	C							
ALTITUDE	510	600	230							
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PROF.										
GRAU INTENS.										
TIPO ALTER.				C	B	C	C	C	C	C
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	4	1	1							
PROFUND. RIO		0,3	0,2							
VELOC. CORR.		2	0							
NIVEL ACIA	0	1	1							
AREA DRENAG.	2	1	1							
TUPE. ACIA		1	3							
PCS. COLETA		C	C							
COR. AGUA		A	I							
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	5 41	2 71	712							
COR. SEC./SL.		0	0							
MATRIZ. SOLD										
TIPO SELC										

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. L.P.E. NUM. CAMPO AME. ECTICO	GAS119 CC0535	GAS120 CC0542	GAS121 CC0398	GAU229 CC0616	GAU230 CC0636	GAU231 CC0641	GAU232 CC0647	GAU233 CC0652	GAU234 CC0688	GAL235 CC0620
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH				7,4						
METAL TOTAL										
ANALISE 2	BA 104	BA 104	BA 78	BA 204	BA 385	BA 386	BA 380	BA 381	BA 378	BA 204
COEF. LIVRE	1	1	4	1	1	1	1	1	1	1

PARAMETROS ANALITICOS

FE-S %				0,150	0,700	0,150	0,070	0,300	0,070	3,000
MG-S %				0,700	7,000	7,000	7,000	7,000	7,000	0,200
CA-S %				+20,000	15,000	15,000	+20,000	15,000	20,000	20,000
TI-S %				0,015	0,070	0,015	0,007	0,030	0,007	0,030
MN-S				30,000	700,000	30,000	70,000	70,000	50,000	+5000,000
AG-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
B-S				NAC DET.	15,000	NAO DET.	NAO DET.	-10,000	NAO DET.	NAC DET.
BA-S				NAC DET.	50,000	-20,000	NAO DET.	-20,000	-20,000	+5000,000
BE-S				NAC DET.	-1,000	-1,000	NAO DET.	-1,000	NAO DET.	-1,000
BI-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S				NAC DET.	5,000	NAO DET.	NAO DET.	-5,000	NAO DET.	30,000
CR-S				-10,000	10,000	-10,000	-10,000	-10,000	NAO DET.	-10,000
CU-S				-5,000	7,000	-5,000	-5,000	-5,000	-5,000	15,000
LA-S				-20,000	NAO DET.	NAO DET.	-20,000	-20,000	NAO DET.	30,000
MO-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NB-S				-10,000	-10,000	NAO DET.	NAO DET.	-10,000	-10,000	-10,000
NI-S				NAO DET.	10,000	NAO DET.	NAO DET.	-5,000	-5,000	20,000
PE-S				NAO DET.	-10,000	NAO DET.	-10,000	-10,000	-10,000	NAC DET.
SE-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S				NAC DET.	-5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SN-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S				3000,000	150,000	-100,000	150,000	150,000	-100,000	700,000
V-S				10,000	30,000	-10,000	-10,000	20,000	-10,000	70,000
W-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S				NAC DET.	15,000	NAO DET.	NAO DET.	-10,000	-10,000	15,000
ZH-S				NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S				10,000	15,000	-10,000	-10,000	10,000	-10,000	100,000
CU-AA	10,000	10,000	8,000							
PE-AA	60,000	50,000	8,000							
ZN-AA	10,000	15,000	15,000							
AG-AA	NAO DET.	NAO DET.	NAC DET.							
CO-AA										
NI-AA										
BI-AA										
CC-AA	-0,500	NAO DET.	NAO DET.							
TE-AA										
AU-AA										
NA-AA %										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO K-AA %	GAS119 CC0535	GAS120 CC0542	GAS121 CC0398	GAU229 CC0616	GAU230 CC0636	GAU231 CC0641	GAU232 CC0647	GAU233 CC0652	GAU234 CC0688	GAU235 CC0620
CXCU-AA	2.000	5.000	3.000							
CR-AA										
SE-AA										
PC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	10.000	-10.000							
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	0.800	3.600	0.800							
MN-AA	800.000	400.000	50.000							
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAU236	GAU237	GAU238	GAU239	GAU240	GAU241	GAU242	GAU243	GAU244	GAU245
NUM. CAMPO	CC0254	CC0544	CC0545	CC0546	CC0547	CC0548	CC0549	CC0550	CC0551	CC0552
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC11	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.		3	3	3	3	3	3	3	3	3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/75	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 15 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0150	0082	0143	0212	0229	0240	0239	0232	0198	0182
ORDENADA - Y	0400	0145	0161	0176	0181	0201	0209	0203	0188	0164
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	P	S	S	S	S	S	S	S	S	S
TIPO AMOST.	A	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
RECHA FFC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLÓG.	AI	AI	AI	AI	AI	AM	AM	AM	AM	AI
MAT. COLET.	GNSS	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TÓPOG.										
SIT. AMOST.		C	C	C	C	C	C	C	C	C
ALTITUDE	300	250	280	310	330	350	350	350		210
PROF. AMOST.										
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.	C									
TIPO ALTER.	C									
TIPO MINER.										
CEP. GECOR.										
LARGURA RIO		1	1	2	2	5	1	4	1	1
PROFUND. RIO		0,2	0,2	0,1	0,4	0,6	0,2	0,5	0,2	0,1
VELOC. CORR.		0	1	2	3	4	1	3	1	1
NIVEL AGLA		1	1	1	1	1	1	1	1	1
AREA DRENAG.		1	1	1	1	1	1	1	1	1
TUPE. AGLA		3	1	1	0	1	2	0	3	2
PCS. COLETA		C	C	C	C	C	C	C	C	C
COR. AGUA		T	A	A	A	A	I	A	D	I
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.		1 72	17 11	181	7111	7111	181	18 1	18 1	18 1
COR. SEC./SL.		E	D	0	D	C	I	I	I	I
PCF12. SCLO										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAU236	GAU237	GAU238	GAU239	GAU240	GAU241	GAU242	GAU243	GAU244	GAU245
NUM. CAMPO	CC0294	CC0544	CC0545	CC0546	CC0547	CC0548	CC0549	CC0550	CC0551	CC0552
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH			7.4	7.3				7.7	6.2	7.5
METAL TOTAL										
ANALISE ?	BA	143 BA	218 BA	221 BA	221 BA	221 BA	221 BA	221 BA	221 BA	221
COEF. LIVRE		6	6	6	6	6	6	6	6	6

PARAMETROS ANALITICOS

FE-S %	7.000									
MG-S %	2.000									
CA-S %	3.000									
TI-S %	+1.000									
MN-S	5000.000									
AG-S	NAO DET.									
AS-S	NAO DET.									
AU-S	NAO DET.									
B-S	NAO DET.									
BA-S	150.000									
BF-S	NAO DET.									
BI-S	NAO DET.									
CC-S	NAO DET.									
CD-S	50.000									
CR-S	NAO DET.									
CU-S	150.000									
LA-S	-20.000									
MO-S	NAO DET.									
NB-S	-10.000									
NI-S	20.000									
PP-S	NAO DET.									
SB-S	NAO DET.									
SC-S	30.000									
SN-S	NAO DET.									
SR-S	300.000									
V-S	1000.000									
W-S	NAO DET.									
Y-S	20.000									
ZN-S	NAO DET.									
ZR-S	70.000									
CJ-AA		15.000	4.000	2.000	6.000	7.000	2.000	3.000	5.000	2.000
PE-AA		33.000	14.000	8.000	38.000	28.000	10.000	14.000	9.000	11.000
ZH-AA		40.000	20.000	19.000	30.000	26.000	22.000	24.000	23.000	10.000
AG-AA		1.000	NAO DET.	NAO DET.	4.000	2.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
HI-AA										
BT-AA										
CC-AA		1.000	1.000	1.000	3.000	2.000	1.000	1.000	1.000	1.000
TE-AA										
AU-AA										
NA-AA %										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 333

S E A G

PROJETC - BCNITC ACUICAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUICAUANA

NUM. LAB. NUM. CAMPO K-AA %	GAU236 CC0294	GAU237 CC0544	GAU238 CC0545	GAU239 CC0546	GAU240 CC0547	GAU241 CC0548	GAU242 CC0549	GAU243 CC0550	GAU244 CC0551	GAU245 CC0552
CXCU-AA		12,000	2,000	1,000	3,000	3,000	1,000	1,000	3,000	1,000
CR-AA										
SE-AA										
MG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL		-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %		2,400	2,100	0,800	0,900	1,200	1,500	1,400	1,000	1,200
MN-AA		6400,000	480,000	280,000	280,000	220,000	180,000	260,000	300,000	450,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PFCJETC BONITO ACUIDAUANA

NUM. LAP.	GAU246	GAU247	GAU248	GAU249	GAU250	GAU251	GAU252	GAU253	GAU254	GAU255
NUM. CAMFC	CC0553	CC0554	CC0555	CC0556	CC0557	CC0558	CC0559	CC0560	CC0561	CC0563
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
EASE CART.	3	3	3	3	3	3	3	3	3	3
FSCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0128	0181	0209	0224	0227	0203	0099	0115	0111	0083
ORDENADA - Y	0094	0080	0092	0085	0079	0064	0086	0076	0069	0132
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA PEC.	M	N	M	M	M	M	M	M	M	M
ID. RECLCE.	AI	AM	AI	AI	AI	AI	AI	AI	AI	AM
MAT. COLFT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIDISICAE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	B	A	A	A	C
ALTITUDE	210	250	290		290	260	170	180	190	160
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEE.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINIP.										
DEP. OCCOR.										
LARGURA RIO	1	3	3	1	2	3	3	1	1	2
PROFUND. RIO	0,2	0,4	0,3	0,2	0,1	0,3				0,1
VELOC. CORR.	1	3	3	2	2	3				0
NIVEL ACIA	1	1	1	1	1	1	0	0	0	1
AREA DRENAG.	1	2	1	1	1	1	2	1	1	1
TURB. ACUA	3	1	2	3	1	3				3
POS. COLETA	C	C	C	C	C	C		C		C
COR. AGUA	E	A	E	E	A	C				C
GRAU APTE.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	2 62	28	17 2	28	28	28	28	28	4 51	28
COR. SEC./SL.	E	I	I	I	I	I	I	I	I	I
FORMA SOLC.										
TIPO SOLC.										

CPRM CATASTRO GEOQUIMICO

05.12.77 FLA. 33

S E A G

PROJETO - BONITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GAU246 CC0553	GAU247 CC0554	GAU248 CC0555	GAU249 CC0556	GAU250 CC0557	GAU251 CC0558	GAU252 CC0559	GAU253 CC0560	GAU254 CC0561	GAL255 CC0563
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH	7,7	7,5		7,7	7,9	6,8				7,6
METAL TOTAL										
ANALISE Z	BA 218	BA 217	BA 217	BA 217	BA 217	BA 217	BA 218	BA 218	BA 218	BA 218
COCIF. LIVRE	6	6	6	6	6	6	6	6	6	5
PARAMETROS ANALITICOS										
CU-AA	7,000	4,000	4,000	2,000	2,000	4,000	3,000	6,000	3,000	3,000
PE-AA	15,000	9,000	10,000	8,000	11,000	8,000	22,000	38,000	10,000	13,000
ZN-AA	36,000	42,000	22,000	20,000	16,000	21,000	31,000	20,000	14,000	22,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	1,000	1,000	1,000	1,000	1,000	1,000	NAO DET.	1,000	NAO DET.	1,000
TE-AA										
AIJ-AA										
NA-AA										
K-AA										
CXCU-AA	4,000	1,000	1,000	1,000	1,000	1,000	1,000	3,000	1,000	1,000
CR-AA										
SE-AA										
PC-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CJ-CCL										
MO-CCL										
M-COL										
R-CCL										
SE-COL										
U-COL										
FE-AA	1,300	1,200	0,800	0,800	0,800	1,500	1,200	2,700	0,700	0,800
MN-AA	600,000	290,000	140,000	116,000	200,000	240,000	1100,000	2000,000	420,000	530,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAU256	GAU257	GAU258	GAU259	GAU260	GAU261	GAU262	GAU263	GAU264	GAU265
NUM. CAMPO	CC0564	CC0565	CC0566	CC0567	CC0568	CC0569	CC0570	CC0571	CC0572	CC0573
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	09/76	09/76	09/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0076	0345	0326	0338	0369	0364	0448	0451	0432	0434
ORDENADA - Y	0140	0107	0310	0311	0300	0295	0074	0100	0147	0146
UTM - LAT.										
UTM - LONG.										
REP. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	K	K	K	K	K	K	K	K	K
IC. GEOLÓG.	AI	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	C	C	C	C	C	C	C	C	C
SIT. TCCO.										
SIT. AMOST.	C	A	C	A	A	A	A	C	C	C
ALTITUDE	165	630	565	550	550	550	700	700	700	700
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	4	1	2	1	3	2	1	1	1	3
PROFUND. RIO	0,2		0,2							
VELOC. CORR.	3		3					0,1	0,3	0,4
NIVEL ACIA	1	0	1	0	0		0	2	3	0
AREA CRENAG.	3	1	1	1	2	2	1	1	1	1
TURE. ACIA	1		1				1	1	1	1
POS. COLETA	C	C	C					0	0	0
COR. AGUA	A		A					C	C	C
GRAU APREC.								A	A	A
VOL. OPIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	28	271	523	3 52	71 2	17 11	1 72	82	1261	1216
COP. SEC./SL.	1	0	0		E	E	E	E	E	E
HORIZ. SCLC										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 337

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAU256 CC0564	GAU257 CC0565	GAU258 CC0566	GAU259 CC0567	GAU260 CC0568	GAU261 CC0569	GAU262 CC0570	GAU263 CC0571	GAU264 CC0572	GAL265 CC0573
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

PH	7.8		8.3					7.1	6.9	
METAL TOTAL										
ANALISE 2	BA 218	BA 206	BA 209	BA 209	BA 209	BA 209	BA 204	BA 204	BA 206	BA 206
COEF. LIVRE	C 6	1	1	1	1	1	1	1	1	1

PARAMETROS ANALITICOS

CU-AA	2,000	3,000	10,000	12,000	11,000	15,000	21,000	14,000	19,000	16,000
PB-AA	6,000	12,000	42,000	40,000	30,000	40,000	54,000	44,000	33,000	38,000
ZN-AA	10,000	8,000	25,000	38,000	28,000	26,000	22,000	38,000	40,000	28,000
AG-AA	NAO DET.	NAO DET.	1,000	1,000	1,000	1,000	1,000	2,000	1,000	1,000
CC-AA										
NI-AA										
BI-AA										
CD-AA	NAO DET.	1,000	2,000	2,000	2,000	1,000	1,000	3,000	2,000	2,000
TE-AA										
AU-AA										
NA-AA X										
K-AA X										
CXCU-AA	NAO DET.	1,000	5,000	8,000	6,000	10,000	14,000	10,000	12,000	10,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	-10,000	20,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CD-CCL										
MD-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA X	0,400	0,700	2,800	3,000	3,300	4,800	4,100	1,600	2,000	3,000
HN-AA	160,000	89,000	1,000,000	780,000	1,500,000	2,200,000	500,000	60,000	100,000	580,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB.	GAU266	GAU267	GAU268	GAU269	GAU270	GAU271	GAU272	GAU273	GAU274	GAL275
NUM. CAMPO	CC0574	CC0575	CCC578	CC0579	CC0580	CC0581	CC0582	CC0583	CC0584	CC0585
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0499	0496	0430	0426	0446	0456	0402	0417	0445	0452
ORDENADA - Y	0205	0197	0222	0223	0227	0232	0435	0449	0485	0494
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
TC. GEOLG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIDSICAC.	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	B	B	B	B	C	C	C	C
SIT. TCCG.										
SIT. AMOST.	C	C	C	A	C	C	C	C	C	C
ALTITUDE	550	550	640	560	570	570	570	550	470	320
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATERIA PREC.										
GRAU INTMP.										
TIPO ALTEP.										
TIPO MINER.										
DEP. OCCOR.										
LAGURA RIO	3	2	3		7	2	3	3	8	8
PROFUND. RIO	0,6	0,5	0,3		0,8	0,4	0,3	0,3	0,3	0,2
VELOC. CORR.	3	3	3		0	1	0	2	3	3
NIVEL AGLA	1	1	1		1	1	1	1	1	1
AREA CRENAG.	2	1	1	1	1	2	1	1	1	2
TURB. AGUA	0	0	0		0	2	2	0	0	0
POS. COLETA	C	C	C	C	C	C	E	C	C	C
COR. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	721	721		28	622	622	1 63	721	235	334
COP. SEC./SL.	B	B		D	E	B	E	B	C	C
FORMA. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. ELOTICO	GAU266 CC0574	GAU267 CC0575	GAU268 CC0578	GAU269 CC0579	GAU270 CC0580	GAU271 CC0581	GAU272 CC0582	GAU273 CC0583	GAU274 CC0584	GAU275 CC0585
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP	7,3	7,1	7,4	7,5	7,5					8,1
PH										
METAL TOTAL										
ANALISE 2	BA 206	BA 206	BA 207	BA 207	BA 207	BA 207	BA 212	BA 212	BA 212	BA 212
COEF. LIVRE	C 1	1	1	1	1	C 1	1	1	1	C 1

PARAMETROS ANALITICOS

CU-AA	15,000	15,000	12,000	9,000	12,000	10,000	12,000	14,000	14,000	9,000
PE-AA	47,000	48,000	40,000	40,000	44,000	38,000	45,000	48,000	50,000	47,000
ZN-AA	52,000	51,000	36,000	35,000	42,000	50,000	37,000	60,000	56,000	52,000
AG-AA	1,000	1,000	1,000	NAC DET.	1,000	1,000	1,000	1,000	1,000	2,000
CO-AA										
NI-AA										
BT-AA										
CE-AA	2,000	2,000	2,000	2,000	2,000	2,000	2,000	3,000	3,000	4,000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	8,000	8,000	6,000	4,000	8,000	6,000	7,000	9,000	6,000	6,000
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	10,000	10,000	-10,000	10,000	10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-COL										
FE-AA 2	3,400	4,400	3,900	4,000	4,500	2,000	2,700	2,100	2,400	0,900
MN-AA	1150,000	1680,000	1040,000	900,000	440,000	300,000	900,000	1500,000	1700,000	320,000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB.	GAU276	GAU277	GAU278	GAU279	GAU280	GAU281	GAU282	GAU283	GAU284	GAU285
NUM. CAMPO	CC0588	CC0587	CC0588	CC0589	CC0590	CC0591	CC0592	CC0593	CC0594	CC0595
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PFCCEGNCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
EASE CART.	3	3	3	3	3	3	3	3	3	3
EASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0475	0497	0507	0449	0445	0379	0380	0452	0468	0491
ORDENADA - Y	0501	0511	0516	0499	0499	0410	0300	0318	0321	0322
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FONTE REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLTA.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	A	A	B	B	B	B	B	B
TIPO VEGET.	C	C	C	C	C	C	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	A	A	C	C	C
ALTITUDE	280	200	210	400	460	550	500	450	420	360
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEF. COCOR.										
LARGURA RIO	7	8	4	5	1	1	3	8	6	7
PROFUND. RIO	0,2	0,3	0,5	0,1	0,2			0,2	0,2	0,2
VELCC. COCOR.	3	3	4	3	0			0	0	0
NIVEL AGUA	1	1	1	1	1			1	1	1
AREA CRENAG.	2	2	2	1	1	1	2	3	3	3
TURB. AGUA	C	0	0	0	1			0	0	0
POS. COLTA	C		E	C	C			0	0	0
DEF. AGUA	A		A	A	A			A	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	622	523	334	1351	82	1611	28	172	271	712
COEF. SEC./SL.	C	0	B	C	E	E	E	E	E	C
FORMA SOLC.										
TIPO SOLC.										

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. L.A.E. NUM. CAMFO ANE. BIOTICO	GAU276 CCC586	GAU277 CC0587	GAU278 CC0588	GAU279 CC0589	GAU280 CC0590	GAU281 CC0591	GAU282 CC0592	GAU283 CC0593	GAU284 CC0594	GAL285 CC0595
PARAMETROS ANALITICOS DE CAMPO										
EP										
PM	8,2	7,9	8,0	8,3	8,3			8,1	8,0	7,9
METAL TOTAL										
ANALISE Z	BA 214	BA 214	BA 214	BA 212	BA 212	BA 212	BA 209	BA 211	BA 211	BA 211
COCIF. LIVRE	1	1	C 1	1	1	1	C 11	1	1	C 1
PARAMETROS ANALITICOS										
CU-AA	8.000	8.000	7.000	8.000	15.000	16.000	10.000	14.000	12.000	6.000
PB-AA	50.000	45.000	40.000	50.000	43.000	40.000	40.000	44.000	44.000	54.000
ZN-AA	44.000	36.000	28.000	32.000	90.000	37.000	22.000	60.000	57.000	20.000
AG-AA	2.000	2.000	2.000	3.000	1.000	1.000	1.000	1.000	1.000	3.000
CO-AA										
NI-AA										
BI-AA										
CC-AA	4.000	4.000	3.000	4.000	3.000	1.000	1.000	2.000	3.000	4.000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	5.000	5.000	3.000	5.000	10.000	9.000	4.000	8.000	8.000	3.000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	10.000	-10.000	-10.000	-10.000
SB-COL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA 2	1.000	2.100	2.300	0.700	2.300	4.900	3.400	2.300	1.600	0.200
MN-AA	880.000	410.000	440.000	480.000	1500.000	1300.000	1280.000	1120.000	440.000	100.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAU286	GAU287	GAU288	GAU289	GAU290	GAU291	GAU292	GAU293	GAU294	GAU295
NUM. CAMPO	CC0596	CC0597	CC0598	CC0599	CC0600	CC0601	CC0602	CC0603	CC0604	CC0605
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	1	1	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	20 45 00 S	20 45 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0456	0501	0321	0384	0302	0432	0444	0469	0480	0499
ORDENADA - Y	0321	0322	0543	0043	0021	0282	0284	0279	0279	0303
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
ID. GEOLÓG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	C	C	C	C	C	C	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	A	A	A	A	A	A	A	A	A	A
ALTITUDE	370	350	560	520	530	570	530	520	530	400
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
REF. GECOR.										
LARGURA RIO	3	3	1	3	2	2	3	5	1	2
PROFUND. RIO			0,3		0,2				0,1	
VELOC. CORR.			3		3				2	
NIVEL ACIA	0	0	1	0	1	1	1	1	1	0
AREA CRENAG.	1	1	1	1	1	1	1	1	1	2
TURB. ACIA			1		1				1	
POS. COLETA			C		C				C	
COP. ACIA			A		A				A	
GRAU APPIC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	8 11	172	5 41	17 11	271	271	262	1171	82	1171
COR. SEC./SL.	F	F	E	0	1	E	E	E	E	E
FORN. SCLC										
TIPO SCLC										

CPRM CAEASTRO GEOQUIMICO

05.12.77 FLA. 343

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAU286	GAU287	GAU288	GAU289	GAU290	GAU291	GAU292	GAU293	GAU294	GAU295
NUM. CAMPO	CC0596	CC0597	CC0598	CC0599	CC0600	CC0601	CC0602	CC0603	CC0604	CC0605
AMP. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EP																				
PT																				
METAL TOTAL																				
ANALISE :	BA	211	BA	211	BA	301	BA	301	BA	208	BA	208	BA	208	BA	208	BA	208	BA	208
COTIF. LIVRE		1		1		1		1		2		1		1		1		1		1

PARAMETROS ANALITICOS

CU-AA	10,000	10,000	6,000	16,000	6,000	13,000	11,000	13,000	18,000	12,000
PE-AA	34,000	51,000	24,000	40,000	18,000	46,000	52,000	42,000	56,000	48,000
ZN-AA	40,000	28,000	36,000	48,000	22,000	14,000	20,000	36,000	55,000	28,000
AG-AA	1,000	3,000	NAO DET.	1,000	NAO DET.	2,000	3,000	1,000	1,000	2,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	3,000	4,000	1,000	1,000	NAO DET.	3,000	4,000	3,000	2,000	3,000
TE-AA										
AU-AA										
VA-AA %										
K-AA %										
CXCU-AA	5,000	6,000	4,000	10,000	3,000	8,000	6,000	8,000	12,000	7,000
CR-AA										
SE-AA										
HG-AA										
SR-AA										
MG-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	10,000	-10,000	10,000	-10,000	10,000	10,000	10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	2,200	1,000	1,100	3,300	1,700	1,800	2,000	2,500	4,000	2,400
MN-AA	700,000	240,000	740,000	1080,000	700,000	420,000	740,000	760,000	2500,000	1800,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAU296	GAU297	GAU298	GAU299	GAU300	GAU301	GAU302	GAU303	GAU304	GAU305
NUM. CAMPO	CC0606	CC0607	CC0608	CC0609	CC0610	CC0611	CC0612	CC0613	CC0614	CC0615
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	31C	31C	310	310	310	31C	310	310	310	31C
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0359	0351	0387	0399	0408	0431	0282	0301	0321	0507
ORDENADA - Y	0049	0041	0075	0070	0092	0098	0082	0099	0104	0095
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
ID. GEOLCG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLFT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	C	C	C	C	C	C	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE		510	500	440	430		540	440	430	630
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	510	4	3	6	6	7	2	2	1	1
PROFUND. RIO	0,4	0,6	0,4	0,2			0,2	0,2		
VELOC. CORR.	2	1	1	3			4	4		
NIVEL. ACIA	1	1	1	1		0	1	1		0
AREA DRENAG.	1	1	1	2	2	2	1	1	1	1
TURB. ACIA	0	0	0	0			1	1		
PCS. COLETA	C	E	C	C			C	C	C	C
COR. AGUA	A	A	A	A			A	A	A	A
GRAU APREC.										
VCL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SPECIM.	1 72	7111	172	613	71 2	71 2	181	181	18 1	2 71
CCF SEC./SL	E	C	E	D	D	C	I	I	I	E
PCF17. SCLD										
TIPO SCLC										

CPRM CALESTRO GEOQUIMICO

05.12.77

FIA. 345

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAU256 CC0606	GAU297 CC0607	GAU298 CC0608	GAU299 CC0609	GAU300 CC0610	GAU301 CC0611	GAU302 CC0612	GAU303 CC0613	GAU304 CC0614	GAL305 CC0615
PARAMETROS ANALITICOS DE CAMPO										
EP			8,2	8,1	8,3		7,5	7,8		
PM										
METAL TOTAL										
ANALISE 2	BA 301	BA 301	BA 301	BA 301	BA 302	BA 302	BA 304	BA 304	BA 304	BA 204
COCIF. LIVRE	1	1	1	C 1	1	1	6	6	1	1
PARAMETROS ANALITICOS										
CU-AA	15,000	11,000	12,000	11,000	11,000	10,000	3,000	3,000	6,000	21,000
PB-AA	36,000	24,000	40,000	50,000	52,000	47,000	7,000	7,000	11,000	36,000
ZN-AA	27,000	35,000	26,000	84,000	74,000	49,000	18,000	18,000	14,000	32,000
AG-AA	NAO DET.	NAO DET.	2,000	1,000	2,000	2,000	NAO DET.	NAO DET.	NAO DET.	1,000
CO-AA										
NI-AA										
BT-AA										
CD-AA	1,000	1,000	3,000	3,000	3,000	3,000	NAO DET.	1,000	1,000	2,000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	12,000	6,000	8,000	6,000	7,000	7,000	1,000	1,000	2,000	10,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	10,000	-10,000	-10,000	10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	3,700	1,800	1,800	2,800	2,100	1,600	0,800	0,600	1,000	5,300
MN-AA	1040,000	160,000	1500,000	2400,000	1750,000	1030,000	250,000	280,000	420,000	1500,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LFE.	GAU306	GAU307	GAU308	GAU309	GAU310	GAU311	GAU312	GAU313	GAU314	GAU315
NUM. CAMPO	CC0616	CC0617	CC0618	CC0619	CC0620	CC0621	CC0622	CC0623	CC0624	CC0625
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEFCNCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.	4	4	4	4	4					
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0012	0002	0005	0003	0002	0247	0220	0209	0200	0191
ORDENADA - Y	0135	0152	0165	0170	0144	0456	0449	0456	0456	0461
UTM - LAT.										
UTM - LONG.										
HEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FRNTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLCC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIESTIAGE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	C	C	C	C	C	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	A	B	C	A	A	A	A	C
ALTITUDE	530	490	510	510	510	290	310	340	340	350
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFFC.										
GRAU INTEMP.										
TIPO ALTIPL.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	3	6	4	6	6	2	1	2	1	1
PROFUND. RIO	0,4	0,6		0,1	0,2					0,3
VELOC. CORR.	3	2		3	3					3
NIVEL ACIA	1	1	0	1	1			0	0	1
AREA CRENAG.	1	2	1	2	1	1	1	1	1	1
TUPE. ACIA	C	0		0	0					0
PDS. COLETA	C			C	E					C
COF ACUA	A			A	A					A
GRAU APREC.										
VOL. DRICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECTM.	1711	4231	7111	7111	622	6 22	3 34	16 12	6 22	15 22
COF SEC./SL.	D	D	D	D	B	E	E	D	E	E
FORMA SCLC										
TIPO SCLC										

CPRM CATASTRO GEOQUIMICO

05.12.77

FLA. 347

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. L.F. NUM. CAMPO AME. ELOTICO	GAU306 CC0616	GAU307 CC0617	GAU308 CC0618	GAU309 CC0619	GAU310 CC0620	GAU311 CC0621	GAU312 CC0622	GAU313 CC0623	GAU314 CC0624	GAL315 CC0625
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH	7,9	7,8			7,6					8,1
METAL TOTAL										
ANALISE 2	BA 204	BA 204	BA 204	BA 204	BA 204	BA 382	BA 382	BA 382	BA 382	BA 382
COEF. LIVRE	1	1	1	C 1	1	2	1	1	1	1
PARAMETROS ANALITICOS										
CU-AA	5.000	10.000	7.000	10.000	12.000	15.000	18.000	10.000	11.000	10.000
PE-AA	42.000	40.000	62.000	49.000	44.000	23.000	13.000	35.000	22.000	30.000
ZN-AA	52.000	53.000	8.000	54.000	84.000	24.000	30.000	12.000	12.000	23.000
AG-AA	1.000	1.000	4.000	2.000	1.000	NAO DET.	NAO DET.	1.000	1.000	1.000
CO-AA										
NI-AA										
BI-AA										
CC-AA	2.000	3.000	5.000	3.000	2.000	1.000	1.000	3.000	1.000	2.000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	6.000	7.000	3.000	6.000	7.000	8.000	8.000	6.000	6.000	6.000
CR-AA										
SE-AA										
MG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCL-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	3.000	2.000	0.200	1.600	2.300	2.200	1.200	1.300	1.500	1.800
MN-AA	1170.000	800.000	90.000	300.000	1220.000	180.000	400.000	400.000	500.000	500.000
CXZN-AA										
CXPE-AA										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAU316	GAU317	GAU318	GAU319	GAU320	GAU321	GAU322	GAU323	GAU324	GAU325
NUM. CAMPO	CC0626	CC0627	CC0628	CC0629	CC0630	CC0632	CC0633	CC0635	CC0636	CC0637
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0171	0158	0258	0222	0209	0184	0164	0142	0279	0208
ORDENADA - Y	0462	0454	0490	0482	0496	0492	0496	0472	0500	0516
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. RECLCC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUV. POSICAO	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	E	E	E	A	A	A	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	A	A	A	A	A	A	C	C
ALTITUDE	400	440	310	320	340	370			310	310
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. QUANT.										
LARGURA RIO	1	1	3	3	3	3		3	2	4
PROFUND. RIO	0,4	0,2							0,6	0,5
VELOC. CORR.	3	3							1	2
NIVEL AGUA	1	1	0	0	0	0	0	0	1	1
AREA CRENAG.	1	1	2	1	2	1	1	1	1	1
TURE. ACIA	C	C							1	0
PCS. COLETA	C	C							1	0
COF. AGUA	A	A							C	C
GRAU ABREC.									A	A
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	17 11	17 2	17 11	1 54	17 11	17 11	17 11	6 31	17 2	244
COF. SEC./SL.	B	B	0	E	B	E	E	B	B	E
FORMA. SOLO										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAU316 CC0626	GAU317 CC0627	GAU318 CC0628	GAU319 CC0629	GAU320 CC0630	GAU321 CC0632	GAU322 CC0633	GAU323 CC0635	GAU324 CC0636	GAU325 CC0637
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	7,7	7,6							7,7	
METAL TOTAL										
ANALISE :	BA 382	BA 382	BA 385	BA 385	BA 385	BA 385	BA 383	BA 383	BA 385	BA 387
COEF. LIVRE	1	1	1	1	1	1	1	1	1	1
PARAMETROS ANALITICOS										
CU-AA	5,000	8,000	9,000	13,000	11,000	11,000	11,000	14,000	11,000	10,000
PB-AA	24,000	24,000	18,000	14,000	20,000	26,000	24,000	32,000	30,000	45,000
ZN-AA	18,000	15,000	13,000	24,000	16,000	10,000	10,000	15,000	34,000	10,000
AG-AA	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	1,000	3,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	1,000	4,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	6,000	5,000	5,000	6,000	6,000	7,000	8,000	8,000	5,000	6,000
CR-AA										
SE-AA										
HG-AA										
SR-AA										
MC-AA										
W-AA										
AS-CCL	10,000	-10,000	10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	2,400	2,500	2,400	1,400	2,900	2,000	3,200	1,800	3,600	0,800
MN-AA	800,000	340,000	420,000	800,000	540,000	46,000	160,000	240,000	200,000	80,000
CXZN -AA										
CXPE -AA										

S F A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAU326	GAU327	GAU328	GAU329	GAU330	GAU331	GAU332	GAU333	GAU334	GAU335
NUM. CAMPO	CC0638	CC0640	CC0641	CC0642	CC0643	CC0644	CC0645	CC0646	CC0647	CC0648
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
S. COORDENADA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA12	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA12	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ACISSA - X	0321	0388	0348	0387	0400	0355	0368	0241	0212	0226
ORDENADA - Y	0512	0488	0518	0464	0453	0426	0410	0346	0335	0341
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA PEC.	K	K	K	K	K	K	K	K	K	K
ID. GEOLÓG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLÉT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	F	A	E	H	B	A	B	E	C	A
SIT. TOPOG.										
SIT. AMOST.	A	A	A	A	C	C	A	C	A	A
ALTITUDE	250	160	245				280	190		200
PROF. AMOST.										
FORMA IONEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTIMP.										
TIPO ALTIR.										
TIPO MINER.										
DEP. QUANT.										
LARGURA RIO	3	1	1	2		3	3	1	5	4
PROFUN. RIO						0,5		0,1		
VELOC. CORR.						3		2		
NIVEL AGLA			0			1		1	0	
AREA CRENAG.	1	1	1	1	1	3	2	1	1	1
TURE. AGLA						0		0		
POS. COLÉTA						C		C		
COR. AGUA						A		A		
GRAU ABREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	4 42		1711	64	271	17 11	2 62	6 13	71 2
COP. SEC./SL.	B	E		B	E	B	B	E	D	C
PCFIZ. SCLO										
TIPO SCLC										

CPM CACASTRO GEOQUIMICO

05.12.77 FLA. 351

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. EIOLOGICO	GAU326 CC0638	GAU327 CC0640	GAU328 CC0641	GAU329 CC0642	GAU330 CC0643	GAU331 CC0644	GAU332 CC0645	GAU333 CC0646	GAU334 CC0647	GAU335 CC0648
PARAMETROS ANALITICOS DE CAMPO										
EP- PF- METAL TOTAL ANALISE 2 COEF. LIVRE	BA C 1	BA 387 1	BA 384 1	BA 386 1	BA 384 2	BA 384 2	BA 386 C 2	BA 384 C 2	BA 380 2	BA 380 1
PARAMETROS ANALITICOS										
CU-AA	5,000	15,000	8,000	8,000	12,000	11,000	7,000	9,000	11,000	10,000
PB-AA	16,000	23,000	36,000	18,000	36,000	28,000	19,000	27,000	44,000	43,000
ZN-AA	5,000	36,000	6,000	12,000	20,000	20,000	20,000	10,000	22,000	22,000
AG-AA	NAO DET.	NAO DET.	2,000	NAO DET.	2,000	1,000	NAO DET.	1,000	3,000	2,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	2,000	1,000	3,000	2,000	1,000	2,000	4,000	3,000
TE-AA										
AU-AA										
VA-AA 2										
K-AA 2										
CXCU-AA	2,000	8,000	4,000	8,000	7,000	6,000	5,000	6,000	6,000	4,000
CR-AA										
SF-AA										
HG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCL-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,500	3,500	1,300	1,700	0,800	1,800	1,500	1,900	0,900	1,100
MN-AA	120,000	1330,000	76,000	1360,000	80,000	620,000	570,000	500,000	320,000	580,000
CXZN -AA										
CXPB -AA										

S F A G

PROJETO - BENITO AQUICAJANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. LAE.	GAU336	GAU337	GAU338	GAU339	GAU340	GAU341	GAU342	GAU343	GAU344	GAU345
NUM. CAMPO	CC0649	CC0650	CC0651	CC0652	CC0653	CC0654	CC0655	CC0656	CC0657	CC0658
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCCFENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0226	0206	0172	0204	0214	0226	0150	0144	0107	0099
ORDENADA - Y	0351	0363	0367	0374	0366	0397	0350	0360	0329	0214
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIFO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	A	A	C	C	A	C
ALTITUDE	210	250	400	400	320	335	440	450	470	470
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTAB.										
MATRIZ PREG.										
GRAU INTMP.										
TIFO ALTEP.										
TIFO MINER.										
CEP. CCCC.										
LARGURA FIO	4	2	3	3	4	3	1	1	1	1
PROFUND. RIO	0,8	0,3	0,4	0,3			0,4	0,4		0,2
VELOC. CORR.	3	3	3	3			1	3		3
NIVEL ACIA	1	1	1	1	0		1	1		1
AREA CRENAG.	2	1	2	2	2		1	2		2
TUPE. ACIA	0	0	0	0	0	1	1	0		0
POS. COLETA	C	C	C	C	C		2	0		0
CON. AGUA	A	A	A	A	A		A	A		A
GRAU ABREC.										
VGL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	6 22	6 22	6 22	6 22	71 2	721	64	271	16 21	17 2
CON. SEC./SL.	E	C	C	B	B	B	E	.B	B	E
HORIZ. SCLD										
TIFO SCLG										

ARQUIVO GERAL DE FRCJETC BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GAU336 CC0645	GAU337 CC0650	GAU338 CC0651	GAU339 CC0652	GAU340 CC0653	GAU341 CC0654	GAU342 CC0655	GAU343 CC0656	GAU344 CC0657	GAL345 CC0658
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										8,2
METAL TOTAL										
ANALISE 2	BA	381	8A	381	8A	381	8A	381	8A	379
COCIF. LIVRE	C	2		2		2		11		2
PARAMETROS ANALITICOS										
CU-AA	5,000	8,000	7,000	7,000	8,000	8,000	13,000	4,000	8,000	4,000
PE-AA	38,000	20,000	38,000	40,000	44,000	17,000	36,000	23,000	16,000	26,000
ZN-AA	16,000	25,000	11,000	7,000	9,000	9,000	30,000	7,000	9,000	6,000
AG-AA	2,000	1,000	2,000	2,000	2,000	NAO DET.	1,000	1,000	NAO DET.	1,000
CO-AA										
NI-AA										
BT-AA										
CD-AA	3,000	2,000	2,000	3,000	3,000	1,000	2,000	1,000	1,000	2,000
TF-AA										
AU-AA										
NA-AA 2										
K-AA 3										
CXCU-AA	5,000	3,000	2,000	2,000	2,000	2,000	5,000	2,000	2,000	1,000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0,700	1,200	0,900	0,800	1,100	1,800	0,900	1,600	1,300	0,300
MN-AA	220,000	340,000	680,000	400,000	460,000	520,000	200,000	760,000	56,000	58,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BGNITO ACUICAUANA

	GAU346	GAU347	GAU348	GAU349	GAU350	GAU351	GAU352	GAU353	GAU354	GAL355
NUM. LAB.	CC0659	CC0660	CC0661	CC0662	CC0663	CC0664	CC0665	CC0666	CC0667	CC0668
NUM. CAMPO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
C. CUSTO	310	310	310	310	310	310	310	310	310	310
S. CUSTO	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
PRCECENCIA	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0176	0275	0419	0405	0393	0402	0290	0290	0313	0313
OPCENACA - Y	0374	0403	0315	0306	0353	0343	0366	0406	0370	0386
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

	S	S	S	S	S	S	S	S	S	S
CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIFO AMOST.	L	L	L	L	L	L	L	L	L	L
FONTE AMOST.	K	K	K	K	K	K	K	K	K	K
ROCHA PEC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
IC. RECLCC.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
MAT. COLET.	B	B	B	B	B	B	B	B	B	B
PLUVIOSIDADE	F	E	E	A	B	A	A	B	E	E
TIFO VEGET.	A	C	A	C	B	C	C	C	C	C
SIT. TCPCG.	420	300	160	160	160	165	200	200	185	200
SIT. AMOST.										
ALTITUDE										
PRCF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PFEC.										
GRAU INTIMP.										
TIFO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	2	1	1	1	2	2	2	4	1
PROFUND. RIO		0,4		0,1	0,2	0,2	0,4	0,5	0,3	0,3
VFLOC. CORR.		4		0	0	0	3	4	4	2
NIVEL AGUA		1		1	1	1	1	1	1	1
AREA CRENAC.	1	1	1	2	2	1	1	2	1	1
TURE. ACIA		2		3	3	3	0	0	0	0
POS. COLETA		C		C	E	C	C	C	C	C
COR AGUA		A		I	I	C	A	A	A	A
GRAU APREC.										
VCL. ORIGIN.										
PFSD CONC.										
GRANULOMET.										
TEXT. SECIM.	172	6 22	1711	64	271	1 63	1612	1612	1612	1612
COR SEC./SL.	B	0	B	E	B	E	B	D	D	C
MORF. SOLO										
TIFO SOLO										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAU346	GAU347	GAU348	GAU349	GAU350	GAU351	GAU352	GAU353	GAU354	GAU355
NUM. CAMPO	CC0655	CC0660	CC0661	CC0662	CC0663	CC0664	CC0665	CC0666	CC0667	CC0668
AME. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EM										
PH										
METAL TOTAL							7,4	7,7	7,7	7,8
ANALISE 2	BA	381	BA	382	BA	376	BA	376	BA	376
CODIF. LIVRE		2		2		2		2	BA	382
								21		2

PARAMETROS ANALITICOS

CU-AA	8,000	10,000	9,000	9,000	3,000	8,000	6,000	10,000	11,000	9,000
PB-AA	22,000	26,000	33,000	24,000	10,000	22,000	12,000	36,000	45,000	30,000
ZN-AA	8,000	13,000	28,000	25,000	25,000	14,000	13,000	23,000	19,000	24,000
AG-AA	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	2,000	1,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	3,000	2,000
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	1,000	3,000	3,000	4,000	1,000	3,000	2,000	4,000	2,000	3,000
CR-AA										
SE-AA										
PC-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	2,300	2,000	2,800	1,200	0,700	1,600	0,900	1,100	0,300	1,000
MN-AA	700,000	56,000	1400,000	440,000	140,000	640,000	130,000	440,000	350,000	300,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAF.	GAU356	GAU357	GAU358	GAU359	GAU360	GAU361	GAU362	GAU363	GAU364	GAU365
NUM. CAMP.	CC0669	CC0670	CC0671	CC0672	CC0673	CC0674	CC0675	CC0676	CC0677	CC0678
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0091	0062	0089	0069	0052	0029	0025	0025	0110	0088
ORDENADA - Y	0294	0208	0146	0128	0114	0029	0015	0015	0174	0164
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	K	G	M	M	M	M	M	M	M	M
IC. GEOLG.	DX	DX	AI	AI	AI	AI	AN	AN	AN	AN
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	430	405	170	180		150	150	150	260	210
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTÉR.										
TIPO MINER.										
CEF. OCCOR.										
LARGURA RIO	1	1	1	3	3	2	3	3	1	3
PROFUND. RIO	0,2	0,2	0,1	0,4	0,2	0,2	0,2	0,2	0,1	0,3
VELOC. CORR.	2	3	2	3	2	0	1	1	1	2
NIVEL AGUA	1	1	1	1	1	1	1	1	1	1
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TUBO. ACUA	C	0	1	0	2	1	2	2	1	1
PCS. COLETA	C		C	C	C	C	C	C	0	C
COR. AGUA	A		I	A	A	C	I	I	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	712		7111	17 2	1711	17 11	18 1	18 1	1711	1711
COR. SEC./SL.	0		0	0	0	1	1	1	0	0
POSIZ. SCLC										
TIPO SCLC										

CPRM CENSAIRO GEOQUIMICO

05.12.77 FLA. 357

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMP. BICTICO	GAU356 CC0665	GAU357 CC0670	GAU358 CC0671	GAU359 CC0672	GAU360 CC0673	GAU361 CC0674	GAU362 CC0675	GAU363 CC0676	GAU364 CC0677	GAU365 CC0678
PARAMETROS ANALITICOS DE CAMPO										
PH	8,1	7,9	7,5	8,0	8,0		7,4	7,4	7,8	
METAL TOTAL										
ANALISE 2	BA 379	BA 334	BA 334	BA 333	BA 333	BA 333	BA 333	BA 333	BA 334	BA 334
COEF. LIVRE	2	2	5	5	5	6	6	6	5	5
PARAMETROS ANALITICOS										
							33,000	33,000		
							1,000	2,000		
CU-AA	5,000	3,000	7,000	5,000	4,000	6,000	3,000	3,000	6,000	7,000
PB-AA	10,000	12,000	9,000	10,000	8,000	25,000	4,000	10,000	9,000	9,000
ZN-AA	16,000	16,000	28,000	22,000	18,000	26,000	9,000	8,000	27,000	25,000
AG-AA	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	NAO DET.	1,000	NAO DET.	1,000	NAO DET.	NAO DET.	1,000	NAO DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	2,000	2,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,900	0,400	0,900	0,800	0,700	1,400	0,400	0,400	0,600	1,000

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAU356	GAU357	GAU358	GAU359	GAU360	GAU361	GAU362	GAU363	GAU364	GAU365
NUM. CAMPO	CCC665	CC0670	CC0671	CC0672	CC0673	CC0674	CC0675	CC0676	CC0677	CC0678
MN-AA	150,000	128,000	150,000	300,000	180,000	1600,000	200,000	200,000	320,000	240,000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. LAB.	GAU366	GAU367	GAU368	GAU369	GAU370	GAU371	GAU372	GAU373	GAU374	GAU375
NUM. CAMPO	CCC679	CC0680	CC0681	CC0682	CC0683	CC0684	CC0685	CC0686	CC0687	CC0688
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/75	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABISSA - X	0084	0087	0086	0084	0091	0086	0080	0168	0157	0181
ORCENACA - Y	0072	0073	0065	0015	0030	0053	0178	0314	0260	0239
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
ID. GEOLCG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLFT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTICAE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	A	C	A	C	C	A	C	C
ALTITUDE	270	180	200	180	180	225	300	480	450	450
PRGF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	3	1	1	2	1	1	2	2	1	1
PROFUND. RIO	0,1	0,1		0,2		0,1	0,4		0,2	0,3
VELOC. CORR.	0	2		1		2	3		3	3
NIVEL ACIA	1	1		1		1	1		1	1
AREA CFENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACIA	3	3		3		2	2		0	0
POS. COLETA	C	C		C		C	C		C	C
CON. ACUA	D	D		D		A	A		A	A
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	181	181	28	181		7111	16 21	721	6112	1711
COF SEC./SL.	I	D	B	D		C	D	B	E	C
MORIZ. SCLD										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO ACQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. EINTICO	GAU366 CC0679	GAU367 CC0680	GAU368 CC0681	GAU369 CC0682	GAU370 CC0683	GAU371 CC0684	GAU372 CC0685	GAU373 CC0686	GAU374 CC0687	GAU375 CC0688
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,1	8,2				7,7	7,7			
METAL TOTAL									8,2	8,1
ANALISE 2	BA 332	BA 332	BA 332	BA 331	BA 331	BA 332	BA 334	BA 380	BA 378	BA 378
CODIF. LIVRE	5	5	5	5	5	5	2	2	21	2
PARAMETROS ANALITICOS										
CU-AA	7,000	8,000	17,000	8,000	4,000	50,000	12,000	9,000	6,000	2,000
PR-AA	10,000	14,000	8,000	13,000	10,000	22,000	22,000	28,000	16,000	7,000
ZN-AA	18,000	17,000	9,000	9,000	4,000	85,000	39,000	28,000	10,000	4,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	1,000	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	1,000	1,000	1,000	1,000	NAO DET.	1,000	2,000	1,000	1,000	1,000
TE-AA										
AJ-AA										
NA-AA *										
K-AA *										
CXCU-AA	1,000	2,000	1,000	1,000	1,000	18,000	3,000	3,000	2,000	NAO DET.
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA *	0,900	0,500	0,300	0,600	0,400	1,700	0,900	2,200	0,500	0,200
MN-AA	240,000	580,000	100,000	200,000	144,000	1300,000	240,000	780,000	46,000	100,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO AGUIAUANA

NUM. LAB.	GAU376	GAU377	GAU378	GAU379	GAU380	GAU381	GAU382	GAU383	GAU384	GAU385
NUM. CAMPO	CCC685	CC0690	NC0334	NC0335	NC0336	NC0337	NC0338	NC0339	NC0340	NC0341
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	31C	31C	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA13	SF21XA13	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V
BASE CART.			3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 30 00 S	20 30 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
AECISSA - X	0158	0150	0147	0132	0182	0171	0127	0134	0165	0117
ORDENADA - Y	0226	0203	0437	0456	0469	0471	0507	0487	0524	0511
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
PCCHA REC.	K	K	M	M	M	M	M	M	M	M
IC. CECLEGG.	DX	DX	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	E	E	E	E	E	E	B	E
SIT. TCCPG.										
SIT. AMOST.	C	C	A	A	C	A	C	C	C	C
ALTITUDE	450	350	290	280	280	280	240	235	300	230
PROF. AMOST.										
FCFMA IGNEA										
SIT. ESTRUT.										
MATFIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOR.										
LARGURA RIO	1	1	2	2	2	1	2	1	2	7
FRGFUNC. RIO	0,2	0,1								
VELOC. CORR.	3	2								
NIVEL AGLA	1	1	0	0	0	0	3	0	3	3
AREA CFENAG.	1	1	1	1	2	1	2	2	2	2
TURB. ACILA	C	0			0		1	1	1	0
POS. COLETA	C		C	C	C	C	E	C	E	C
COF. AGUA	A				A		A	A	A	A
GRAU APPEC.										
VCL. OFICIN.										
PESO CCNE.										
GRANULOMET.										
TEXT. SECIM.	721		36 1	54 1	36 1	44 2	18 1	27 1	27 1	18 1
COF. SEC./SL.	0		A		C	E		A	A	A
PCFIZ. SCLO										
TIFC SCLC										

S F A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. FIOTICO	GAU376 CC0689	GAU377 CC0690	GAU378 NC0334	GAU379 NC0335	GAU380 NC0336	GAU381 NC0337	GAU382 NC0338	GAU383 NC0339	GAU384 NC0340	GAU385 NC0341
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	8,0	8,1			7,0			7,5	7,0	7,5
METAL TOTAL										9,0
ANALISE 2	BA 378	BA 326	BA 227	BA 227	BA 277	BA 277	BA 277	BA 277	BA 228	BA 227
COCIF. LIVRE	2	51	6	6	6	6	6	6	6	C 6
PARAMETROS ANALITICOS										
CU-AA	2,000	15,000	3,000	6,000	4,000	19,000	2,000	3,000	3,000	2,000
PR-AA	6,000	19,000	12,000	13,000	8,000	16,000	7,000	10,000	9,000	8,000
ZN-AA	6,000	38,000	13,000	33,000	5,000	22,000	9,000	18,000	22,000	9,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	NAO DET.	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	NAO DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	NAO DET.	5,000	1,000	1,000	1,000	8,000	NAO DET.	1,000	1,000	NAO DET.
CR-AA										
SE-AA										
PC-AA										
SP-AA										
MC-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-COL										
CXCU-CCL										
MET PES										
CC-CCL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA %	0,200	1,300	0,800	1,200	1,000	2,300	0,500	1,000	1,000	0,600
MV-AA	26,000	240,000	360,000	580,000	140,000	380,000	170,000	360,000	380,000	220,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAU386	GAU387	GAU388	GAU389	GAU390	GAU391	GAU392	GAU393	GAU394	GAU395
NUM. CAMPO	NCO342	NC0343	NC0344	NC0345	NC0346	NC0347	NC0348	NC0349	NC0350	NC0351
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCEGENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XCIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	3	3	3	3	3	3	3
BASE CART.										
ESCALA	G05C	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
AECISSA - X	0055	0191	0218	0261	0246	0242	0239	0298	0291	0254
ORCENATA - Y	0514	0477	0481	0410	0433	0430	0448	0438	0420	0382
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FNTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	K	K	P
IC. CECLCG.	AI	AI	AX	AI	AI	AI	AI	DX	DX	AI
MAT. CCLCT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	D	D	A	A	A	A	A	A	A
TIPO VEGET.	E	F	E	B	E	E	B	A	E	E
SIT. TOPEG.										
SIT. AMOST.	C	A	C	C	C	C	C	A	A	C
ALTITUDE	230	360	360	360	340	340	360	390	385	350
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFEC.										
GRAU INTMP.										
TIPO ALTEP.										
TIPO MINER.										
DEF. GCCR.										
LARGURA RIO	1	1	3	4	2	1	2	3	2	2
PROFUND. RIO										
VELCC. CPR.	2		4	2	3	3	4	0		3
NIVEL ACIA	2		2	2	2	2	2	2	0	2
ARFA DRENAG.	1	1	1	2	1	1	1	1	1	1
TURB. ACIA	2		0	0	1	1	1	0		0
PCS. CCLCTA	D	C	E	C	D	C	E	C	C	E
COR ACUA	A		A	A	A	A	A	A		A
GRAU ARREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	36 1	27 1	17 2	18 1	18 1	18 1	14131	14 32	18 1
COR SEC./SL.	A	C	A	A	A	A	A	C	C	A
POSIZ. SCLO										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMP. ELOTICO	GAU386 NC0342	GAU387 NC0343	GAU388 NC0344	GAU389 NC0345	GAU390 NC0346	GAU391 NC0347	GAU392 NC0348	GAU393 NC0349	GAU394 NC0350	GAU395 NC0351
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH		7,5		9,0	9,0	9,0	8,5	9,5	9,0	9,5
METAL TOTAL										
ANALISE 2	BA	228	BA	227	BA	226	BA	226	BA	226
CCCIF. LIVRE		6		6	6	6	6	1	1	1 6

PARAMETROS ANALITICOS

										34,000 1,000
CU-AA	4,000	8,000	4,000	7,000	7,000	3,000	6,000	12,000	15,000	3,000
PB-AA	10,000	12,000	9,000	28,000	13,000	10,000	14,000	42,000	22,000	9,000
ZN-AA	32,000	33,000	13,000	23,000	38,000	9,000	28,000	27,000	49,000	24,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PT-AA										
CC-AA	NAO DET.	1,000	1,000	2,000	NAO DET.	NAO DET.	1,000	2,000	1,000	1,000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	1,000	3,000	1,000	2,000	1,000	1,000	1,000	4,000	6,000	NAO DET.
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MG-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,000	1,600	1,000	1,200	1,600	0,800	2,300	2,500	1,900	0,500

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 269

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE FFCJETC BENITO ACUIDAUANA

NUM. LAB.	GAU386	GAU387	GAU388	GAU389	GAU390	GAU391	GAU392	GAU393	GAU394	GAU395
NUM. CAMPO	NC0342	NCC343	NC0344	NC0345	NC0346	NC0347	NC0348	NC0349	NC0350	NC0351
MN-AA	460,000	280,000	280,000	520,000	400,000	168,000	860,000	1300,000	900,000	220,000
CX2N -AA										
CXPB -AA										

S E A G

PROJETO - BENITO ACUIDAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAJANA

NUM. LAB. NUM. CAMPO	GAU396 NC0352	GAU397 NC0353	GAU398 NCC354	GAU399 NC0355	GAU400 NC0356	GAU401 NC0357	GAU402 NC0358	GAU403 NC0359	GAU404 NC0360	GAL405 NC0361
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCECENJA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ACESSA - X	0254	0252	0249	0088	0079	0012	0005	0059	0066	0079
ORCENACA - Y	0382	0387	0376	0381	0412	0268	0261	0245	0258	0238
UTM - LAT.										
UTM - LONG.										
MEP. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. (ECLOG.)	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	A	C	C	C	C	C	C
ALTITUDE	350	345	355	220	230	195	190	200	200	190
PROF. AMOST.										
FORMA IGREA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	3	2	1	1	1	3	1	1	1
PPCFUNC. RIO										
VELCC. CORR.	3	4	2		1	0	1	0	0	0
NIVEL AGLA	2	2	2	0	2	2	1	2	2	2
AREA DEFNAC.	1	1	1	1	1	1	3	1	1	2
TURB. AGUA	C	0	2		1	0	0	2	2	3
POS. COLETA	F	E	D	C	C	C	D	C	C	C
COF. AGUA	A	A	A		A	A	A	A	A	A
GRAU ARPEC.										
VCL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	18 1	18 1	18 1	17 2	25 3	27 1	26 2	24 21	25 12	24 31
CCF SET./SL.	A	A	A	C	E	A	A	C	C	E
PCP12. SCLO										
TIPC SCLC										

CPRM CAASTRO GEOQUIMICO

05.12.77

FLA. 367

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PFCJETC BONITO AQUIDAUANA

NUM. LAB. NUM. CAMFO AME. ELOTICO	GAU396 NC0352	GAU397 NC0353	GAU398 NC0354	GAU399 NC0355	GAU400 NC0356	GAU401 NC0357	GAU402 NC0358	GAU403 NC0359	GAU404 NC0360	GAU405 NC0361
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	9,5	9,0	9,0		8,5	9,5	9,0	7,5	7,5	7,5
METAL TOTAL										
ANALISE 2	BA 226	BA 226	BA 226	BA 225	BA 225	BA 223	BA 223	BA 223	BA 223	BA 223
COEF. LIVRE	2 6	6	6	6	6	6	C 6	6	6	6
PARAMETROS ANALITICOS										
	34.000									
	2.000									
CU-AA	2.000	3.000	5.000	5.000	9.000	4.000	4.000	3.000	5.000	9.000
PB-AA	5.000	9.000	10.000	20.000	30.000	10.000	10.000	11.000	14.000	20.000
ZN-AA	14.000	17.000	27.000	37.000	49.000	20.000	13.000	28.000	13.000	22.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	1.000	1.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	1.000	1.000	1.000	1.000	1.000	1.000	NAO DET.	1.000	1.000	1.000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	NAO DET.	1.000	1.000	1.000	4.000	1.000	1.000	1.000	1.000	4.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0.500	0.600	1.100	2.000	5.300	0.600	0.700	1.500	1.400	2.000

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUIDAUANA

NUM. LFE.	GAU396	GAU397	GAU398	GAU399	GAU400	GAU401	GAU402	GAU403	GAU404	GAL405
NUM. CAMFO	NC0352	NC0353	NCC354	NC0355	NC0356	NC0357	NC0358	NC0359	NC0360	NC0361
MN-AA	220,000	180,000	380,000	1500,000	400,000	660,000	660,000	670,000	880,000	1200,000
CXIN -FA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAU406	GAU407	GAU408	GAU409	GAU410	GAU411	GAU412	GAU413	GAU414	GAU415
NUM. CAMPO	NC0362	NC0363	NCC364	NC0365	NC0366	NC0367	NC0368	NC0369	NC0370	NC0371
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	3	3	3	3	3	3	3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ARCISSA - X	0091	0092	0077	0068	0114	0083	0049	0013	0027	0011
ORCENACA - Y	0240	0237	0224	0222	0212	0174	0161	0090	0039	0012
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
ID. GEOLG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. CCLFT.	ALUV.	ALUV.	ALUV.	ALUV.	ALUV.	ALUV.	ALUV.	ALUV.	ALUV.	ALUV.
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	E	B	E	E	E	E	E
SIT. TPCPG.										
SIT. AMOST.	C	A	C	C	C	C	C	C	C	C
ALTITUDE	200	200	200	195	195	190	185	195	190	195
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFEQ.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	1	1	3	2	2	1	1	3	2
PROFUNDE. RIO										
VELOC. CORR.	0		0	0	2	0	0	0	0	0
NIVEL ACUA	2	0	2	2	2	2	2	2	2	2
AREA CFENAG.	1	1	1	1	1	1	1	1	1	1
TURB. ACUA	2		2	2	1	2	2	2	1	1
PCS. CCLETA	C	C	C	D	D	C	C	C	E	C
COF ACUA	A		I	A	A	A	A	I	I	A
GRAU ABREC.										
VCL. CRIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	42 31	23 32	44 2	36 1	27 1	1711	18 1	12142	18 1	18 1
COF SEC./SL.	E	E	C	A	C	A	A	E	A	A
FORIZ. SCLD										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. L.A.E. NUM. CAMPO AMB. ECTICO	GAU406 NC0362	GAU407 NC0363	GAU408 NCC364	GAU409 NC0365	GAU410 NC0366	GAU411 NC0367	GAU412 NC0368	GAU413 NC0369	GAU414 NC0370	GAU415 NC0371
PARAPETROS ANALITICOS DE CAMPO										
EP										
PH	9,5		8,5	7,5	6,5	7,0	8,0	7,0	7,5	8,0
METAL TOTAL										
ANALISE 2	BA 223	BA 223	BA 223	BA 223	BA 222	BA 222	BA 220	BA 219	BA 219	BA 219
COEF. LIVRE	6	6	6	6	6	6	6	6	6	6
PARAPETROS ANALITICOS										
CU-AA	6,000	15,000	7,000	4,000	6,000	1,000	2,000	5,000	1,000	4,000
PE-AA	12,000	29,000	18,000	12,000	16,000	4,000	8,000	20,000	3,000	12,000
ZN-AA	22,000	46,000	27,000	13,000	30,000	3,000	4,000	14,000	4,000	12,000
AG-AA	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	1,000	NAO DET.	1,000	NAO DET.	1,000	1,000	NAO DET.	1,000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	2,000	5,000	1,000	1,000	1,000	NAO DET.	NAO DET.	1,000	NAO DET.	1,000
CR-AA										
SE-AA										
TC-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES.										
CO-CCL										
PO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,000	2,400	1,800	0,800	1,900	0,200	0,500	2,300	0,200	1,100
MN-AA	800,000	1750,000	940,000	620,000	560,000	46,000	220,000	1040,000	88,000	700,000
CXZN -AA										
CXFE -AA										

ARQUIVO GERAL DC PROJETO BENITO AGUIDAUANA

NUM. LAB.	GAU416	GAU417	GAU418	GAU419	GAU420	GAU421	GAU422	GAU423	GAU424	GAU425
NUM. CAMPO	NC0372	NC0373	NC0374	NC0375	NC0376	NC0377	NC0378	NC0379	NC0380	NC0381
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0066	0019	0004	0015	0018	0076	0162	0183	0186	0204
ORDENADA - Y	0148	0161	0171	0167	0174	0156	0252	0252	0247	0254
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FOCAL AMOST.	L	L	L	L	L	L	L	L	L	L
FOCAL REC.	M	M	M	M	M	M	M	M	M	M
TE. CECLCG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTICACE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. YCPCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	180	175	170	175	175	180	260	290	290	320
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. COCOR.										
LARGURA RIO	2	2	7	1	2	6	2	2	1	2
PROFUND. RIO										
VELOC. COCOR.	0	0	3	0	0	4	2	0		0
NIVEL AGUA	2	2	2	2	2	2	2	2	0	2
AREA CRENAG.	1	1	2	1	1	3	1	1	1	1
TURE. ACUA	1	1	0	1	1	0	1	1	1	1
PCS. COLETA	D	C	D	C	D	C	D	D	C	D
COF ACUA	A	A	A	A	A	A	A	A	C	A
GRAU ARREC.										
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	1711	23131	18 1	14131	23131	18 1	36 1	36 1	54 1	27 1
COF SEC./SL.	C	E	A	C	C	A	A	C	C	C
POFIZ. SCLD										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAE. NIM. CAMPO APE. TIPOLOGICO	GAU416 NC0372	GAU417 NCC373	GAU418 NC0374	GAU419 NC0375	GAU420 NC0376	GAU421 NC0377	GAU422 NC0378	GAU423 NC0379	GAU424 NC0380	GAU425 NC0391
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	7,0	9,0	9,0	7,5	9,0	9,5	7,5	7,5		7,5
METAL TOTAL										
ANALISE Z	BA 220	BA 220	BA 220	BA 220	BA 220	BA 221	BA 222	BA 222	BA 222	BA 222
COEF. LIVRE	6	6	C 6	6	6	C 6	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA	2.000	4.000	3.000	11.000	6.000	2.000	3.000	6.000	7.000	6.000
PE-AA	6.000	15.000	6.000	22.000	10.000	8.000	12.000	10.000	12.000	13.000
ZN-AA	8.000	18.000	20.000	37.000	24.000	13.000	20.000	16.000	49.000	24.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	1.000	1.000	1.000	1.000	1.000	1.000	NAO DET.	NAO DET.	1.000	1.000
TE-AA										
AI-AA										
NA-AA %										
K-AA %										
CXCU-AA	1.000	1.000	1.000	3.000	1.000	NAO DET.	1.000	1.000	1.000	NAO DET.
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,400	2,100	0,700	3,900	1,400	0,800	1,200	0,800	2,100	1,300
MN-AA	250.000	650.000	900.000	1240.000	980.000	420.000	560.000	350.000	880.000	300.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DC PROJETO BONITO AGUIDAUANA

NUM. LAB.	GAU426	GAU427	GAU428	GAU429	GAU430	GAU431	GAU432	GAU433	GAU434	GAL435
NUM. CAMPO	NCC382	NC0383	NC0384	NC0385	NC0386	NC0387	NC0388	NC0389	NC0390	NC0391
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROVENIENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
EASE CART.	3	3	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	21 00 00 S	21 00 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0213	0213	0009	0009	0012	0068	0054	0132	0126	0111
OFFENACA - Y	0255	0255	0417	0438	0389	0390	0414	0423	0433	0461
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
RECHA REC.	M	M	M	M	M	M	M	M	M	M
IC. (ECLCE)	AI	AI	AI	AI	AX	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	D	D	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	A	C	C	A	C	C	C
ALTITUDE	340	340	190	190	160	190	155	195	190	195
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
REP. OCCOR.										
LARGURA RIO	3	3	1	1	2	2	1	2	3	1
PROFUND. RIO										
VELOC. CARR.	3	3	0	0	3	3	0	0	4	2
NIVEL ACLA	2	2	2	0	2	2	0	2	2	2
AREA CRENAG.	1	1	1	1	2	1	1	1	2	1
TURE. ACLA	C	C	C	C	0	1	C	C	0	C
POS. CCLITA	D	D	C	C	D	C	C	C	D	C
CON. AGUA	A	A	I	I	A	A	A	A	A	A
GRAU ARREC.										
VCL. CRIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	27 1	27 1	25 12	15 22	18 1	18 1	53 11	26 11	26 2	27 1
CON. SEC./SL.	A	A	A	C	A	A	E	A	C	A
NO. 12. SCLD										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. EICITICO	GAU426 NC0382	GAU427 NC0383	GAU428 NC0364	GAU429 NC0385	GAU430 NC0386	GAU431 NC0387	GAU432 NC0388	GAU433 NC0389	GAU434 NC0390	GAU435 NC0391
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EM										
PH	9.0	9.0	7.0		9.0	8.0		9.5	9.0	9.5
METAL TOTAL										
ANALISE 2	BA 222	BA 222	BA 328	BA 328	BA 328	BA 328	BA 328	BA 329	BA 329	BA 230
COEF. LIVRE	1 6	2 6	6	6	C 5	5	6	51	C 5	5

PARAMETROS ANALITICOS

	35.000	35.000								
	1.000	2.000								
CU-AA	3.000	3.000	8.000	5.000	3.000	4.000	12.000	12.000	9.000	15.000
PE-AA	8.000	6.000	20.000	4.000	8.000	10.000	20.000	12.000	10.000	13.000
ZN-AA	14.000	13.000	17.000	7.000	9.000	18.000	19.000	34.000	30.000	31.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	1.000	1.000	1.000	1.000	1.000	1.000	1.000	NAO DET.	NAO DET.	1.000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	NAO DET.	NAO DET.	2.000	1.000	NAO DET.	1.000	4.000	2.000	2.000	5.000
CR-AA										
SE-AA										
MG-AA										
SP-AA										
MC-AA										
M-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SU-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA	0.700	0.800	0.900	0.500	0.600	1.400	2.000	1.800	1.600	1.700

CPRM CATASTRO GEOQUIMICO

05.12.77 FLA. 375

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUIDAUANA

NUM. LAB.	GAU426	GAU427	GAU428	GAU429	GAU430	GAU431	GAU432	GAU433	GAU434	GAU435
NUM. CAMFO	NCC382	NC0383	NC0384	NC0315	NC0386	NC0387	NC0388	NC0389	NC0390	NC0391
MN-AA	200,000	230,000	1260,000	200,000	320,000	1300,000	1600,000	360,000	760,000	1080,000
CX2N -AA										
CXPB -AA										

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAU436	GAU437	GAU438	GAU439	GAU440	GAU441	GAU442	GAU443	GAU444	GAU445
NUM. CAMPO	NCC392	NCC393	NCC394	NCC395	NCC396	NCC397	NCC398	NCC399	NCC400	NCC401
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AP	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0129	0147	0166	0179	0146	0011	0013	0039	0090	0168
ORDENADA - Y	0462	0401	0446	0406	0432	0359	0365	0342	0461	0400
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. (ECLD)	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	A	C	A	C	A	A	C	A	A	C
ALTITUDE	195	200	245	240	200	155	155	190	190	220
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEE.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOR.										
LARGURA RIO	3	1	1	1	1	2	2	1	1	2
PROFUND. RIO										
VELOC. CORR.		2		1			0			2
NIVEL AGLA	0	2	0	2	0	0	0	0	0	0
AREA DEENAG.	1	1	1	1	1	1	1	1	1	1
TURE. AGLA		0		1			2			1
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA		A		A			A			A
GRAU APREC.										
VCL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	15121	25111	2521	54 1	1711	27 1	26 2	1711	27 1
COR SEC./SL.	A	E	C	A	A	A	A	C	A	A
FORIZ. SCLD										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 377

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAU436 NC0352	GAU437 NC0393	GAU438 NC0394	GAU439 NC0395	GAU440 NC0396	GAU441 NC0397	GAU442 NC0398	GAU443 NC0399	GAU444 NC0400	GAU445 NC0401
PARAMETROS ANALITICOS DE CAMPO										
PH		9,0		8,5			7,5			7,5
METAL TOTAL										
ANALISE 2	BA 330	BA 329	BA 329	BA 329	BA 329	BA 328	BA 328	BA 328	BA 330	BA 329
COEF. LIVRE	5	5	5	5	5	6	6	6	5	5
PARAMETROS ANALITICOS										
CU-AA	12.000	22.000	30.000	5.000	38.000	3.000	5.000	10.000	127.000	10.000
PR-AA	10.000	16.000	20.000	10.000	22.000	8.000	12.000	20.000	22.000	13.000
ZN-AA	40.000	44.000	78.000	12.000	50.000	4.000	8.000	20.000	45.000	2.400
AG-AA	NAD DET.	1.000	1.000	NAD DET.	1.000	NAD DET.	NAD DET.	NAD DET.	1.000	NAD DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	1.000	1.000	1.000	1.000	1.000	NAD DET.	NAD DET.	1.000	1.000	1.000
TE-AA										
AI-AA										
NA-AA %										
K-AA %										
CXCU-AA	3.000	14.000	16.000	3.000	10.000	1.000	1.000	5.000	14.000	6.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1.400	1.300	3.200	0.600	3.500	0.300	0.800	1.400	2.200	1.100
MN-AA	500.000	1650.000	1670.000	450.000	800.000	200.000	280.000	500.000	1440.000	420.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE.	GAU446	GAU447	GAU448	GAU449	GAU450	GAU451	GAU452	GAU453	GAU454	GAL455
NUM. CAMFO	NCC402	NC0403	NC0404	NC0405	NC0406	NC0407	NC0408	NC0409	NC0410	NC0411
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0091	0204	0197	0223	0226	0223	0162	0165	0206	0137
ORDENADA - Y	0372	0350	0390	0391	0399	0403	0336	0339	0328	0346
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLÓG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	D	A	D	A	D	A	D	A	D
TIPO VEGET.	F	E	F	E	F	E	F	E	F	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	200	240	235	300	320	320	280	280	320	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PÉFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAFUPA P10	2	2	6	1	1	2	4	2	2	2
PROFUND. P10										
VELOC. COPR.	4	3	3	3	3	4	4	3	3	3
NIVEL AGUA	2	3	2	3	3	3	2	2	2	2
AREA CRENAG.	2	1	1	1	1	1	1	1	1	1
TURB. AGUA	C	O	O	O	O	O	O	O	O	O
FDS. COLETA	D	O	O	O	O	O	O	O	O	O
COR. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	18 1	26 2	16 1 1	17 2	27 1	35 2	36 1	27 1	36 1	44 1 1
COP. SEC./SL.	A	C	C	C	A	C	C	A	A	C
HORIZ. SELO.										
TIPO SELC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 375

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO FFCJETC BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. EIDTICO	GAU446 NCO402	GAU447 NCO403	GAU448 NCC404	GAU449 NCO405	GAU450 NCO406	GAU451 NCO407	GAU452 NCO408	GAU453 NCO409	GAU454 NCO410	GAL455 NCO411
PARAMETROS ANALITICOS DE CAMPO										
EF										
PM	9,0	9,0	9,0	9,0	9,0	9,5	9,0	8,0	8,5	
METAL TOTAL										
ANALISE 2	BA 327	BA 329	BA 329	BA 329	BA 329	BA 329	BA 327	BA 327	BA 327	BA 327
COEF. LIVRE	C 6	5	5	5	5	5	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA	4.000	23.000	15.000	10.000	15.000	12.000	5.000	10.000	8.000	9.000
PB-AA	8.000	14.000	15.000	10.000	14.000	10.000	14.000	16.000	22.000	17.000
ZN-AA	8.000	52.000	26.000	44.000	48.000	30.000	28.000	26.000	64.000	20.000
AG-AA	1.000	1.000	NAO DET.	NAO DET.	1.000	NAO DET.	NAO DET.	1.000	1.000	1.000
CO-AA										
NI-AA										
BT-AA										
CD-AA	NAO DET.	1.000	1.000	1.000	NAO DET.	NAO DET.	1.000	1.000	1.000	1.000
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	3.000	11.000	7.000	6.000	8.000	7.000	3.000	5.000	6.000	3.000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,600	1,900	1,200	1,300	1,300	1,200	1,600	1,900	2,600	1,500
MN-AA	340.000	450.000	330.000	500.000	500.000	530.000	760.000	460.000	1200.000	460.000
CXZN -AA										
CXFB -AA										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB.	GAU456	GAU457	GAU458	GAU459	GAU460	GAU461	GAU462	GAU463	GAU464	GAU465
NUM. CAMPO	NCC412	NCC413	NCC414	NCC415	NCC416	NCC417	NCC418	NCC419	NCC420	NCC421
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	31C	31C	31C	31C	31C	31C	31C	31C	31C	31C
PROVICENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
AECISSA - X	0136	0133	0065	0120	0124	0118	0063	0094	0072	0063
COORDENADA - Y	0351	0360	0491	0506	0519	0520	0536	0544	0525	0466
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. ESCLOG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	200	230	170	200	200	200	165	200	165	180
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTEMP.										
TIPO ALTIF.										
TIPO MINER.										
DEF. GOCOP.										
LARGURA RIO	4	1	2	1	2	2	1	2	1	
PROFUND. RIO										
VELOC. CORR.	4	2	2		0	0	1	3		
NIVEL ACLA	2	2	2	0	2	2	2	2	0	0
AREA CRENAC.	2	1	1	1	1	1	1	1	1	1
TURB. ACLA	C	2	1	C	2	1	2	1	1	1
POS. COLETA	D	C	C	C	D	C	E	C	C	C
COR. AGUA	A	I	I		A	A	A	A	C	C
GRAU APREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	27 1	34 12	36 1	24 22	15112	36 1	26 11	27 1	44 11	24121
COEF. SEC./SL.	A	A	A	C		A	A	A	A	C
PCA17. SCLD										
TIPO SCLD										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 381

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. PICTICO	GAU456 NCO412	GAU457 NCO413	GAU458 NCO414	GAU459 NCO415	GAU460 NCO416	GAU461 NCO417	GAU462 NCO418	GAU463 NCO419	GAU464 NCO420	GAL465 NCO421
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	9,0	7,5	6,5		7,5	7,5	6,5	7,5		
METAL TOTAL										
ANALISE Z	BA 327	BA 327	BA 330	BA 331	BA 331	BA 331	BA 331	BA 331	BA 331	BA 330
COCIF. LIVRE	6	5	5	5	5	5	5	5	5	5
PARAMETROS ANALITICOS										
CU-AA	6,000	5,000	3,000	20,000	8,000	6,000	2,000	18,000	10,000	24,000
PB-AA	14,000	12,000	12,000	24,000	8,000	8,000	5,000	18,000	8,000	20,000
ZN-AA	24,000	10,000	8,000	27,000	10,000	10,000	13,000	26,000	15,000	42,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	1,000
CO-AA										
NI-AA										
PT-AA										
CC-AA	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	1,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	3,000	3,000	2,000	16,000	3,000	3,000	1,000	6,000	7,000	18,000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1,100	0,700	0,900	1,100	0,500	0,600	0,100	0,900	0,600	1,800
MN-AA	320,000	80,000	940,000	3650,000	180,000	68,000	44,000	1000,000	440,000	2300,000
CX/N -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAU466	GAU467	GAU468	GAU469	GAU470	GAU471	GAU472	GAU473	GAU474	GAU475
NUM. CAMPO	NC0422	NC0423	NC0424	NC0425	NC0426	NC0427	NC0428	NC0429	NC0430	NC0431
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROFUNDIDADE	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	10/76	10/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0026	0016	0023	0050	0045	0058	0058	0045	0083	0047
ORDENADA - Y	0505	0536	0518	0500	0483	0523	0523	0290	0297	0275
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FOCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. RECLOG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	A	A	C	C	A	C	C	A	A	C
ALTITUDE	160	150	155	160	165	160	160	160	200	170
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRUO INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	1	4	4	1	1	1	1	1	1
PROFUND. RIO										
VELOC. CORR.			3	3		2	2			0
NIVEL. ZOLA	0	0	2	2	0	2	2	0	0	2
AREA CRENAC.	1	1	2	2	1	1	1	1	1	1
TURE. ACIA			0	0		1	1		1	1
FCS. COLETA	C	C	0	0	C	C	C	C	C	C
COR. AGUA			A	A		A	A		A	A
GRUO ARREC.										
VOL. OPICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	35 11	16111	35 11	35 11	34111	35 2	36 1	34 21	44 11	35 11
COR. SEC./SL.	C	A	C	A	A	A	A	C	C	C
PROF. SOLO										
TIPO SOLO										

CPRM CATASTRO GEOQUIMICO

05.12.77

FLA. 383

S E A G

PROJETO - BONITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAJANA

NUM. L.P.R.	GAU466	GAU467	GAU468	GAU469	GAU470	GAU471	GAU472	GAU473	GAU474	GAU475
NUM. CAMPO	NC0422	NC0423	NC0424	NC0425	NC0426	NC0427	NC0428	NC0429	NC0430	NC0431
AMB. ELOTICO										

PARAMETROS ANALITICOS DE CAMPO

ET										
PH			9,0	9,0		8,0	8,0			7,5
METAL TOTAL										
ANALISE 2	BA	331	BA	331	BA	331	BA	331	BA	311
COCIF. LIVRE		5		5		C 5		C 5		5

PARAMETROS ANALITICOS

						36,000	36,000			
						1,000	2,000			
CU-AA	35,000	5,000	9,000	5,000	14,000	9,000	8,000	14,000	4,000	13,000
PE-AA	43,000	4,000	7,000	6,000	10,000	14,000	12,000	18,000	12,000	18,000
ZN-AA	45,000	13,000	16,000	12,000	32,000	12,000	18,000	40,000	32,000	40,000
AG-AA	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	1,000	NAO DET.	1,000	NAO DET.	1,000	NAO DET.	NAO DET.	1,000	1,000	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	24,000	1,000	5,000	2,000	8,000	5,000	5,000	10,000	2,000	8,000
CR-AA										
SE-AA										
FG-AA										
SP-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET FFS										
CJ-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA	3,500	0,500	0,900	0,600	0,900	0,600	0,500	2,000	1,200	2,000

ARQUIVO GERAL CC PROJETO BCNITC ACUICAUANA

NUM. LAB.	GAU466	GAU467	GAU468	GAU469	GAU470	GAU471	GAU472	GAU473	GAU474	GAU475
NUM. CAMPO	NCC422	NC0423	NC0424	NC0425	NC0426	NC0427	NC0428	NC0429	NC0430	NC0431
MN-AA	2800,000	230,000	2000,000	400,000	450,000	600,000	400,000	2050,000	300,000	700,000
CX2N -AA										
CXPE -AA										

CPRM CACASTRO GEOQUIMICO
S E A G

05.12.77 FLA. 385

PROJETO - BENITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB.	GAU476	GAU477	GAU478	GAU479	GAU480	GAU481	GAU482	GAU483	GAU484	GAU485
NUM. CAMPO	NC0432	NC0433	NC0434	NC0435	NC0436	NC0437	NC0438	NC0439	NC0440	NC0441
C. CLUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLUSTO	310	310	310	310	310	310	310	310	310	310
PRECISAO	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0033	0101	0097	0090	0088	0134	0164	0200	0220	0215
ORDENADA - Y	0271	0258	0254	0244	0248	0265	0269	0263	0267	0277
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. CECLCG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	F	F	F	F	F	F	F	F	F
SIT. TPCCG.										
SIT. AMOST.	A	A	C	A	C	C	C	C	C	C
ALTITUDE	160	190	190	190	190	195	200	240	280	280
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOR.										
LARGURA RIO	1	1	2	1	3	2	3	4	1	1
PROFUND. RIO										
VELOC. CORR.			2		3					
NIVEL AGUA	0	0	2	0	2	2	3	4	4	3
AREA CRENAG.	1	1	2	1	2	1	2	2	2	2
TURE. ACIA			2		0	1	0	0	1	1
POS. COLETA	C	C	D	C	E	C	D	D	E	C
CON. AGUA			1		A	I	A	A	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	24 22	24 22	36 1	44 11	35 11	17 2	26 2	26 2	35 11	35 11
COF. SEC./SL.	C	E	A	C	C	C	C	C	C	C
POSIC. SCLC										
TIPO SCLC										

S E A G

PROJETO - BENITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. L.P.B. NUM. CAMPO APE. EIDTICO	GAU476 NC0432	GAU477 NC0433	GAU478 NCC434	GAU479 NC0435	GAU480 NC0436	GAU481 NC0437	GAU482 NC0438	GAU483 NC0439	GAU484 NC0440	GAL485 NC0441
PARAMETROS ANALITICOS DE CAMPO										
PH			8,0		7,5	7,0	7,5	9,5	9,0	7,5
METAL TOTAL										
ANALISE 2	BA 311	BA 312	BA 312	BA 310	BA 310	BA 312	BA 312	BA 312	BA 312	BA 312
COCIF. LIVRE	6	6	6	6	6	6	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA	15,000	13,000	5,000	8,000	8,000	4,000	6,000	7,000	5,000	7,000
PE-AA	20,000	19,000	7,000	13,000	11,000	10,000	10,000	10,000	12,000	16,000
ZN-AA	38,000	46,000	13,000	16,000	24,000	16,000	24,000	22,000	18,000	46,000
AG-AA	1,000	1,000	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
ET-AA										
CC-AA	NAO DET.	1,000	NAO DET.	1,000	1,000	1,000	1,000	NAO DET.	NAO DET.	1,000
TE-AA										
AI-AA										
NA-AA X										
K-AA X										
CXCU-AA	10,000	8,000	2,000	3,000	3,000	2,000	2,000	2,000	3,000	3,000
CP-AA										
SF-AA										
FC-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA X	2,000	2,400	0,800	1,400	1,100	0,700	1,000	1,200	1,300	2,300
MN-AA	1800,000	590,000	200,000	460,000	800,000	160,000	370,000	460,000	490,000	900,000
CXZN -AA										
CXFE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAU486	GAU487	GAU488	GAU489	GAU490	GAU491	GAU492	GAU493	GAU494	GAL495
NUM. CAMPO	NC0442	NC0443	NC0444	NC0445	NC0446	NC0447	NC0448	NC0449	NC0450	NC0451
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0209	0213	0245	0015	0139	0181	0226	0025	0025	0003
ORDENADA - Y	0252	0254	0296	0313	0238	0216	0205	0065	0052	0019
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
ID. GEOLÓG.	AI	AI	AI	AX	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	B	E	E	E
SIT. TPCCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	280	280	400	160	200	240	270	230	215	195
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	3	2	6	1	2	2	1	1	2
PROFUND. RIO										
VELOC. CORR.	3	3	3	3	3	3	3	3	3	4
NIVEL ACLA	2	2	2	2	2	2	2	2	2	2
AREA EPENAG.	1	1	1	4	1	1	1	1	1	2
TURB. AGUA	C	O	O	O	O	O	O	O	O	O
POS. COLETA	D	E	E	C	C	C	C	C	C	C
CON. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU ARREC.										
VOL. FRIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	36 1	26 2	26 11	18 1	36 1	27 1	35 2	36 1	27 1	36 1
CON. SEC./SL.	A	C	A	A	A	A	C	A	A	A
PROF. SCLO										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BÔNITO AQUIDAUANA

NUP. LAB.	GAU496	GAU497	GAU498	GAU499	GAU500	GAU501	GAU502	GAU503	GAU504	GAU505
NUM. CAMPO	NC0452	NC0453	NCC454	NC0455	NC0456	NC0457	NC0458	NC0459	NC0460	NC0461
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0027	0057	0056	0056	0038	0057	0063	0050	0047	0051
ORDENACA - Y	0030	0044	0046	0139	0117	0172	0175	0213	0170	0143
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA FFC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTATIC	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCCG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	200	240	240	195	210	195	195	190	195	195
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTMP.										
TIPC ALTEP.										
TIPO MINER.										
DEF. GCCR.										
LAFURA RIO	2	1	1	2	2	1	1	4	2	2
PROFUND. RIO										
VELOC. CORR.	1	2	2	3	3	2	2	3	3	3
NIVEL AGLA	2	2	2	2	2	2	2	2	2	2
AREA EFENAG.	1	1	1	1	1	1	1	2	1	1
TURB. AGLA	2	2	2	1	1	1	1	2	1	1
PCS. COLETA	D	E	C	C	E	C	C	D	E	E
CON. AGUA	A	I	I	A	A	I	I	A	A	A
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	24121	25 21	2512	27 1	27 1	26 2	36 1	27 1	26 2	3511
CCF SEC./SL.	C	C	C	A	A	C	A	A	C	A
PCFIZ. SCLO										
TIPO SCLO										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAJANA

NUM. LAB. NUM. CAMPO APE. BIOTICO	GAU456 NCC452	GAU457 NCC453	GAU458 NCC454	GAU459 NCC455	GAU500 NCC456	GAU501 NCC457	GAU502 NCC458	GAU503 NCC459	GAU504 NCC460	GAU505 NCC461
PARAMETROS ANALITICOS DE CAMPO										
PH	9,0	8,0	7,5	6,5	7,5	6,5	7,5	7,5	7,0	7,5
METAL TOTAL										
ANALISE 2	BA 229	BA 229	BA 229	BA 309	BA 309	BA 309	BA 309	BA 309	BA 309	BA 309
COCIF. LIVRE	6	6	6	6	6	6	6	C 6	6	6
PARAMETROS ANALITICOS										
CU-AA	11,000	11,000	9,000	4,000	4,000	16,000	15,000	3,000	4,000	4,000
PB-AA	20,000	30,000	12,000	6,000	9,000	18,000	16,000	5,000	8,000	8,000
ZN-AA	44,000	70,000	34,000	11,000	12,000	32,000	28,000	8,000	13,000	14,000
AG-AA	1,000	1,000	NAO DET.	NAO DET.	NAO DET.	1,000	1,000	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	1,000	1,000	NAO DET.	1,000	NAO DET.	1,000	1,000	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CX(U)-AA	6,000	6,000	3,000	1,000	1,000	6,000	8,000	1,000	1,000	1,000
CR-AA										
SE-AA										
MG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CX(C)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	3,100	4,900	1,500	1,000	0,900	2,600	2,900	0,400	1,000	0,700
MN-AA	700,000	1650,000	800,000	260,000	320,000	620,000	380,000	580,000	300,000	230,000
CXZN-AA										
CXPB-AA										

CPRM CENSAstro GEOQUIMICO

05.12.77 FLA. 391

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAU506	GAU507	GAU508	GAU509	GAU510	GAU511	GAU512	GAU513	GAU514	GAU515
NUM. CAMPO	NCO462	NCO463	NCO464	NCO465	NCO466	NCO467	NCO468	NCO469	NCO470	NCO471
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0055	0204	0169	0169	0150	0102	0100	0107	0111	0119
ORDENADA - Y	0135	0179	0192	0192	0191	0189	0194	0180	0171	0139
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEE.	M	M	M	M	M	M	M	M	M	M
IC. CECLCC.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	195	400	320	320	240	195	195	195	200	205
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEE.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	4	3	3	2	4	2	5	1	1
PROFUND. RIO										
VELOC. CORR.	3	4	4	4		4	3	4	3	2
NIVEL ACLA	2	2	2	2		2	2	2	2	2
AREA CRENAG.	1	1	1	1		1	1	1	1	1
TURE. ACLA	1	0	0	0		0	0	0	0	0
POS. COLETA	C	C	E	E	C	C	D	1	1	1
CON. AGUA	A	A	A	A		A	A	A	A	A
GRAU ARREE.										
VCL. OFICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	27 1	45 1	35 11	35 11	26 11	36 1	27 1	2512	27 1	36 1
CON. SEC./SL.	A	C	C	C	A	C	A	C	A	A
PCF12. SCL0										
TIPO SCLC										

S E A G

PROJETO - BGNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BGNITO ACUIDAUANA

NIMP. LAB. NUM. CAMPO AME. BICTICO	GAU506 NC0462	GAU507 NC0463	GAU508 NC0464	GAU509 NC0465	GAU510 NC0466	GAU511 NC0467	GAU512 NC0468	GAU513 NC0469	GAU514 NC0470	GAU515 NC0471
PARAPETROS ANALITICOS DE CAMPO										
EP										
PH	7,5	8,5	8,5	8,5		8,5	7,5	9,0	7,5	6,5
METAL TOTAL										
ANALISE 2	BA 309	BA 310	BA 310	BA 310	BA 310	BA 310	BA 310	BA 308	BA 308	BA 208
COCIF. LIVRE	6	6	1 6	2 6	6	C 6	6	C 6	6	6
PARAPETROS ANALITICOS										
			37,000	37,000						
			1,000	2,000						
CU-AA	3,000	8,000	8,000	7,000	6,000	8,000	9,000	6,000	3,000	7,000
PS-AA	14,000	20,000	13,000	13,000	10,000	8,000	14,000	10,000	10,000	15,000
ZN-AA	10,000	37,000	20,000	34,000	20,000	22,000	26,000	26,000	4,000	20,000
AG-AA	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
EI-AA										
CC-AA	NAO DET.	1,000	1,000	1,000	NAO DET.	NAO DET.	1,000	1,000	NAO DET.	1,000
TE-AA										
AI-AA										
NA-AA X										
K-AA X										
CXCU-AA	1,000	6,000	3,000	4,000	2,000	4,000	4,000	2,000	1,000	3,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA X	0,600	1,300	1,100	1,200	0,900	1,300	1,600	1,200	0,400	2,000

CPFM CATASTRO GEOQUIMICO

05.12.77 FLA. 392

S E A G

PROJETO - BCNITC AQUICAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC AQUICAUANA

NUM. LAP.	GAU506	GAU507	GAU508	GAU509	GAU510	GAU511	GAU512	GAU513	GAU514	GAU515
NUM. CAMPO	NC0462	NC0463	NC0464	NC0465	NC0466	NC0467	NC0468	NC0469	NC0470	NC0471
MN-#	200.000	440.000	460.000	440.000	380.000	600.000	500.000	440.000	100.000	380.000
CX2N -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BUNITO ACUICAJANA

NÚM. LAB.	GAU516	GAU517	GAU518	GAU519	GAU520	GAU521	GAU522	GAU523	GAU524	GAU525
NÚM. CAMPO	NCC472	NCC473	NCC474	NCC475	NCC476	NCC477	NCC478	NCC479	NCC480	NCC481
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0133	0161	0136	0134	0153	0171	0177	0180	0222	0225
ORDENADA - Y	0107	0108	0076	0085	0079	0057	0056	0062	0062	0064
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PFC.	M	M	M	M	M	M	M	M	M	M
TC. CECLOG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. CCELT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	B	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	220	280	235	235	235	235	240	240	320	320
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LACURA RIO	2	2	1	1	3	3	3	1	1	2
PROFUND. RIO										
VELOC. CORR.	4	4	2	2	4	4	4	2	4	4
NIVEL ACIA	2	2	2	2	2	2	2	2	2	2
AFIA DRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. ACIA	C	C	1	2	0	0	0	1	1	1
POS. COLETA	D	D	E		D	E	E	D	D	E
COR AGUA	A	A	A		A	A	A	A	A	A
GRAU APREC.										
VCL. ORIGIN.										
PFSO CONC.										
GRANULOMET.										
TEXT. SECIM.	35 2	25 21	35 2	26 2	25 111	35 11	44 11	36 1	26 1	26 11
COR SEC./SL.	C	C	C	A	A	A	C	A	A	A
PCF12. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BONITO AQUICAJANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAU516 NC0472	GAU517 NC0473	GAU518 NC0474	GAU519 NC0475	GAU520 NC0476	GAU521 NC0477	GAU522 NC0478	GAU523 NC0479	GAU524 NC0480	GAU525 NC0481
PARAMETROS ANALITICOS DE CAMPO										
EM										
PH	8,5	7,5	8,0	7,5	9,0	9,0	9,0	7,5	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 308	BA 308	BA 308	BA 308	BA 308	BA 307	BA 307	BA 307	BA 307	EA 207
COCIF. LIVRE	6	6	6	6	6	C 6	6	6	6	6
PARAMETROS ANALITICOS										
CU-AA	8,000	6,000	11,000	8,000	10,000	6,000	10,000	5,000	28,000	15,000
PB-AA	15,000	20,000	19,000	13,000	14,000	13,000	9,000	15,000	15,000	13,000
ZN-AA	34,000	44,000	60,000	38,000	50,000	28,000	28,000	28,000	60,000	45,000
AG-AA	NAO DET.	1,000	1,000	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	1,000	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
TE-AA										
ZU-AA										
NA-AA %										
K-AA %										
CXCU-AA	3,000	4,000	6,000	4,000	7,000	3,000	3,000	3,000	20,000	8,000
CR-AA										
SE-AA										
PG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,800	1,400	3,500	1,600	1,100	1,900	1,200	1,500	2,500	1,600
MN-AA	660,000	480,000	1300,000	500,000	500,000	640,000	400,000	1000,000	840,000	620,000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GEPAL DO PROJETO BENITO AQUIDAUANA

NUM. LAE.	GAU526	GAU527	GAU528	GAU529	GAU530	GAU531	GAU532	GAU533	GAU534	GAU535
NUM. CAMPO	NCC482	NC0483	NCC484	NC0485	NCO486	NC0487	NCC488	NC0489	NC0490	NC0491
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0191	0194	0240	0125	0037	0261	0279	0277	0277	0210
ORDENADA - Y	0030	0032	0001	0021	0118	0185	0182	0173	0133	0148
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
TE. (ECLCG.)	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	270	270	320	240	200	520	515	520	520	500
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTEP.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	5	1	1	2	2	2	2	2	3
PROFUND. RIO										
VELOC. CORR.	4	4	3	2						
NIVEL AGLA	2	2	2	2	0	4	4	3	4	2
AREA DRENAG.	1	1	1	1	1	1	1	2	2	2
TURB. AGUA	C	0	1	1	1	1	1	1	1	1
PCS. COLETA	E	0	D	D	C	0	0	0	0	0
CON. AGUA	A	A	A	A	A	E	D	E	E	E
GRAU APREC.						A	A	A	A	A
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	35 11	35 2	36 1	25 12	36 1	26 1	25 21	27 1	35 11	24 21
COR. SEC./SL.	C	C	A	C	A	A	C	A	A	C
FORIZ. SOLO										
TIPO SOLO										

CPRM CACASTRO GEOQUIMICO

05.12.77

FLA. '39'

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAU526 NC0482	GAU527 NC0483	GAU528 NC0484	GAU529 NC0485	GAU530 NC0486	GAU531 NC0487	GAU532 NC0488	GAU533 NC0489	GAU534 NC0490	GAU535 NC0491
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	9,0	9,0	9,0	7,5		7,5	9,0	7,5	7,5	9,0
METAL TOTAL										
ANALISE 2	BA 307	BA 307	BA 307	BA 228	BA 309	BA 305	BA 305	BA 305	BA 305	BA 305
COCIF. LIVRE	6	6	6	6	6	6	2	6	6	6
PARAMETROS ANALITICOS										
CU-AA	7,000	7,000	7,000	13,000	4,000	5,000	4,000	5,000	13,000	6,000
PB-AA	15,000	10,000	13,000	28,000	10,000	12,000	10,000	16,000	18,000	12,000
ZN-AA	50,000	62,000	36,000	64,000	18,000	24,000	20,000	26,000	32,000	26,000
AG-AA	1,000	NAO DET.	NAO DET.	1,000	1,000	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CE-AA	1,000	1,000	1,000	2,000	NAO DET.	1,000	NAO DET.	1,000	1,000	NAO DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	3,000	3,000	4,000	6,000	2,000	2,000	2,000	2,000	5,000	2,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET FES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,500	1,500	1,900	4,700	1,000	1,000	1,000	1,300	1,800	1,000
MN-AA	800,000	460,000	860,000	1200,000	480,000	200,000	230,000	220,000	360,000	280,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BACITO ACUIDAUANA

NUM. LTB.	GAU536	GAU537	GAU538	GAU539	GAU540	GAU541	GAU542	GAU543	GAU544	GAU545
NUM. CAMPO	NCC492	NCC493	NCC494	NCC495	NCC496	NCC497	NCC498	NCC499	NCC500	NCC501
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0295	0296	0297	0317	0327	0330	0298	0330	0307	0270
ORDENADA - Y	0198	0309	0306	0327	0323	0322	0345	0248	0249	0500
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLCC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	F	E	B	B	B	B	B	E	E
SIT. TCCPG.										
SIT. AMOST.	C	A	C	A	A	A	C	A	A	C
ALTITUDE	510	440	440	400	380	380	470	540	550	440
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ REFC.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA PID	3	1	2	3	4	1	3	2		2
PROFUND. PID										
VELOC. CORR.	4		4				4			2
NIVEL AGUA	2	0	1	0	0	0	2	0	0	2
AREA OPENAG.	1	1	1	1	2	1	1	1	1	1
TURE. ACIA	C		O				O			O
POS. COLETA	D	C	D	C	C	C	O	C	C	O
COF. AGUA	A		A				A			A
GRAU APREC.										
VCL. GPICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	24 22	35 2	15 22	52 21	36 1	35 11	2611	36 1	11224	23122
COF. SEC./SL.	C	C	C	C	C	A	C	C	C	C
HORIZ. SCLO										
TIPO SCLO										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 399

S F A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. FIOTICO	GAU536 NCC492	GAU537 NCC493	GAU538 NCC494	GAU539 NCC495	GAU540 NCC496	GAU541 NCC497	GAU542 NCC498	GAU543 NCC499	GAU544 NCC500	GAU545 NCC501
PARAPETROS ANALITICOS DE CAMPO										
EH										
PH	9,0		8,5				9,5			9,5
METAL TOTAL										
ANALISE 2	BA 306	BA 316	BA 316	BA 316	BA 316	BA 316	BA 316	BA 306	BA 306	BA 320
COCIF. LIVRE	2	2	1	1	1	1	1	1	1	2
PARAPETROS ANALITICOS										
CU-AA	10,000	12,000	9,000	8,000	13,000	10,000	8,000	12,000	16,000	8,000
PE-AA	26,000	25,000	28,000	48,000	38,000	30,000	25,000	44,000	28,000	16,000
ZN-AA	33,000	35,000	29,000	18,000	38,000	34,000	25,000	51,000	75,000	25,000
AG-AA	NAO DET.	1,000	1,000	3,000	1,000	1,000	1,000	1,000	1,000	1,000
CO-AA										
NI-AA										
BI-AA										
CE-AA	1,000	2,000	2,000	3,000	2,000	2,000	2,000	2,000	1,000	1,000
TE-AA										
AI-AA										
NA-AA %										
K-AA %										
CXCU-AA	5,000	7,000	5,000	3,000	8,000	6,000	5,000	8,000	12,000	5,000
CR-AA										
SE-AA										
TC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	-10,000	10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,900	1,500	1,700	1,000	2,200	1,300	1,100	2,500	1,300	1,100
MN-AA	660,000	690,000	630,000	360,000	1180,000	820,000	520,000	5000,000	1180,000	280,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE.	GAU546	GAU547	GAU548	GAU549	GAU550	GAU551	GAU552	GAU553	GAU554	GAU555
NUM. CAMPO	NC0502	NC0503	NCC504	NC0505	NC0506	NC0507	NC0508	NC0509	NC0510	NC0511
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0233	0251	0244	0223	0213	0272	0257	0294	0360	0215
ORDENADA - Y	0482	0545	0546	0515	0517	0465	0462	0464	0490	0478
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FORMA AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	K	M	K	M	M	M	M	M	M	M
IC. GEOLÓG.	DX	AI	DX	AI	AI	AI	DX	AI	DX	DX
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	B	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	480	275	280	390	400	440	475	400	370	285
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOR.										
LAGURA RIO	2	3	2	2	2	2	2	2		2
PROFUND. RIO										
VELOC. CORR.	3	4	3	4	3	4	4	4	0	3
NIVEL AGUA	2	2	2	2	2	2	2	2	2	2
AREA PENAG.	1	2	1	1	1	1	1	1	1	1
TURB. AGUA	C	O	O	O	O	O	O	O	O	O
FCS. COLETA	F	F	C	C	E	C	O	O	O	C
GRAU ARREC.	A	A	A	A	A	A	A	A	A	A
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	26 11	25 21	44 2	35 2	16 21	25 12	25 12	25 21	24 22	44 11
COR. SEE./SL.	C		C	C	C	C	C	C	C	C
PCFIZ. SCLD										
TIPO SCLD										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 401

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. ELOTICO	GAU546 NC0502	GAU547 NC0503	GAU548 NC0504	GAU549 NC0505	GAU550 NC0506	GAU551 NC0507	GAU552 NC0508	GAU553 NC0509	GAU554 NC0510	GAU555 NC0511
PARAMETROS ANALITICOS DE CAMPO										
PH	9,5	9,5	9,5	9,0	9,0	9,5	9,0	9,5	9,0	9,5
METAL TOTAL										
ANALISE 2	BA 320	BA 321	BA 321	BA 321	BA 321	BA 320	BA 320	BA 320	BA 320	BA 320
COCIF. LIVRE	2	5	5	5	5	2	2	2	1	1
PARAMETROS ANALITICOS										
CU-AA	13,000	14,000	8,000	7,000	8,000	8,000	11,000	6,000	8,000	12,000
PB-AA	17,000	13,000	15,000	10,000	13,000	14,000	16,000	10,000	52,000	40,000
ZN-AA	29,000	35,000	34,000	28,000	22,000	18,000	23,000	16,000	24,000	20,000
AG-AA	1,000	1,000	1,000	NAC DET.	NAO DET.	1,000	NAO DET.	1,000	3,000	2,000
CO-AA										
NI-AA										
RI-AA										
CE-AA	1,000	1,000	1,000	NAC DET.	NAO DET.	1,000	1,000	1,000	4,000	3,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	8,000	5,000	4,000	4,000	4,000	5,000	6,000	4,000	4,000	8,000
CR-AA										
SE-AA										
PG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET FES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1,600	1,300	0,600	1,000	0,800	1,200	1,200	0,800	0,500	1,200
MN-AA	920,000	510,000	240,000	360,000	220,000	390,000	620,000	280,000	600,000	460,000
CXZN-AA										
CXPE-AA										

ARQUIVO GEFAL DO PROJETO BENITO AQUICAUANA

NUM. LAB.	GAU556	GAU557	GAU558	GAU559	GAU560	GAU561	GAU562	GAU563	GAU564	GAU565
NUM. CAMPO	NCG512	AWC084	AWC085	AWC086	AWC087	AWC088	AWC089	AWC091	AWC092	AWC093
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XIV	SF21XV2	SF21XV2	SF21XV2	SF21XV2	SF21XV2	SF21XV2	SF21XV2	SF21XV2	SF21XV2
BASE CART.	1									
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0309	0251	0240	0315	0298	0240	0299	0426	0155	0195
ORDENADA - Y	0470	0287	0269	0248	0228	0196	0174	0494	0543	0524
UTM - LAT.										
UTM - LONG.										
REP. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	K	N	N	N	N	N	N	N	N	N
IC. GEOLG.	DX	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	E	E	C	C	C	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	A	A	A	A	C	C	A	C	E	C
ALTITUDE	440	190	180	160	150	140	170	200	190	190
PPCF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREF.										
GRAU INTEMP.										
TIPO ALTP.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO										
PROFUN. RIO	1	4	4	2	3	6	3	3	3	4
VELCC. CORR.					0,2	0,2		1,0	0,2	0,2
NIVEL AGLA	C	C	0	0	0	2	0	0	1	2
AREA DRENAG.	1	1	1	1	1	4	1	2	1	2
TURE. ACLA										
POS. COLTA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU ARREC.										
VCL. CPTG.										
PESO CONC.										
GRANULMET.										
TEXT. SECIN.	42 22	9 1	8 2	8 11	5 32	7 21	9 1	5 23	8 2	9 2
COR SEC./SL.	C	1	D	D	C	C	1	E	D	C
POS. SCLD										
TIPO SCLD										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 403

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAU556 NC0512	GAU557 AW0084	GAU558 AW0085	GAU559 AW0086	GAU560 AW0087	GAU561 AW0088	GAU562 AW0089	GAU563 AW0091	GAU564 AW0092	GAU565 AW0093
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH					7,5	8,0		7,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 320	BA 254	BA 254	BA 246	BA 246	BA 246	BA 246	BA 248	BA 257	BA 257
COCIF. LIVRE	1	4	4	4	4	C 4	4	3	4	4
PARAMETROS ANALITICOS										
CU-AA	15,000	2,000	2,000	2,000	6,000	3,000	4,000	10,000	2,000	2,000
PB-AA	36,000	5,000	8,000	4,000	12,000	7,000	5,000	20,000	3,000	3,000
ZN-AA	60,000	2,000	3,000	5,000	26,000	13,000	7,000	36,000	6,000	10,000
AG-AA	1,000	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	1,000	1,000	1,000	NAC DET.
CO-AA										
NI-AA										
ET-AA										
CE-AA	1,000	NAO DET.	NAO DET.	NAC DET.	NAO DET.	1,000	1,000	1,000	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	8,000	NAO DET.	NAO DET.	1,000	3,000	1,000	2,000	6,000	NAO DET.	1,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
NC-AA										
W-AA										
AS-CCL	10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
NET PES										
CO-CCL										
MO-CCL										
W-CCL										
R-CCL										
SP-CCL										
U-CCL										
FR-AA 2	2,200	0,300	0,400	0,400	1,000	0,700	0,400	2,900	0,300	0,300
MN-AA	160,000	150,000	290,000	104,000	430,000	200,000	210,000	1400,000	42,000	82,000
CXIN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO, AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO, AQUIDAUANA

NUM. LAB.	GAV196	GAV197	GAV198	GAV199	GAV200	GAV229	GAV230	GAV231	GAV232
NUM. CAMPO	AW0054	AW0102	AW0132	AW0161	AW0169	AW0217	AW0223	AW0249	AW0255
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XV2	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XAV2	SF21XIII	SF21XIII	SF21XIV2
BASE CART.		3	3	3	3		4	4	
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	09/76	09/76	09/76	09/76	08/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 30 00 S	20 30 00 S	20 45 00 S
LONGITUDE	56 15 00	56 30 00	56 30 00	56 30 00	56 30 00	57 00 00	56 15 00	56 15 00	56 15 00
ACISSA - X	0023	0509	0320	0091	0008	0402	0268	0308	0082
COORDENADA - Y	0521	0528	0188	0194	0064	0310	0465	0494	0539
UTM - LAT.									
UTM - LONG.									
MEF. CENT.									

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	L	L	L	L	L	L	L	L
TIPO AMOST.	B	A	A	A	A	A	A	A	A
FONTE AMOST.	L	L	L	L	L	L	L	L	L
POCHA PEC.	N	N	N	N	N	N	N	N	N
IC. CECLOC.	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLT.	ALUV	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A
TIPO-VEGET.	C	C	E	E	E	E	E	E	E
SIT. TOPOG.									
SIT. AMOST.	A								
ALTITUDE	270	130	90	150	140	120	232	158	190
PROF. AMOST.		0,15	0,10	0,10	0,10	0,15	0,10	0,10	0,10
FORMA IGNEA									
SIT. ESTRUT.									
MATERIA PREG.									
GRUO INTEMP.									
TIPO ALTER.									
TIPO MINER.									
DEF. OCCOR.									
LARGURA RIO	3								
PROFUND. RIO									
VELOC. CORR.									
NIVEL ACIA	G								
AREA DRENAG.	J								
TURB. ACIA									
POS. COLETA	C								
COR ACUA									
GRAU ARREC.									
VOL. ORIGIN.									
PESO CONC.									
GRANULOMET.									
TEXT. SECIM.	E 2								
COR SEC./SL.	D	D	E	E	D	E	E	3 61	1 81
MET. SCLC		A	A	A	A	A	A	E	E
TIPO SCLC		C	C	C	C	C	C	A	A

ARQUIVO GERAL DC PFCJETC BGNITO AQUIDAUANA

NUM. LAB.	GAU566	GAV196	GAV197	GAV198	GAV199	GAV200	GAV229	GAV230	GAV231	GAV232
NUM. CAMPO	AW0094	AW0108	AW0132	AW0161	AW0169	AW0217	AT0002	AT0023	AT0049	AT0105
AME. BICTICO										

PARAMETROS ANALITICOS DE CAMPO

EH																				
PH																				
METAL TOTAL																				
ANALISE :	BA	243	BA	345	BA	351	BA	293	BA	290	BA	395	BA	256	BA	339	BA	343	BA	263
COEF. LIVRE		4		4		4		4		4		4		41		41		41		41

PARAMETROS ANALITICOS

FE-S	2.000	1.500	1.500	2.000	1.500	1.500	1.000	1.500	1.500	0,500
MG-S	0,700	0,300	0,500	0,700	0,200	0,700	0,070	0,300	0,050	0,050
CA-S	0,150	0,150	0,300	0,300	0,300	0,070	0,150	0,070	0,050	0,050
TI-S	0,700	0,500	0,300	0,700	0,300	0,300	0,300	0,300	0,700	0,700
MN-S	700,000	700,000	300,000	500,000	700,000	150,000	300,000	300,000	300,000	300,000
AG-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
B-S	70,000	30,000	30,000	30,000	50,000	20,000	70,000	70,000	30,000	30,000
BA-S	700,000	700,000	300,000	700,000	100,000	300,000	200,000	300,000	150,000	150,000
BE-S	3,000	1,000	3,000	3,000	1,500	3,000	1,500	3,000	-1,000	-1,000
PI-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CD-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	20,000	15,000	10,000	15,000	15,000	15,000	15,000	15,000	15,000	5,000
CR-S	70,000	70,000	30,000	70,000	20,000	70,000	10,000	20,000	10,000	10,000
CU-S	50,000	15,000	30,000	30,000	15,000	20,000	15,000	20,000	-5,000	-5,000
LA-S	100,000	70,000	70,000	100,000	70,000	70,000	50,000	100,000	20,000	20,000
MC-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NE-S	15,000	10,000	10,000	15,000	10,000	15,000	15,000	15,000	15,000	15,000
NI-S	30,000	10,000	30,000	30,000	10,000	50,000	10,000	20,000	-5,000	-5,000
PR-S	30,000	20,000	20,000	30,000	10,000	30,000	10,000	30,000	NAC DET.	NAC DET.
SR-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	15,000	5,000	15,000	15,000	5,000	15,000	5,000	15,000	NAC DET.	NAC DET.
SN-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	-100,000	-100,000	-100,000	-100,000	150,000	-100,000	NAO DET.	-100,000	NAC DET.	NAC DET.
V-S	100,000	70,000	70,000	100,000	50,000	150,000	50,000	70,000	30,000	30,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	50,000	20,000	30,000	30,000	20,000	30,000	30,000	30,000	30,000	10,000
ZN-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	300,000	300,000	70,000	70,000	150,000	100,000	300,000	150,000	300,000	300,000
CU-AA	2,000									
PE-AA	2,000									
ZN-AA	3,000									
AG-AA	NAO DET.									
CO-AA										
NI-AA										
PI-AA										
CC-AA	NAO DET.									
TE-AA										
AU-AA										
NA-AA										

S E A G

PROJETO - BACITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BACITO ACUIDAUANA

NUM. LAE. NUM. CAMPO K-AA X	GAU566 AWOC94	GAV196 AWO108	GAV197 AWO132	GAV198 AWO161	GAV199 AWO169	GAV200 AWO217	GAV229 AT0002	GAV230 AT0023	GAV231 AT0049	GAV232 AT0105
CXCU-AA	NAO DET.									
CR-AA										
SE-AA										
MG-AA										
SB-AA										
MD-AA										
W-AA										
AS-COL	-10.000									
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MD-CCL										
W-CCL										
F-COL										
SE-CCL										
U-CGL										
FE-AA X	C.300									
MN-AA	112.000									
CX2N -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAE.	GAV233	GAV234	GAV235	GAV236	GAV237	GAV238	GAV239	GAV240	GAV241	GAV242
NUM. CAMPO	ATC114	AT0118	AT0119	AT0123	AT0124	AT0125	AT0126	AT0130	AT0148	AT0149
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14
BASE CART.	4	4	4							
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0354	0336	0335	0431	0410	0411	0412	0404	0406	0434
ORDENADA - Y	0363	0360	0453	0499	0448	0426	0438	0062	0311	0181
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	L	L	L
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FORMA AMOST.	I	I	I	I	I	I	I	I	I	I
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	SOLO	SOLO	SOLC	SOLC	SOLO	SOLO	SOLO	SOLO	SOLO	SOLC
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.				F	F	F	F	F	F	F
ALTITUDE	150	150	170	140	170	180	180	180	180	170
PRCF. AMOST.	0,10	0,10	0,10	0,20	0,10	0,10	0,10	0,10	0,10	0,10
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL ACIA										
AREA CRENAG.										
TURE. ACIA										
POS. COLETA										
COR. AGUA										
GRAU ARREC.										
VCL. OFIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	19	28	1 81	6 31	6 31	5 41	4 51	91	19	91
COR. SEC./SL.	D	D	E	E	E	E	E	D	D	E
MORF. SCLD	A	A	A	A	A	A	A	A	A	A
TIPO SCLD	F	F	C	C	C	C	C	C	F	C

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. L.FE. NUM. CAMPO AME. PICTICO	GAV233 AT0114	GAV234 AT0118	GAV235 AT0119	GAV236 AT0123	GAV237 AT0124	GAV238 AT0125	GAV239 AT0126	GAV240 AT0136	GAV241 AT0148	GAV242 AT0149
PARAMETROS ANALITICOS DE CAMPO										
EF										
PF										
METAL TOTAL										
ANALISE 2	BA 335	BA 336	BA 339	BA 364	BA 364	BA 364	BA 364	BA 291	BA 360	BA 293
COEF. LIVRE	4	4	41	41	41	41	41	4	4	41
PARAMETROS ANALITICOS										
FE-S %	1,500	0,300	0,500	0,300	0,700	0,500	1,000	1,000	0,200	0,700
MG-S %	0,700	0,070	0,070	0,070	0,070	0,070	0,070	0,200	0,050	0,070
CA-S %	0,070	-0,050	0,100	0,100	0,150	0,100	0,100	0,150	-0,050	0,050
TI-S %	0,300	0,150	0,300	0,500	0,700	0,500	0,700	0,300	0,300	1,000
MN-S	500,000	100,000	100,000	200,000	300,000	300,000	300,000	700,000	70,000	200,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
P-S	20,000	30,000	30,000	30,000	30,000	30,000	30,000	20,000	30,000	50,000
PA-S	500,000	150,000	100,000	150,000	300,000	200,000	300,000	700,000	50,000	100,000
BE-S	3,000	1,000	1,500	1,000	1,500	1,500	1,500	1,500	-1,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	20,000	5,000	10,000	10,000	15,000	10,000	15,000	10,000	5,000	15,000
CR-S	70,000	10,000	15,000	20,000	20,000	20,000	70,000	70,000	10,000	15,000
CU-S	20,000	-5,000	15,000	15,000	15,000	15,000	15,000	15,000	-5,000	15,000
LA-S	70,000	20,000	50,000	30,000	70,000	70,000	70,000	70,000	50,000	50,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	-5,000	-5,000	NAO DET.	20,000	50,000
NE-S	15,000	10,000	15,000	15,000	20,000	15,000	15,000	15,000	-5,000	NAC DET.
KI-S	20,000	5,000	-5,000	-5,000	-5,000	-5,000	-5,000	5,000	-5,000	-5,000
PI-S	20,000	NAO DET.	10,000	10,000	15,000	10,000	15,000	15,000	NAC DET.	-10,000
SP-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	15,000	-5,000	10,000	10,000	10,000	10,000	15,000	10,000	-5,000	10,000
SN-S	INTERFER.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	-100,000	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
V-S	100,000	50,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	50,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	20,000	10,000	20,000	20,000	30,000	30,000	30,000	30,000	20,000	20,000
ZN-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	150,000	200,000	300,000	150,000	500,000	200,000	300,000	200,000	150,000	300,000

S E A G

PROJETO - BGNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BGNITO AQUIDAUANA

NÚM. LAB. NUM. CAMPO	GAV243 AT0153	GAV244 AT0154	GAV245 AT0164	GAV246 AT0021	GAV247 AT0038	GAV249 AT0001	GAV250 AT0003	GAV251 AT0004	GAV252 AT0005	GAV253 AT0006
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XA14	SF21XA14	SF21XA14	SF21XA11	SF21XA11	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
BASE CART.				4	4					
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	08/76	09/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABCISSA - X	0139	0166	0072	0256	0027	0267	0243	0106	0193	0193
ORDENADA - Y	0140	0158	0174	0471	0529	0454	0537	0362	0421	0421
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	S	S	S	S	S
TIPO AMOST.	A	A	A	A	A	B	A	B	B	E
FONTE AMOST.	I	I	F	F	I	L	L	L	L	L
ROCHA REC.	D	P	P	N	N	N	N	D	N	A
IC. GEOLOG.	AS		AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	SOLO	SOLO	SOLO	SOLO	SOLO	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	A	G	E	E	C	E	E
SIT. TOPOG.										
SIT. AMOST.	F	F	F			A	C	A	A	A
ALTITUDE	120	140	160	185	185	232	190	230	250	250
PROF. AMOST.	0.10	0.10	0.10	0.10	0.10					
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO						3	4	2	2	2
PROFUND. RIO							0.2			
VELOC. CORR.							2			
NIVEL ACIA							1			
AREA CRENAG.						1	1	1	2	2
TURE. ACIA							1			
POS. COLETA						C	C	C	C	C
COR. AGUA							I			
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIN.	9 1	91	91	82	8 11	19	82	91	19	19
COR. SEC./SL.	E	E	E	C	E	C	I	I	F	F
PROF. SOLO	A	A	A	A	A					
TIPO SOLO	C	C	D	G	C					

S E A G

PROJETO - BCNITO AGUICAJANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE PROJETO BCNITO AGUICAJANA

NUM. LAB.	GAV243	GAV244	GAV245	GAV246	GAV247	GAV249	GAV250	GAV251	GAV252	GAV253
NUM. CAMFO	ATC153	AT0154	AT0164	AT0021	AT0038	AT0001	AT0003	AT0004	AT0005	AT0006
AME. ELOTICO										

PARAMETROS ANALITICOS DE CAMPO

EF																				
PH																				
METAL TOTAL																				7,5
ANALISE 2	BA	300	BA	300	BA	299	BA	339	BA	345	BA	256	BA	255	BA	260	BA	255	BA	255
COCIF. LIVRE		3		31		3		4		41		4		4		4		14		24

PARAMETROS ANALITICOS

FE-S	1,500	1,000	1,500	0,500	0,500																
MG-S	0,150	0,300	0,700	0,070	0,070																
CA-S	1,500	0,700	1,000	0,070	0,300																
TI-S	0,300	0,200	0,300	0,200	0,300																
MN-S	500,000	1000,000	1000,000	300,000	300,000																
AG-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.																
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.																
AJ-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.																
B-S	50,000	30,000	30,000	50,000	50,000																
BA-S	300,000	300,000	300,000	70,000	150,000																
BE-S	2,000	1,500	2,000	-1,000	-1,000																
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.																
CC-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.																
CD-S	15,000	15,000	15,000	5,000	5,000																
CE-S	20,000	20,000	70,000	10,000	10,000																
CU-S	20,000	20,000	30,000	5,000	7,000																
LA-S	70,000	70,000	70,000	20,000	20,000																
MD-S	NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.																
NE-S	15,000	10,000	15,000	10,000	10,000																
NI-S	15,000	10,000	15,000	-5,000	-5,000																
PR-S	15,000	15,000	30,000	-10,000	-10,000																
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.																
SC-S	15,000	10,000	15,000	-5,000	-5,000																
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.																
SF-S	300,000	300,000	-100,000	NAC DET.	-100,000																
V-S	70,000	30,000	70,000	30,000	30,000																
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.																
Y-S	20,000	20,000	30,000	20,000	20,000																
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.																
ZR-S	100,000	200,000	100,000	300,000	700,000																

38,000
1,000

38,000
2,000

CU-AA

CPFM - SEPRO 411 - MCD. 228

8,000

7,000

6,000

2,000

2,000
ME 7510 031 751

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO	GAV243 AT0153	GAV244 AT0154	GAV245 AT0164	GAV246 AT0021	GAV247 AT0038	GAV249 AT0001	GAV250 AT0003	GAV251 AT0004	GAV252 AT0005	GAV253 AT0006
PR-AA						7,000	7,000	6,000	6,000	7,000
ZN-AA						7,000	10,000	6,000	2,000	2,000
AG-AA						NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA						1,000	1,000	1,000	1,000	1,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA						5,000	5,000	3,000	1,000	1,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL						-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA						0,300	0,700	0,400	0,200	0,200
MN-AA						114,000	250,000	48,000	26,000	28,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAE.	GAV254	GAV255	GAV256	GAV257	GAV258	GAV259	GAV260	GAV261	GAV262	GAV263
NUM. CAMPO	ATCC07	AT0008	AT0009	AT0010	AT0011	AT0012	AT0013	AT0014	AT0015	AT0016
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ACISSA - X	0227	0227	0242	0234	0223	0206	0248	0254	0157	0083
ORDENADA - Y	0372	0410	0444	0451	0466	0466	0384	0364	0349	0346
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REG.	N	N	N	N	N	N	N	N	N	N
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	C	C	C	C	C	E	C	E	F
SIT. TOPOG.										
SIT. AMOST.	A	A	A	C	C	A	A	A	A	A
ALTITUDE	235	235	240	240	235	240	215	185	185	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	3	3	3	3	2	1	4	2	1
PROFUND. RIO				0,2	0,1					
VELOC. CORR.				3	1					
NIVEL ACUA				1	1					
AREA CFENAG.	1	2	2	4	2	1	1	1	2	1
TUPO. ACUA				1	0					
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. ACUA				1	1					
GRAU ARPEC.										
VCL. ORIGIN.										
PESO. CONC.										
GRANULOMET.										
TEXT. SECIM.	18 1	19 1	28 1	18 1	91 1	81 1	721 1	91 1	91 1	9 1
COR. SEC./SL.	F	I	I	I	I	I	I	I	I	I
FORM. SOLO										
TIPO SOLO										

ARQUIVO GERAL DE PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAV254	GAV255	GAV256	GAV257	GAV258	GAV259	GAV260	GAV261	GAV262	GAV263
NUM. CAMPO	AT0007	AT0008	AT0009	AT0010	AT0011	AT0012	AT0013	AT0014	AT0015	AT0016
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PH				3,0		8,5				
METAL TOTAL										
ANALISE 2	BA	255 BA	255 BA	256 BA	257 BA	257 BA	255 BA	255 BA	260 BA	260 BA
CODIF. LIVRE		41	4	C 4	C 4	4	41	4	4	C 4

PARAMETROS ANALITICOS

CU-AA	17,000	4,000	10,000	9,000	2,000	5,000	3,000	6,000	3,000	17,000
PB-AA	10,000	5,000	10,000	7,000	6,000	6,000	4,000	2,000	3,000	5,000
ZN-AA	7,000	3,000	14,000	15,000	5,000	6,000	3,000	6,000	5,000	21,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	1,000	1,000	1,000	1,000	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	2,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	2,000	8,000	5,000	1,000	2,000	2,000	4,000	2,000	7,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,500	0,100	0,500	0,400	0,400	0,200	0,200	0,200	0,200	0,200
MN-AA	240,000	60,000	350,000	74,000	130,000	58,000	76,000	30,000	70,000	380,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAV264	GAV265	GAV266	GAV267	GAV268	GAV269	GAV270	GAV271	GAV272	GAV273
NUM. CAMPO	AT0017	AT0018	AT0019	AT0020	AT0022	AT0024	AT0025	AT0026	AT0027	AT0028
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDECIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII
BASE CART.	4	4	4	4	4	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0402	0321	0286	0253	0261	0259	0211	0199	0261	0268
ORDENADA - Y	0475	0413	0414	0413	0456	0230	0214	0189	0209	0288
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	A	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	A	A	A	A	A	C	C	C	A
ALTITUDE	158	160	165	170	185	220	220	240	240	210
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	4	5	2	1	1	1	2	3	3	2
PROFUND. RIO	0,5									
VELOC. CORR.	0						0,2	0,2	0,1	
NIVEL AGUA	2						2	2	1	
AREA OPENAG.	2	1	1	1	1	1	1	1	1	1
TUFF. ACILA	C						1	1	1	1
PCS. COLETA	D	C	C	C	C	C	C	C	C	C
COR AGUA							1	1	1	
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	5 5	19	19	8 2	19	9 1	9 1	19	19	10
COF. SEC./SL.	D	I	I	E	I	I	I	I	I	I
PORT. SCLC										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 415

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. BICTICO	GAV264 AT0017	GAV265 AT0018	GAV266 AT0019	GAV267 AT0020	GAV268 AT0022	GAV269 AT0024	GAV270 AT0025	GAV271 AT0026	GAV272 AT0027	GAV273 AT0028
PARAMETROS ANALITICOS DE CAMPO										
PH	6,5						6,5	6,5	6,5	
METAL TOTAL										
ANALISE 2	BA 339	BA 337	BA 337	BA 337	BA 339	BA 340	BA 340	BA 340	BA 340	BA 340
COEF. LIVRE	C 4	4	4	41	4	41	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	5,000	5,000	2,000	5,000	2,000	5,000	1,000	1,000	4,000	2,000
PB-AA	10,000	2,000	2,000	5,000	5,000	9,000	1,000	NAO DET.	9,000	4,000
ZN-AA	5,000	7,000	4,000	5,000	3,000	12,000	18,000	15,000	16,000	7,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	1,000	1,000	NAO DET.	1,000	NAO DET.	1,000	1,000	1,000	1,000	1,000
TE-AA										
AIJ-AA										
NA-AA X										
K-AA X										
CXCU-AA	3,000	1,000	1,000	3,000	1,000	3,000	NAO DET.	NAO DET.	1,000	1,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
HG-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-COL										
FE-AA X	0,200	0,100	0,200	0,400	0,300	0,500	0,200	0,100	0,700	0,200
MN-AA	240,000	130,000	50,000	750,000	360,000	70,000	10,000	7,000	155,000	40,000
CXZN-AA										
CXPB-AA										

ARQUIVO GERAL DO PROJETO BONITO AGUIAUANA

NUM. LIE.	GAV274	GAV275	GAV276	GAV277	GAV278	GAV279	GAV280	GAV281	GAV282	GAV283
NUM. CAMPO	AT0029	AT0030	AT0031	AT0032	AT0033	AT0034	AT0035	AT0036	AT0037	AT0039
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
BASE CART.	4	4	4	4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
AECISSA - X	C254	C259	C139	C108	C130	C159	C157	C155	C006	C053
DEFENACA - Y	0303	0305	0236	0284	0343	0217	0261	0295	0511	0451
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FRONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
TC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	200	200	235	230	230	240	240	245	175	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOR.										
LARGURA FIO	4	4	1	2	1	2	3	1	3	2
PROFUND. FIO	0,2	0,2		0,1						
VELOC. CORR.	1	1		1			0,2			0,3
NIVEL ACIA	1	1		1			1			1
AREA OPENAG.	2	2	1	1	1	1	1	1	1	1
TURE. ACIA	C	C	C	C	C	C	C	C	C	C
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	I	I		I			I		I	I
GRAU APPIC.										
VOL. OPIGIN.										
FEFO CONIC.										
GRANULEMET.										
TEXT. SECIM.	19	19	91	4 51	19	181	18	91	91	8 2
COP. SEC. / SL.	I	I	I	E	I	C	I	I	E	C
HORIZ. SCLC										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 417

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO APE. BIOTICO	GAV274 AT0029	GAV275 AT0030	GAV276 AT0031	GAV277 AT0032	GAV278 AT0033	GAV279 AT0034	GAV280 AT0035	GAV281 AT0036	GAV282 AT0037	GAV283 AT0039
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	8,0	7,5		8,5			7,0			8,0
METAL TOTAL										
ANALISE 2	BA 340	BA 340	BA 342	BA 342	BA 342	BA 342	BA 342	BA 342	BA 345	BA 344
COEF. LIVRE	C 4	C 4	4	31	4	4	41	4	41	C 4
PARAMETROS ANALITICOS										
CU-AA	2,000	3,000	2,000	6,000	4,000	3,000	3,000	5,000	15,000	7,000
PB-AA	4,000	6,000	6,000	10,000	8,000	5,000	14,000	3,000	20,000	10,000
ZN-AA	10,000	6,000	5,000	10,000	8,000	7,000	10,000	5,000	15,000	20,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	2,000	1,000	1,000	1,000	2,000	NAO DET.	2,000	-1,000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	1,000	1,000	1,000	3,000	2,000	2,000	1,000	1,000	7,000	2,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SP-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
J-CCL										
FE-AA 2	0,300	0,400	0,400	0,400	0,600	0,300	0,700	0,500	2,500	1,600
MN-AA	100,000	110,000	48,000	120,000	110,000	31,000	120,000	55,000	600,000	180,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAE.	GAV284	GAV285	GAV286	GAV287	GAV288	GAV289	GAV290	GAV291	GAV292	GAV293
NUM. CAMPO	AT0040	AT0041	AT0042	AT0043	AT0044	AT0045	AT0046	AT0047	AT0048	AT0050
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21X11	SF21X11	SF21X11	SF21X11	SF21X11	SF21X11	SF21X11	SF21X11	SF21X11	SF21X11
BASE CART.	4	4	4	4	4	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ACISSA - X	0044	0220	0002	0022	0036	0057	0057	0111	0147	0111
ORCENADA - Y	0450	0304	0409	0405	0404	0400	0400	0366	0361	0429
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	O	N	N	N	N	N	N	N	N	N
IC. CENLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	C	C	C	C	C	C	C	C	C
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	A	C	A	C	A	C	C	C	C	A
ALTITUDE	200	190	190	180	170	175	175	175	185	140
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	1	1	3	3	4	4	2	3	4
PROFUND. RIO		0,1		0,2		0,1	0,1	0,3	0,2	
VELOC. CORR.		2		1		3	3	4	2	
NIVEL ACLA		1		1		1	1	2	1	
AREA CFENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACLA		0		0		0	0	0	0	
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. AGUA		F		I		I	I	I	F	
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	9 1	19	8 11	9 1	19	9 1	9 1	18 1	19	9 1
COF. SEC./SL.	I	I	D	I	I	I	I	I	I	I
FORIZ. SCLO										
TIPO SCLE										

CPRM CACASTRO GEOQUIMICO

05.12.77

FLA. 419

S F A G

PROJETO - DORITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUICAJANA

NUM. L.P.E. NUM. CAMPO AMP. BIOTICO	GAV284 AT0040	GAV285 AT0041	GAV286 AT0042	GAV287 AT0043	GAV288 AT0044	GAV289 AT0045	GAV290 AT0046	GAV291 AT0047	GAV292 AT0048	GAV293 AT0050
PARAPETROS ANALITICOS DE CAMPO										
EP		7,0			8,5		8,0	8,0	8,0	
PH										
METAL TOTAL										
ANALISE 2	BA 344	BA 341	BA 344	BA 344	BA 344	BA 344	BA 344	BA 342	BA 342	BA 343
COEF. LIVRE	4	4	41	4	4	14	24	4	C 4	4
PARAPETROS ANALITICOS										
						39,000	39,000			
						1,000	2,000			
CU-AA	4,000	2,000	15,000	3,000	2,000	3,000	4,000	1,000	3,000	NAC DET.
PB-AA	5,000	9,000	15,000	1,000	5,000	3,000	5,000	5,000	1,000	2,000
ZN-AA	6,000	15,000	10,000	3,000	6,000	5,000	5,000	7,000	9,000	2,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CD-AA	1,000	1,000	1,000	1,000	1,000	1,000	2,000	NAO DET.	1,000	2,000
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	2,000	1,000	8,000	1,000	1,000	1,000	1,000	NAO DET.	1,000	NAC DET.
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,600	0,300	0,800	0,300	0,400	1,200	1,200	0,200	0,300	0,100

ARQUIVO GERAL DO PROJETO BCNITC ACUICAUANA

NUM. LAR.	GAV284	GAV285	GAV286	GAV287	GAV288	GAV289	GAV290	GAV291	GAV292	GAV293
NUM. CAMPO	AT0040	AT0041	AT0042	AT0043	AT0044	AT0045	AT0046	AT0047	AT0048	AT0050
MN-AA	30,000	35,000	300,000	20,000	50,000	70,000	60,000	85,000	80,000	50,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAV294	GAV295	GAV296	GAV297	GAV298	GAV299	GAV300	GAV301	GAV302	GAV303
NUM. CAMPO	AT0051	AT0052	AT0053	AT0054	AT0055	AT0056	AT0057	AT0058	AT0059	AT0060
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII
BASE CART.	4	4	4	4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
AECISSA - X	0151	0308	0298	0156	0191	0379	0364	0217	0196	0147
ORGENATA - Y	0424	0264	0241	0372	0374	0180	0150	0017	0053	0057
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPC AMOST.	B	B	B	B	B	B	B	B	B	B
FCNTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. CECLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. CCLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCPCCC.										
SIT. AMOST.	A	A	A	C	A	C	C	C	C	C
ALTITUDE	140	210	210	190	190	170	175	170	170	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LAGURA RIO	3	4	3	4	3	3	3	3	2	4
PROFUND. RIO				0,3		0,1	0,3	0,3	0,1	0,5
VELOC. CORR.				4		0	1	2	2	1
NIVEL ACIA				1		1	1	1	1	1
AREA CFENAG.	1	1	1	3	1	1	1	1	1	1
TURB. ACIA				0		0	0	0	0	0
PCS. CCLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA				1		0	1	1	1	1
GRAU ARRIC.										
VCL. ORIGIN.										
PESO CCNC.										
GRANLLOMET.										
TEXT. SEIM.	19	19	91	18 1	19	64	91	9 1	19	16 21
CCF SEC./SL.	I	I	I	I	I	I	I	I	I	I
MOFIZ. SCLO										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LFE. NUM. CAMPO AMB. FOTICO	GAV294 AT0051	GAV295 AT0052	GAV296 AT0053	GAV297 AT0054	GAV298 AT0055	GAV299 AT0056	GAV300 AT0057	GAV301 AT0058	GAV302 AT0059	GAV303 AT0060
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAPETROS ANALITICOS DE CAMPO

FF										
PF										
METAL TOTAL				8,0		6,5	8,0	8,5	8,5	8,5
ANALISE 2	BA	343	BA	340	BA	341	BA	252	BA	259
COEF. LIVRE		4		4		4		4		31

PARAPETROS ANALITICOS

CU-AA	2,000	5,000	2,000	5,000	7,000	6,000	8,000	5,000	5,000	7,000
PB-AA	10,000	10,000	1,000	2,000	8,000	5,000	9,000	4,000	5,000	7,000
ZN-AA	31,000	39,000	3,000	9,000	22,000	13,000	12,000	13,000	10,000	11,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BT-AA										
CC-AA	1,000	2,000	2,000	1,000	2,000	2,000	1,000	1,000	2,000	2,000
TE-AA										
AI-AA										
NA-AA %										
K-AA %										
CXCU-AA	NAO DET.	1,000	1,000	3,000	3,000	4,000	5,000	4,000	3,000	4,000
CR-AA										
SE-AA										
MG-AA										
SE-AA										
MG-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MG-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,200	1,000	0,300	0,300	0,700	0,400	0,600	0,300	0,300	0,500
MN-AA	400,000	120,000	33,000	115,000	95,000	100,000	240,000	46,000	115,000	115,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAV304	GAV305	GAV306	GAV307	GAV308	GAV309	GAV310	GAV311	GAV312	GAV313
NUM. CAMPO	AT0061	AT0062	AT0063	AT0064	AT0065	AT0066	AT0067	AT0068	AT0069	AT0070
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII
BASE CART.	4	4	4	4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	05/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
AECISSA - X	0142	0137	0141	0141	0197	0212	0202	0255	0251	0251
ORCENACA - Y	0050	0056	0079	0018	0117	0096	0052	0093	0093	0093
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFC AMOST.	B	B	B	B	B	B	B	B	B	B
FCNTE AMOST.	L	L	L	L	L	L	L	L	L	L
FCNTE REC.	O	O	O	O	O	O	O	O	O	O
IC. RECLCG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTICADE	A	A	A	A	A	A	A	A	A	A
TIFO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TPCCG.										
SIT. AMOST.	C	C	C	A	A	C	C	A	A	A
ALTITUDE	200	240	230	210	210	200	180	210	210	210
PRCF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PREC.										
GRAU INTMP.										
TIFC ALTER.										
TIFO MINER.										
CEP. OCCOR.										
LARGURA RIO	2	3	1	1	2	4	3	3	3	3
PROFUND. RIO	0,4	0,1	0,1			0,2	0,1			
VELOC. CORR.	1	1	0			2	2			
NIVEL ACLA.	1	1	1			1	1			
AREA CRENAC.	1	1	1	1	1	2	1	1	1	1
TIFE. ACUA	0	0	0			0	0			
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COF AGUA	1	1	1			1	1			
GRAU ARREC.										
VCL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	91	91	91	46	19	19	46	28	19	19
COF SEC./SL.	1	1	1	0	1	1	1	1	1	1
POFIZ. SCLC										
TIFC SCLC										

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAE. NUM. CAMPO AME. BIOTICO	GAV304 AT0061	GAV305 AT0062	GAV306 AT0063	GAV307 AT0064	GAV308 AT0065	GAV309 AT0066	GAV310 AT0067	GAV311 AT0068	GAV312 AT0069	GAV313 AT0070
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	8,0	8,5	8,5			7,5	8,0			
METAL TOTAL										
ANALISE 2	BA 257	BA 257	BA 257	BA 257	BA 259	BA 259	BA 259	BA 258	BA 258	BA 258
CODIF. LIVRE	4	4	4	4	3	3	3	4	1 4	2 4

PARAMETROS ANALITICOS

									40,000	40,000
									1,000	2,000
CU-AA	5,000	5,000	8,000	3,000	2,000	4,000	3,000	2,000	2,000	1,000
PH-AA	5,000	1,000	24,000	3,000	4,000	6,000	7,000	3,000	4,000	5,000
ZN-AA	10,000	12,000	21,000	2,000	17,000	20,000	13,000	10,000	4,000	7,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	1,000	1,000	1,000	1,000	1,000	2,000	1,000	1,000	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	3,000	5,000	6,000	1,000	1,000	1,000	2,000	1,000	1,000	NAO DET.
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
NET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SF-CCL										
U-CCL										
FE-AA	0,300	0,400	0,400	0,200	0,200	0,900	0,600	0,300	0,200	0,700

CPFM CACASTRO GEOQUIMICO

05.12.77 FLA. 425

S E A G

PPGJETC - BCNITC ACUCAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE PPGJETC BCNITC ACUCAUANA

NUM. LAR.	GAV304	GAV305	GAV306	GAV307	GAV308	GAV309	GAV310	GAV311	GAV312	GAV313
NUM. CAMPO	AT0061	AT0062	AT0063	AT0064	AT0065	AT0066	AT0067	AT0068	AT0069	AT0070
MN-AA	50.000	90.000	260.000	100.000	42.000	650.000	250.000	80.000	45.000	48.000
CXIN -JA										
CXPB -AA										

S. E. A. G.

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAV314	GAV315	GAV316	GAV317	GAV318	GAV319	GAV320	GAV321	GAV322	GAV323
NUM. CAMPO	ATCG71	ATCG72	ATCG73	ATCG74	ATCG75	ATCG76	ATCG77	ATCG78	ATCG79	ATCG80
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
BASE CART.	4	4	4	4	4	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0290	0270	0304	0296	0252	0251	0221	0213	0149	0148
ORDENADA - Y	0026	0027	0051	0052	0062	0042	0114	0151	0120	0148
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
PCCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. TECTON.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	A	A	A	C	C	A
ALTITUDE	170	170	190	190	180	180	200	200	190	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTENP.										
TIPO ALTA.										
TIPO MINER.										
DEP. OCCOR.										
CAPURA RIO	4	2	6	3	2	2	2	4	4	2
PRECIP. RIO	0,1	0,1	0,5	0,1				0,1	0,1	
VELOC. CORR.	1	0	1	1						
NIVEL AGUA	1	1	1	1				1	1	
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACIA	0	0	0	0				0	0	
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	I	G	I	I				I	I	
GRAU APRET.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	51	28	19	19	19	19	81	19	19	0
COP. SEE./SL.	I	I	I	I	I	I	E	I	I	E
FORM. SELC										
TIPO SELC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 427

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BICTICO	GAV314 AT0071	GAV315 AT0072	GAV316 AT0073	GAV317 AT0074	GAV318 AT0075	GAV319 AT0076	GAV320 AT0077	GAV321 AT0078	GAV322 AT0079	GAV323 AT0080
PARAMETROS ANALITICOS DE CAMPO										
PH	7,5	6,5	8,0	7,0				7,5	8,0	
METAL TOTAL										
ANALISE 2	BA 258	BA 258	BA 258	BA 258	BA 258	BA 258	BA 259	BA 259	BA 259	BA 259
COEF. LIVRE	4	4	4	4	4	3	41	4	3	31
PARAMETROS ANALITICOS										
CU-AA	5,000	15,000	10,000	15,000	2,000	2,000	12,000	7,000	10,000	10,000
PB-AA	6,000	13,000	6,000	13,000	14,000	6,000	10,000	5,000	10,000	10,000
ZN-AA	12,000	36,000	21,000	25,000	5,000	3,000	25,000	25,000	28,000	19,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	1,000	1,000	1,000	1,000	2,000	1,000	1,000	2,000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	3,000	7,000	6,000	9,000	NAO DET.	NAO DET.	5,000	4,000	6,000	4,000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MC-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0,500	1,800	1,000	1,400	0,300	0,300	1,100	0,500	0,700	1,200
MN-AA	55,000	400,000	300,000	450,000	30,000	29,000	280,000	58,000	520,000	350,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAE.	GAV324	GAV325	GAV326	GAV327	GAV328	GAV329	GAV330	GAV331	GAV332	GAV333
NUM. CAMPO	ATCC81	ATCC82	ATCC83	ATCC84	ATCC85	ATCC86	ATCC87	ATCC88	ATCC89	ATCC90
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
EASE CART.	4	4	4	4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	05/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0452	0452	0516	0462	0515	0371	0425	0076	0065	0074
ORDENADA - Y	0062	0063	0104	0190	0154	0219	0182	0038	0024	0029
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	190	190	200	190	190	180	200	180	170	180
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA FIO	5	5	2	3	4	4	1	3	1	2
PROFUND. FIO	0,5	0,5	0,1	0,1	0,2	0,1	0,5	0,1		
VELOC. CORR.	2	2	1	1	2	1	3	1		
NIVEL AGLA	1	1	1	1	1	1	1	1		
AREA COENAC.	1	1	1	1	1	1	1	1		
TURB. AGLA	0	0	0	2	0	0	0	0	1	1
PCS. COLITA	C	C	C	C	C	C	C	C	C	C
CONTEUA	I	I	C	C	C	C	C	F	C	C
GRAU ARREC.										
VOL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIN.	19	19	28	46	46	28	19	19	54	18
COR SEC./SL.	I	I	I	I	I	I	I	I	E	I
FORMA. SCLC										
TIPO SCLC										

CPRM CATASTRO GEOQUIMICO

05.12.77 FLA. 429

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AME. FIOTICO	GAV324 AT0081	GAV325 AT0082	GAV326 AT0083	GAV327 AT0084	GAV328 AT0085	GAV329 AT0086	GAV330 AT0087	GAV331 AT0088	GAV332 AT0089	GAV333 AT0090
PARAMETROS ANALITICOS DE CAMPO										
EP										
PT	8,5	8,5	6,5	6,5	6,5	7,5	6,5	7,0		
METAL TOTAL										
ANALISE %	BA 251	BA 251	BA 250	BA 252	BA 251	BA 253	BA 252	BA 263	BA 263	BA 263
COCIF. LIVRE	1 4	2 4	4	C 4	C 4	4	4	4	41	4
PARAMETROS ANALITICOS										
	41.000	41.000								
	1.000	2.000								
CU-AA	4.000	5.000	8.000	3.000	3.000	6.000	11.000	3.000	3.000	3.000
PB-AA	6.000	6.000	10.000	2.000	4.000	6.000	28.000	1.000	2.000	2.000
ZN-AA	5.000	10.000	15.000	6.000	7.000	14.000	8.000	5.000	5.000	6.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	1.000	NAO DET.	NAO DET.	NAO DET.	1.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CX(U)-AA	1.000	2.000	4.000	2.000	2.000	3.000	6.000	2.000	2.000	2.000
CR-AA										
SE-AA										
PC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CX(U)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,500	0,600	1,200	0,200	0,300	0,600	2,000	0,400	0,400	0,400

S E A G

PROJETO - BENITC. AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITC AQUICAJANA

NUM. LAB.	GAV324	GAV325	GAV326	GAV327	GAV328	GAV329	GAV330	GAV331	GAV332	GAV333
NUM. CAMPO	AT0081	AT0082	AT0083	AT0084	AT0085	AT0086	AT0087	AT0088	AT0089	AT0090
MN-AA	140.000	175.000	500.000	70.000	70.000	450.000	230.000	370.000	170.000	40.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAB.	GAV334	GAV335	GAV336	GAV337	GAV338	GAV339	GAV340	GAV341	GAV342	GAV343
NUM. CAMPO	AT0091	AT0092	AT0093	AT0094	AT0095	AT0096	AT0097	AT0098	AT0099	AT0100
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
BASE CART.	4	4	4	4	4	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
AECISSA - X	0035	0049	0039	0036	0033	0037	0006	0007	0013	0012
ORENACA - Y	0051	0059	0138	0149	0165	0173	0185	0289	0305	0305
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FCNTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	O	O	O	O	O	O	O	O	O	O
TE. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	E	E	E	E	E	E	E
SIT. TCPCG.										
SIT. AMOST.	C	C	A	C	A	A	C	A	C	C
ALTITUDE	175	175	190	190	200	200	170	180	180	180
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	4	1	2	1	3	1	1	3	3
PROFUND. RIO	0,2	0,3		0,2			0,5		0,1	0,1
VELOC. CORR.	1	1		1			1		2	2
NIVEL AGLA	1	1		1			1		1	1
AREA ORENAC.	1	1	1	1	1	1	1	1	1	1
TUPE. AGLA	C	O		O			O		O	O
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	I	I		I			I		I	I
GRAU ARRED.										
VOL. ORIGIN.										
PESC CCNC.										
GRANULOMET.										
TEXT. SECIM.	6 4	19	19	9 1	19	19	9 1	9 1	19	19
COR SEC./SL.	E	I	I	I	I	I	I	I	I	I
FORIZ. SCLO										
TIPO SCLO										

S E A G

PROJETO - BONITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB.	GAV334	GAV335	GAV336	GAV337	GAV338	GAV339	GAV340	GAV341	GAV342	GAV343
NUM. CAMPO	ATCC91	ATC92	ATC93	ATC94	ATC95	ATC96	ATC97	ATC98	ATC99	ATC100
AMP. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	8,5	7,5		7,5			6,5		8,0	8,0
METAL TOTAL										
ANALISE 2	BA 263	BA 263	BA 349	BA 349	BA 349	BA 349	BA 349	BA 352	BA 352	BA 352
COEF. LIVRE	7	4	4	4	4	4	4	4	14	24

PARAMETROS ANALITICOS

									42,000	42,000
									1,000	2,000
CU-AA	7,000	5,000	6,000	2,000	NAO DET.	1,000	4,000	4,000	4,000	5,000
PE-AA	8,000	3,000	10,000	4,000	1,000	5,000	3,000	10,000	5,000	6,000
ZN-AA	15,000	12,000	11,000	4,000	2,000	2,000	13,000	11,000	10,000	14,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	5,000	4,000	1,000	NAO DET.	NAO DET.	3,000	2,000	2,000	3,000
CR-AA										
SE-AA										
TC-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MG-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,300	0,300	0,500	0,300	1,000	0,200	0,200	0,400	0,400	0,400

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 433

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAV334	GAV335	GAV336	GAV337	GAV338	GAV339	GAV340	GAV341	GAV342	GAV343
NUM. CAMFO	AT0091	AT0092	AT0093	AT0094	AT0095	AT0096	AT0097	AT0098	AT0099	AT0100
MN-AA	142,000	70,000	180,000	75,000	10,000	55,000	15,000	150,000	130,000	160,000
CX2N -AA										
CXPE -AA										

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAV344	GAV345	GAV346	GAV347	GAV348	GAV349	GAV350	GAV351	GAV352	GAV353
NUM. CAMPO	AT0101	AT0102	AT0103	AT0104	AT0106	AT0107	AT0108	AT0109	AT0110	AT0111
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAV2	SF21XAII	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAII	SF21XAII
BASE CART.	4	4	4	4	4	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 30 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0027	0039	0044	0023	0392	0272	0321	0330	0245	0441
ORDENADA - Y	0238	0231	0254	0530	0427	0498	0506	0517	0004	0065
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	O	O	C	C	N	N	N	N	N	N
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	B	B	B	A	A
TIPO VEGET.	F	E	E	E	E	E	E	E	E	E
SIT. TCCPG.										
SIT. AMOST.	C	A	C	A	B	C	C	C	C	C
ALTITUDE	150	150	200	100	180	180	200	210	200	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFFC.										
GRAU INTEMP.										
TIPO ALTEP.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	5	2	4	2	3	2	3	4	4	1
PROFUND. RIO	0,5		0,2		0,3	0,1	0,1	0,1	0,1	0,2
VELCC. COPR.	2		2		0	2	1	2	3	1
NIVEL AGLA	1		1		1	1	1	1	1	1
AREA CRENAG.	2	1	1	1	2	1	1	1	2	1
TURE. AGUA	0		0		0	0	0	0	0	0
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	I		I		I	I	I	I	I	I
GRAU ARREC.										
VGL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	91	28	19	91	19	19	51	181	19	19
COP. SEC./SL.	I	I	I	I	I	I	I	I	I	I
PCFIZ. SCLD										
TIPO SCLC										

CPRM CAASTRO GEOQUIMICO

05.12.77 FLA. 495

S E A G

PROJETO - BONITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAP. NUM. CAMPO APE. BIOTICO	GAV344 AT0101	GAV345 AT0102	GAV346 AT0103	GAV347 AT0104	GAV348 AT0106	GAV349 AT0107	GAV350 AT0108	GAV351 AT0109	GAV352 AT0110	GAV353 AT0111
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	6,5		6,5		6,5	7,0	7,0	7,5	7,5	6,5
METAL TOTAL										
ANALISE 2	BA 352	BA 352	BA 352	BA 263	BA 337	BA 256	BA 256	BA 256	BA 258	BA 251
COEF. LIVRE	4	4	4	4	4	4	4	4	4	4

PARAMETROS ANALITICOS

										43,000
										1,000
CU-AA	4,000	3,000	4,000	2,000	2,000	8,000	5,000	5,000	4,000	5,000
PE-AA	2,000	4,000	2,000	3,000	4,000	10,000	6,000	9,000	6,000	7,000
ZN-AA	8,000	7,000	7,000	5,000	5,000	16,000	12,000	16,000	11,000	12,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.
CO-AA										
NI-AA										
EI-AA										
CC-AA	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	1,000	1,000	1,000	1,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	2,000	3,000	3,000	1,000	1,000	5,000	3,000	3,000	2,000	1,000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MC-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-COL										
CXCU-CCL										
MET PES										
CI-COL										
MO-CCL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA	0,400	0,300	0,500	0,200	0,200	0,800	0,400	0,600	0,500	0,600

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUIDAUANA

NUM. LAB.	GAV344	GAV345	GAV346	GAV347	GAV348	GAV349	GAV350	GAV351	GAV352	GAV353
NUM. CAMFO	AT0101	AT0102	AT0103	AT0104	AT0106	AT0107	AT0108	AT0109	AT0110	AT0111
MN-AA	130,000	32,000	46,000	51,000	136,000	200,000	140,000	140,000	116,000	80,000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BACITO ACUIDAUANA

NUM. LAR.	GAV354	GAV355	GAV356	GAV357	GAV358	GAV359	GAV360	GAV361	GAV362	GAV363
NUM. CAMPO	AT0112	AT0113	AT0115	AT0115	AT0117	AT0120	AT0121	AT0122	AT0127	AT0128
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAV2	SF21XAV2	SF21XAV2	SF21XA14	SF21XA14
BASE CART.	4	4	4	4	4	4	4	4	4	4
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 45 00	56 45 00
ABSCISSA - X	0441	0466	0383	0349	0387	0009	0031	0046	0500	0507
ORDENADA - Y	0069	0118	0344	0288	0303	0410	0442	0449	0114	0058
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REE.	N	O	N	N	N	N	N	N	O	L
IC. GEOLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTICAE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPEG.										
SIT. AMOST.	C	B	C	C	C	C	C	C	C	A
ALTITUDE	200	190	150	150	150	160	150	165	160	150
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	2	3	1	4	2	3	3	5	2
PROFUND. RIO	0,2	0,1	0,1	0,1	0,3	0,1	0,1	0,1	0,1	
VELOC. CORR.	1	2	1	1	1	1	1	1	1	
NIVEL AGLA	1	1	1	1	1	1	1	1	1	
AREA CRENAC.	1	1	1	1	1	1	1	1	1	
TURE. AGLA	C	C	O	O	O	O	O	1	1	1
PCS. COLETA	C	C	C	C	C	C	C	C	O	C
CON. AGUA	I	I	I	I	I	I	I	I	I	I
GRAU ARREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	19	28	19	82	46	81	18	9	28	36
COR. SEC./SL.	I	I	I	I	I	E	E	E	I	E
PCFIZ. SCLD										
TIPO SOLC										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LEE. NUM. CAMPO ANE. BIOTICO	GAV354 ATC112	GAV355 ATC113	GAV356 ATO115	GAV357 ATO116	GAV358 ATO117	GAV359 ATO120	GAV360 ATO121	GAV361 ATO122	GAV362 ATO127	GAV363 ATO128
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

PH	6,5	6,5	6,5	6,5	7,0	6,5	6,5		7,5	
METAL TOTAL										
ANALISE 2	BA 251	BA 251	BA 335	BA 335	BA 335	BA 261	BA 261	BA 261	BA 292	BA 287
COCIF. LIVRE	2 4	4	4	4	4	41	41	71	4	4

PARAMETROS ANALITICOS

	43.000									
	2.000									
CU-AA	5.000	9.000	4.000	5.000	4.000	6.000	12.000	15.000	12.000	7.000
PB-AA	6.000	13.000	8.000	5.000	8.000	7.000	6.000	8.000	10.000	5.000
ZN-AA	12.000	23.000	10.000	9.000	9.000	16.000	27.000	27.000	41.000	14.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1.000	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	1.000	1.000	NAO DET.	NAO DET.	NAO DET.	1.000	1.000	1.000	1.000	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	1.000	3.000	2.000	3.000	3.000	3.000	6.000	7.000	8.000	4.000
CR-AA										
SE-AA										
PG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	0.500	1.200	0.500	0.400	0.400	0.600	1.300	1.300	1.000	0.600

CPM CACASTRO GEOQUIMICO

05.12.77 FLA. 439

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAV354	GAV355	GAV356	GAV357	GAV358	GAV359	GAV360	GAV361	GAV362	GAV363
NUM. CAMPO	AT0112	ATC113	ATC115	AT0116	AT0117	AT0120	AT0121	AT0122	AT0127	AT0128
MN-AA	84.000	430.000	200.000	53.000	540.000	120.000	160.000	440.000	140.000	120.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PFCJETO BENITO ACUIDAUANA

NUM. LFE.	GAV364	GAV365	GAV366	GAV367	GAV368	GAV369	GAV370	GAV371	GAV372	GAV373
NUM. CAMPO	AT0129	AT0130	AT0131	AT0132	AT0133	AT0134	AT0135	AT0137	AT0138	AT0139
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0482	0487	0445	0407	0422	0375	0425	0448	0439	0406
ORDENADA - Y	0024	0024	0046	0004	0010	0012	0029	0060	0112	0121
UTM - LAT.										
UTM - LONG.										
REP. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FORMA PEC.	N	N	N	N	N	N	N	N	N	N
TE. GEOLCC.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	A	A	A	C	A	A	C	A
ALTITUDE	170	170	160	190	190	180	160	160	190	190
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINEP.										
DEP. OCCOP.										
LARGURA PTO	3	3	2	2	2	3	1	2	2	1
PROFUND. PTO	0,1	0,1				0,3			0,2	
VELOC. CORR.	C	O				1			O	
NIVEL ACIA	1	1				1			1	
APFA CRENAC.	1	1	1	1	1	1	1	1	1	1
TURE. ACIA	C	C				C			C	
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COF. AGUA	G	G				I			I	
GRAU AFEC.										
VOL. ORICIN.										
FFSD CCNC.										
GRANULOMET.										
TEXT. SECTM.			1 18	7 3	2 8	28	2 8	91	19	19
COF. SEC./SL.	D	D	D	C	C	1	D	I	D	C
FORIZ. SOLID										
TIPO SCLC										

CPPM CATASTRO GEOQUIMICO

05.12.77 FLA. 441

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAV364 AT0129	GAV365 AT0130	GAV366 AT0131	GAV367 AT0132	GAV368 AT0133	GAV369 AT0134	GAV370 AT0135	GAV371 AT0137	GAV372 AT0138	GAV373 AT0139
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	6,5	6,5					6,5			
METAL TOTAL									6,5	
ANALISE 2	BA 287	BA 287	BA 288	BA 288	BA 288	BA 289	BA 289	BA 291	BA 291	BA 291
COCIF. LIVRE	1 4	2 4	4	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
	44.000	44.000								
	1.000	2.000								
CU-AA	19.000	20.000	13.000	8.000	9.000	15.000	8.000	4.000	26.000	19.000
PB-AA	14.000	18.000	22.000	13.000	15.000	14.000	15.000	8.000	24.000	16.000
ZN-AA	27.000	26.000	23.000	17.000	16.000	26.000	10.000	6.000	22.000	20.000
AG-AA	1.000	1.000	1.000	NAO DET.	1.000	NAO DET.	1.000	NAO DET.	1.000	1.000
CO-AA										
NI-AA										
BT-AA										
CE-AA	1.000	1.000	2.000	NAO DET.	1.000	1.000	1.000	1.000	1.000	1.000
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	12.000	13.000	9.000	5.000	5.000	8.000	4.000	2.000	10.000	10.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1.200	1.200	0.900	0.700	0.900	2.000	1.000	0.700	2.200	0.900

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB. NUM. CAMPO MN-AA CXZM -AA CXPB -AA	GAV364 AT0129 60,000	GAV365 AT0130 58,000	GAV366 AT0131 320,000	GAV367 AT0132 240,000	GAV368 AT0133 300,000	GAV369 AT0134 250,000	GAV370 AT0135 150,000	GAV371 AT0137 110,000	GAV372 AT0138 460,000	GAV373 AT0139 180,000
--	----------------------------	----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------

CPRM CATASTRO GEOQUIMICO

05.12.77 FLA. 443

S E A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAB.	GAV374	GAV375	GAV376	GAV377	GAV378	GAV379	GAV380	GAV381	GAV382	GAV383
NUM. CAMFO	ATC140	AT0141	AT0143	AT0144	AT0145	AT0146	AT0147	AT0148	AT0150	AT0151
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
AECISSA - X	0423	0457	0430	0474	0465	0444	0454	0467	0130	0133
ORDENACA - Y	0125	0091	0305	0299	0265	0226	0201	0190	0200	0184
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	B	B	B	B	C	A	A
TIFO VEGET.	E	E	E	E	E	E	E	E	B	E
SIT. TOPOG.										
SIT. AMOST.	A	A	A	C	A	A	C	C	C	C
ALTITUDE	190	180	170	190	190	190	190	160	100	110
PROF. AMOST.										
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIFO ALTER.										
TIFO MINER.										
CEP. OCCOR.										
LARGURA RIO	2	1	3	2	1	1	3	2	5	2
PROFUND. RIO				0,3			0,3	0,1	0,3	0,1
VELOC. CORR.				0			1	0	4	1
NIVEL AGLA				1			1	1	1	1
AREA ERENAG.	1	1	1	2	1	1	1	1	3	1
TURE. AGLA				0			0	0	0	0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA				I			I	I	I	I
GRAU ARREC.										
VGL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTH.	8 2	28	19	2 8	18 1	19	46	46	28	22 51
COR. SEC./SL.	I	D	I	D	I	I	I	I	I	E
POS. SCLD										
TIFO SCLD										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAV374 ATC140	GAV375 ATO141	GAV376 ATC143	GAV377 ATO144	GAV378 ATO145	GAV379 ATO146	GAV380 ATO147	GAV381 ATO148	GAV382 ATO150	GAV383 ATO151
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH				6,5						
METAL TOTAL							6,5	6,5	8,5	8,5
ANALISE 2	BA 291	BA 291	BA 360	BA 359	BA 359	BA 359	BA 293	BA 293	BA 300	BA 300
COCIF. LIVRE	4	4	4	4	4	4	4	4	C 3	31
PARAMETROS ANALITICOS										
CU-AA	11,000	21,000	10,000	15,000	15,000	2,000	6,000	15,000	12,000	12,000
PB-AA	10,000	16,000	8,000	14,000	16,000	5,000	7,000	15,000	36,000	36,000
ZN-AA	18,000	27,000	30,000	13,000	13,000	7,000	8,000	18,000	31,000	22,000
PC-AA	1,000	1,000	1,000	1,000	1,000	NAO DET.	1,000	NAO DET.	3,000	1,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	1,000	NAO DET.	1,000	1,000	NAO DET.	NAO DET.	1,000	3,000	2,000
TF-AA										
FU-AA										
NA-AA %										
K-AA %										
CXCU-AA	4,000	14,000	4,000	7,000	3,000	1,000	2,000	7,000	7,000	8,000
CR-AA										
SF-AA										
FG-AA										
SE-AA										
MG-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CG-CCL										
MC-CCL										
H-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	1,200	1,300	0,700	1,900	1,400	0,500	1,000	1,600	0,900	1,400
MN-AA	320,000	400,000	540,000	380,000	280,000	50,000	300,000	250,000	340,000	820,000
CXZN -AA										
CXPB -AA										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 445

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAV384	GAV385	GAV386	GAV387	GAV388	GAV389	GAV390	GAV391	GAV392	GAV393
NUM. CAMPO	AT0152	AT0155	AT0156	AT0157	AT0158	AT0159	AT0160	AT0161	AT0162	AT0163
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14
EASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABCISSA - X	0131	0235	0253	0144	0155	0177	0178	0072	0074	0076
ORDENADA - Y	0171	0019	0033	0113	0106	0112	0126	0129	0149	0188
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FORMA AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	P	P	P	P	P	P	P	P	P	P
TC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	A	A	A	A	E	E	E
SIT. TOPOG.										
SIT. AMOST.	A	A	A	A	A	A	C	C	A	C
ALTITUDE	100	180	160	150	150	150	150	150	150	160
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA FIO	2	2	2	4	2	4	3	2	2	5
PROFUND. FIO							0,5	0,1		0,5
VELOC. CORR.							3	1		4
NIVEL AGLA							1	1		1
AREA DEFENAG.	1	1	1	1	1	1	2	1	1	2
TURE. FLUA							0	0		0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. AGUA							1	1		1
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	1 01	28	21 7	1 9	1 9	1 9	21 7	91	91	3 7
COF. SEC./SL.	E	I	E	I	I	I	I	E	E	I
FORIZ. SOLO										
TIPO SCLC										

ARQUIVO GERAL DE FPCJETC BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAV384 AT0152	GAV385 AT0155	GAV386 AT0156	GAV387 AT0157	GAV388 AT0158	GAV389 AT0159	GAV390 AT0160	GAV391 AT0161	GAV392 AT0162	GAV393 AT0163
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH							8,5	8,5		8,0
METAL TOTAL										
ANALISE 2	BA 300	BA 371	BA 371	BA 298	BA 298	BA 298	BA 298	BA 299	BA 299	BA 299
COCIF. LIVRE	31	3	3	3	3	3	C 3	3	31	C 3
PARAMETROS ANALITICOS										
CU-AA	16.000	23.000	13.000	12.000	17.000	14.000	11.000	13.000	15.000	12.000
PB-AA	24.000	30.000	18.000	42.000	37.000	48.000	28.000	28.000	25.000	36.000
ZN-AA	49.000	73.000	30.000	24.000	30.000	25.000	25.000	50.000	46.000	47.000
AG-AA	1.000	1.000	1.000	3.000	1.000	3.000	1.000	1.000	1.000	2.000
CO-AA										
NI-AA										
BI-AA										
CC-AA	1.000	2.000	1.000	3.000	2.000	3.000	1.000	2.000	1.000	2.000
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	9.000	14.000	8.000	7.000	10.000	8.000	6.000	8.000	10.000	8.000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SE-COL										
CXCU-CCL										
MET FES										
CO-CCL										
MO-COL										
W-CCL										
P-COL										
SE-CCL										
U-COL										
FE-AA %	1.500	1.500	1.200	1.000	2.100	1.200	1.400	1.100	1.300	0.600
MN-AA	800.000	580.000	740.000	560.000	1120.000	600.000	700.000	480.000	780.000	300.000
CXZN -AA										
CXPR -AA										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAV394	GAV395	GAV396	GAV397	GAV398	GAV399	GAV400	GAV401	GAV402	GAV403
NUM. CAMPO	AT0165	AW0095	AWC096	AW0097	AW0098	AW0099	AW0100	AW0101	AW0102	AW0103
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XA14	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.		3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 45 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0037	0352	0294	0432	0407	0404	0407	0359	0405	0376
ORDENADA - Y	0118	0353	0482	0076	0032	0045	0085	0547	0516	0503
UTM - LAT.										
UTM - LONG.										
HEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	P	N	N	N	N	N	N	N	N	N
IC. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	E	E	E	E	C	E	E
SIT. TOPOG.										
SIT. AMOST.	C	A	C	C	A	A	A	A	A	A
ALTITUDE	200	100	110	150	140	140	140	120	150	160
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	2	3	2	4	2	3	1	2	4	4
PROFUN. RIO	0,1		0,2	0,2						
VELCC. CORR.	1		2	1						
NIVEL ACUA	1	0	1	1	0	0	0	0	0	0
AREA DRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. ACUA	C		3	0						
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. ACUA	I		I	A						
GRAU ARREC.										
VOL. ORIGIN.										
PESO. CONC.										
GRANULOMET.										
TEXT. SECIM.	1 81	8 2	6 4	5 23	8 2	7 3	8 2	3 61	8 2	8 2
CON. SEC./SL.	E	D	I	O	I	O	D	D	A	A
FORM. SELO										
TIPO SELC										

S E A G

PROJETO - BONITO ACUIDAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAJANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAV394 AT0165	GAV395 AW0095	GAV396 AW0096	GAV397 AW0097	GAV398 AW0098	GAV399 AW0099	GAV400 AW0100	GAV401 AW0101	GAV402 AW0102	GAV403 AW0103
PARAMETROS ANALITICOS DE CAMPO										
PH	8,5		7,5	9,5						
METAL TOTAL										
ANALISE 2	BA 299	BA 354	BA 355	BA 265	EA 265	BA 265	BA 265	BA 356	BA 356	EA 356
COEF. LIVRE	3	4	6	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	11,000	3,000	4,000	2,000	2,000	3,000	2,000	3,000	4,000	5,000
PE-AA	24,000	4,000	8,000	2,000	6,000	4,000	2,000	NAO DET.	2,000	8,000
ZN-AA	22,000	2,000	5,000	6,000	2,000	3,000	2,000	2,000	5,000	5,000
AG-AA	2,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CE-AA	2,000	1,000	1,000	1,000	1,000	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
UO-AA										
NA-AA %										
K-AA %										
CXCU-AA	7,000	1,000	2,000	1,000	1,000	1,000	1,000	2,000	2,000	2,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,700	0,500	1,100	0,200	0,400	0,400	0,200	0,100	0,500	0,800
MN-AA	270,000	230,000	110,000	120,000	90,000	105,000	180,000	60,000	240,000	500,000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAE.	GAV404	GAV405	GAV406	GAV407	GAV408	GAV409	GAV410	GAV411	GAV412	GAV413
NUM. CAMPO	AW0104	AW0105	AW0106	AW0107	AW0109	AW0110	AW0111	AW0112	AW0113	AW0114
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
BASE CART.	3	3	3	3	3	3	3	3	3	3
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	05/76	05/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	0465	0490	0495	0511	0521	0361	0350	0350	0382	0375
ORDENADA - Y	0475	0417	0446	0533	0511	0474	0445	0445	0440	0448
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	O	N	N	N	N	N	N	N	N	N
TC. CECLGG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	C	E	E	C	E	E	E	C	C
SIT. TOPOG.										
SIT. AMOST.	C	A	A	A	A	A	A	A	A	A
ALTITUDE	150	150	200	130	130	130	110	110	140	150
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	2	3	3	2	3	3	4	4	4	3
PROFUND. RIO	0,2									
VELOC. CORR.	1									
NIVEL AGUA	1	0	0	0	0	0	0	0	0	0
AREA EFENAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGUA	3									
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	I									
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	4 51	8 2	8 2	7 3	8 2	8 2	8 2	8 2	8 2	8 2
COR SEC./SL.	G	F	D	D	D	A	A	A	A	A
PCF17. SCLO										
TIPO SCLC										

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAV404 AW0104	GAV405 AW0105	GAV406 AW0106	GAV407 AW0107	GAV408 AW0109	GAV409 AW0110	GAV410 AW0111	GAV411 AW0112	GAV412 AW0113	GAV413 AW0114
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	7,5									
METAL TOTAL										
ANALISE ;	BA	BA	BA	BA	BA	BA	BA	BA	BA	BA
COCIF. LIVRE	345 4	345 4	345 4	345 4	345 4	355 4	355 1 4	355 2 4	355 4	355 4

PARAMETROS ANALITICOS

							59,000 1,000	59,000 2,000		
CU-AA	8,000	2,000	3,000	3,000	2,000	1,000	1,000	1,000	1,000	2,000
PE-AA	4,000	2,000	2,000	4,000	1,000	1,000	1,000	NAO DET.	NAO DET.	1,000
ZN-AA	4,000	2,000	4,000	3,000	2,000	2,000	1,000	2,000	2,000	3,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TE-AA										
AJ-AA										
NA-AA %										
K-AA %										
CXCU-AA	4,000	1,000	2,000	2,000	1,000	1,000	1,000	1,000	1,000	1,000
CR-AA										
SE-AA										
FG-AA										
SP-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,700	0,200	0,300	0,600	0,200	0,100	0,070	0,060	0,200	0,300

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 451

S E A G

PROJETO - BENITO AQUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. LAB.	GAV404	GAV405	GAV406	GAV407	GAV408	GAV409	GAV410	GAV411	GAV412	GAV413
NUM. CAMPO	AW0104	AW0105	AW0106	AW0107	AW0109	AW0110	AW0111	AW0112	AW0113	AW0114
MN- AA	90.000	73.000	75.000	170.000	20.000	24.000	30.000	20.000	40.000	65.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BCNITO ACUICAUANA

NUM. LAB.	GAV414	GAV415	GAV416	GAV417	GAV418	GAV419	GAV420	GAV421	GAV422	GAV423
NUM. CAMPO	AW0115	AW0116	AW0117	AW0118	AW0119	AW0120	AW0121	AW0122	AW0123	AW0124
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
PASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0353	0420	0396	0428	0372	0402	0209	0477	0495	0471
ORDENADA - Y	0458	0360	0345	0312	0365	0410	0473	0356	0350	0327
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	E	E	E	E	E	E	E	E	E
SIT. TCCOC.										
SIT. AMOST.	A	C	C	C	A	C	A	C	C	C
ALTITUDE	130	140	240	160	160	180	150	150	160	150
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRFC.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
CARGURA RIO	4	2	3	3	1	4	3	1	2	1
PREFUND. RIO		0,3	0,2	0,3		0,2	3	0,2	0,3	0,2
VFLGC. COPR.		1	1	1		1		1	1	1
NIVEL AGLA	0	1	1	1	0	1	0	1	1	1
AREA EPENAG.	1	1	1	1	1	1	2	1	1	1
TURB. ACLA		1	1	1		1		1	1	1
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA		D	D	D		A		D	D	A
GRAU APREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	8 2	6 4	7 3	7 3	8 2	7 21	8 2	5 41	6 31	6 4
COR. SEC./SL.	A	D	D	D	D	D	1	D	D	C
FORIZ. SCLD										
TIPO SCLC										

CPRM CATASTRO GEOQUIMICO

05.12.77 FIA. 453

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. L.A.E. NUM. CAMPO ANE. BIOTICO	GAV414 AW0115	GAV415 AW0116	GAV416 AW0117	GAV417 AW0118	GAV418 AW0119	GAV419 AW0120	GAV420 AW0121	GAV421 AW0122	GAV422 AW0123	GAV423 AW0124
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH		7,0	6,5	6,5		9,5		6,5	7,0	7,0
METAL TOTAL										
ANALISE 2	BA 355	BA 354	BA 354	BA 353	BA 354	BA 355	BA 355	BA 353	BA 353	BA 353
COEF. LIVRE	4	4	4	4	4	4	C 4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	2,000	2,000	3,000	1,000	2,000	2,000	7,000	3,000	4,000	2,000
PB-AA	NAO DET.	NAO DET.	3,000	NAO DET.	2,000	2,000	8,000	5,000	2,000	NAO DET.
ZN-AA	1,000	2,000	2,000	2,000	2,000	5,000	7,000	3,000	25,000	2,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	1,000	1,000	1,000	NAO DET.	1,000	1,000	5,000	3,000	3,000	2,000
CR-AA										
SE-AA										
PG-AA										
SB-AA										
MO-AA										
W-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-COL										
N-COL										
P-COL										
SE-COL										
U-CCL										
FE-AA %	0,100	0,100	0,300	0,100	0,200	0,200	0,500	0,200	0,200	0,200
MN-AA	24,000	76,000	60,000	20,000	75,000	140,000	360,000	95,000	65,000	80,000
CX2N -AA										
CXFB -AA										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAB.	GAV424	GAV425	GAV426	GAV427	GAV428	GAV429	GAV430	GAV431	GAV432	GAV433
NUM. CAMPO	AW0125	AW0126	AW0127	AW0128	AW0129	AW0130	AW0131	AW0133	AW0134	AW0135
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROFUNDIDADE	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0472	0502	0485	0258	0258	0315	0332	0479	0463	0456
ORDENADA - Y	0303	0264	0249	0333	0333	0255	0233	0181	0183	0195
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
TC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	150	170	170	100	100	120	110	130	130	130
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAGURA RIO	2	4	1	3	3	2	1	3	3	4
PROFUND. RIO	0,3	0,4	0,2	0,2	0,2	0,1	0,3	0,2	0,3	0,2
VELOC. CORR.	1	3	1	1	1	1	1	2	2	1
NIVEL AGUA	1	1	1	1	1	1	1	1	1	1
ARFA CRENAG.	1	1	1	3	3	1	1	1	1	1
TUPE. AGUA	1	1	1	1	1	1	1	1	1	1
POS. CCLFTA	C	C	C	C	C	2	1	0	0	1
COF. AGUA	D	D	D	1	1	1	C	C	C	C
GRAU ARREC.										
VCL. GFICTN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	3 61	7 21	7 3	6 31	6 31	5 41	6 31	5 41	5 41	7 3
CCF SEC./SL.		0	D	D	D	C	D	D	D	D
PCFIZ. SCLO										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 455

S E A G

PROJETO - BUNITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BUNITO AGUIDAUANA

NUM. LAB. NUM. CAMPO APE: BIOTICO	GAV424 AW0125	GAV425 AW0126	GAV426 AW0127	GAV427 AW0128	GAV428 AW0129	GAV429 AW0130	GAV430 AW0131	GAV431 AW0133	GAV432 AW0134	GAV433 AW0135
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	7,0	9,0	7,0	7,0	7,0	7,0	7,0	9,5	9,5	7,0
METAL TOTAL										
ANALISE 2	BA 353	BA 352	BA 352	BA 354	BA 354	BA 351	BA 351	BA 350	BA 350	BA 350
COEF. LIVRE	4	4	4	CI 4	C2 4	4	4	4	4	4
PARAMETROS ANALITICOS										
				45,000	45,000					
				1,000	2,000					
CU-AA	5,000	3,000	NAO DET.	1,000	1,000	2,000	2,000	2,000	1,000	NAO DET.
PE-AA	10,000	8,000	NAO DET.	1,000	2,000	4,000	2,000	NAO DET.	NAO DET.	NAO DET.
ZN-AA	5,000	16,000	2,000	3,000	2,000	5,000	2,000	2,000	5,000	2,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	1,000	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	1,000	1,000
TE-AA										
PU-AA										
NA-AA										
K-AA										
CX(U)-AA	5,000	2,000	NAO DET.	NAO DET.	1,000	2,000	1,000	1,000	1,000	NAO DET.
CR-AA										
SE-AA										
HG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CX(U)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,400	0,900	0,100	0,060	0,070	0,200	0,100	0,060	0,500	0,200

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE.	GAV424	GAV425	GAV426	GAV427	GAV428	GAV429	GAV430	GAV431	GAV432	GAV433
NUM. CAMFO	AW0125	AW0126	AW0127	AW0128	AW0129	AW0130	AW0131	AW0133	AW0134	AW0135
MN-AA	200,000	115,000	40,000	100,000	125,000	60,000	140,000	140,000	280,000	12,000
CXZN -AA										
CXFB -AA										

ARQUIVO GERAL DO PROJETO BCNITO AQUICAUANA

NUM. LAB.	GAV434	GAV435	GAV436	GAV437	GAV438	GAV439	GAV440	GAV441	GAV442	GAV443
NUM. CAMPO	AW0136	AW0137	AW0138	AW0139	AW0140	AW0141	AW0142	AW0143	AW0144	AW0145
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII	SF21XIII
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0411	0417	0390	0400	0411	0498	0254	0361	0375	0375
ORDENADA - Y	0279	0260	0235	0219	0217	0155	0221	0167	0165	0165
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTICAD.	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	120	130	120	110	120	160	100	140	130	130
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ PPEC.										
GRAU INTIMP.										
TIPO ALTIPL.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	4	5	5	1	1	4	4	3	4	4
PERFUND. RIO	0,3	0,3	0,4	0,2	0,1	0,3	0,3			
VELOC. CORR.	1	2	3	0	0	2	1			
NIVEL AGUA	1	1	2	1	1	1	1	0	0	0
AREA CRENAG.	2	2	2	1	1	1	1	1	1	1
TURB. ACUA	2	0	0	1	1	0	0			
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA	D	A	A	I	A	A	A			
GRAU ABREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	6 31	6 31	5 32	5 32	5 41	6 31	5 32	8 2	8 2	8 2
COR SEC./SL.	D	D	D	D	D	C	D	I	I	I
FORIZ. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GAV434 AW0136	GAV435 AW0137	GAV436 AW0138	GAV437 AW0139	GAV438 AW0140	GAV439 AW0141	GAV440 AW0142	GAV441 AW0143	GAV442 AW0144	GAV443 AW0145
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	7,0	9,0	9,5	6,5	6,5	9,5	8,5			
METAL TOTAL										
ANALISE 2	BA 353	BA 352	BA 350	BA 350	BA 350	BA 349	BA 351	BA 351	BA 351	BA 351
COEF. LIVRE	C 4	C 4	C 4	4	4	4	C 4	4	1 4	2 4

PARAMETROS ANALITICOS

									46,000	46,000
									1,000	2,000
CU-AA	3,000	1,000	1,000	2,000	3,000	2,000	1,000	5,000	2,000	1,000
PB-AA	2,000	1,000	1,000	1,000	1,000	NAO DET.	NAO DET.	10,000	1,000	3,000
ZN-AA	5,000	2,000	4,000	3,000	4,000	7,000	4,000	5,000	3,000	2,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
ET-AA										
CC-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TF-AA										
TU-AA										
NC-AA										
K-AA										
CXCU-AA	1,000	NAO DET.	1,000	1,000	2,000	1,000	1,000	2,000	1,000	1,000
CP-AA										
SE-AA										
TC-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET FES										
CO-CCL										
MC-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA	0,400	0,100	0,200	0,200	0,200	0,200	0,100	0,500	0,400	0,200

CPM CACASTRO GEOQUIMICO

05.12.77 FLA. 455

S E A G

PROJETO - BONITO ACUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAJANA

NUM. LAB.	GAV434	GAV435	GAV436	GAV437	GAV438	GAV439	GAV440	GAV441	GAV442	GAV443
NUM. CAMPO	AW0136	AW0137	AW0138	AW0139	AW0140	AW0141	AW0142	AW0143	AW0144	AW0145
MN-AA	80,000	38,000	150,000	50,000	180,000	80,000	85,000	360,000	125,000	80,000
CX2N -JA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAV444	GAV445	GAV446	GAV447	GAV448	GAV449	GAV450	GAV451	GAV452	GAV453
NUM. CAMPO	AW0146	AW0147	AW0148	AW0149	AW0150	AW0151	AW0152	AW0153	AW0154	AW0155
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
BASE CART.	3	3	3	3	3	3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABCISSA - X	04E5	0507	0511	0516	0246	0255	0300	0305	0312	0123
ORDENADA - Y	0017	0045	0091	0088	0133	0121	0111	0109	0103	0215
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
RECHA FFC.	N	N	N	N	N	N	N	N	N	N
IC. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCCCG.										
SIT. AMOST.	C	A	A	C	A	C	A	A	A	C
ALTITUDE	160	180	200	190	120	140	150	150	170	110
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LAFURA RIO	2	3	1	4	4	2	2	3	3	2
PROFUND. RIO	0,2			0,2		0,1				0,5
VELOC. CORR.	1			1		1				1
NIVEL AGLA	1	0	0	1	0	1	0	0	0	1
AREA CRENAC.	1	1	1	1	2	1	1	1	1	1
TUBE. ACUA	0			0		1				1
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR ACUA	A			A		A				A
GRAU ARREE.										
VOL. OPTICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEIM.	5 32	6 31	8 2	4 24	8 2	8 2	6 31	8 2	8 2	5 32
COR SEC./SL.	F	D	D	E	D	I	D	I	D	C
PGFII. SGLO										
TIFG SOLC										

CPRM CENSAIRO GEOQUIMICO

05.12.77 FLA. 461

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANF. BIOTICO	GAV444 AW0146	GAV445 AW0147	GAV446 AW0148	GAV447 AW0149	GAV448 AW0150	GAV449 AW0151	GAV450 AW0152	GAV451 AW0153	GAV452 AW0154	GAV453 AW0155
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	8,5			9,0		7,5				7,0
METAL TOTAL										
ANALISE Z	BA 264	BA 264	BA 264	BA 264	BA 267	BA 267	BA 267	BA 267	BA 267	BA 294
COEF. LIVRE	7	4	4	4	C 4	4	4	4	4	4
PARAMETROS ANALITICOS										
CU-AA	14.000	7.000	10.000	7.000	3.000	2.000	6.000	8.000	5.000	4.000
PE-AA	10.000	7.000	8.000	5.000	4.000	2.000	4.000	6.000	8.000	2.000
ZN-AA	19.000	7.000	8.000	17.000	4.000	9.000	5.000	7.000	5.000	2.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	1.000	1.000	1.000	1.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	10.000	4.000	7.000	5.000	2.000	1.000	5.000	6.000	2.000	1.000
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,800	0,600	0,800	0,700	0,600	0,500	0,500	0,600	0,500	0,300
MN-AA	260.000	195.000	700.000	260.000	210.000	22.000	180.000	160.000	280.000	50.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAV454	GAV455	GAV456	GAV457	GAV458	GAV459	GAV460	GAV461	GAV462	GAV463
NUM. CAMPO	AW0156	AW0157	AW0158	AW0159	AW0160	AW0162	AW0163	AW0164	AW0165	AW0166
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21X111	SF21X111	SF21X111	SF21X111	SF21X111	SF21X111	SF21X111	SF21X111	SF21X111	SF21X111
BASE CART.	3	3	3	3	3	3	3	3	3	3
EASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ACISSA - X	0155	0049	0040	0058	0096	0106	0106	0106	0083	0102
ORIENTAÇÃO - Y	0087	0145	0132	0277	0189	0206	0206	0047	0034	0054
UTM - LAT.										
UTM - LONG.										
PER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	N	N	N	N	N	N	N	N	N	N
ID. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	A	C	C
ALTITUDE	130	110	120	130	140	160	150	130	120	120
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRAT.										
MATRIZ PEEC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAFORA RIO	5	2	3	3	1	3	3	1	2	2
PROFUND. RIO	0,3	0,2	0,2	0,5	0,1	0,2	0,2	1	0,1	0,2
VELOC. CORR.	1	1	1	1	0	1	1	1	1	1
NIVEL AGLA	1	1	1	1	1	1	1	0	1	1
AREA EFENAG.	3	1	1	1	1	2	2	1	1	1
TURB. AGUA	1	1	0	2	1	1	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COF. AGUA	A	I	A	I	I	A	A	C	A	A
GRAU AFREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	5 32	3 61	2 62	5 41	73	3 61	3 61	3 7	5 41	5 41
COF. SEC./SL.	E	F	E	E	E	C	D	D	D	E
PCFIZ. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GAV454 AW0156	GAV455 AW0157	GAV456 AW0158	GAV457 AW0159	GAV458 AW0160	GAV459 AW0162	GAV460 AW0163	GAV461 AW0164	GAV462 AW0165	GAV463 AW0166
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAPETROS ANALITICOS DE CAMPO

EP										
PH	6,5	7,5	7,5	8,0	7,0	7,5	7,5		7,0	7,0
METAL TOTAL										
ANALISE 2	BA 275	BA 292	BA 292	BA 294	BA 293	BA 294	BA 294	BA 275	BA 275	BA 275
CODIF. LIVRE	C 4	41	41	41	41	C1 41	C2 41	4	4	4

PARAPETROS ANALITICOS

						47,000	47,000			
						1,000	2,000			
CU-AA	8,000	9,000	25,000	8,000	25,000	15,000	14,000	7,000	3,000	2,000
PE-AA	6,000	20,000	20,000	10,000	20,000	35,000	32,000	10,000	4,000	NAC OFT.
ZN-AA	7,000	12,000	32,000	15,000	35,000	22,000	22,000	6,000	2,000	2,000
AG-AA	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CD-AA	NAO DET.	1,000	1,000	NAO DET.	1,000	NAO DET.	1,000	NAO DET.	NAO DET.	NAC OFT.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CX(U)-AA	5,000	7,000	20,000	3,000	20,000	8,000	8,000	4,000	1,000	1,000
CR-AA										
SE-AA										
TC-AA										
SR-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CX(U)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,200	1,500	1,200	1,500	1,100	2,600	2,400	1,000	0,300	0,300

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAE.	GAV454	GAV455	GAV456	GAV457	GAV458	GAV459	GAV460	GAV461	GAV462	GAV463
NUM. CAMPO	AW0156	AW0157	AW0158	AW0159	AW0160	AW0162	AW0163	AW0164	AW0165	AW0166
MN-AA	40,000	650,000	750,000	1000,000	240,000	3000,000	2400,000	400,000	120,000	120,000
CX2N - AA										
CXPB - AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAV464	GAV465	GAV466	GAV467	GAV468	GAV469	GAV470	GAV471	GAV472	GAV473
NUM. CAMPO	AW0167	AW0168	AW0170	AW0171	AW0172	AW0173	AW0174	AW0175	AW0176	AW0177
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRESENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII	SF21XII	SF21XVI	SF21XVI	SF21XVI
BASE CART.	3	3	3	3	3	3	3			
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	09/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0045	0101	0012	0375	0362	0449	0449	0199	0201	0322
ORDENADA - Y	0049	0056	0069	0037	0009	0088	0088	0354	0369	0148
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FORMA REG.	N	N	N	N	N	N	N	N	N	N
IC. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TPCOG.										
SIT. AMOST.	C	C	C	C	C	C	C	A	A	C
ALTITUDE	140	130	140	170	170	150	150	120	110	150
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEF. GOCOR.										
LARGURA RIO	2	3	4	1	4	1	1	2	2	4
PROFUNDE. RIO	0,1	0,2	0,3	0,1	0,3	0,2	0,2			0,2
VELOC. CORR.	0	0	0	1	1	1	1			1
NIVEL ACIA	1	1	1	1	1	1	1	0	0	1
ARFA CRENAG.	1	1	1	1	2	1	1	1	1	1
TURB. ACIA	1	1	1	0	1	0	0			0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COF ACUA	I	I	A	A	A	A	A			A
GRAU ARREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	5 41	5 32	2 8	2 71	7 3	4 33	4 33	8 2	8 2	8 2
COF SEC./SL	0	0	0	E	0	E	E	I	I	C
POFIZ. SCLO										
TIFC SCLC										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAV464	GAV465	GAV466	GAV467	GAV468	GAV469	GAV470	GAV471	GAV472	GAV473
NUM. CAMPO	AW0167	AW0168	AW0170	AW0171	AW0172	AW0173	AW0174	AW0175	AW0176	AW0177
AME. ELOTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PM	7,5	7,5	7,5	7,0	8,0	9,5	9,5			9,5
METAL TOTAL										
ANALISE 2	BA 275	BA 275	BA 290	BA 265	BA 265	BA 265	BA 265	BA 269	BA 271	BA 240
CODIF. LIVRE	4	4	4	4	C 4	1 4	2 4	4	4	4

PARAMETROS ANALITICOS

						48,000	48,000			
						1,000	2,000			
CU-AA	9,000	3,000	20,000	10,000	2,000	3,000	3,000	7,000	5,000	6,000
PB-AA	14,000	2,000	24,000	10,000	8,000	6,000	6,000	10,000	8,000	8,000
ZN-AA	12,000	5,000	30,000	22,000	2,000	7,000	8,000	15,000	20,000	22,000
AG-AA	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
TF-AA										
FU-AA										
NA-AA										
K-AA										
CXCU-AA	25,000	1,000	17,000	8,000	1,000	2,000	2,000	3,000	3,000	3,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA	0,100	0,500	1,800	0,800	0,400	0,400	0,300	1,500	1,700	1,000

CPFM CACASTRO GEOQUIMICO

05.12.77

FLA. 467

S E A G

PROJETO - BCATC ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCATC ACUIDAUANA

NUM. LAB.	GAV464	GAV465	GAV466	GAV467	GAV468	GAV469	GAV470	GAV471	GAV472	GAV473
NUM. CAMPO	AW0167	AW0168	AW0170	AW0171	AW0172	AW0173	AW0174	AW0175	AW0176	AW0177
MN-AA	240.000	320.000	750.000	1600.000	165.000	270.000	220.000	340.000	370.000	230.000
CXIN -JA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAV474	GAV475	GAV476	GAV477	GAV478	GAV479	GAV480	GAV481	GAV482	GAV483
NUM. CAMPO	AW0178	AW0179	AW0180	AW0181	AW0182	AW0183	AW0184	AW0185	AW0186	AW0187
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
AECISSA - X	0312	0330	0258	0245	0235	0216	0212	0205	0252	0252
DEFENSA - Y	0159	0178	0068	0144	0117	0190	0157	0149	0107	0107
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA FFC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	A	C	A	C	C	C
ALTITUDE	190	190	350	240	230	200	220	250	330	330
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
CFP. OCCOR.										
LARGURA RIO	2	4	3	6	2	5	3	3	5	5
PROFUND. RIO	0,1	0,2	0,3	0,3		0,2		0,3	0,3	0,3
VELOC. CORR.	1	1	2	3		1		1	1	1
NIVEL / CLA	1	1	1	2		1		1	1	1
PRE. OPERAC.	1	1	1	2	0	1	0	1	1	1
TURE. ACCL	1	1	1	2	1	2	1	1	1	1
POS. CCLFTA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A	A	A	A	C	A	C	C	C	C
GRAU APREC.										
VOL. OPTICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	7 3	8 2	8 2	8 2	35 2	8 2	7 21	6 22	8 2	8 2
COR. SEC./SL.	1	D	D	D	D	C	D	E	D	C
POSIC. SOLO										
TIPO SOLO										

CPPM CATASTRO QUIMICO

05.12.77

FLA. 469

S E A G

PROJETO - BCNITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PFCJETC BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMFO AMP. BIOTICO	GAV474 AW0178	GAV475 AW0179	GAV476 AW0180	GAV477 AW0181	GAV478 AW0182	GAV479 AW0183	GAV480 AW0184	GAV481 AW0185	GAV482 AW0186	GAV483 AW0187
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EH										
PH	7,5	9,5	7,5	9,5		9,0		8,5	9,0	9,0
METAL TOTAL										
ANALISE 2	BA 240	BA 240	BA 268	BA 268	BA 268	BA 268	BA 268	BA 268	BA 268	BA 268
COCIF. LIVRE	4	4	3	4	4	C 4	4	4	1 4	2 4

PARAMETROS ANALITICOS

									49,000	49,000
									1,000	2,000
CU-AA	10,000	5,000	9,000	7,000	8,000	7,000	7,000	5,000	7,000	7,000
PE-AA	12,000	5,000	12,000	20,000	10,000	16,000	15,000	10,000	14,000	16,000
ZN-AA	25,000	18,000	19,000	19,000	15,000	20,000	21,000	24,000	24,000	17,000
AG-AA	NAO DET.	NAO DET.	1,000	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	1,000
CO-AA										
NI-AA										
PI-AA										
CC-AA	NAO DET.	1,000	1,000	2,000	1,000	1,000	1,000	2,000	2,000	2,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	3,000	5,000	3,000	5,000	3,000	4,000	4,000	4,000	5,000
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1,400	0,800	1,400	0,800	1,000	0,900	0,800	0,500	0,800	1,000

S E A G

PROJETO - BCNITC ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BCNITC ACUICAUANA

NUM. LAB. NUM. CAMPO MN-AA CXIN -AA EXPB -AA	GAV474 AWC17E 260.000	GAV475 AWO179 220.000	GAV476 AWO180 170.000	GAV477 AWO181 140.000	GAV478 AWO182 180.000	GAV479 AWO183 145.000	GAV480 AWO184 150.000	GAV481 AWO185 100.000	GAV482 AWO186 160.000	GAV483 AWO187 170.000
--	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------	-----------------------------

ARQUIVO GERAL DO PROJETO BCNITO ACUICAUANA

NUM. LAB.	GAV484	GAV485	GAV486	GAV487	GAV488	GAV489	GAV490	GAV491	GAV492	GAV493
NUM. CAMPO	AW0188	AW0189	AW0190	AW0191	AW0192	AW0193	AW0194	AW0195	AW0196	AW0197
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0208	0156	0188	0206	0288	0288	0156	0264	0311	0311
ORDENADA - Y	0389	0408	0419	0418	0298	0277	0308	0365	0397	0397
UTM - LAT.										
UTM - LONG.										
MEF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FGNTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
TE. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	C	C	E	C	C	C	C	B	E
SIT. TCPCG.										
SIT. AMOST.	A	C	C	A	A	A	C	A	C	C
ALTITUDE	150	150	160	160	200	200	170	160	250	250
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PPEC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	2	3	1	1	3	3	1	2	2
PROFUND. RIO		0,1	0,2				0,2		0,2	0,2
VELOC. CORR.		0	0				1		1	1
NIVEL AGLA	0	1	1	0	0	0	1	0	1	1
AREA DRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGUA		0	1				1		0	0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA		A	A				A		A	A
GRAU APREC.										
VCL. GRICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	26 2	2 62	1 72	2 8	8 2	8 2	5 32	2 62	7 21	7 21
COR SEC./SL.	I	D	E		I	I	D	E	E	E
PROF. SCLC										
TIPO SCLC										

ARQUIVO GERAL DE PROJETO BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AME. EICITICO	GAV484 AW0188	GAV485 AW0189	GAV486 AW0190	GAV487 AW0191	GAV488 AW0192	GAV489 AW0193	GAV490 AW0194	GAV491 AW0195	GAV492 AW0196	GAV493 AW0197
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP										
PM			7,0		6,5					
METAL TOTAL							8,5		9,0	9,0
ANALISE 2	BA	271 BA	272 BA	272 BA	271 BA	241 BA	241 BA	269 BA	242 BA	239 BA
COEF. LIVRE		4	4	4	4	4	4	4	4	4
									13	23

PARAMETROS ANALITICOS

									50,000	50,000
									1,000	2,000
CU-AA	5,000	17,000	21,000	13,000	6,000	7,000	10,000	20,000	15,000	15,000
PE-AA	10,000	25,000	22,000	16,000	10,000	10,000	20,000	20,000	10,000	14,000
ZN-AA	7,000	29,000	35,000	23,000	8,000	17,000	30,000	12,000	30,000	20,000
AS-AA	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000
CO-AA										
NI-AA										
BT-AA										
CC-AA	1,000	1,000	2,000	1,000	1,000	1,000	1,000	1,000	2,000	2,000
TE-AA										
AJ-AA										
NA-AA										
K-AA										
CXCU-AA	3,000	12,000	15,000	9,000	2,000	3,000	8,000	13,000	7,000	8,000
CR-AA										
SE-AA										
MG-AA										
SP-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MG-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1,200	2,500	1,700	1,000	1,000	1,500	1,600	1,100	1,500	1,200

CPFM CACASTRO GEOQUIMICO

05.12.77

FLA. 473

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BENITO ACUIDAUANA

NUM. LAB.	GAV484	GAV485	GAV486	GAV487	GAV488	GAV489	GAV490	GAV491	GAV492	GAV493
NUM. CAMFO	AW0188	AW0189	AW0190	AW0191	AW0192	AW0193	AW0194	AW0195	AW0196	AW0197
MN-AA	380.000	2150.000	800.000	400.000	180.000	350.000	600.000	160.000	400.000	380.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAV494	GAV495	GAV496	GAV497	GAV498	GAV499	GAV500	GAV501	GAV502	GAV503
NUM. CAMPO	AWC198	AW0199	AW0200	AW0201	AW0202	AW0203	AW0204	AW0205	AW0206	AW0207
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1	SF21XAV1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0351	0358	0389	0509	0461	0449	0446	0424	0391	0379
ORDENADA - Y	0115	0085	0146	0375	0443	0450	0460	0483	0392	0355
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FECHA REC.	N	N	N	N	N	N	N	N	N	N
IC. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	B	E	C	E	E	C	C	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	A	C	C	A	A	A	C
ALTITUDE	240	240	220	110	110	110	110	110	80	90
PROF. AMOST.										
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA FIO	2	3	5	2	3	2	1	1	1	1
PROFUND. RIO	0,2	0,2	0,2		0,2	0,1				0,1
VELOC. CORR.	1	1	1		1	1				1
NIVEL AGUA	1	1	1	0	1	1	0	0	0	1
APFA CRENAG.	1	1	2	2	1	1	1	1	1	1
TURE. ACUA	C	C	C	C	C	C	C	C	C	C
PCS. CELETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APREE.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	8 2	8 2	8 2	3 7	2 8	2 8	31 6	2 8	2 53	2 53
COR. SEC./SL.	D	I	I	I	D	D	D	D	E	I
FORIZ. SOLO										
TIPO SOLO										

CPRM CACASTRO GEOQUIMICO

05.12.77

FLA. 475

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAV494	GAV495	GAV496	GAV497	GAV498	GAV499	GAV500	GAV501	GAV502	GAV503
NUM. CAMPO	AW0198	AW0199	AW0200	AW0201	AW0202	AW0203	AW0204	AW0205	AW0206	AW0207
AMP. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	9,5	9,5	9,5		9,5	9,5				9,5
METAL TOTAL										
ANALISE 2	BA 239	BA 239	BA 239	BA 394	BA 396	BA 398	BA 397	BA 397	BA 396	BA 396
CCIF. LIVRE	4	4	4	4	4	4	4	4	4	13

PARAMETROS ANALITICOS

										51,000
										1,000
CU-AA	5,000	12,000	9,000	11,000	9,000	15,000	10,000	8,000	10,000	7,000
PE-AA	8,000	12,000	10,000	25,000	30,000	28,000	18,000	15,000	20,000	20,000
ZN-AA	22,000	37,000	40,000	17,000	22,000	39,000	16,000	14,000	26,000	26,000
AG-AA	NAO DET.	1,000	NAO DET.	1,000	1,000	1,000	NAO DET.	NAO DET.	1,000	1,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	NAO DET.	1,000	1,000	1,000	2,000	1,000	1,000	1,000	1,000	1,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	3,000	4,000	3,000	5,000	6,000	10,000	7,000	4,000	8,000	5,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA	0,700	1,600	1,300	1,200	0,800	1,800	1,300	0,700	1,000	0,800

S E A G

PROJETO - BENITE ACUICAUANA

CENTRO DE CUSTO - 128.310

ARQUIVO GERAL DO PROJETO BENITE ACUICAUANA

NIM. LAB.	GAV454	GAV495	GAV496	GAV497	GAV498	GAV499	GAV500	GAV501	GAV502	GAV503
NUM. CAMPO	AW015E	AW0199	AW0200	AW0201	AW0202	AW0203	AW0204	AW0205	AW0206	AW0207
MN-AA	180.000	420.000	340.000	1060.000	1180.000	1250.000	1700.000	400.000	1600.000	1200.000
CX24 -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO AGUICAUANA

NUM. LAB. NUM. CAMPO	GAV504 AW0208	GAV505 AW0209	GAV506 AW0210	GAV507 AW0211	GAV508 AW0212	GAV509 AW0213	GAV510 AW0214	GAV511 AW0215	GAV512 AW0216	GAV513 AW0218
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0375	0368	0355	0396	0376	0381	0398	0421	0421	0424
ORDENADA - Y	0395	0431	0406	0383	0478	0465	0471	0415	0294	0330
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLCG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	C	C	E	E	E	E	E	B	E
SIT. TPCCG.										
SIT. AMOST.	C	A	A	A	C	A	C	C	A	C
ALTITUDE	90	100	100	90	100	100	100	100	120	110
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATERIA PREC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	2	1	1	2	1	2	1	1	3
PROFUND. RIO	0,1				0,1		0,2	0,1		0,2
VELOC. CORR.	1				1		1	1		1
NIVEL AGLA	1	0	0	0	1	0	1	1	0	1
AREA PENAG.	1	1	1	1	1	1	1	1	1	4
TURB. AGLA	0				0		0	0		0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. AGUA	A				A		A	A		A
GRAU ARREC.										
VCL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	2 53	1 43	1 72	4 6	3 61	4 42	5 41	5 41	2 8	7 21
COF. SEC./SL.	E	E	E	0	E	E	E	E	D	E
PORC. SOLID.										
TIPO SOLID.										

ARQUIVO GEFAL DC PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GAV504 AW0208	GAV505 AW0209	GAV506 AW0210	GAV507 AW0211	GAV508 AW0212	GAV509 AW0213	GAV510 AW0214	GAV511 AW0215	GAV512 AW0216	GAV513 AW0218
PARAMETROS ANALITICOS DE CAMPO										
EF										
PH	9,5				9,5		9,5	9,5		9,5
METAL TOTAL										
ANALISE 2	BA 396	BA 398	BA 398	BA 397	BA 398	BA 398	BA 398	BA 396	BA 395	BA 395
COEF. LIVRE	2 3	3	3	4	3	4	4	4	4	4
PARAMETROS ANALITICOS										
	51.000									52.000
	2.000									1.000
CU-AA	8.000	17.000	18.000	6.000	11.000	8.000	9.000	6.000	10.000	3.000
PB-AA	26.000	26.000	28.000	22.000	30.000	24.000	17.000	17.000	56.000	12.000
ZN-AA	34.000	40.000	43.000	13.000	36.000	20.000	31.000	19.000	15.000	13.000
AG-AA	1.000	1.000	1.000	NAC DET.	1.000	NAO DET.	NAO DET.	NAO DET.	4.000	1.000
CO-AA										
NI-AA										
PI-AA										
CO-AA										
TE-AA	1.000	2.000	2.000	1.000	1.000	1.000	1.000	1.000	4.000	2.000
AU-AA										
VA-AA %										
K-AA %										
CXCU-AA	5.000	12.000	13.000	3.000	7.000	5.000	6.000	4.000	6.000	1.000
CR-AA										
SE-AA										
PC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SE-CCL										
CXCU-CCL										
NET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0,900	1,800	1,400	0,800	1,200	1,500	0,900	0,700	0,200	0,200

CPRM CACASTRO GEOQUIMICO

05.12.77

FLA. 475

S E A G

PROJETO - BDNITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BDNITO ACUICAUANA

NUM. LAB.	GAV504	GAV505	GAV506	GAV507	GAV508	GAV509	GAV510	GAV511	GAV512	GAV513
NUM. CAMPO	AW0208	AW0209	AW0210	AW0211	AW0212	AW0213	AW0214	AW0215	AW0216	AW0218
MN-AA	1240.000	1520.000	680.000	1040.000	1500.000	1240.000	1200.000	900.000	640.000	170.000
CXZN -AA										
CXPR -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GAV514	GAV515	GAV516	GAV517	GAV518	GAV519	GAV520	GAV521	GAV522	GAV523
NUM. CAMPO	AWC219	AWO220	AWO221	AWO222	AWO223	AWO224	AWO225	AWO226	AWO227	AWO228
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0424	0370	0410	0143	0150	0152	0167	0176	0433	0351
ORDENADA - Y	0330	0352	0335	0085	0115	0077	0071	0060	0233	0004
UTM - LAT.										
UTM - LONG.										
NEP. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
PROF. REC.	O	O	O	O	O	O	O	O	O	O
ID. CECLOG.	AS	AS	AS	DX	DX	DX	DX	DX	AS	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	E	B	B	B	B	C	E	C
SIT. TOPOG.										
SIT. AMOST.	C	A	A	A	C	A	C	C	A	A
ALTITUDE	110	120	140	410	400	410	400	420	150	260
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTEP.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	3	1	2	2	2	1	3	2	2	1
PROFUND. RIO	0,2				0,3		0,3	0,2		
VELOC. CORR.	1				1		1	1		
NIVEL AGLA	1	0	0	0	1	0	1	1	0	0
AREA PENAC.	4	1	1	1	1	1	1	2	1	1
TURB. AGUA	0				0		0	0		
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COF. AGUA	A				A		A	A		
GRAU ARREC.										
VCL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	7 21	8 2	2 62	8 2	2 8	2 8	2 8	2 8	53 2	8 2
COF. SER./SL.	D	D	E	D	E	E	E	D	D	C
FORM. SCLC										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 481

S E A G

PROJETO - BONITO AGUIDAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVE GERAL CC PFCJFC BONITO AGUIDAJANA

NUM. LAB. NUM. CAMPO AME. ELOTICO	GAV514 AW0219	GAV515 AW0220	GAV516 AW0221	GAV517 AW0222	GAV518 AW0223	GAV519 AW0224	GAV520 AW0225	GAV521 AW0226	GAV522 AW0227	GAV523 AW0228
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF										
PH	9,5				7,5			9,0	8,5	
METAL TOTAL										
ANALISE 2	BA 395	BA 396	BA 396	BA 388	BA 388	BA 388	BA 388	BA 388	BA 389	BA 386
COEF. LIVRE	2 4	3	4	1	1	1	1	C 1	4	1

PARAMETROS ANALITICOS

	52,000									
	2,000									
CU-AA	3,000	9,000	11,000	11,000	12,000	11,000	10,000	11,000	7,000	9,000
PB-AA	15,000	18,000	22,000	24,000	25,000	18,000	20,000	46,000	18,000	30,000
ZN-AA	17,000	22,000	33,000	14,000	27,000	18,000	32,000	15,000	22,000	11,000
AG-AA	1,000	1,000	1,000	1,000	1,000	1,000	1,000	3,000	NAO DET.	1,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	2,000	2,000	2,000	1,000	1,000	1,000	3,000	1,000	1,000
TE-AA										
AU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	1,000	6,000	7,000	6,000	6,000	8,000	5,000	6,000	2,000	3,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000
SB-CCL										
CXCL-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	0,400	0,900	0,900	2,200	2,200	2,000	2,300	0,300	1,400	3,500

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUIDAUANA

NUM. LAB.	GAV514	GAV515	GAV516	GAV517	GAV518	GAV519	GAV520	GAV521	GAV522	GAV523
NUM. CAMFO	AW0219	AW0220	AW0221	AW0222	AW0223	AW0224	AW0225	AW0226	AW0227	AW0228
MN-AA	200.000	1260.000	360.000	340.000	160.000	84.000	200.000	74.000	440.000	280.000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BCNITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUICAUANA

NUM. LAB.	GAV524	GAV525	GAX264	GAX265	GAX266	GAX267	GAX268	GAX269	GAX270	GAX271
NUM. CAMPO	AW0225	AW0230	AT0166	AT0167	AT0168	AT0169	AT0170	AT0171	AT0172	AT0173
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14
EASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 15 00 S	20 15 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0249	0249	0237	0262	0242	0352	0302	0304	0267	0287
ORDENADA - Y	0005	0005	0300	0246	0196	0059	0154	0148	0067	0108
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIFO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	N	N	P	N	N	N	N	N
IC. GEOLOG.	DX	DX	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	C	C	B	A	A	A	A
TIFO VEGET.	B	B	A	E	E	E	B	E	E	E
SIT. TCCCG.										
SIT. AMOST.	A	A	C	C	A	A	C	A	C	C
ALTITUDE	340	340	190	160	170	200	160	160	190	190
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIFO ALTER.										
TIFO MINEF.										
DEP. OCCOR.										
LARGURA RIO	5	5	5	4	2	1	3	3	4	4
PROFUND. RIO			0,6	0,1			0,2		0,3	0,4
VELOC. CORR.			0	0			2		3	2
NIVEL ACIA	0	0	1	1			1		1	1
AREA CRENAG.	2	2	2	2	1	1	2	1	1	2
TURE. ACIA			0	0			0		0	0
PGS. COLETA	C	C	C	C	C	C	C	C	C	C
COR ACUA			I	I			I		I	I
GRAU ARREC.										
VCL. ORIGIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	8 2	8 2	19	19	91	18 1	27 1	82	28	37
COR SEC./SL.	D	D	D	D	E	C	I	E	I	I
HORIZ. SOLO										
TIFO SOLO										

ARQUIVO GERAL DO PROJETO BENITO AGUIDAUANA

NUM. LAB. NUM. CAMPO AME. ECTICO	GAV524 AW0229	GAV525 AW0230	GAX264 AT0166	GAX265 AT0167	GAX266 AT0168	GAX267 AT0169	GAX268 AT0170	GAX269 AT0171	GAX270 AT0172	GAX271 AT0173
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF										
PM				8,0	8,0					
METAL TOTAL							8,0		8,0	8,0
ANALISE Z	BA 387	BA 387	BA 373	BA 372	BA 372	BA 285	BA 371	BA 371	BA 371	BA 371
COEF. LIVRE	C1 1	2 1	C 4	C 4	41	4	C 4	41	4	4

PARAMETROS ANALITICOS

	53.000	53.000								
	1.000	2.000								
CU-AA	8.000	9.000	7.000	12.000	9.000	25.000	7.000	12.000	11.000	8.000
PB-AA	18.000	20.000	11.000	11.000	15.000	14.000	13.000	14.000	15.000	10.000
ZN-AA	9.000	10.000	10.000	17.000	15.000	46.000	20.000	25.000	35.000	23.000
AG-AA	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
CO-AA						1.000				
NI-AA						1.000				
PT-AA										
CT-AA										
TF-AA	1.000	1.000	1.000	1.000	1.000	1.000	2.000	1.000	2.000	1.000
AU-AA										
VA-AA										
K-AA										
CX(U)-AA	5.000	5.000	6.000	8.000	7.000	16.000	6.000	8.000	7.000	6.000
CR-AA										
SE-AA										
MG-AA										
SB-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CX(U)-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1.400	1.400	0.800	1.100	1.200	3.000	0.600	0.700	0.700	0.500

CPFM CACASTRO CENQUIMICO

05.12.77

FLA. 485

S E A G

PROJETO - BCNITC ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITC ACUICAUANA

NUM. LAB.	GAV524	GAV525	GAX264	GAX265	GAX266	GAX267	GAX268	GAX269	GAX270	GAX271
NUM. CAMPO	AWC226	AW0230	ATG166	AT0167	AT0168	AT0169	AT0170	AT0171	AT0172	AT0173
MN-AA	58.000	80.000	240.000	400.000	400.000	140.000	500.000	250.000	320.000	220.000
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BGNITO ACUIDAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BGNITO ACUIDAJANA

NUM. LAB.	GAX272	GAX273	GAX274	GAX275	GAX276	GAX277	GAX278	GAX279	GAX280	GAX281
NUM. CAMPO	ATC174	AT0176	ATC177	AT0178	AT0179	AT0180	AT0181	AT0182	AT0183	AT0184
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA14	SF21XA14	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.	4			1	1	1	1	1	1	1
ESCALA	C050	C050	C050	C050	C050	C050	C050	C050	C050	C050
DATA	10/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	56 15 00	56 45 00	56 45 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0392	0007	0002	0291	0330	0298	0329	0237	0296	0371
ORDENADA - Y	0237	0208	0114	0203	0203	0176	0156	0174	0140	0187
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FOCHA PEC.	N	P	P	N	N	N	N	N	N	N
TC. CECLOG.		AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	C	C	C	C	B	B	E
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TCCOG.										
SIT. AMOST.	A	A	C	C	C	C	C	C	C	C
ALTITUDE	180	170	170	175	170	170	170	200	200	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATERIA PRIMA										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	1	1	2	1	2	2	1	3	1	1
PROFUND. RIO			0,1	0,1	0,5	0,5	0,3	0,5	0,3	0,3
VELOC. CORR.			2	2	4	4	3	4	3	4
NIVEL AGUA			1	1	3	3	2	3	3	2
AREA COENAG.	1	1	1	1	1	1	1	2	1	1
TURB. AGUA			0	0	0	0	0	0	0	0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CONTE. AGUA			1	1	1	1	1	1	1	1
GRAU AFRIC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	5 5	2 8	1 9	18 1	17 11	8 2	9 1	6 4	8 2	8 2
COEF. SFC./SL.	C	D	D	I	E	C	C	D	I	C
COEF. SFCO										
TIPO SCLC										

CPFM CACASTRO GEOQUIMICO

05.12.77 FLA. 487

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMFC AME. BIOTICO	GAX272 AT0174	GAX273 AT0176	GAX274 AT0177	GAX275 AT0178	GAX276 AT0179	GAX277 AT0180	GAX278 AT0181	GAX279 AT0182	GAX280 AT0183	GAX281 AT0184
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH			7,5	6,5	6,5	6,5	6,5	6,5	6,5	9,5
METAL TOTAL										
ANALISE 2	BA 253	BA 322	BA 322	BA 357	BA 357	BA 357	BA 357	BA 357	BA 357	BA 357
COCIF. LIVRE	4	3	3	4	4	4	4	C 4	4	4
PARAMETROS ANALITICOS										
CU-AA	18.000	16.000	12.000	5.000	3.000	4.000	6.000	8.000	5.000	5.000
PE-AA	16.000	26.000	20.000	3.000	4.000	4.000	5.000	8.000	4.000	6.000
ZN-AA	17.000	65.000	30.000	10.000	7.000	8.000	8.000	9.000	4.000	6.000
AG-AA	NAO DET.	1.000	1.000	NAO DET.	1.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	1.000	2.000	1.000	1.000	NAO DET.	1.000	1.000	1.000	1.000	NAO DET.
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	8.000	12.000	8.000	3.000	2.000	2.000	4.000	6.000	3.000	3.000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SE-CCL										
CXCU-CCL										
MET PES										
CU-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	1.800	1.400	1.600	0.500	1.800	1.400	1.600	0.500	0.500	0.400
MN-AA	300.000	500.000	1130.000	68.000	170.000	220.000	460.000	230.000	160.000	260.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAE.	GAX282	GAX283	GAX284	GAX285	GAX286	GAX287	GAX288	GAX289	GAX290	GAX291
NUM. CAMPO	AT0185	AT0186	AT0194	AT0196	AT0197	AT0200	AT0201	AT0202	AT0203	AT0204
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XA14	SF21XA14
BASE CART.	1	1	2	1	1	1	1	1		
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 20 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 45 00	56 45 00
ABCISSA - X	0216	0216	0025	0502	0490	0508	0267	0334	0114	0082
ORDENADA - Y	0132	0137	0087	0040	0053	0306	0008	0001	0242	0256
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FUHA REC.	N	N	N	N	N	N	N	N	N	N
IT. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	C	C	A	A	A	A	A	A
TIPO VEGET.	F	E	E	E	E	A	E	E	A	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	C	C
ALTITUDE	150	150	160	170	170	150	158	170	150	150
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	1	2	2	2	2	2	1	2	1
PROFUND. RIO	0,1	0,3	0,3	0,1	0,5	0,1	0,5	0,3	0,5	0,5
VELOC. CORR.	2	2	1	2	4	2	3	3	4	3
NIVEL AGLA	1	1	3	1	3	3	3	3	2	2
APFA OFENAG.	1	1	1	1	1	2	2	1	2	1
TURB. AGUA	C	0	0	0	0	0	0	0	0	0
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COF. AGUA	I	I	I	I	I	I	I	I	I	I
GRAU ABPEC.										
VCL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	9 1	9 1	19	8 2	9 1	9 1	19	19	1 9	55
COR SEC./SL.	C	I	I	I	I	I	I	I	0	C
PCFIZ. SCLD										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GAX282 AT0185	GAX283 AT0186	GAX284 AT0194	GAX285 AT0196	GAX286 AT0197	GAX287 AT0200	GAX288 AT0201	GAX289 AT0202	GAX290 AT0203	GAX291 AT0204
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	6,5	6,5	7,0	6,5	7,0	7,0	7,0	7,0	8,5	8,5
METAL TOTAL										
ANALISE Z	BA 358	BA 358	BA 346	BA 346	BA 346	BA 348	BA 356	BA 356	BA 374	BA 374
COCIF. LIVRE	4	4	C 3	4	4	4	C 4	4	C 3	4
PARAMETROS ANALITICOS										
CU-AA	8,000	6,000	3,000	9,000	5,000	2,000	2,000	2,000	9,000	10,000
PB-AA	8,000	5,000	4,000	9,000	4,000	3,000	1,000	1,000	44,000	28,000
ZN-AA	9,000	5,000	9,000	8,000	7,000	6,000	4,000	4,000	16,000	16,000
AG-AA	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	4,000	1,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	NAO DET.	2,000	1,000	NAO DET.	NAO DET.	NAO DET.	3,000	1,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	4,000	2,000	5,000	2,000	1,000	NAO DET.	1,000	6,000	7,000
CR-AA										
SE-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,700	0,400	0,300	0,900	0,200	0,200	0,100	0,200	0,500	1,500
MN-AA	780,000	600,000	94,000	180,000	78,000	580,000	80,000	56,000	380,000	360,000
CXZN-AA										
CXPE-AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB.	GAX292	GAX293	GAX294	GAX295	GAX296	GAX297	GAX298	GAX299	GAX300	GAX301
NUM. CAMPO	AT0205	AT0206	AT0207	AT0208	AT0209	AT0210	AT0211	AT0212	AT0213	AT0214
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA14	SF21XA14	SF21XA14	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V	SF21XA1V
BASE CART.				1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0086	0078	0019	0404	0396	0423	0433	0422	0411	0367
ORDENADA - Y	0233	0217	0219	0453	0444	0460	0408	0407	0390	0236
UTM - LAT.										
UTM - LONG.										
NEA. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
PGCHA REC.	P	P	P	P	P	P	P	P	P	P
IC. GEOLG.	AS	AS	AS	AS	AS	AS	DX	DX	DX	CX
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	A	A	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	A	A	A	C	A
ALTITUDE	150	150	150	170	170	130	150	150	150	150
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATEZ. PEEC.										
GRAN. INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. COCCP.										
LARGURA RIO	3	1	1	3	3	2	1	1	2	1
PROFUND. RIO	0,2	0,3	0,2	0,2	0,2				0,3	
VELOC. CORR.	4	2	2	2	2					
NIVEL AGLA	2	2	2	1	1				0	
AREA DRENAG.	1	1	1	2	2	1	1	1	1	1
TURB. AGLA	C	C	0	0	0				0	
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	I	I	I	I	I				I	
GRAU ARREC.										
VOL. OFICIN.										
PESU CONC.										
GRANULOMET.										
TEXT. SECIM.	46	55	55	64	64	64	91	82	1 9	1 9
COR. SEC./SL.	0	0	0	0	1	0	E	E	0	0
PROF. SOLO										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. EICTICO	GAX292 ATO205	GAX293 ATO206	GAX294 ATO207	GAX295 ATO208	GAX296 ATO209	GAX297 ATO210	GAX298 ATO211	GAX299 ATO212	GAX300 ATO213	GAX301 ATO214
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH	8,5	8,5	8,5	8,0	7,5				7,5	
METAL TOTAL										
ANALISE Z	BA 374	BA 374	BA 375	BA 320	BA 316	BA 318	BA 315	BA 315	BA 316	BA 316
COEF. LIVRE	1	1	1	1	1	1	1	1	1	1
PARAMETROS ANALITICOS										
CU-AA	11.000	8.000	9.000	10.000	6.000	14.000	16.000	10.000	10.000	6.000
PE-AA	56.000	27.000	37.000	36.000	44.000	25.000	30.000	40.000	38.000	48.000
ZN-AA	33.000	20.000	24.000	34.000	21.000	42.000	45.000	44.000	48.000	10.000
AG-AA	3.000	1.000	2.000	1.000	2.000	2.000	1.000	2.000	1.000	3.000
CO-AA										
NI-AA										
EI-AA										
CC-AA	4.000	2.000	3.000	3.000	3.000	2.000	2.000	3.000	3.000	4.000
TE-AA										
AU-AA										
NA-AA X										
K-AA X										
CXCU-AA	8.000	5.000	6.000	8.000	4.000	7.000	9.000	7.000	6.000	4.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA X	0,050	0,800	0,800	0,800	0,500	2,000	1,500	1,000	1,500	0,300
MN-AA	44.000	1120.000	240.000	420.000	280.000	740.000	640.000	640.000	900.000	200.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUICAUANA

NUM. LAE.	GAX302	GAX303	GAX304	GAX305	GAX306	GAX307	GAX308	GAX309	GAX310	GAX311
NUM. CAMPO	AT0215	AT0217	AW0231	AW0232	AW0233	AW0234	AW0236	AW0237	AW0238	AW0239
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA1V	SF21XA14	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.	1									
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 30 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	57 00 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
APCISSA - X	0389	0500	0346	0376	0257	0322	0479	0475	0467	0467
COORDENADA - Y	0346	0339	0249	0291	0296	0274	0238	0241	0262	0296
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POZIC. REG.	K	N	K	K	K	K	K	K	K	K
IC. RECLCC.	DX	AS	DX	AS	AS	DX	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	E	C	B	B	B	C	C	B	F
SIT. TOPOG.										
SIT. AMOST.	A	C	C	A	A	A	A	A	A	F
ALTITUDE	150	150	200	200	230	250	130	130	120	120
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTAB.										
MATRIZ RECL.										
GRAU INTEMP.										
TIPO ALIV.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	2	4	3	2	4	1	1	4	5	2
PROFUND. RIO		0,5	0,3							
VELOC. CORR.		0	1							
NIVEL ACIA		1	1	0	0	0	0	0	0	0
AREA CRENAC.	2	2	1	1	1	1	1	1	1	1
TURB. ACIA		C	C	C	C	C	C	C	C	C
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. TUA		T	A							
QUANT. AMPL.										
VCL. OPTIC.										
REAO. CONC.										
GRANULOMET.										
TEXT. SECIM.	1 9	1 9	12 7	1 63	35 2	3 7	6 4	8 2	35 2	35 2
CON. SET./SI.	1	0	E	E	0	C	0	1	1	1
MATR. SELD										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GAX302 A70219	GAX303 A10217	GAX304 A70231	GAX305 A70232	GAX306 A70233	GAX307 A70234	GAX308 A70236	GAX309 A70237	GAX310 A70238	GAX311 A70239
PARAMETROS ANALITICOS DE CAMPO										
EH			6,5	9,0						
PH										
METAL TOTAL										
ANALISE 7	BA 316	BA 360	BA 395	BA 395	BA 395	BA 395	BA 389	BA 389	BA 389	BA 394
COCIF. LIVRE	1	C 4	1	1	1	1	4	4	C 4	4
PARAMETROS ANALITICOS										
CU-AA	7.000	14.000	10.000	12.000	7.000	9.000	4.000	8.000	3.000	6.000
PH-AA	40.000	16.000	29.000	30.000	23.000	34.000	9.000	16.000	8.000	18.000
ZN-AA	15.000	13.000	22.000	22.000	12.000	24.000	18.000	27.000	16.000	10.000
AG-AA	3.000	NAO DET.	1.000	2.000	1.000	NAO DET.	NAO DET.	1.000	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PT-AA										
CC-AA	3.000	NAO DET.	3.000	2.000	2.000	1.000	1.000	1.000	NAO DET.	1.000
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	3.000	8.000	7.000	8.000	3.000	6.000	2.000	3.000	1.000	4.000
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
NET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	0.500	1.700	0.600	0.400	0.800	1.100	0.500	1.100	0.700	1.000
MN-AA	300.000	1000.000	380.000	100.000	280.000	980.000	260.000	680.000	230.000	1500.000
CXZN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAE.	GAX312	GAX313	GAX314	GAX315	GAX316	GAX317	GAX318	GAX319	GAX320	GAX321
NUM. CAMPO	AWC24C	AWO241	AWO242	AWO243	AWO244	AWO247	AWO24E	AWO250	AWO254	AWO255
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	10/76	10/76	10/76	10/76	10/76	10/76	10/76	11/76	11/76	11/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0483	0483	0374	0341	0310	0282	0209	0115	0332	0372
ORDENADA - Y	0325	0325	0149	0144	0117	0149	0023	0225	0359	0359
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
TIPO REC.	Q	Q	K	K	K	K	K	K	K	K
ID. GEOLÓG.	AS	AS	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	A	A	C	A	A	A	A	E	C	E
ALTITUDE	120	120	340	240	320	320	330	440	250	240
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRAT.										
MATRIZ PRED.										
CRUI. INTENS.										
TIPO ALIQU.										
TIPO MINER.										
DEP. DCCCR.										
LAGUNA RIO	2	2	3	2	1	2	3	1	1	1
PROFUND. RIO			0.3							
VELOC. CORR.			1							
NIVEL AGUA	0	0	1	0	0	0	0	0	0	0
AREA DEFENZ.	1	1	2	1	1	1	1	1	1	1
TUBE. AGUA			0							
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA			A							
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	35 2	35 2	7 3	53 2	42 2	53 2	53 2	7 3	8 2	8 2
COR SEC./SL.	D	D	D	D	D	B	D	D	C	C
POS. SFO										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GAX312 AW0240	GAX313 AW0241	GAX314 AW0242	GAX315 AW0243	GAX316 AW0244	GAX317 AW0247	GAX318 AW0248	GAX319 AW0250	GAX320 AW0254	GAX321 AW0255
PARAMETROS ANALITICOS DE CAMPO										
EP										
PT			7.5							
METAL TOTAL										
ANALISE 2	BA 394	BA 394	BA 390	BA 390	BA 390	BA 390	BA 387	BA 393	BA 398	BA 398
COCIF. LIVRE	1 4	2 4	1	1	1	1	1	1	1 1	2 1
PARAMETROS ANALITICOS										
	54.000	54.000							55.000	55.000
	1.000	2.000							1.000	2.000
CU-AA	4.000	5.000	10.000	9.000	15.000	11.000	10.000	7.000	7.000	5.000
PE-AA	14.000	17.000	23.000	15.000	16.000	20.000	20.000	19.000	14.000	16.000
ZN-AA	9.000	11.000	47.000	32.000	43.000	22.000	12.000	10.000	15.000	15.000
AG-AA	NAO DET.	NAO DET.	1.000	NAO DET.	NAO DET.	NAO DET.	1.000	1.000	NAO DET.	1.000
CO-AA										
NI-AA										
BI-AA										
CC-AA	1.000	1.000	1.000	1.000	1.000	1.000	2.000	1.000	1.000	1.000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	2.000	3.000	6.000	6.000	8.000	6.000	8.000	4.000	3.000	4.000
CR-AA										
SF-AA										
FG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
HET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA	0.600	0.900	1.200	1.200	1.300	2.000	1.100	2.200	0.900	0.600

ARQUIVO GERAL DO PROJETO BGNITC ACUICAUANA

NUM. LAB.	GAX312	GAX313	GAX314	GAX315	GAX316	GAX317	GAX318	GAX319	GAX320	GAX321
NUM. CAMPO	AW0240	AW0241	AW0242	AW0243	AW0244	AW0247	AW0248	AW0250	AW0254	AW0255
MN-AA	800,000	1300,000	540,000	400,000	660,000	1500,000	400,000	660,000	660,000	580,000
CX/N -AA										
CX/P -AA										

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAE.	GAX322	GAX323	GAX324	GAX325	GAX326	GAX327	GAX328	GAX329	GAX330	GAX331
NUM. CAMPO	AWC256	AWC259	AWC260	AWC261	AWC262	AWC265	AWC270	AWC271	AWC272	AWC273
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	C315	C260	C263	C215	C225	C040	C111	C270	C265	C265
ORDENADA - Y	C357	C380	C403	C418	C426	C229	C390	C487	C505	C505
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	E	F	K	K	K	K	F	L	F
ID. GEOLÓG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	E	E	C	C	E	E	B	C	C
SIT. TOPOG.										
SIT. AMOST.	A	C	A	A	A	A	A	C	C	C
ALTITUDE	230	230	230	250	280	450	350	170	170	170
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATERIA PÉC.										
GRAU INTÉR.										
TIPO ALTER.										
TIPO MINER.										
CEP. OCCOR.										
LARGURA RIO	1	3	1	2	2	1	1	1	1	1
PROFUN. RIO		0,2						0,2	0,1	0,1
VELOC. CORR.		1						1	1	1
NIVEL AGLA	C	1	0	0	0	0	0	1	1	1
AREA OPENAG.	1	4	1	1	1	1	1	1	1	1
TUBE. AGLA		0						1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA		A						A	I	I
GRAU ARREC.										
VOL. GRICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.	8 2	6 22	53 2	7 3	7 3	35 2	7 3	4 6	3 61	3 61
COR. SEC./SL.	C	D	D	D	D	C	C	D	D	C
FORIZ. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB. NIM. CAMPO AME. BICTICO	GAX322 AW0256	GAX323 AW0259	GAX324 AW0260	GAX325 AW0261	GAX326 AW0262	GAX327 AW0265	GAX328 AW0270	GAX329 AW0271	GAX330 AW0272	GAX331 AW0273
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EM										
PH			9,5					7,0	9,0	9,0
METAL TOTAL										
ANALISE 2	BA	398 BA	399 BA	401 BA	401 BA	401 BA	400 BA	403 BA	401 BA	401 BA
COEF. LIVRE	1	C 1	1	1	1	1	1	2	1 2	2 2

PARAMETROS ANALITICOS

									71,000	71,000
									1,000	2,000

CU-AA	8,000	5,000	19,000	8,000	16,000	10,000	8,000	16,000	16,000	17,000
PB-AA	11,000	10,000	16,000	14,000	26,000	12,000	8,000	15,000	10,000	16,000
74-A1	19,000	21,000	29,000	6,000	12,000	10,000	14,000	40,000	19,000	22,000
AG-AA	NAD DET.	NAD DET.	1,000	NAD DET.	1,000	NAD DET.	NAD DET.	1,000	NAD DET.	NAD DET.
CO-AA										
NI-AA										
PI-AA										
CS-AA	1,000	1,000	1,000	1,000	2,000	1,000	NAD DET.	2,000	1,000	1,000
TE-AA										
AP-AA										
NA-AA X										
K-AA X										
CXCU-AA	4,000	3,000	8,000	4,000	8,000	3,000	5,000	8,000	10,000	8,000
CE-AA										
SE-AA										
FC-AA										
SP-AA										
MC-AA										
W-AA										

AS-CCL	-10,000	-10,000	-10,000	10,000	10,000	10,000	-10,000	-10,000	-10,000	-10,000
SR-CCL										
CXCU-CCL										
MET PES										
CU-CCL										
MC-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FJ-AA X	0,900	1,000	2,100	1,400	2,200	1,900	1,200	3,500	2,100	2,200

CPM CENSAIRO CENSOIMICO

05.12.77 FLA. 499

S F A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GAX322	GAX323	GAX324	GAX325	GAX326	GAX327	GAX328	GAX329	GAX330	GAX331
NIM. CAMFO	AW0256	AW0259	AW0260	AW0261	AW0262	AW0265	AW0270	AW0271	AW0272	AW0273
MN-AA	900,000	270,000	1100,000	400,000	800,000	500,000	870,000	340,000	920,000	1060,000
CX2N -AA										
CXPR -AA										

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

	GAX332	GAX333	GAX334	GAX335	GAX336	GAX337	GAX338	GAX339	GAX340	GAX341
NUM. LAB.	GAX332	GAX333	GAX334	GAX335	GAX336	GAX337	GAX338	GAX339	GAX340	GAX341
NUM. CAMPO	AWC274	AWO275	AWO276	AWO279	AWO283	AWO284	AWO285	AWO293	AWO290	AWO175
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA12	SF21XA14
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	09/76	10/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 45 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 15 00	56 15 00
ARCESSA - X	0261	0017	0183	0113	0109	0102	0103	0407	0358	0506
GREENATA - Y	0532	0546	0487	0436	0533	0551	0551	0233	0238	0282
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

	GAX332	GAX333	GAX334	GAX335	GAX336	GAX337	GAX338	GAX339	GAX340	GAX341
CLAS. AMOST.	S	S	S	S	S	S	S	S	S	L
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PFC.	K	C	K	K	K	K	K	K	N	N
IC. CECLOG.	DX	DX	DX	DX	DX	DX	DX	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	SCLC
PLUVIOSIDADE	A	A	A	A	A	A	A	B	A	E
TIPO VIGET.	B	B	E	E	C	C	C	B	C	E
SIT. TOPOG.										
SIT. AMOST.	C	A	A	A	A	C	C	C	C	F
ALTITUDE	190	240	250	250	240	230	230	150	200	150
PROF. AMOST.										0.10
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ DEFC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA FIO	8	2	1	1	2	3	3	4	7	
PROFUND. FIO	0,4					0,2	0,3	0,6	0,6	
VELOC. CORR.	2					2	2	4	1	
NIVEL ACLA	1	0	0	0	0	1	1	3	1	
AREA CRENAC.	2	1	1	1	1	3	3	3	3	
TURE. ACLA	1					0	0	3	1	
PDS. COLETA	C	C	C	C	C	C	C	C	C	
COP. AGUA	A					A	A	I	A	
GRAU APREC.										
VOL. GRICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	6 31	7 3	3 7	7 3	7 3	5 41	5 41	7 3	5 32	9 1
COP. SEC./SL.	D	I	B	D	I	D	D	D	C	C
HORIZ. SCLC										
TIPO SCLC										

CPRM CAASTRO GEOQUIMICO

05.12.77 FLA. 501

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAF.	GAX332	GAX333	GAX334	GAX335	GAX336	GAX337	GAX338	GAX339	GAX340	GAX341
NUM. CAMFO	AW0274	AW0275	AW0276	AW0279	AW0283	AW0284	AW0265	AW0293	AW0090	AW0175
AME. ELOTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	9.5									
METAL TOTAL						8.0	8.0	9.0	7.5	
ANALISE 2	BA	401 BA	403 BA	402 BA	403 BA	403 BA	403 BA	390 BA	247 BA	253 BA
CODIF. LIVRE	C 2		1	1	1	2	C1 2	C 1	C 4	4

PARAMETROS ANALITICOS

FE-S %	
MG-S %	0,500
CA-S %	0,030
TI-S %	-0,050
MN-S	0,200
AC-S	200,000
AS-S	NAC DET.
AU-S	NAC DET.
P-S	NAC DET.
BA-S	20,000
BE-S	50,000
BI-S	-1,000
CC-S	NAC DET.
CC-S	NAC DET.
CR-S	5,000
CU-S	20,000
LA-S	-5,000
MO-S	NAC DET.
NB-S	NAC DET.
NI-S	-10,000
PE-S	NAC DET.
SB-S	NAC DET.
SC-S	NAC DET.
SN-S	NAC DET.
SR-S	NAC DET.
V-S	-100,000
W-S	20,000
Y-S	NAC DET.
ZN-S	10,000
ZR-S	NAC DET.
	700,000
	72,000
	1,000
	72,000
	2,000

CU-AA

10.000

15.000

14.000

9.000

11.000

9.000

6.000

6.000

3.000

3.000

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE LUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB. NUM. CAMPO	GAX332 AWC274	GAX333 AWC275	GAX334 AWC276	GAX335 AWC279	GAX336 AWC283	GAX337 AWC294	GAX338 AWC285	GAX339 AWC293	GAX340 AWC090	GAX341 AWC075
PR-AA	15,000	10,000	24,000	10,000	14,000	8,000	8,000	18,000	6,000	9,000
ZV-AA	25,000	16,000	9,000	17,000	22,000	19,000	11,000	22,000	10,000	5,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.
CO-AA										
NI-AA										
PI-AA										
CC-AA	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	NAO DET.	1,000
TE-AA										
AIJ-AA										
NA-AA										
K-AA										
CXCU-AA	6,000	5,000	6,000	5,000	3,000	6,000	4,000	4,000	2,000	2,000
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	10,000	10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	2,000	2,300	2,600	0,900	1,600	1,400	1,000	0,900	0,500	0,400
MN-AA	420,000	460,000	400,000	440,000	600,000	380,000	220,000	180,000	140,000	210,000
CXII-AA										
CXPE-AA										

ARQUIVO GERAL DO PROJETO BENITO ACUTAUANA

NUM. LOTE	GAX342	GAX343	GAX344	GAX345	GAX346	GAX347	GAX348	GAX349	GAX350	GAX351
NUM. CAMPO	AT0187	AT0188	AT0189	AT0190	AT0191	AT0192	AT0193	AT0195	AT0198	AT0199
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AF	AM	AM	AM	AF
BASE CART.	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII	SF21XAII
BASE CART.	1	1	1	1	1	1	2	2	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	56 15 00	56 15 00	56 30 00	56 30 00
ABSCISSA - X	0513	0510	0435	0447	0428	0422	0057	0033	0512	0522
ORDENADA - Y	0193	0209	0251	0215	0208	0187	0160	0120	0310	0508
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	L	L	L
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	I	I	I	I	I	I	I	I	I	I
ROCHA REC.	N	N	N	N	N	N	N	N	N	N
TE. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	SOLO	SOLO	SOLC	SOLC	SOLC	SOLC	SOLC	SOLC	SOLC	SOLC
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	F	F	F	F	F	F	F	F	F	F
SIT. TPCCG.										
SIT. AMOST.	F	F	F	F	F	F	F	F	F	F
ALTITUDE	190	190	180	210	170	170	150	170	150	150
PROF. AMOST.	0,10	0,10	0,10	0,10	0,10	0,10	0,10	0,10	0,10	0,10
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL ACUA										
AREA CRENAG.										
TURE. ACUA										
POS. CCLITA										
COR ACUA										
GRAU APREC.										
VCL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	7 21	7 21	6 31	7 21	6 31	6 31	7 21	8 11	8 11	5 41
COR SEC./SL.	E	E	E	E	E	E	E	E	E	E
MATRIZ. SCLC	A	A	A	A	A	A	A	A	A	A
TIPO SCLC	C	C	C	C	C	C	C	C	C	C

ARQUIVO GERAL DE PROJETO BONITO ACUCAUANA

NUM. LAB. NUM. CAMPO AME. EICITICO	GAX342 ATO187	GAX343 ATO188	GAX344 ATG189	GAX345 ATO190	GAX346 ATO191	GAX347 ATO192	GAX348 ATO193	GAX349 ATO195	GAX350 ATO198	GAX351 ATO199
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP PH METAL TOTAL ANALISE ? COEF. LIVRE	BA	347	BA	347	BA	348	BA	348	BA	348	BA	348	BA	347	BA	345	BA	348	BA	348
		41		41		4		41		41		41		41		41		41		41

PARAMETROS ANALITICOS

FE-S %	1,000	0,700	1,500	1,500	0,500	2,000	0,500	0,300	0,300	0,500
MG-S %	0,070	0,070	0,070	0,150	0,050	0,300	0,030	0,030	0,030	0,070
CA-S %	0,150	0,100	0,150	0,300	0,150	0,300	0,070	0,050	-0,050	0,150
TI-S %	0,500	0,500	0,700	0,700	0,700	1,000	1,000	0,700	0,700	0,700
MN-S	700,000	500,000	700,000	700,000	300,000	1000,000	300,000	300,000	300,000	300,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
R-S	50,000	70,000	70,000	70,000	50,000	100,000	100,000	70,000	70,000	70,000
BA-S	200,000	150,000	150,000	300,000	100,000	300,000	70,000	100,000	70,000	200,000
BE-S	1,000	-1,000	1,000	-1,000	-1,000	1,000	NAO DET.	NAO DET.	NAO DET.	-1,000
BT-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	10,000	5,000	5,000	15,000	NAO DET.	20,000	NAO DET.	NAO DET.	NAO DET.	5,000
CR-S	30,000	30,000	20,000	30,000	20,000	20,000	10,000	15,000	15,000	30,000
CJ-S	10,000	7,000	15,000	20,000	7,000	20,000	5,000	-5,000	5,000	15,000
LA-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	100,000	NAO DET.	NAO DET.	NAC DET.	NAC DET.
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	-5,000	NAO DET.	NAO DET.	NAO DET.	NAC DET.
MA-S	10,000	10,000	10,000	10,000	10,000	15,000	10,000	-10,000	10,000	10,000
NI-S	10,000	-5,000	7,000	15,000	-5,000	70,000	NAO DET.	NAO DET.	NAO DET.	7,000
PB-S	10,000	10,000	-10,000	10,000	-10,000	20,000	-10,000	10,000	-10,000	10,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	5,000	-5,000	5,000	10,000	-5,000	15,000	-5,000	NAO DET.	NAC DET.	5,000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	-100,000	-100,000	-100,000	-100,000	-100,000	-100,000	-100,000	-100,000	-100,000	100,000
V-S	50,000	30,000	70,000	70,000	30,000	150,000	20,000	15,000	30,000	50,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	30,000	20,000	20,000	30,000	15,000	50,000	20,000	15,000	20,000	20,000
ZN-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZO-S	700,000	700,000	500,000	700,000	700,000	700,000	1000,000	700,000	700,000	700,000
CJ-AA	6,000	5,000	9,000	15,000	7,000	25,000	3,000	3,000	4,000	13,000
PE-AA	10,000	8,000	8,000	12,000	10,000	22,000	7,000	10,000	10,000	9,000
ZN-AA	8,000	5,000	8,000	13,000	10,000	21,000	5,000	5,000	5,000	7,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAC DET.
CD-AA										
NI-AA										
BT-AA										
CC-AA	1,000	1,000	NAO DET.	1,000	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAC DET.
TE-AA										
AU-AA										
NA-AA %										

ARQUIVO GERAL DO PROJETO BGNTO ACUIDAUANA

NUM. LAR. NUM. CAMFO	GAX342 AT0187	GAX343 AT0188	GAX344 AT0189	GAX345 AT0190	GAX346 AT0191	GAX347 AT0192	GAX348 AT0193	GAX349 AT0195	GAX350 AT0198	GAX351 AT0199
K-AA % CXCU-AA CR-AA SE-AA FG-AA SB-AA MC-AA W-AA	5.000	5.000	7.000	12.000	5.000	19.000	2.000	2.000	3.000	10.000
AS-CCL SB-CCL CXCU-CCL MET PES CO-CCL MO-CCL W-CCL F-CCL SE-CCL U-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
FE-AA % 4N-AA CX2N -AA CXFB -AA	0.700 420.000	0.400 280.000	0.700 450.000	0.700 450.000	0.300 170.000	2.000 700.000	0.200 80.000	0.200 90.000	0.200 90.000	0.200 150.000

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GAX352	GAX353	GAX354	GAX355	GAX356	GAX357	GAX358	GAX359	GAX360	GAX361
NUM. CAMPO	AT0216	AWC235	AWC246	AWC245	AWC249	AWC251	AWC252	AWC253	AWC257	AWC258
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	31C	31C	31C	31C	31C	31C	31C	31C	31C	31C
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA14	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	10/76	10/76	10/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 30 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0441	0359	0265	0241	0106	0178	0181	0229	0249	0262
ORDENADA - Y	0512	0278	0130	0132	0217	0213	0221	0200	0350	0270
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	L	L	L
TIPO AMOST.	B	A	A	A	A	A	A	A	A	A
FONTE AMOST.	I	F	F	F	F	F	F	F	F	F
ROCHA REG.	N	K	K	K	K	K	K	K	K	K
IC. RECLOG.	AS	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO
PLUVIOSIDADE	B	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	B	E	E	E	E	E	E	E	E
SIT. TERC.										
SIT. AMOST.	F									
ALTITUDE	150	240	340	350	440	400	350	340	240	230
PROF. AMOST.	0,10	0,15	0,15	0,10	0,15	0,15	0,15	0,15	0,10	0,15
FORMA IGNEA										
SIT. ESTRAT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LITOGRAFIA										
PROFUND. PLO										
VELOC. CORR.										
NIVEL ACUA										
AREA DRENAG.										
TUPE. ACUA										
PCS. COLETA										
COR. ACUA										
GRAU AREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	73									
COR. SEC./SL.	C	D	I	D	D	C	C	C	E	E
HORIZ. SCLD	A	A	A	A	A	A	A	A	A	A
TIPO SCLD	G	E	E	E	E	E	E	E	E	E

S E A G

PROJETO - DUNITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO DUNITO AQUIDAUANA

NUP. LAB. NUM. CAMPO ANE. BLOTICO	GAX352 A0216	GAX353 A0235	GAX354 A0246	GAX355 A0245	GAX356 A0249	GAX357 A0251	GAX358 A0252	GAX359 A0253	GAX360 A0257	GAX361 A0258
PARAMETROS ANALITICOS DE CAMPO										
EH										
PT										
METAL TOTAL										
ANALISE :	BA	364	BA	395	BA	390	BA	393	BA	392
COEF. LIVRE		4		1		1		1		1
PARAMETROS ANALITICOS										
FF-S %	3,000	2,000	1,500	1,500	3,000	3,000	2,000	2,000	3,000	1,000
MG-S %	0,300	0,300	0,300	0,200	0,200	0,300	0,300	0,070	1,000	0,200
CA-S %	0,300	0,700	0,150	0,150	0,150	0,150	0,150	0,150	1,500	0,700
TI-S %	0,700	0,500	0,700	0,700	0,700	0,700	0,700	0,700	0,500	0,300
MN-S	200,000	1500,000	100,000	300,000	2000,000	1500,000	3000,000	2000,000	2000,000	700,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
B-S	30,000	20,000	15,000	15,000	20,000	15,000	20,000	20,000	50,000	15,000
BA-S	300,000	150,000	70,000	50,000	100,000	70,000	300,000	100,000	300,000	70,000
BE-S	2,000	1,000	1,000	1,000	1,000	1,000	1,500	-1,000	1,000	1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	15,000	15,000	5,000	5,000	15,000	15,000	15,000	15,000	15,000	5,000
CR-S	70,000	30,000	30,000	30,000	30,000	20,000	30,000	20,000	50,000	20,000
CU-S	20,000	20,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
LA-S	50,000	20,000	20,000	20,000	50,000	20,000	20,000	70,000	50,000	20,000
MO-S	-5,000	-5,000	NAO DET.	-5,000	-5,000	-5,000	-5,000	-5,000	NAO DET.	-5,000
NB-S	-10,000	10,000	10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
NI-S	20,000	20,000	10,000	7,000	30,000	30,000	20,000	15,000	15,000	10,000
PE-S	20,000	30,000	10,000	-10,000	15,000	15,000	30,000	15,000	20,000	10,000
SR-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	15,000	7,000	7,000	7,000	15,000	15,000	10,000	15,000	15,000	-5,000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	100,000	100,000	-100,000	100,000	-100,000	-100,000	100,000	-100,000	100,000	-100,000
V-S	100,000	70,000	70,000	70,000	70,000	100,000	70,000	70,000	70,000	50,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	20,000	30,000	20,000	20,000	30,000	30,000	20,000	30,000	30,000	15,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	500,000	150,000	300,000	300,000	500,000	700,000	300,000	700,000	150,000	150,000
CU-AA	26,000	16,000	5,000	6,000	11,000	6,000	13,000	8,000	13,000	14,000
PE-AA	22,000	30,000	20,000	20,000	30,000	30,000	80,000	28,000	20,000	20,000
ZN-AA	17,000	30,000	6,000	7,000	13,000	10,000	21,000	11,000	32,000	35,000
AG-AA	NAO DET.	1,000	NAC DET.	NAC DET.	1,000	NAO DET.	1,000	NAO DET.	1,000	NAC DET.
CO-AA										
NI-AA										
BT-AA										
CC-AA	1,000	1,000	1,000	1,000	1,000	1,000	2,000	1,000	2,000	2,000
TE-AA										
AU-AA										
NA-AA %										

S F A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB. NUM. CAMPO K-AA X	GAX352 ATC216	GAX353 AWC235	GAX354 AWC246	GAX355 AWC245	GAX356 AWC249	GAX357 AWC251	GAX358 AWC252	GAX359 AWC253	GAX360 AWC257	GAX361 AWC258
CXCU-AA	20.000	10.000	4.000	5.000	8.000	5.000	8.000	6.000	8.000	10.000
CR-AA										
SF-AA										
PC-AA										
SE-AA										
MG-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	10.000	10.000	10.000	10.000	10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
PET FES										
CD-CCL										
MG-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA X	1.600	1.600	1.300	1.500	2.700	2.500	3.000	2.200	1.700	1.100
MN-AA	100.000	1400.000	60.000	210.000	1300.000	1100.000	2300.000	1550.000	1350.000	500.000
CXZN -AA										
CXPE -AA										

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GAX362	GAX363	GAX364	GAX365	GAX366	GAX367	GAX368	GAX369	GAX370	GAX371
NUM. CAMPO	AWC263	AWO264	AWO266	AWO267	AWO268	AWO269	AWG277	AWO278	AWO280	AWO281
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRCIEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0213	0178	0062	0020	0046	0050	0179	0169	0096	0096
ORDENADA - Y	0252	0232	0249	0267	0304	0249	0475	0450	0468	0479
UTM - LAT.										
UTM - LONG.										
MFR. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	L	L	L	L
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	F	F	F	F	F	F	F	F	F	F
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
TC. GEOLCG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. CCLFT.	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	F	E	B	B	B	E	E	C	E	E
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE	380	400	430	410	440	470	270	300	250	250
PROF. AMOST.	0,10	0,15	0,15	0,10	0,10	0,10	0,10	0,15	0,15	0,10
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LAFURA FID										
PROFUND. FID										
VELCC. CORR.										
NIVEL AGUA										
AREA CRENAG.										
TURB. ACIA										
POS. COLETA										
CRF AGUA										
GRAU ABREC.										
VCL. OFICIN.										
PESC CCNC.										
GRANLLEMET.										
TEXT. SECTM.										
CRF SEC./SL.	C	B	E	E	C	D	D	D	D	C
FOFIZ. SCLD	A	A	A	A	A	A	A	A	A	A
TIPO SCLC	E	E	E	E	E	E	E	E	E	E

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GEFAL DO PROJETO BONITO ACUIDAUANA

NUM. LFE.	GAX362	GAX363	GAX364	GAX365	GAX366	GAX367	GAX368	GAX369	GAX370	GAX371
NUM. C/MPG	AW0262	AW0264	AW0266	AW0267	AW0268	AW0269	AW0277	AW0278	AW0280	AW0281
AME. FICTIC										

PARAMETROS ANALITICOS DE CAMPO

FM																				
PF																				
METAL TOTAL																				
ANALISE :	BA	362	BA	362	BA	400	BA	400	BA	400	BA	400	BA	402	BA	402	BA	403	BA	403
COEF. LIVRE		1		1		1		1		1		1		1		1		1		2

PARAMETROS ANALITICOS

FE-S %	1.500	3.000	1.500	2.000	2.000	2.000	1.500	1.000	1.500	1.500	1.500	1.500	1.500	1.500	1.000	1.500	1.500	1.500	1.500	1.500
MG-S %	0.200	0.150	0.200	0.300	0.300	0.500	0.100	0.150	0.200	0.200	0.200	0.200	0.200	0.150	0.150	0.200	0.200	0.200	0.200	0.200
CA-S %	0.200	0.150	0.200	0.300	0.300	0.700	0.200	0.150	0.200	0.200	0.200	0.200	0.150	0.150	0.200	0.200	0.200	0.200	0.200	0.200
TI-S %	0.300	0.700	0.500	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300	0.300
MN-S	700.000	2000.000	1000.000	1500.000	1500.000	1500.000	700.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000	1000.000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	10.000	15.000	15.000	20.000	20.000	50.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000
BA-S	50.000	300.000	200.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000
BE-S	2.000	1.000	1.000	2.000	2.000	2.000	1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000	-1.000
FI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	7.000	20.000	15.000	15.000	15.000	10.000	15.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000	7.000
CR-S	20.000	30.000	30.000	30.000	30.000	30.000	30.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
CU-S	10.000	15.000	20.000	20.000	20.000	15.000	15.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000	15.000
EA-S	20.000	70.000	50.000	50.000	50.000	30.000	50.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000	20.000
ED-S	-5.000	-5.000	-5.000	NAO DET.	NAO DET.	-5.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
EB-S	10.000	10.000	10.000	10.000	10.000	10.000	10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
NI-S	10.000	15.000	15.000	15.000	15.000	15.000	20.000	10.000	15.000	15.000	20.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	20.000
PH-S	10.000	20.000	30.000	30.000	30.000	15.000	15.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	10.000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	5.000	15.000	10.000	7.000	7.000	7.000	7.000	5.000	-5.000	-5.000	-5.000	-5.000	-5.000	-5.000	-5.000	-5.000	-5.000	-5.000	-5.000	5.000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000	-100.000
V-S	50.000	70.000	70.000	50.000	50.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000	70.000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	15.000	30.000	30.000	30.000	30.000	30.000	20.000	15.000	10.000	10.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	150.000	300.000	150.000	150.000	150.000	150.000	200.000	150.000	300.000	150.000	150.000	150.000	150.000	150.000	150.000	150.000	150.000	150.000	150.000	150.000
CU-AA	5.000	5.000	15.000	15.000	15.000	8.000	12.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	12.000
PE-AA	20.000	32.000	20.000	25.000	30.000	30.000	20.000	16.000	17.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	15.000	18.000
ZN-AA	12.000	15.000	18.000	24.000	11.000	11.000	21.000	6.000	7.000	11.000	11.000	11.000	11.000	11.000	11.000	11.000	11.000	11.000	11.000	16.000
AG-AA	NAO DET.	NAO DET.	NAO DET.	1.000	1.000	1.000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA																				
NI-AA																				
PI-AA																				
CR-AA	2.000	2.000	2.000	3.000	2.000	2.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	2.000
TE-AA																				
AU-AA																				
NA-AA %																				

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB. NUM. CAMPO	GAX362 AW0263	GAX363 AW0264	GAX364 AW0266	GAX365 AW0267	GAX366 AW0268	GAX367 AW0269	GAX368 AW0277	GAX369 AW0278	GAX370 AW0280	GAX371 AW0281
K-AA %										
CXCU-AA	4,000	7,000	10,000	10,000	6,000	7,000	5,000	4,000	9,000	10,000
CR-AA										
SE-AA										
FC-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL	10,000	10,000	10,000	10,000	20,000	10,000	-10,000	-10,000	-10,000	-10,000
SE-COL										
CXCU-CCL										
MET PES										
CG-CCL										
MO-COL										
W-CCL										
F-COL										
SE-CCL										
U-CCL										
FE-AA %	1,500	2,200	2,000	2,200	2,100	1,900	1,500	1,200	1,400	1,500
MN-AA	650,000	1750,000	1700,000	1500,000	1500,000	800,000	450,000	480,000	850,000	1000,000
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BONITO ACUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAJANA

	GAX372	GAX373	GAX374	GAX375	GAX376	GAX377	GAX378	GAX379	GAX380	GAX381
NUM. LAE.										
NUM. CAMPO	AWC282	AWC286	AWC287	AWC288	AWC289	AWC290	AWC291	AWC292	AWC294	AWC295
C. CUSTO	1528	1528	1526	1526	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ACISSA - X	0054	0174	0194	0213	0189	0240	0222	0400	0322	0095
ACISSA - Y	0485	0373	0357	0320	0320	0026	0060	0227	0471	0466
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

	L	L	L	L	L	L	L	L	L	L
CLAS. AMOST.	A	A	A	A	A	A	A	A	A	A
TIPO AMOST.	F	F	F	F	F	F	F	F	F	F
FORMA AMOST.	K	K	K	K	K	K	K	K	K	K
POCHA REC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
IC. GEOLCG.	SOLO	SOLO	SOLC	SOLC	SOLO	SOLO	SOLD	AS	SOLO	SOLC
MAT. COLET.	A	A	A	A	A	A	A	A	A	A
PLUVIOSIDADE	E	B	B	B	E	E	E	B	B	E
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE	240	250	220	280	310	370	380	160	300	300
PROF. AMOST.	0,15	0,10	0,15	0,10	0,15	0,10	0,10	0,15	0,15	0,10
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PED.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFLNC. RIO										
VELOC. CORR.										
NIVEL ACUA										
AVFA CRENAG.										
TIPR. ACUA										
POS. COLETA										
CON. ACUA										
GRAU AFREC.										
VOL. ORIGIN.										
PESO CORN.										
GRANULOMET.										
TEXT. SECTM.										
CON. SEC. / SL.										
HORIZ. SOLO										
TIPO SOLO										

CPRM CALESTRO GEOQUIMICO
5 E A 6

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

08/10/97 P. 00 013

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. EICOTICO	GAX372 AW0282	GAX373 AW0286	GAX374 AW0287	GAX375 AW0288	GAX376 AW0289	GAX377 AW0290	GAX378 AW0291	GAX379 AW0292	GAX380 AW0294	GAX381 AW0295
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP PH METAL TOTAL ANALISE 2 COEF. LIVRE	BA	403	BA	399	BA	399	BA	399	BA	399	BA	387	BA	387	BA	390	BA	404	BA	404
		1		1		1		1		1		1		1		3		1		1

PARAMETROS ANALITICOS

FE-S	1,500	1,500	1,000	0,700	0,500	0,700	1,500	1,500	1,000	0,700
MG-S	0,300	0,200	0,150	0,150	0,070	0,150	0,200	0,300	0,150	0,100
CA-S	0,200	0,300	0,500	0,300	0,100	0,200	0,100	0,300	0,200	0,150
TI-S	0,300	0,300	0,300	0,200	0,150	0,500	0,700	0,300	0,150	0,150
MN-S	700,000	700,000	500,000	300,000	300,000	700,000	700,000	700,000	700,000	700,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AJ-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
B-S	15,000	20,000	15,000	15,000	10,000	20,000	30,000	30,000	10,000	10,000
BA-S	70,000	70,000	70,000	70,000	70,000	150,000	150,000	150,000	50,000	70,000
BE-S	-1,000	-1,000	-1,000	NAC DET.	NAO DET.	-1,000	-1,000	-1,000	NAC DET.	NAC DET.
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	7,000	7,000	5,000	5,000	5,000	15,000	15,000	10,000	5,000	5,000
CR-S	20,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	20,000
CU-S	15,000	20,000	15,000	10,000	-5,000	15,000	10,000	20,000	10,000	10,000
LA-S	20,000	20,000	20,000	20,000	20,000	50,000	50,000	50,000	-20,000	-20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	-5,000	NAO DET.	NAO DET.	NAC DET.
NE-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	15,000	10,000	-10,000	-10,000
NI-S	15,000	10,000	7,000	7,000	5,000	7,000	10,000	10,000	7,000	5,000
PB-S	15,000	10,000	15,000	10,000	10,000	15,000	15,000	30,000	10,000	10,000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	-5,000	-5,000	-5,000	-5,000	NAO DET.	-5,000	7,000	5,000	-5,000	-5,000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	-100,000	100,000	100,000	-100,000	-100,000	-100,000	-100,000	100,000	100,000	100,000
V-S	50,000	50,000	50,000	50,000	30,000	50,000	70,000	70,000	20,000	15,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
Y-S	15,000	15,000	10,000	-10,000	-10,000	20,000	20,000	15,000	-10,000	-10,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	150,000	100,000	70,000	70,000	70,000	150,000	200,000	200,000	70,000	70,000
CU-AA	8,000	15,000	9,000	7,000	3,000	12,000	7,000	13,000	5,000	6,000
PE-AA	16,000	16,000	12,000	10,000	8,000	16,000	16,000	16,000	12,000	12,000
ZH-AA	10,000	20,000	12,000	15,000	5,000	13,000	7,000	27,000	10,000	11,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BI-AA										
CE-AA	1,000	1,000	1,000	1,000	1,000	1,000	2,000	2,000	1,000	1,000
TE-AA										
AU-AA										
NA-AA										

S E A G

PROJETO - BENITE ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITE ACUIDAUANA

NUM. LEP. NUM. CAMPO	GAX372 AW0282	GAX373 AW0286	GAX374 AW0287	GAX375 AW0288	GAX376 AW0289	GAX377 AW0290	GAX378 AW0291	GAX379 AW0292	GAX380 AW0294	GAX381 AW0295
K-AA *										
CXCU-AA	5.000	10.000	5.000	4.000	2.000	8.000	5.000	10.000	3.000	5.000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MD-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	10.000	-10.000	-10.000	10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MST-PES										
CD-CCL										
MD-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA *	1.200	1.200	0.900	0.700	0.500	1.000	1.600	1.000	0.700	0.700
MN-AA	800.000	1000.000	400.000	400.000	300.000	950.000	600.000	950.000	700.000	850.000
CXZII-AA										
CXPE-AA										

CPFM CACASTRO GEOQUIMICO

S E A G

05.12.77 FIA. 515

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

	GAX302	GAX383	GAX364	GAX381	GBA173	GBA174	GBA175	GBA176	GBA177	GBA178
NUM. LAR.	AWC296	AWC297	AWC298	AWD345	CC0691	CC0692	CC0693	CC0694	CC0695	CC0696
NUM. CAMPO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
C. CUSTO	310	310	310	310	310	310	310	310	310	310
S. CUSTO	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
PROCECENCIA	SF21XA11	SF21XA11	SF21XA11	SF21XA12	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
BASE CART.										
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	08/76	10/76	10/76	10/76	10/76	10/76	10/76
LATTITUDE	20 15 00 S	20 15 00 S	20 15 00 S	20 45 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	56 15 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ACISSA - X	0011	0264	0243	0087	0265	0259	0226	0209	0283	0259
ORGENACA - Y	0443	0221	0198	0147	0321	0313	0290	0283	0293	0263
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

	GAX302	GAX383	GAX364	GAX381	GBA173	GBA174	GBA175	GBA176	GBA177	GBA178
CLAS. AMOST.	L	L	L	L	S	S	S	S	S	S
TIPO AMOST.	A	A	A	A	B	B	B	B	B	B
FNTE AMOST.	F	F	F	F	L	L	L	L	L	L
RCCHA PFC.	K	K	K	K	K	K	K	K	K	K
ID. GEOLCG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	SOLO	SOLO	SOLO	SOLO	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTICAE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	B	C	E	B	A	B	B	A	A	E
SIT. TOPCG.										
SIT. AMOST.										
ALTITUDE	290	360	370	200	180	230	310	400	160	230
PROF. AMOST.	0,15	0,10	0,15	0,15						
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO					2	4	4	4	3	4
VELOC. CORR.									0,4	0,2
NIVEL ACIA									3	3
AREA DRENAG.									1	1
TURE. ACIA					1	1	1	1	1	1
PDS. COLETA									0	0
COR ACIA					C	C	C		C	C
GRAU APREC.									C	C
VCL. CRICIN.									A	A
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.										
COR SEC./SL.					6 22	7 21	6 31	6 31	7 11	3 16
FORIZ. SCLD					C	C	D	D	D	C
TIPC SCLC										

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AVE. BIOTICO	GAX382 AWC296	GAX383 AW0297	GAX384 AWC298	GAX385 AW0045	GBA173 CC0691	GBA174 CC0692	GBA175 CC0693	GBA176 CC0694	GBA177 CC0695	GP178 CC0696
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	-----------------

PARAMETROS ANALITICOS DE CAMPO

ET PH METAL TOTAL ANALISE 2 COEF. LIVRE	BA	404	BA	391	BA	391	BA	233	BA	380	BA	380	BA	380	BA	378	BA	278
		1		1		1		4		2		1		1		2		1

PARAMETROS ANALITICOS

FE-S	2,000		1,500		1,500		3,000											
MG-S	0,200		0,150		0,200		0,300											
CA-S	0,150		0,300		0,150		0,100											
TI-S	0,500		0,300		0,300		0,700											
MN-S	200,000		150,000		700,000		700,000											
AG-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
AS-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
AU-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
P-S	15,000		15,000		15,000		100,000											
BA-S	50,000		150,000		70,000		300,000											
EF-S	1,000		1,000		1,000		1,000											
ET-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
CC-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
CO-S	15,000		15,000		10,000		15,000											
CR-S	50,000		20,000		30,000		70,000											
CU-S	20,000		20,000		15,000		15,000											
LA-S	50,000		50,000		50,000		70,000											
MO-S	NAO DET.		-5,000		NAO DET.		-5,000											
NB-S	10,000		10,000		10,000		15,000											
NI-S	20,000		10,000		10,000		30,000											
PE-S	20,000		20,000		30,000		20,000											
SR-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
SC-S	7,000		5,000		5,000		15,000											
SN-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
SR-S	100,000		100,000		-100,000		150,000											
V-S	100,000		50,000		50,000		100,000											
W-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
Y-S	20,000		30,000		15,000		30,000											
ZN-S	NAO DET.		NAO DET.		NAO DET.		NAO DET.											
ZR-S	300,000		150,000		150,000		500,000											
CU-AA	12,000		15,000		8,000		15,000		10,000	8,000	11,000	13,000	6,000	8,000				
PB-AA	22,000		30,000		24,000		12,000		38,000	40,000	36,000	40,000	26,000	40,000				
ZN-AA	10,000		23,000		10,000		28,000		65,000	20,000	55,000	58,000	35,000	28,000				
AG-AA	1,000		1,000		NAO DET.		NAO DET.		2,000	4,000	3,000	2,000	3,000	5,000				
CO-AA																		
NI-AA																		
BT-AA																		
CE-AA																		
TE-AA	2,000		2,000		1,000		1,000		4,000	5,000	5,000	3,000	4,000	5,000				
AU-AA																		
NA-AA																		

CFRM (C)EASTRO GEOQUIMICO

05.12.77 FLA. 517

S E A G

PROJETO - BCNITC ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE PROJETO BCNITC ACUIDAUANA

NUM. LAR. NUM. CAMPO K-AA X CXCU-AA CR-AA SE-AA PG-AA SB-AA MO-AA W-AA	GAX382 AW0296	GAX383 AW0297	GAX384 AW0298	GAX385 AW0299	GBA173 CC0691	GBA174 CC0692	GBA175 CC0693	GBA176 CC0694	GBA177 CC0695	GBA178 CC0696
	10,000	10,000	6,000	10,000	9,000	6,000	8,000	10,000	4,000	8,000
AS-CCL SB-CCL CXCU-CCL MET PES CO-CCL MO-CCL W-CCL P-CCL SE-CCL U-CCL	-10,000	-10,000	10,000	-10,000	-10,000	-10,000	PERDIDA	10,000	-10,000	-10,000
FE-AA X MN-AA CXZN -AA CXFE -AA	2,200 270,000	1,700 180,000	1,800 110,000	1,500 550,000	1,500 1750,000	0,500 300,000	1,000 250,000	1,500 970,000	0,700 330,000	0,200 80,000

CPRM CACASTRO GEOQUIMICO

05.12.77 FIA. 519

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 128.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO ANE. BIOTICO	GBA179 CC0657	GBA180 CC0698	GBA181 CC0699	GBA182 CC0700	GBA183 CC0701	GBA184 CC0703	GBA185 CC0704	GBA186 CC0705	GBA187 CC0706	GBA188 CC0707
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF PF METAL TOTAL ANALISE : COEF. LIVRE	BA	378	BA	378	BA	378	BA	326	BA	326	BA	326	BA	326	BA	326	BA	325	BA	225
		1		1		2		2		2		2		2		2		5		5

PARAMETROS ANALITICOS

CU-AA	9,000	10,000	14,000	3,000	7,000	10,000	8,000	13,000	5,000	5,000
PE-AA	35,000	24,000	34,000	8,000	26,000	22,000	32,000	28,000	12,000	12,000
ZN-AA	40,000	40,000	25,000	10,000	20,000	28,000	18,000	18,000	25,000	27,000
AG-AA	3,000	2,000	2,000	NAC DET.	2,000	2,000	3,000	NAO DET.	NAO DET.	NAC DET.
CO-AA										
NI-AA										
BT-AA										
CC-AA	5,000	3,000	4,000	1,000	4,000	3,000	4,000	2,000	1,000	NAC DET.
TE-AA										
AU-AA										
NA-AA %										
K-AA %										
CXCU-AA	7,000	9,000	10,000	2,000	6,000	9,000	7,000	11,000	5,000	5,000
CR-AA										
SE-AA										
PC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FF-AA %	0,400	1,100	1,000	0,300	0,500	0,800	0,500	1,400	0,800	0,700
MN-AA	200,000	220,000	380,000	150,000	120,000	170,000	180,000	1200,000	250,000	260,000
CXZN -AA										
CXPE -AA										

ARQUIVO-GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAE.	GBA189	GBA190	GBA191	GBA192	GBA193	GBA194	GBA195	GBA196	GBA197	GBA198
NUM. CAMPO	CC0708	CC0709	CC0710	CC0711	CC0712	CC0714	CC0715	CC0716	CC0717	CC0718
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	210	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/75	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	21 00 00 S	21 00 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	56 30 00	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0214	0194	0275	0426	0394	0239	0243	0282	0295	0320
ORDENADA - Y	0135	0158	0321	0031	0054	0120	0132	0133	0144	0171
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLG.	AI	AI	DX	AS	AS	DX	DX	DX	DX	DX
MAT. COLT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSTICADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TERC.										
SIT. AMOST.	C	C	C	C	A	C	C	C	C	C
ALTITUDE	325	460	180		240	330	265	210	210	205
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. QUANT.										
LARGURA RIO	3	2	2	2	1	1	3	5	5	3
PROFUND. RIO	0,1	0,1	0,5	0,3		0,1	0,5	0,5	0,6	0,6
VELOC. CORR.	1	2	3	2		3	3	4	3	3
NIVEL AGLA	1	1	3	1	0	1	3	2	3	3
AREA CRENAG.	1	1	3	1	1	1	2	2	2	2
TURB. ACUA	2	0	0	3	3	1	2	2	3	2
PES. COLETA	C	C	C	C	C	C	C	C	C	C
CON. AGUA	D	A	A	0		A	D	C	C	C
GRAU APPREC.										
VEL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	1711	7111	6121	1711	5 41	1513	271	17 11	26 11	27 1
COP. SEC./SL.	0	D	D	D	E	E	B	E	E	E
HORIZ. SOLO										
TIPO SCLC										

CPRM CACASTRO GEOQUIMICO

05.12.77 FLA. 521

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NIM. LAB. NUM. CAMPO ANE. FIDUCI	GUA189 CC0708	GUA190 CC0709	GUA191 CC0710	GUA192 CC0711	GUA193 CC0712	GUA194 CC0714	GUA195 CC0715	GUA196 CC0716	GUA197 CC0717	GUA198 CC0718
PARAMETROS ANALITICOS DE CAMPO										
ET										
PH										
METAL TOTAL										
ANALISE 2	BA 325	BA 325	BA 380	BA 149	BA 150	BA 325	BA 325	BA 325	BA 325	PA 326
COEF. LIVRE	5	5	2	3	7	1	5	2	C 2	2
PARAMETROS ANALITICOS										
CU-AA	4,000	6,000	5,000	3,000	16,000	7,000	6,000	10,000	5,000	4,000
PE-AA	13,000	12,000	24,000	10,000	14,000	20,000	14,000	12,000	14,000	13,000
ZN-AA	28,000	30,000	20,000	15,000	20,000	8,000	50,000	32,000	20,000	15,000
AG-AA	NAO DET.	NAO DET.	2,000	NAO DET.	NAO DET.	2,000	NAO DET.	NAO DET.	1,000	1,000
CO-AA										
NI-AA										
ZI-AA										
CC-AA	1,000	1,000	3,000	NAO DET.	1,000	3,000	1,000	1,000	1,000	2,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	4,000	5,000	5,000	3,000	14,000	5,000	5,000	10,000	5,000	4,000
CR-AA										
SE-AA										
HG-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MJ-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA	0,700	0,700	0,800	0,700	2,000	0,600	0,700	1,000	0,700	0,700
MN-AA	250,000	340,000	340,000	200,000	155,000	400,000	200,000	350,000	160,000	250,000
CX/N-AA										
CXPE-AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GBA199	GBA200	GBA201	GBA202	GBA203	GBA204	GBA205	GBA206	GBA207	GBA208
NUM. CAMPO	CC0719	CC0720	CC0721	CC0722	CC0723	CC0724	CC0725	CC0726	CC0727	CC0728
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0367	0476	0500	0430	0412	0412	0407	0390	0360	0280
ORDENADA - Y	0155	0237	0217	0268	0280	0280	0290	0085	0091	0096
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. (ECLC)	DX	DX	DX	AS	AS	AS	AS	AS	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	B	A	A	C	A	A	A	A	A	B
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	C	C	C	A	C
ALTITUDE	160	155	155	165	210	210	205	200	160	165
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINIF.										
DEF. OCCOR.										
LARGURA RIO	2	2	3	1	2	2	2	3	1	3
PROFUND. RIO	0,4	0,4	0,5	0,1	0,7	0,7	0,9	0,8		0,3
VELOC. CORR.	0	0	3	1	0	0	0	1		2
NIVEL AGUA	1	1	1	1	1	1	1	1		1
AREA CRENAG.	1	1	2	1	2	2	2	1	1	1
TURB. AGUA	3	3	3	2	3	3	3	1		1
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	D	D	D	C	I	I	I	A	C	C
GRAU AFRETT.										
VOL. OPICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	64	1 72	3 52	73	1 72	1 72	6 31	1612	36 1	6 31
COF. SEC./SL.	E	F	E	E	E	E	E	D	D	F
FORIZ. SOLID.										
TIPO SOLC.										

CPRM CAESTRO GEOQUIMICO

05.12.77 FLA. 523

S E A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB.	GBA199	GBA200	GBA201	GBA202	GBA203	GBA204	GBA205	GBA206	GBA207	CEA208
NUM. CAMPO	CC0719	CC0720	CC0721	CC0722	CC0723	CC0724	CC0725	CC0726	CC0727	CC0728
AME. ELETICO										

PARAMETROS ANALITICOS DE CAMPO

EP
PF

METAL TOTAL

ANALISE 1	BA	377	BA	375	BA	375	BA	376	BA	376	BA	376	BA	323	BA	323	BA	323
COEF. LIVRE		2		2		C 2		2		1 2		2 2		2		C 1		1

PARAMETROS ANALITICOS

73,000
1,000

73,000
2,000

CU-AA	13,000	10,000	7,000	13,000	11,000	10,000	7,000	7,000	7,000	8,000
PB-AA	20,000	20,000	18,000	21,000	22,000	20,000	20,000	22,000	25,000	25,000
ZN-AA	37,000	18,000	15,000	25,000	20,000	20,000	18,000	21,000	30,000	30,000
AG-AA	NAO DET.	NAO DET.	NAO DET.	1,600	NAO DET.	NAO DET.	NAO DET.	1,000	1,000	1,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	1,000	1,000	1,000	3,000	1,000	1,000	1,000	3,000	2,000	2,000
TE-AA										
TU-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	11,000	7,000	6,000	10,000	10,000	9,000	5,000	6,000	5,000	7,000
CR-AA										
SE-AA										
FC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
A-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,000	1,500	1,200	0,800	1,300	1,300	1,200	0,700	1,000	1,200

S. E A G

PROJETO - BCNITC ACUICAJANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BCNITC ACUICAJANA

NUM. LAE.	GBA199	GBA200	GBA201	GBA202	GBA203	GBA204	GBA205	GBA206	GBA207	GBA208
NUM. CAMPO	CC0719	CC0720	CC0721	CC0722	CC0723	CC0724	CC0725	CC0726	CC0727	CC0728
MN-AA	250,000	200,000	450,000	540,000	875,000	1100,000	750,000	340,000	500,000	750,000
CXZ -AA										
CXPB -AA										

S E A G

PROJETO - BENITO AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUIDAUANA

NUM. LAB.	GRA209	GBA210	GBA211	GBA212	GBA213	GBA214	GBA215	GBA216	GBA217	GBA218
NUM. CAMPO	CCC729	CC0730	CC0731	CC0732	CC0733	CC0734	CC0735	CC0736	CC0737	CC0738
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13
BASE CART.										
BASE CAPT.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ARCISSA - X	0375	0357	0357	0353	0363	0370	0370	0216	0216	0210
ORCENACA - Y	0066	0080	0080	0086	0086	0092	0092	0055	0055	0051
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FECHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLCG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLCT.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGFT.	A	A	A	A	A	A	A	A	A	A
SIT. TOPCG.										
SIT. AMOST.	C	C	C	A	A	C	C	C	C	C
ALTITUDE	190	190	190	210	210	200	200	510	510	510
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRCT.										
MATFIZ PRED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	3	3	3	1	1	4	4	2	2	2
PROFUND. RIO	0,6	0,6	0,6			0,5	0,5	0,3	0,3	0,2
VELOC. CORR.	3	3	3			3	3	2	2	2
NIVEL ACIA	1	1	1			1	1	1	1	1
AREA DRENAG.	1	1	1			1	1	1	1	1
TURE. ACIA	C	C	C			0	0	U	U	C
PCS. CCLETA	C	C	C			C	C	C	C	C
CON. ACUA	A	A	A			A	A	A	A	A
GRAU AREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULMET.										
TEXT. SEDIM.	27 1	27 1	27 1	82	82	4 42	4 42	18 1	18 1	18 1
CON. SEC./SL.	D	D	D	E	E	E	E	D	D	C
PORT. SOLO										
TIPO SOLO										

S E A G

PROJETO - BONITO AGUIAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUIAUANA

NUM. LAB. NUM. CAMPO AMP. FIGURADO	GBA209 CC0729	GBA210 CC0730	GBA211 CC0731	GBA212 CC0732	GBA213 CC0733	GBA214 CC0734	GBA215 CC0735	GBA216 CC0736	GBA217 CC0737	GBA218 CC0738
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF PM METAL TOTAL ANALISE 2 CCIFF. LIVRE	BA	323	BA	323	BA	323	BA	323	BA	323	BA	323	BA	323	BA	324	BA	324	BA	324
		1		11		21		11		21		11		21		12		22		12

PARAMETROS ANALITICOS

			1,000		1,000		2,000		2,000		3,000		3,000		4,000		4,000		5,000
			1,000		2,000		1,000		2,000		1,000		2,000		1,000		2,000		1,000
CJ-AA	7,000		8,000		8,000		17,000		15,000		6,000		6,000		5,000		6,000		16,000
PE-AA	20,000		20,000		20,000		32,000		30,000		28,000		25,000		10,000		10,000		18,000
ZI-AA	26,000		28,000		33,000		75,000		70,000		23,000		25,000		11,000		12,000		22,000
AG-AA	1,000		1,000		1,000		2,000		1,000		1,000		1,000		NAD DET.		NAD DET.		NAD DET.
CO-AA																			
NI-AA																			
EI-AA																			
CC-AA	2,000		3,000		3,000		3,000		3,000		2,000		2,000		1,000		1,000		2,000
TE-AA																			
AU-AA																			
NA-AA X																			
K-AA X																			
CXCU-AA	5,000		7,000		7,000		13,000		14,000		5,000		4,000		3,000		5,000		12,000
CR-AA																			
SE-AA																			
FG-AA																			
SB-AA																			
MG-AA																			
W-AA																			
AS-CCL	-10,000		-10,000		-10,000		-10,000		INSUFIC.		-10,000		-10,000		-10,000		-10,000		-10,000
SB-COL																			
CXCU-CCL																			
MET FES																			
CO-CCL																			
MT-CCL																			
H-CCL																			
P-CCL																			
SE-CCL																			
U-COL																			
FE-AA X	0,800		0,800		0,900		0,900		0,900		0,800		0,800		0,500		0,600		1,500

CPRM CAGEASTRO GEOQUIMICO

05.12.77 FLA. 527

S E A G

PROJETO - BCNITC AQUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BCNITC AQUIDAUANA

NUM. LAB.	GBA209	GBA210	GBA211	GBA212	GBA213	GBA214	GBA215	GBA216	GBA217	GBA218
NUM. CAMPO	CCC729	CC0730	CC0731	CC0732	CC0733	CC0734	CC0735	CC0736	CC0737	CC0738
MN-AA	250,000	280,000	280,000	200,000	200,000	650,000	750,000	150,000	180,000	180,000
CX2N -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BACITO ACUIBAJANA

	GBA219	GBA220	GBA221	GBA222	GBA223	GBA224	GBA225	GBA226	GBA227	GBA228
NUM. LAB.	CC0739	CC0740	CC0741	CC0742	CC0743	CC0744	CC0745	CC0746	CC0747	CC0748
NUM. CAMPO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
C. CUSTO	31C	310	310	310	310	31C	310	310	310	310
S. CUSTO	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
PROCEDENCIA	SF21XA12	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA12	SF21XA13	SF21XA13	SF21XA13	SF21XA12
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
CATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	C21E	C258	C258	C261	C261	C279	C279	C348	C348	C335
ORDENADA - Y	0051	C064	C064	0078	0078	0072	0072	0029	0029	0058
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

	GBA219	GBA220	GBA221	GBA222	GBA223	GBA224	GBA225	GBA226	GBA227	GBA228
CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA FEG.	G	K	K	K	K	K	K	K	K	K
IC. FOLCC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUVIOSIDADE	B	B	B	B	B	B	B	B	B	B
TIPO VEGET.	A	C	C	C	C	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	C	C	C	C	C	B	B	B	B	B
ALTITUDE	510	455	455	450	450	510	510	240	240	225
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
CRUZ INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCCC.										
LARGURA RIO	2	2	2	1	1	3	3	3	3	4
PROFUND. RIO	0,2	0,2	0,2	0,1	0,1	0,5	0,5	0,3	0,3	0,1
VELOC. CORR.	2	3	3	1	1	3	3	3	3	2
NIVEL ACUA	1	1	1	1	1	1	1	1	1	1
AREA DEENAG.	1	1	1	1	1	1	1	1	1	1
TURE. ACUA	C	2	2	0	0	2	2	2	2	2
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A	A	A	A	A	A	A	A	A	A
GRAU AFREC.										
VOL. ORIGIN.										
PESC. CONC.										
GRANULOMET.										
TEXT. SECIM.	18 1	27 1	27 1	334	334	6112	6112	532	532	7.71
COP. SEC./SL.	D	D	D	B	B	E	E	B	B	C
FORM. SOLO										
TIPO SCLC										

S F A G

PROJETO - BONITO AQUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUIDAUANA

NUM. LAB. NUM. CAMPO AMP. ECTICO	GRA219 CC0739	GBA220 CC0740	GBA221 CC0741	GBA222 CC0742	GBA223 CC0743	GBA224 CC0744	GBA225 CC0745	GBA226 CC0746	GBA227 CC0747	GBA228 CC0748
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF PH METAL TOTAL ANALISE S CODIF. LIVRE	BA	324	BA	324	BA	324	BA	324	BA	324	BA	324	BA	324	BA	321	BA	321	BA	324
	22		12	22	12	22	12	22	11	21	11	21	11	21	11	21	11	21	11	

PARAMETROS ANALITICOS

	5,000	6,000	6,000	7,000	7,000	8,000	8,000	9,000	9,000	10,000
	2,000	1,000	2,000	1,000	2,000	1,000	2,000	1,000	2,000	1,000
CU-AA	15,000	15,000	14,000	16,000	17,000	13,000	12,000	8,000	10,000	10,000
PR-AA	20,000	30,000	28,000	40,000	33,000	32,000	32,000	33,000	30,000	32,000
ZN-AA	20,000	38,000	35,000	60,000	60,000	60,000	45,000	35,000	35,000	40,000
AG-AA	NAD DET.	1,000	1,000	2,000	2,000	2,000	2,000	3,000	2,000	2,000
CO-AA										
NI-AA										
BI-AA										
CC-AA	2,000	2,000	2,000	3,000	4,000	4,000	4,000	5,000	5,000	5,000
TE-AA										
MI-AA										
NA-AA										
K-AA										
CXCU-AA	11,000	10,000	10,000	13,000	14,000	9,000	9,000	6,000	6,000	7,000
CR-AA										
SF-AA										
FC-AA										
SE-AA										
MG-AA										
W-AA										
AS-CCL	-10,000	10,000	10,000	10,000	10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES.										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA	1,500	1,700	1,600	1,500	1,700	0,600	0,500	0,700	0,600	0,500

S F A G

PROJETO - BENTON ACUICAJANA

CENTRO DE COSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENTON ACUICAJANA

NUM. LAE.	GBA219	GBA220	GBA221	GBA222	GBA223	GBA224	GBA225	GBA226	GBA227	GBA228
NUM. CAMPO	CCC735	CC0740	CC0741	CC0742	CC0743	CC0744	CC0745	CC0746	CC0747	CC0748
MM-AA	180.000	900.000	850.000	1050.000	1000.000	250.000	250.000	400.000	400.000	240.000
CXZ - AA										
CXPE - AA										

CPRM CENCASTRO GEOQUIMICO
S E A G

PROJETO - BENITO AQUICAJANA

05.12.77 FIA. 531

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO AQUICAJANA

NUM. LAB. NUM. CAMPO C. CUSTO S. CLUSTO PRCCEENCIA BASE CART. BASE CART. BASE CART. ESCALA DATA LATITUDE LONGITUDE ACISSA - X ORDENADA - Y UTM - LAT. UTM - LONG. MER. CENT.	GBA229 CC0749 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0335 0058	GBA230 CC0750 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0324 0067	GBA231 CC0751 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0324 0067	GBA232 CC0752 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0313 0074	GBA233 CC0753 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0313 0074	GBA234 CC0754 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0301 0019	GBA235 CC0755 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0301 0019	GBA236 CC0756 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0301 0019	GBA237 CC0757 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0301 0019	GBA238 CC0758 1528 310 AH SF21XA13 0050 11/76 20 30 00 S 57 00 00 0295 0011
--	--	--	--	--	--	--	--	--	--	--

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST. TIPO AMOST. FORMA AMOST. FORMA REC. IC. ESCLEC. MAT. COLET. FLUVIOSIDADE TIPO VEGET. SIT. TPCCG. SIT. AMOST. ALTITUDE PROF. AMOST. FORMA IGNEA SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 325 C 380 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 380 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 380 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 400 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 400 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 245 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 245 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 245 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO	S B L K DX ALUV B B C 245 SIT. ESTRUT. MATRIZ PRED. GRAU INTEMP. TIPO ALTER. TIPO MINER. DEP. OCCOR. LARGURA RIO PROFUND. RIO VELOC. CORR. NIVEL AGLA AREA ERENAG. TURE. ACUA PES. COLÉTA COR ACUA GRAU APREC. VOL. ORIGIN. PESQ CONC. GRANULOMET. TEXT. SEDIM. COR SEC./SL. MATR. SCLO TIPO SCLO
---	--	--	--	--	--	--	--	--	--

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAB. NUM. CAMPO AMB. EICITICO	GBA229 CC0749	GBA230 CC0750	GBA231 CC0751	GBA232 CC0752	GBA233 CC0753	GBA234 CC0754	GBA235 CC0755	GBA236 CC0756	GBA237 CC0757	GBA238 CC0758
--	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF PF METAL TOTAL ANALISE : CODIF. LIVRE	BA	324	BA	324	BA	324	BA	324	BA	324	BA	321	BA	321	BA	321	BA	321	BA	321		
		21		11		21		11		21		111		121		211		221		221		11

PARAMETROS ANALITICOS

		10,000		11,000		11,000		12,000		12,000												13,000
		2,000		1,000		2,000		1,000		2,000												1,000
CU-AA		10,000		10,000		10,000		10,000		10,000		8,000		9,000		9,000		8,000		10,000		10,000
PR-AA		24,000		26,000		32,000		32,000		30,000		32,000		33,000		35,000		32,000		12,000		12,000
ZN-AA		38,000		35,000		30,000		35,000		50,000		30,000		28,000		50,000		38,000		25,000		25,000
AG-AA		2,000		3,000		3,000		2,000		2,000		2,000		2,000		3,000		2,000		NAC		CET.
CO-AA																						
NI-AA																						
PI-AA																						
CE-AA		5,000		5,000		5,000		5,000		5,000		4,000		4,000		4,000		4,000		4,000		1,000
TE-AA																						
AU-AA																						
VA-AA																						
K-AA																						
CXCU-AA		7,000		7,000		7,000		7,000		8,000		7,000		8,000		8,000		7,000		8,000		8,000
CP-AA																						
SE-AA																						
FC-AA																						
SB-AA																						
MO-AA																						
W-AA																						
AS-CCL		-10,000		-10,000		-10,000		-10,000		-10,000		-10,000		10,000		10,000		10,000		-10,000		-10,000
SB-CCL																						
CXCU-CCL																						
MET PES																						
CC-CCL																						
MO-CCL																						
W-CCL																						
F-CCL																						
SE-CCL																						
U-CCL																						
EE-AA		0,500		0,500		0,500		0,500		0,500		0,700		0,800		0,800		1,200		1,200		1,200

CPM CAASTR0 GEOQUIMICO

05.12.77 FLA. 523

S P A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GRA229	GBA230	GBA231	GBA232	GBA233	GBA234	GBA235	GBA236	GBA237	GBA238
NUM. CAMPO	CC0749	CC0750	CC0751	CC0752	CC0753	CC0754	CC0755	CC0756	CC0757	CC0758
MN-AA	250.000	150.000	150.000	200.000	150.000	300.000	400.000	420.000	500.000	540.000
CXZN -AA										
CXPB -AA										

S E A G

PROJETO - BENITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAE.	GBA239	GBA240	GBA241	GBA242	GBA243	GBA244	GBA245	GBA246	GBA247	GBA248
NUM. CAMPO	CCC755	CC0760	CC0761	CC0762	CC0763	CC0764	CC0765	NC0513	NCC514	NC0515
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XA13	SF21XAV2	SF21XAV3	SF21XA1V	SF21XA1V	SF21XA1V
BASE CART.								1	1	1
BASE CART.										
FSCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	21 00 00 S	21 00 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 30 00	56 30 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0295	0352	0352	0362	0362	0390	0390	0305	0302	0358
ORDENADA - Y	0011	0021	0021	0019	0019	0070	0070	0420	0415	0444
UTM - LAT.										
UTM - LONG.										
MSP. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PEC.	K	K	K	K	K	X	X	K	K	K
IC. GEOLG.	DX	DX	DX	DX	DX	AS	AS	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	B	B	C	C	B	B	A	A	A
TIPO VEGET.	B	B	B	A	A	A	A	B	B	E
SIT. TOPOG.										
SIT. AMOST.	C	C	C	A	A	C	C	A	C	A
ALTITUDE	245	200	200					440	440	260
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTEP.										
TIPO MINER.										
REF. OCCOR.										
LARGURA RIO	3	2	2	1	1	1	1	1	2	2
PROFUND. RIO	0,1	0,2	0,2			0,1	0,1			
VELOC. CORR.	3	1	1			2	2		4	
NIVEL ACLA	1	1	1	0	0	1	1	0	2	0
AREA OPENAC.	1	1	1	1	1	1	1	1	1	1
TURB. ACLA	C	0	0			3	3		0	
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. AGUA	A	A	A			A	A		A	
GRAU APREC.										
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	172	14311	14311	55	55	2 53	2 53	13 42	53 11	53 11
CON. SEC./SL.	B	C	C	E	E	E	E	E	C	C
FORM. SOLC										
TIPO SOLC										

CPRM CATASTRO GEOQUIMICO

05.12.77 FLA. 535

S E A G

PROJETO - BONITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NJM. LIE.	GBA239	GBA240	GBA241	GBA242	GBA243	GBA244	GBA245	GBA246	GBA247	GBA248
NJM. CAMFC	CC0759	CC0760	CC0761	CC0762	CC0763	CC0764	CC0765	NC0513	NC0514	NC0515
AME. EICITICO										

PARAMETROS ANALITICOS DE CAMPO

EH											9,0										
PH																					
MFTAL TOTAL																					
ANALISE :	BA	321	BA	321	BA	321	BA	321	BA	321	BA	150	BA	150	BA	318	BA	318	BA	318	
COEF. LIVRE	21		11		21		11		21		17		27		1		2		1		1

PARAMETROS ANALITICOS

	13,000	14,000	14,000	15,000	15,000	16,000	16,000														
	2,000	1,000	2,000	1,000	2,000	1,000	2,000														
CU-AA	10,000	3,000	3,000	17,000	16,000	15,000	13,000	16,000	13,000	11,000											
PE-AA	16,000	10,000	8,000	22,000	22,000	12,000	12,000	19,000	30,000	28,000											
ZN-AA	35,000	10,000	10,000	85,000	85,000	25,000	23,000	45,000	21,000	37,000											
AG-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	3,000											
CO-AA																					
NI-AA																					
BI-AA																					
CE-AA	2,000	2,000	2,000	2,000	2,000	1,000	1,000	2,000	5,000	5,000											
TE-AA																					
AU-AA																					
NA-AA %																					
K-AA %																					
EXCU-AA	8,000	2,000	2,000	13,000	13,000	12,000	12,000	11,000	7,000	10,000											
CR-AA																					
SF-AA																					
TC-AA																					
SE-AA																					
MC-AA																					
W-AA																					
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000											
SE-CCL																					
EXCU-CCL																					
MET PES																					
CC-CCL																					
MO-CCL																					
W-CCL																					
P-CCL																					
SE-CCL																					
U-CCL																					
FE-AA %	0,800	0,100	0,100	1,200	1,200	1,500	1,500	1,600	1,300	1,200											

S E A G

PROJETO - BCNITC ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC FFCJETC BCNITC ACUICAUANA

NUM. LAE.	GBA239	GBA240	GBA241	GBA242	GBA243	GBA244	GBA245	GBA246	GBA247	GBA248
NUM. CAMPO	CCC755	CC0760	CC0761	CC0762	CC0763	CC0764	CC0765	NC0513	NC0514	ACC0515
MN-AA	400.000	40.000	40.000	1200.000	1250.000	320.000	300.000	1000.000	900.000	900.000
EXIN -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ALUIDAUANA

NUM. LAB.	GRA249	GRA250	GRA251	GRA252	GRA253	GRA254	GRA255	GRA256	GRA257	GRA258
NUM. CAMPO	NCO516	NCO517	NCO518	NCO519	NCO520	NCO521	NCO522	NCO523	NCO524	NCO525
C. COSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. COSTO	310	310	310	310	310	310	310	310	310	310
PROFUNDIDADE	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0350	0351	0358	0356	0467	0461	0461	0451	0450	0472
ORDENADA - Y	0437	0137	0124	0127	0231	0241	0257	0302	0310	0469
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

FAPAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FORMA AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. GEOLÓG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	C	A	C	A	A	B	B	B	B	E
ALTITUDE	280	400	440	440	235	235	200	160	155	155
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFCO.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	7	4	2	2	4	2	3	2	5	1
PROFUND. RIO										
VELOC. CORR.	3		2							
NIVEL AGLA	2	0	2	0	0	0	0	0	3	
AREA CRENAG.	1	1	1	1	1	1	1	1	2	0
TURB. AGUA	C		0						1	1
PDS. COLETA	E	C	C						0	
CON. AGUA	A		A		C	C		C	E	C
GRAU AFRIC.										
VCL. CRIST.									A	
PESO CCNC.										
GRANULOMET.										
TEXT. SECIM.	24 31	32 12	24 22	2 21	42 22	24 22	43 21	43 21	27 1	32 32
CON. SEC./SL.	C		C	C	C	C	C	C	A	C
FORM. SELC										
TIPO SELC										

ARQUIVO GERAL DO FFCJTC BONITO ACUIDAJANA

NUM. LAE. NUM. CAMPO ANE. BIOTICO	GBA249 NCC516	GBA250 NCC517	GBA251 NCC518	GBA252 NCC519	GBA253 NCC520	GBA254 NCC521	GBA255 NCC522	GBA256 NCC523	GBA257 NCC524	GBA258 NCC525
PARAMETROS ANALITICOS DE CAMPO										
EP	9,0		9,0						9,5	
PP										
METAL TOTAL										
ANALISE 2	BA 318	BA 303	BA 304	BA 304	BA 314	BA 314	BA 314	BA 314	BA 314	BA 318
COEF. LIVRE	1	1	1	1	1	1	1	1	1	1
PARAMETROS ANALITICOS										
CU-AA	8.000	15.000	10.000	11.000	8.000	22.000	11.000	10.000	5.000	10.000
PB-AA	28.000	28.000	38.000	30.000	40.000	20.000	35.000	40.000	16.000	32.000
ZN-AA	38.000	90.000	47.000	45.000	22.000	62.000	37.000	25.000	27.000	29.000
AG-AA	1.000	1.000	2.000	1.000	3.000	1.000	2.000	3.000	1.000	2.000
CO-AA										
NI-AA										
BI-AA										
CC-AA	5.000	4.000	3.000	2.000	6.000	2.000	5.000	5.000	2.000	4.000
TE-AA										
AU-AA										
NA-AA *										
K-AA *										
CXCU-AA	7.000	11.000	8.000	8.000	5.000	16.000	7.000	9.000	7.000	10.000
CR-AA										
SE-AA										
FG-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000	-10.000
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MC-CCL										
H-CCL										
P-CCL										
SE-CCL										
H-CCL										
FE-AA *	1.100	1.100	2.600	2.000	0.300	2.500	1.100	0.700	1.500	1.500
MN-AA	450.000	500.000	400.000	1000.000	320.000	1040.000	650.000	500.000	400.000	1000.000
CXZN -AA										
CXPB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GBA259	GBA260	GBA261	GBA262	GBA263	GBA264	GBA265	GBA266	GBA267	GBA268
NUM. CAMPO	NC0526	NC0527	NC0528	NC0529	NC0530	NC0531	NC0532	NC0533	NC0534	NC0535
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
AECISSA - X	0437	0417	0481	0462	0407	0380	0416	0419	0412	0450
DEPENDIA - Y	0464	0454	0178	0169	0229	0235	0194	0198	0190	0411
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FORMA AMOST.	L	L	L	L	L	L	L	L	L	L
POCA REC.	K	K	K	K	K	K	K	K	K	K
IC. CECLOG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	C	A	A	A	A	A	A	A	C	C
ALTITUDE	150	165	160	160	400	440	320	325	325	155
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEEC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LARGURA RIO	5	2	1	1	2	2	2		3	4
PROFUND. RIO										
VELOC. CORR.	3									
NIVEL AGUA	3	0	0	0	0	0	0		2	2
AREA DRENAG.	2	1	1	1	1	1	2		2	2
TJFB. AGUA	0								2	2
POS. COLETA	0	C	C	C	C	C	C		0	C
COF. AGUA	A								C	C
GRAU ARREC.									A	A
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	24 22	44 2	33 22	33 22	24 22	23 23	34 21	52 12	44 2	43 21
COF. SEC./SL.	C		C	C	C	C	C	E	C	C
FORIZ. SCLD										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GBA259	GBA260	GBA261	GBA262	GBA263	GBA264	GBA265	GBA266	GBA267	GBA268
NUM. CAMPO	NC0526	NC0527	NC0528	NC0529	NC0530	NC0531	NC0532	NC0533	NC0534	NC0535
AME. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

ET										
PF	S.S								9,5	9,0
METAL TOTAL										
ANALISE 2	BA 318	BA 319	BA 303	BA 303	BA 306	BA 306	BA 306	BA 306	BA 305	BA 215
CODIF. LIVRE	C 1	1	1	1	1	1	C 1	1	C 1	C 1

PARAMETROS ANALITICOS

CU-AA	8,000	15,000	15,000	12,000	11,000	10,000	13,000	11,000	15,000	10,000
PE-AA	30,000	24,000	30,000	36,000	16,000	40,000	40,000	40,000	45,000	30,000
ZN-AA	35,000	46,000	38,000	33,000	72,000	57,000	52,000	47,000	130,000	30,000
AG-AA	2,000	1,000	2,000	2,000	2,000	1,000	3,000	2,000	2,000	2,000
CO-AA										
NI-AA										
FI-AA										
CC-AA	3,000	1,000	5,000	5,000	3,000	5,000	5,000	5,000	3,000	4,000
TF-AA										
AJ-AA										
NA-AA 2										
K-AA 2										
CXCU-AA	10,000	13,000	12,000	8,000	8,000	8,000	10,000	8,000	13,000	8,000
CF-AA										
SE-AA										
FG-AA										
SP-AA										
MC-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	40,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES.										
CO-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA 2	1,000	2,100	1,200	1,200	0,500	0,500	0,500	0,300	2,500	1,500
MN-AA	500,000	500,000	520,000	500,000	700,000	900,000	700,000	600,000	3500,000	700,000
CXZH-AA										
CXPE-AA										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB.	GBA269	GBA270	GBA271	GBA272	GBA273	GBA274	GBA275	GBA276	GBA277	GBA278
NUM. CAMPO	NCC536	NC0537	NCC538	NC0539	NC0540	NC0541	NC0542	NC0543	NC0544	NC0545
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISEZ	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
AECISSA - X	0446	0408	0397	0433	0433	0517	0510	0508	0458	0465
ORCENADA - Y	0392	0506	0516	0532	0532	0158	0141	0133	0118	0100
UTM - LAT.										
UTM - LONG.										
REF. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
ID. GEOLCC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSTEADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	A	A	A	C	C	C	C	C	C	C
ALTITUDE	155	160	165	155	155	155	160	165	200	205
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	1	2	3	3	2	3	4	5	4
PROFUND. RIO										
VELOC. CORR.				3	3	3	1	3		4
NIVEL AGLA	0	0	0	2	2	2	2	1		2
AREA OPENAG.	1	1	1	1	1	1	1	1	1	2
TURB. ACUA				0	0	0	0	0	0	0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CON. ACUA				A	A	A	A	A	A	A
GRAU ARREC.										
VCL. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	25 21	44 11	35 11	14122	14122	24 22	34 12	53 11	52 12	34 12
COF. SEC./SL.	C	C	C	C	C	C	C	C	A	C
FOR. SCLC										
TIPO SCLC										

S E A G

PROJETO - BONITO ACUIDAJANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO ACUIDAJANA

NUM. LAB. NUM. CAMPO AMP. BIOTICO	GBA269 NC0536	GBA270 NC0537	GBA271 NC0538	GBA272 NC0539	GBA273 NC0540	GBA274 NC0541	GBA275 NC0542	GBA276 NC0543	GBA277 NC0544	GBA278 NC0545
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EH										
PF				9,5	9,5	9,0	8,5	9,0	9,5	9,0
METAL TOTAL										
ANALISE 2	BA	315	BA	319	BA	319	BA	215	BA	202
COCIF. LIVRE		1	1	1	1	1	1	1	1	1

PARAMETROS ANALITICOS

				74,000	74,000					
				1,000	2,000					
CU-AA	11,000	15,000	15,000	12,000	12,000	11,000	18,000	8,000	7,000	7,000
PE-AA	22,000	28,000	25,000	32,000	32,000	30,000	24,000	33,000	56,000	25,000
ZN-AA	40,000	42,000	45,000	43,000	43,000	37,000	47,000	26,000	15,000	24,000
AG-AA	2,000	1,000	1,000	1,000	3,000	2,000	1,000	2,000	3,000	2,000
CO-AA										
NI-AA										
PI-AA										
CR-AA	3,000	3,000	3,000	3,000	3,000	3,000	3,000	5,000	5,000	4,000
TE-AA										
ZU-AA										
NA-AA %										
K-AA %										
CXCU-AA	10,000	10,000	10,000	10,000	10,000	10,000	15,000	7,000	6,000	6,000
CP-AA										
SE-AA										
FG-AA										
SH-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SR-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FF-AA %	1,200	1,300	1,700	1,800	1,800	1,500	1,500	0,700	0,200	0,500

CPFM CACASTRO GEOQUIMICO

05.12.77 FIA. 543

S E A G

PROJETO - BENITE ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BENITE ACUIDAUANA

NUM. L.P.	GBA269	GBA270	GBA271	GBA272	GBA273	GBA274	GBA275	GBA276	GBA277	GBA278
NUM. CAMPO	NCC536	NC0537	NCC538	NC0539	NC0540	NC0541	NC0542	NC0543	NC0544	NC0545
MN-AA	550,000	940,000	940,000	1100,000	1050,000	700,000	540,000	300,000	200,000	300,000
CX1N -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUIAUANA

NUM. LAB.	GBA279	GBA280	GBA281	GBA282	GBA283	GBA284	GBA285	GBA286	GBA287	GBA288
NUM. CAMPO	NC0546	NC0547	NCC548	NC0549	NC0550	NCC551	NC0552	NC0553	NCC554	NC0555
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0464	0515	0510	0515	0509	0508	0507	0507	0520	0504
ORDENADA - Y	0093	0146	0086	0089	0107	0126	0069	0069	0064	0051
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REC.	K	K	K	K	K	K	K	K	K	K
IC. COLECC.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	C	A	A	C	A	A	C	C	C	C
ALTITUDE	225	160	240	240	200	160	245	245	260	200
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ REFC.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEF. COCCP.										
LARGURA RIO	3	2	1	2	2	1	3	3	4	4
PROFUND. RIO										
VELOC. CORR.	1			3						
NIVEL ACUA	2	0	0		0	0	2	2	2	2
AREA COENAG.	2	1	1	1	1	1	1	1	1	1
TUPE. ACUA	0			0			0	0	0	0
POS. COLETA	C	C	C	E	C	C	E	E	D	E
COE ACUA	A			A			A	A	A	A
GRAU ABREC.										
VCI. OFICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SPECIM.	32 23	43 21	53 11	53 11	44 11	34 21	25 21	25 21	33 11	24 22
COE SEC./SL.	C	C	C		C		C	C		
POSIC. SOLO										
TIPO SOLO										

CPM CAASTRO GEOQUIMICO

05.12.77 FLA. 545

S E A G

PROJETO - BONITO AGUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AGUICAUANA

NUM. LAB.	GBA279	GBA280	GBA281	GBA282	GBA283	GBA284	GBA285	GBA286	GBA287	GBA288
NUM. CAMPO	NC0546	NC0547	NC0548	NC0549	NC0550	NC0551	NC0552	NC0553	NC0554	NC0555
AME. ELOTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PH	9,5			9,0						
METAL TOTAL							9,5	9,5	9,5	9,5
ANALISE 2	BA 302	BA 215	BA 215	BA 215	BA 215	BA 215	BA 215	BA 215	BA 215	BA 215
COEF. LIVRE	C 1	1	1	1	1	1	1 1	2 1	1	1

PARAMETROS ANALITICOS

							75,000	75,000		
							1,000	2,000		
CU-AA	7,000	16,000	20,000	8,000	20,000	22,000	13,000	14,000	8,000	11,000
PB-AA	36,000	28,000	28,000	32,000	20,000	20,000	22,000	22,000	30,000	25,000
ZN-AA	17,000	48,000	67,000	22,000	70,000	70,000	52,000	53,000	32,000	50,000
AC-AA	3,000	1,000	NAO DET.	3,000	NAO DET.	1,000	NAO DET.	1,000	2,000	1,000
CO-AA										
NI-AA										
EI-AA										
CE-AA	4,000	2,000	1,000	3,000	2,000	2,000	2,000	2,000	3,000	2,000
TE-AA										
AU-AA										
NA-AA										
K-AA										
CXCU-AA	5,000	12,000	15,000	7,000	15,000	17,000	10,000	10,000	6,000	10,000
CR-AA										
SE-AA										
HC-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
SB-CCL										
CXCU-CCL										
MET PES										
CJ-CCL										
MO-CCL										
W-CCL										
F-CCL										
SE-CCL										
U-CCL										
FE-AA	0,400	2,000	2,200	0,600	2,500	2,500	1,600	1,900	1,200	2,000

S E A G

PROJETO - ECNITC ACUIDAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE PROJETO ECNITC ACUIDAUANA

NUM. LFE.	GBA279	GBA280	GBA281	GBA282	GBA283	GBA284	GBA285	GBA286	GBA287	GBA288
NUM. CAMPO	NCC546	NCC547	NCC548	NCC549	NCC550	NCC551	NCC552	NCC553	NCC554	NCC555
IN-AA	360,000	900,000	1400,000	160,000	1700,000	920,000	400,000	380,000	560,000	700,000
CXZK -AA										
CXPE -AA										

ARQUIVO GERAL DO PPCJETC BENITO ACUICAJANA

NUM. LAB.	GBA289	GBA290	GBA291	GBA292	GBA293	GBA294	GBA295	GBA296	GBA297	GBA298
NUM. CAMPO	NCC556	NCC557	NCC558	NC0559	NC0560	NC0561	NC0562	NC0563	NC0564	NC0565
C. CLSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76	11/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0450	0433	0424	0428	0460	0436	0503	0476	0458	0452
ORDENADA - Y	0146	0135	0133	0137	0087	0066	0167	0073	0045	0031
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	S	S	S	S	S
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FORMA REG.	K	K	K	K	K	K	K	K	K	K
ID. GEOLÓG.	DX	DX	DX	DX	DX	DX	DX	DX	DX	DX
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
FLUIDOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	C	A	A	C	A	A	A	A	A	A
ALTITUDE	200	240	250	240	240	600	160	280	320	360
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA FIO	6	2	3	3	2	2	2	2	1	2
PROFUND. FIO										
VELOC. CORR.	3			3						
NIVEL ACIA	2	0	0	2	0	0	0	0	0	0
AREA DRENAG.	2	1	1	2	1	1	1	1	1	1
TURB. ACIA	0			0						
PCS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A			A						
GRAU AFREC.										
VEL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	44 11	34 21	45 1	26 2	43 21	34 21	33 21	33 22	34 21	45 1
CCR SEC./SL.	C		A		C		C	C		C
FORM. SCLC										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO AGUIDAJANA

NUM. LAB. NUM. CAMPO AMB. ECTICO	GBA289 NC0556	GBA290 NC0557	GBA291 NC0558	GBA292 NC0559	GBA293 NC0560	GBA294 NC0561	GBA295 NC0562	GBA296 NC0563	GBA297 NC0564	GBA298 NC0565
PARAMETROS ANALITICOS DE CAMPO										
PH	9,5		9,0							
METAL TOTAL	303		303		303		302		302	
ANALISE Z	BA	BA	BA	BA	BA	BA	BA	BA	BA	EA
CODIF. LIVRE	C 1	1	1	1	1	1	2	1	1	1
PARAMETROS ANALITICOS										
CU-AA	10.000	12.000	7.000	7.000	8.000	7.000	15.000	15.000	21.000	15.000
PE-AA	20.000	32.000	16.000	20.000	30.000	20.000	30.000	28.000	29.000	26.000
ZN-AA	27.000	55.000	26.000	30.000	27.000	27.000	47.000	52.000	65.000	25.000
AG-AA	2.000	2.000	NAO DET.	NAC DET.	2.000	1.000	2.000	2.000	1.000	2.000
CO-AA										
NI-AA										
BI-AA										
CC-AA	3.000	4.000	1.000	2.000	4.000	4.000	3.000	3.000	2.000	4.000
TE-AA										
AI-AA										
HA-AA X										
K-AA Z										
CXCM-AA	8.000	9.000	5.000	7.000	7.000	10.000	10.000	13.000	16.000	12.000
CR-AA										
SE-AA										
MC-AA										
SE-AA										
MC-AA										
W-AA										
AS-CCL	-10.000	-10.000	-10.000	-10.000	-10.000	INSUFIC.	-10.000	-10.000	-10.000	-10.000
SH-CCL										
CXCU-CCL										
YFT PFS										
EQ-CCL										
MO-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA Z	1.500	0.500	1.200	1.500	0.300	0.700	1.200	1.800	2.400	0.200
MN-AA	900.000	700.000	500.000	700.000	720.000	1500.000	1100.000	900.000	1300.000	440.000
CXZM -AA										
CXPE -AA										

ARQUIVO GERAL DO PROJETO BENITO ACUIDAUANA

NUM. LAB.	GRA299	GRA300	GRA301	GRA302	GRA303	GRA390	GRA391	GRA392	GRA393	GRA394
NUM. CAMPO	NCC566	NC0567	NC0568	NC0569	NC0570	CC0372	CC0392	CC0400	CC0533	CC0535
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
AGENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XCII	SF21XCII	SF21XCII	SF21XCII	SF21XCII
BASE CART.	1	1	1	1	1	1	1	1	1	1
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	11/76	11/76	11/76	06/76	06/76	06/76	08/76	08/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S	21 15 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 30 00	56 30 00	56 30 00	56 45 00	56 45 00
ABSCISSA - X	0470	0469	0473	0480	0474	0258	0197	0484	0424	0048
ORDENADA - Y	0346	0357	0366	0342	0393	0366	0233	0434	0142	0240
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	S	S	S	S	S	L	L	L	L	L
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
RECHA REC.	K	K	K	K	K	K	K	K	K	K
ID. CECLOG.	DX	DX	DX	DX	DX	AS	AS	AS	AS	AS
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	SOLO	SOLO	SOLO	SOLO	SOLO
PLUVIOLOGIA	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	B	B	B	B	B	B	B	B	B	B
SIT. TOPOG.										
SIT. AMOST.	A	A	A	A	A					
ALTITUDE	160	160	160	160	165					
PROF. AMOST.										
FORMA IGNEA						0,10	0,10	0,20	0,10	0,20
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO		1	2	1	1					
PROFUND. RIO										
VELOC. CORR.										
NIVEL ACLA	C	C	C	C	C					
AREA DRENAG.	1	1	1	1	1					
TURB. ACLA										
POS. COLETA	C	C	C	C	C					
COR ACLA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	35 2	34 12	34 21	23 23	34 12	73	82	55	73	64
COR SEC./SL.	C	C	C	C	C	E	D	E	E	E
PCFIZ. SCLC						A	J	A	A	A
TIPO SCLC						C	G	C	C	C

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUM. LAE. NUM. CAMPO AMP. BICTICO	GBA299 NC0566	GBA300 NCC567	GBA301 NC0568	GBA302 NC0569	GBA303 NCC570	GBA390 CC0372	GBA391 CC0392	GBA392 CC0406	GBA393 CC0533	GBA394 CC0535
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EF PT METAL TOTAL ANALISE 2 COEF. LIVRE	BA	315	BA	315	BA	315	BA	315	EA	315	BA	65	BA	70	BA	75	BA	89	EA	100
		1		1		1		1		1		4		4		3		1		1

PARAMETROS ANALITICOS

CU-AA	19,000	20,000	15,000	16,000	21,000	29,000	10,000	32,000	14,000	20,000										
PP-AA	22,000	20,000	35,000	24,000	20,000	24,000	41,000	22,000	29,000	28,000										
ZN-AA	62,000	70,000	42,000	42,000	75,000	52,000	7,000	27,000	22,000	8,000										
AG-AA	NAO DET.	NAO DET.	1,000	1,000	NAO DET.	2,000	NAO DET.	1,000	1,000	1,000										
CO-AA																				
NI-AA																				
BI-AA																				
CE-AA	1,000	1,000	4,000	2,000	2,000	2,000	1,000	1,000	2,000	2,000										
TE-AA																				
AU-AA																				
NA-AA %																				
K-AA %																				
CXCU-AA	12,000	16,000	11,000	11,000	16,000	19,000	2,000	24,000	8,000	12,000										
CR-AA																				
SE-AA																				
FC-AA																				
SE-AA																				
MO-AA																				
W-AA																				
AS-CCL	-10,000	-10,000	INSUFIC.	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	INSUFIC.										
SE-CCL																				
CXCU-CCL																				
MPT PES																				
CC-CCL																				
MO-CCL																				
W-CCL																				
P-CCL																				
SE-CCL																				
U-CCL																				
FE-AA %	2,700	2,500	1,100	2,500	2,200	1,400	1,200	0,600	1,400	2,400										
MN-AA	750,000	1,000,000	400,000	950,000	750,000	50,000	125,000	385,000	510,000	56,000										
CXZN -AA																				
CXPE -AA																				

ARQUIVO GERAL DO PROJETO BONITO AGUIDAUANA

NUP. LAE.	GBA355	GBA396	GBA397	GBA39E	GBA992	GBA993	GBA994	GBB028	GBB029	GPE030
NUM. CAMPO	CCC536	CC0540	CC0541	CC0702	JF0735	JF0736	NB0337	CC0366	CC0425	CC04F6
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XC12	SF21XC12	SF21XC12	SF21XA13	SF21XA1V	SF21XA1V	SF21XA1I	SF21XC1I	SF21XA13	SF21XC1I
BASE CART.					1	1		1		
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	10/76	11/76	11/76	11/76	06/76	06/76	07/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	20 30 00 S	20 45 00 S	20 45 00 S	20 15 00 S	21 15 00 S	21 00 00 S	21 15 00 S
LONGITUDE	56 45 00	56 45 00	56 45 00	57 00 00	57 00 00	57 00 00	57 00 00	56 30 00	56 30 00	57 00 00
ABSCISSA - X	0034	0096	0106	0226	0287	0300	0017	0145	0431	0176
ORDENADA - Y	0205	0085	0090	0206	0059	0053	0374	0405	0044	0175
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMST.	L	L	L	L	R	R	R	B	B	B
TIPO AMST.	B	B	B	B	A	A	A	B	B	B
FONTE AMST.	F	G	G	L	A	A	A	B	B	B
POCHA PEC.	K	K	K	K	A	A	A	L	L	L
ID. GEOLG.	DX	DX	DX	DX	K	K	K	K	K	K
MAT. COLET.	SOLO	SOLO	SOLC	SOLO	DX	DX	DX	AS	AS	AS
PLUVIOSIDADE	A	A	A	B	CALC	CALC	ARGT	CNAR	ALUV	CRAP
TIPO VEGET.	A	C	C	A	A	A	A	B	A	A
SIT. TCEPG.					C	C	E	A	C	E
SIT. AMST.										
ALTITUDE		540	540	330	630	580	400	C		C
PROF. AMST.	0,30	0,30	0,30	0,10				300	210	
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.										
TIPO ALTER.					C	C	C			
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORP.								3	4	
NIVEL AGLA								0,4	0,6	
AREA CRENAG.								3	3	
TURE. AGLA								2	2	2
POS. COLETA								2		
CON. AGUA								1		
GRAU ARPEC.								C		
VOL. ORIGIN.								C		
PESO CONC.										
GRANULOMET.								20	10	10
TEXT. SECIM.	127	73	73	3 61						
COR. SEC./SL.	B	F	E	0						
POSIZ. SOLO	J	A	A	1						
TIPO SOLO	D	C	C	0						

ARQUIVO GERAL DE PROJETO BONITO AGUIÇAUANA

NIM. LAE.	GBA295	GBA396	GBA397	GBA398	GBA992	GBA993	GBA994	GBB028	GBBC29	GBE030
NUM. CAMPO	CC0536	CC0540	CC0541	CC0702	JF0735	JF0736	NB0337	CC0366	CC0425	CC0486
AMP. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PT										
METAL TOTAL										
ANALISE ?	BA	ICE BA	106 BA	106 BA	326 P1	301 BA	201 BA	404 BA	79 BA	149 EA
COEF. LIVRE	1	1	1	1	2	1	1	1	3	4
										133
										6

PARAMETROS ANALITICOS

FE-S %										
MG-S %						0,300	0,300	1,500	15,000	10,000
CA-S %						0,500	0,700	2,000	0,100	-0,020
TI-S %						+20,000	+20,000	7,000	0,000	0,000
MN-S						0,030	0,030	0,200	+1,000	+1,000
AG-S						150,000	150,000	200,000	1000,000	2000,000
AS-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
E-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
EA-S						NAO DET.	-10,000	70,000	500,000	500,000
EE-S						-20,000	-20,000	500,000	150,000	20,000
EI-S						NAO DET.	NAO DET.	1,000	-1,000	-1,000
CC-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CR-S						NAO DET.	NAO DET.	5,000	70,000	50,000
CU-S						-10,000	-10,000	10,000	700,000	70,000
LA-S						-5,000	-5,000	15,000	15,000	10,000
MO-S						NAO DET.	NAO DET.	70,000	50,000	50,000
NE-S						NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.
NI-S						NAO DET.	NAO DET.	10,000	20,000	15,000
PB-S						NAO DET.	-5,000	15,000	50,000	10,000
SB-S						NAO DET.	-10,000	10,000	100,000	15,000
SC-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SN-S						NAO DET.	NAO DET.	10,000	INTERFER.	INTERFER.
SR-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.
V-S						1000,000	1500,000	-100,000	NAO DET.	NAO DET.
W-S						10,000	10,000	70,000	50,000	20,000
Y-S						NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZN-S						-10,000	-10,000	20,000	300,000	200,000
ZP-S						NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.
CU-AA		13,000	10,000	17,000	15,000	10,000	7,000	15,000	100,000	+1000,000
PE-AA		52,000	54,000	39,000	22,000	66,000	63,000	16,000		
ZN-AA		19,000	16,000	42,000	37,000	6,000	10,000	20,000		
AG-AA		1,000	2,000	1,000	NAO DET.	5,000	5,000	1,000		
CO-AA										
NI-AA										
ET-AA										
CC-AA		2,000	4,000	2,000	1,000	5,000	5,000	3,000		
TE-AA										
AU-AA										
NA-AA %									INSUFIC.	NAO DET.

CPRM CAENSTRO CFNOUTMICO

S E A G

PROJETO - BENITE AQUIDAUANA

05.12.77 FIA. 553

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL CC PROJETO BENITE AQUIDAUANA

NUM. LJE. NUM. CAMPO K-AA % CXCU-AA CR-AA SE-AA HC-AA SB-AA MO-AA W-AA	GBA355 CC0534	GBA396 CC0540	GBA397 CC0541	GBA398 CC0702	GBA992 JF0735	GBA993 JF0736	GBA994 NB0337	GBB028 CC0366	GBB029 CC0425	GBB030 CC0486
	2.000	6.000	12.000	9.000	3.000	4.000	2.000			
AS-CCL	-10.000	-10.000	-10.000	10.000	-10.000	-10.000	-10.000			
SB-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA %	4.800	0.600	2.500	1.500	0.200	0.300	2.300			
MN-AA	710.000	415.000	1450.000	850.000	120.000	140.000	215.000			
CX2N -AA										
CXFB -AA										

ARQUIVO GERAL DO PROJETO BONITO ACUICAUANA

NUM. LAF.	GBB031	GBB032	GBB033	GBB034	GBB035	GBB036	GBB037	GBB038	GBB039	GBB040
NUM. CAMPO	CCC492	CC0504	CC0517	CC0554	CC0564	CC0672	CC0675	CC0713	AW0002	AW0007
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC11	SF21XC11	SF21XC11	SF21XAV3	SF21XAV3	SF21XA12	SF21XA13	SF21XAV3	SF21XAV4	SF21XAV4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	08/76	08/76	10/75	10/76	11/76	07/76	07/76
LATITUDE	21 15 00 S	21 15 00 S	21 15 00 S	21 00 00 S	21 00 00 S	20 30 00 S	20 30 00 S	21 00 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	56 30 00	56 15 00	56 15 00
ABSCISSA - X	C113	0302	0034	0181	0078	0069	0025	0363	0115	0070
ORDENADA - Y	0056	0055	0121	0080	0140	0128	0015	0100	0199	0480
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	B	B	B	B	E
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCA PFC.	M	M	M	M	M	M	M	M	M	M
ID. CECLOG.	AS	AI	AI	AS	AI	AI	AI	AS	AS	AS
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C		D							
ALTITUDE		310	210			180	150	200	180	250
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTPLT.										
MATRIZ PFC.										
CRAU INTMP.										
TIPO ALTER.										
TIPO MINER.										
CEP. CCCR.										
LARGURA RIO	3	2			4			6	8	3
PROFUND. RIO		0,3			0,2			0,3	0,6	1,0
VELOC. CCRP.					3			3		
NIVEL ACUA					1			1	1	0
AREA EPENAC.	2	2	2			2	2	1	2	2
TURB. ACUA								2	0	0
PUS. COLETA								E	C	C
COF. ACUA								D	A	A
GRAU AFREC.										
VOL. ORIGIN.	10	10	10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	55			46	46	55	55	73		
COF. SEC./SL.				1	1	B				
FRFTZ. SOLO										
TIPO SELE										

CPFM CACASTRO GEOQUIMICO

S E A G

PROJETO - BCNITO AQUIDAUANA

05.12.77

FLA. 555

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO AQUIDAUANA

NUM. LAB.	GB8031	GB8032	GB8033	GB8034	GB8035	GB8036	GB8037	GB8038	GB8039	GB8040
NUM. CAMPO	CC0492	CC0504	CC0517	CC0534	CC0564	CC0672	CC0675	CC0713	A40002	A40007
AMP. ECTICO										

PARAMETROS ANALITICOS DE CAMPO

EP										
PP										
METAL TOTAL			7,9							
ANALISE ?	BA 129	BA 122	BA 131	BA 117	BA 218	BA 333	BA 333	BA 151	BA 160	BA 169
COEF. LIVRE	6	6	6	6	6	5	6	7	4	4

PARAMETROS ANALITICOS

FE-S %	15,000	+20,000	15,000	15,000	15,000	+20,000	10,000	20,000	15,000	+20,000
MG-S %	1,500	0,030	0,150	0,700	0,700	0,300	0,500	0,150	0,200	0,070
CA-S %	3,000	0,200	0,200	1,500	2,000	0,500	3,000	0,050	-0,050	-0,050
TI-S %	1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000
MN-S	3000,000	3000,000	1000,000	3000,000	1500,000	700,000	1500,000	700,000	2000,000	700,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AJ-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
E-S	50,000	-10,000	-10,000	50,000	100,000	-10,000	-10,000	50,000	200,000	70,000
EA-S	30,000	50,000	-20,000	30,000	20,000	100,000	30,000	150,000	30,000	100,000
BE-S	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
PI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	50,000	7,000	70,000	30,000	30,000	70,000	10,000	50,000	100,000	70,000
CR-S	300,000	100,000	30,000	300,000	500,000	100,000	300,000	1000,000	700,000	1000,000
CU-S	-5,000	-5,000	5,000	-5,000	-5,000	30,000	-5,000	10,000	7,000	20,000
LA-S	50,000	500,000	-20,000	100,000	100,000	70,000	70,000	50,000	70,000	100,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NB-S	15,000	50,000	15,000	20,000	15,000	15,000	-10,000	30,000	-10,000	15,000
NI-S	20,000	5,000	15,000	10,000	10,000	15,000	7,000	50,000	30,000	30,000
PB-S	70,000	50,000	15,000	50,000	50,000	70,000	50,000	50,000	20,000	70,000
SP-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	INTERFER.	+100,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	70,000	INTERFER.	INTERFER.	INTERFER.
SN-S	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	70,000	INTERFER.	INTERFER.	INTERFER.
SR-S	100,000	NAO DET.	NAO DET.	NAC DET.	100,000	100,000	NAO DET.	NAO DET.	NAO DET.	NAC DET.
V-S	100,000	300,000	30,000	100,000	70,000	500,000	150,000	70,000	200,000	70,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	150,000	+2000,000	50,000	300,000	200,000	70,000	70,000	300,000	100,000	70,000
ZN-S	NAO DET.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	INTERFER.	INTERFER.
ZR-S	+1000,000	+1000,000	300,000	1000,000	1000,000	1000,000	500,000	500,000	+1000,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	0,100	NAO DET.	-0,050	NAC DET.

S F A G

PROJETO - BCNITO ACUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DO PROJETO BCNITO ACUIDAUANA

NUM. LAE.	GBB041	GBB042	GBB043	GBB044	GBB045	GBB046	GBB047	GBB048	GBB049	GBB050
NUM. CAMPO	AW0011	AW0020	AW0022	AW0024	AW0026	AW0027	AW0037	AW0038	AW0044	AW0048
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV4	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	07/76	07/76	07/76	07/76	07/76	06/76	06/76	08/76	08/76
LATITUDE	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABSCISSA - X	0287	0135	0009	0172	0052	0092	0302	0360	0071	0068
ORDENADA - Y	0534	0392	0302	0338	0130	0073	0033	0212	0179	0081
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FORTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	N	N	N	N	N	N	N	N	N
ID. CECLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	C	C	C	C	C	C	C	C
SIT. TCCG.										
SIT. AMOST.										
ALTITUDE	210	250	240	250	210	230	140	200	180	210
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTAB.										
MATRIZ PEEC.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. DCCOR.										
LARGURA RIO	9	8	8	10	5	4	8	8	8	8
PROFUND. RIO			1,0	1,5	0,5		0,4		0,6	0,7
VELOC. CORR.			3	2	1		0		1	1
NIVEL AGLA			2	1	1		1		0	1
AREA OFENAG.	2	2	1	2	1	2	2	2	2	2
TUBE. ACIA			0	0	0		0		0	0
POS. COLETA		C	C	C	C	C	C	C	C	C
COR. AGUA		A	A	A	A	A	A	A	A	A
GRAU ARPEC.										
VOL. ORIGIN.	10	10	10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.		8 2								
COR. SEC./SL.	I	I	C	C	C	C	C	0	C	I
HORIZ. SOLO										
TIPO SOLO										

S E A G

PROJETO - BONITO AQUICAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAR. NUM. CAMFC AME. BIOLOGICO	GBB041 AW0011	GBB042 AW0020	GBB043 AW0022	GBB044 AW0024	GBB045 AW0026	GBB046 AW0027	GBB047 AW0037	GBB048 AW0038	GBB049 AW0044	GBB050 AW0048
PARAMETROS ANALITICOS DE CAMPO										
EP										
PH	8,0	8,0	9,0	9,0	7,5		7,0			
METAL TOTAL										8,5
ANALISE 2	BA 230	BA 167	BA 164	BA 163	BA 159	BA 159	BA 243	BA 245	BA 233	BA 232
COEF. LIVRE	4	4	4	4	4	4	4	4	4	4
PARAMETROS ANALITICOS										
FE-S %	15,000	20,000	20,000	15,000	15,000	15,000	15,000	10,000	+20,000	+20,000
MG-S %	0,150	0,020	0,070	-0,020	0,020	0,020	0,300	0,200	0,030	0,150
CA-S %	-0,050	-0,050	0,200	0,070	-0,050	-0,050	-0,050	-0,050	0,070	0,150
TI-S %	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000
MN-S	1500,000	3000,000	3000,000	2000,000	5000,000	3000,000	300,000	1000,000	1000,000	1000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	300,000	50,000	30,000	150,000	100,000	150,000	700,000	1500,000	50,000	100,000
BA-S	30,000	50,000	50,000	-20,000	30,000	30,000	30,000	70,000	50,000	100,000
BE-S	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	NAO DET.
ET-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	70,000	70,000	50,000	50,000	70,000	100,000	70,000	50,000	50,000	30,000
CR-S	200,000	300,000	700,000	150,000	70,000	150,000	700,000	1500,000	700,000	1500,000
CU-S	7,000	10,000	10,000	7,000	20,000	10,000	7,000	100,000	7,000	7,000
LA-S	30,000	70,000	70,000	30,000	NAO DET.	NAO DET.	70,000	100,000	100,000	300,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NE-S	10,000	15,000	15,000	15,000	15,000	20,000	10,000	-10,000	15,000	15,000
NI-S	7,000	10,000	10,000	15,000	5,000	7,000	INTERFER.	15,000	15,000	20,000
PB-S	20,000	15,000	20,000	30,000	50,000	70,000	70,000	50,000	10,000	10,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	INTERFER.	INTERFER.	INTERFER.	5,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	NAO DET.	NAO DET.
V-S	200,000	70,000	150,000	100,000	15,000	30,000	500,000	200,000	300,000	150,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	200,000	70,000	50,000	30,000	30,000	50,000	150,000	500,000	70,000	200,000
ZN-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	+1000,000	300,000	300,000	300,000	300,000	+1000,000	+1000,000	+1000,000	300,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AIJ-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.

ARQUIVO GERAL DO FRCJETC BENITO ACUICAUANA

NUM. LZE.	GBB051	GBB052	GBB053	GBB054	GBB055	GBB056	GBB057	GBB058	GBB059	GBB060
NUM. CAMPO	AW0056	AW0069	AW0070	AW0072	AW0090	AW0121	AW012E	AW0136	AW0137	AW0139
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
BASE CART.						3	3	3	3	3
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	06/76	08/76	08/76	08/76	08/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00
ABSCISSA - X	0221	0388	0416	0342	0364	0269	0250	0411	0421	0295
ORDENADA - Y	0109	0325	0311	0281	0231	0471	0333	0279	0260	0238
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	E	B	B	B	B	B	E
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
FECHA REC.	N	N	N	N	N	N	N	N	N	N
IC. CIRCULO	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	C	E	C	E	E	E	E	F
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE	180	150	170	140	200	150	100	120	130	120
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PROF.										
GRAN. INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	6	8	3	6	7	2	2	4	5	5
PROFUND. RIO		0,3	0,6	0,5	0,6		0,2	0,3	0,3	0,4
VELOC. CORR.		1	3	1	1		1	1	2	3
NIVEL AGUA	C	1	2	1	1	0	1	1	1	2
AREA CRENAG.	2	2	3	3	3	2	3	2	2	2
TUPA. AGUA		0	0	1	1		1	2	0	0
POS. COLETA	C	C	C	C	C		C	C	C	C
CON. AGUA		A	A	C	A		C	C	C	C
GRAU APREC.							I	D	A	A
VOL. ORICIN.	10	10	10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SPECIM.										
CON. SEC./SL.	I	C	I	C	C	I	D	D	D	C
HORIZ. SOLO										
TIPO SOLO										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GBB051 AW0056	GBB052 AW0069	GBB053 AW0070	GBB054 AW0072	GBB055 AW0090	GBB056 AW0121	GBB057 AW0128	GBB058 AW0136	GBB059 AW0137	GBB060 AW0138
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP			8,0	7,5	7,5	7,5		7,0	7,0	9,0	9,5							
PT																		
METAL TOTAL																		
ANALISE 2	BA	231	BA	249	BA	248	BA	247	BA	355	BA	354	BA	353	BA	352	EA	350
COTIF. LIVRE		4		4		4		4		4		4		4		4		4

PARAMETROS ANALITICOS

FE-S %	15,000	+20,000	10,000	10,000	15,000	10,000	7,000	10,000	15,000	15,000	15,000
MG-S %	0,150	0,300	-0,020	0,030	0,100	0,200	0,100	0,050	0,100	0,150	0,150
CA-S %	-0,050	0,070	-0,050	-0,050	-0,050	-0,050	-0,050	-0,050	-0,050	0,100	0,050
TI-S %	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000
MN-S	1000,000	500,000	1000,000	3000,000	700,000	1000,000	700,000	1000,000	300,000	300,000	300,000
AG-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
P-S	150,000	1000,000	700,000	300,000	1000,000	300,000	100,000	100,000	700,000	1000,000	1000,000
BA-S	70,000	150,000	-20,000	30,000	30,000	50,000	20,000	100,000	30,000	100,000	70,000
BF-S	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CI-S	INTERFER.	50,000	70,000	30,000	50,000	INTERFER.	50,000	INTERFER.	INTERFER.	INTERFER.	20,000
CR-S	150,000	500,000	50,000	30,000	200,000	500,000	300,000	700,000	1000,000	300,000	300,000
CU-S	10,000	10,000	10,000	10,000	10,000	10,000	7,000	5,000	5,000	-5,000	-5,000
LA-S	50,000	70,000	30,000	70,000	70,000	150,000	70,000	200,000	300,000	150,000	150,000
MC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NE-S	10,000	15,000	15,000	10,000	15,000	10,000	10,000	10,000	10,000	10,000	15,000
NI-S	-5,000	50,000	7,000	7,000	20,000	15,000	10,000	10,000	10,000	15,000	10,000
PS-S	20,000	100,000	50,000	50,000	100,000	70,000	30,000	70,000	100,000	100,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	INTERFER.	INTERFER.	INTERFER.	7,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
V-S	200,000	150,000	20,000	30,000	70,000	200,000	100,000	50,000	100,000	100,000	100,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	150,000	100,000	70,000	70,000	200,000	300,000	200,000	300,000	500,000	300,000	300,000
ZN-S	INTERFER.	INTERFER.	INTERFER.	-200,000	-200,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	+1000,000	+1000,000	+1000,000	500,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000
CJ-AA											
PE-AA											
ZN-AA											
AG-AA											
CO-AA											
NI-AA											
BI-AA											
CC-AA											
TE-AA											
JU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.		-0,050

ARQUIVO GERAL DE PROJETO (CENTRO ACUICAUANA)

NUM. LAE.	GBB061	GBB062	GBB063	GBB064	GBB065	GBB066	GBB067	GBB068	GBB069	GBB070
NUM. CAMPO	AW0142	AW0150	AW0172	AW0183	AW0200	AW0201	AW0218	AW0229	AW0238	AW0284
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11
BASE CART.	3	2	3							
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	10/76	10/76	10/76	10/76	10/76	10/76	11/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 45 00 S	20 45 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S	20 15 00 S
LONGITUDE	56 30 00	56 30 00	56 30 00	56 30 00	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0254	0246	0362	0217	0388	0506	0420	0245	0480	0102
ORDENADA - Y	0221	0132	0008	0190	0142	0380	0333	0005	0262	0548
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	N	N	N	N	N	N	N	N	N	N
ID. GEOLÓG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE	100	120	170	200	220	110	110	340	120	230
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ ROC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	3	4	4	5	5	2	3	5	5	3
PROFUND. RIO	0,3		0,3	0,2	0,2		0,2			0,2
VELOC. CORR.	1		1	1	1		1			1
NIVEL ACUA	1	0	1	1	1	0	1	0	0	2
AREA DRENAC.	3	2	2	2	2	2	4	2	1	3
TURB. ACUA	0		1	0	0		0			0
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR ACUA	A		A	A	A		A			A
GRAU APREC.										
VOL. ORIGIN.	10	10	10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.										
CIF. SEC./SL.	0	1	0	0	1	1	0	0	1	0
FRAT. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAJANA

NUM. LAB. NUM. CAMPO AMB. EIGTICO	GRB061 AW0142	GBB062 AW0150	GBB063 AW0172	GBB064 AW0193	GBB065 AW0200	GBB066 AW0201	GBB067 AW0218	GBB068 AW0229	GBB069 AW0238	GBB070 AW0284
PARAMETROS ANALITICOS DE CAMPO										
EH										
PM	8,5		8,0	9,0	9,5		9,5			6,0
METAL TOTAL										
ANALISE 2	BA 351	BA 267	BA 265	BA 268	BA 239	BA 394	BA 395	BA 387	BA 389	BA 403
CODIF. LIVRE	4	4	4	4	4	4	4	1	4	1
PARAMETROS ANALITICOS										
FE-S %	10,000	10,000	10,000	15,000	+20,000	10,000	15,000	20,000	7,000	+20,000
MG-S %	0,100	0,020	0,050	0,100	0,100	0,150	0,200	0,100	0,300	0,200
CA-S %	-0,050	-0,050	-0,050	0,100	0,070	-0,050	1,000	0,050	0,200	0,070
TI-S %	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000
MN-S	1000,000	1000,000	1000,000	1000,000	1000,000	1000,000	500,000	500,000	1500,000	1000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AJ-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
R-S	1000,000	300,000	500,000	70,000	10,000	150,000	150,000	100,000	2000,000	10,000
BJ-S	150,000	-20,000	50,000	150,000	100,000	200,000	100,000	70,000	200,000	200,000
BE-S	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	1,000
ET-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	50,000	30,000	30,000	70,000	50,000	50,000	30,000	30,000	50,000	70,000
CR-S	150,000	70,000	100,000	300,000	1000,000	700,000	700,000	700,000	700,000	3000,000
CU-S	10,000	10,000	7,000	10,000	10,000	10,000	100,000	700,000	5,000	10,000
LA-S	200,000	20,000	150,000	100,000	70,000	70,000	70,000	100,000	200,000	100,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NE-S	10,000	15,000	10,000	10,000	10,000	10,000	15,000	15,000	15,000	-10,000
NI-S	15,000	7,000	7,000	50,000	30,000	15,000	30,000	30,000	30,000	70,000
PB-S	50,000	30,000	70,000	70,000	15,000	70,000	200,000	70,000	100,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	100,000	15,000	70,000	15,000	200,000	200,000	100,000	300,000	150,000	200,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	300,000	100,000	200,000	300,000	100,000	150,000	150,000	100,000	200,000	150,000
ZN-S	INTERFER.	-200,000	-200,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	+1000,000	+1000,000	+1000,000	1000,000	100,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	INSUFIC.	INSUFIC.	NAO DET.	INSUFIC.	NAC DET.

ARQUIVO GERAL DO PROJETO BCNITO ACUICAUANA

NUM. LAE.	GBB071	GBB072	GBB073	GBB074	GBB075	GBB076	GBB077	GBB078	GBB079	GBE080
NUM. CAMPO	AT0009	AT0010	AT0015	AT0017	AT0029	AT0020	AT0038	AT0039	AT0048	AT0054
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECEDENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2	SF21XAV2
BASE CART.				4	4	4	4	4	4	4
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	08/76	08/76	08/76	08/76	09/76	09/76	09/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00
ABCISSA - X	0242	0234	0157	0402	0254	0259	0027	0053	0147	0156
ORDENADA - Y	0444	0451	0349	0475	0302	0305	0529	0451	0361	0372
UTM - LAT.										
UTM - LONG.										
MED. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PFL.	N	N	N	N	N	N	N	N	N	N
TE. GEOLG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	C	C	C	C	C	C	C	C	C	C
SIT. TOPOG.										
SIT. AMOST.	A	A	A	C	B	C	G	C	B	B
ALTITUDE	240	240	185	158	200	200	185	200	185	100
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	3	3	2	4	4	4		2	3	4
PROFUND. RIO		0.2		0.5	0.2	0.2		0.3	0.2	0.3
VELOC. CORR.		3		0	1	1		3	2	4
NIVEL AGLA		1		2	1	1		1	1	1
APFA DEFENAG.	2	4	2	2	2	2	1	2	2	2
TUPE. AGLA		1		0	0	0		0	0	0
PDS. COLETA	C	C	C	C	C	C		C	C	C
COR. AGUA		1		1	1	1		1	1	1
GRAU AEREC.										
VOL. OFICIN.	10	10	10	10	10	10	10	10	10	10
PROF. CONE.										
GRANULOMET.										
TEXT. SEDIM.	28	18	91	55	19	19	8	19	18	18
DIR. SEC./SL.	1	1	1	0	1	1	11	0	1	1
HORIZ. SOLO										
TIPO SOLO										

S E A G

PROJETO - BONITO AGUIDAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE PROJETO BONITO AGUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GBBC71 AT0009	GBBC72 AT0010	GBBC73 AT0015	GBBC74 AT0017	GBBC75 AT0029	GBBC76 AT0030	GBBC77 AT0038	GBBC78 AT0039	GBBC79 AT0048	GBBC80 AT0054
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP			8,0		6,5	8,0	7,5		8,0	8,0	8,0					
PH																
METAL TOTAL																
ANALISE 2	BA	256	BA	257	BA	260	BA	339	BA	340	BA	344	BA	342	BA	341
COEF. LIVRE		4		4		4		4		4		4		4		4

PARAMETROS ANALITICOS

FE-S %	20,000	10,000	10,000	10,000	15,000	+20,000	10,000	10,000	7,000	15,000
MG-S %	0,200	0,150	0,030	0,100	0,100	0,150	0,100	0,300	0,150	0,200
CA-S %	-0,050	-0,050	0,050	-0,050	0,050	0,050	-0,050	0,050	-0,050	-0,050
TI-S %	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000
MN-S	1000,000	3000,000	2000,000	2000,000	3000,000	3000,000	5000,000	3000,000	5000,000	1000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AJ-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
P-S	1500,000	700,000	700,000	150,000	500,000	1000,000	1000,000	2000,000	2000,000	200,000
BA-S	100,000	50,000	20,000	50,000	30,000	50,000	30,000	50,000	30,000	50,000
BE-S	-1,000	-1,000	-1,000	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-1,000	NAC DET.
EI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CU-S	INTERFER.	30,000	20,000	INTERFER.	INTERFER.	50,000	INTERFER.	INTERFER.	30,000	INTERFER.
CR-S	300,000	200,000	30,000	200,000	300,000	300,000	200,000	700,000	100,000	700,000
CU-S	20,000	7,000	7,000	20,000	20,000	30,000	20,000	20,000	70,000	10,000
LA-S	50,000	70,000	30,000	50,000	-20,000	50,000	70,000	150,000	20,000	NAO DET.
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NE-S	15,000	15,000	30,000	15,000	20,000	10,000	15,000	20,000	30,000	30,000
NI-S	30,000	5,000	5,000	INTERFER.	INTERFER.	70,000	INTERFER.	INTERFER.	10,000	INTERFER.
PB-S	70,000	50,000	30,000	30,000	70,000	70,000	20,000	70,000	70,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	INTERFER.	INTERFER.	INTERFER.	50,000	20,000	10,000	30,000	50,000	15,000	50,000
SN-S	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	-10,000	-10,000	-10,000
SR-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	70,000	30,000	70,000	200,000	50,000	150,000	30,000	50,000	20,000	200,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	200,000	200,000	100,000	700,000	300,000	100,000	500,000	700,000	150,000	100,000
ZN-S	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	700,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
IG-AA										
CO-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	0,200	NAO DET.	-0,050	NAC DET.	-0,050	NAO DET.	INSUFIC.	NAO DET.	NAC DET.

ARQUIVO GERAL DO PROJETO BENITO ACUICAJANA

NUM. LFE.	GB8C81	GB8C82	GB8C83	GB8C84	GB8C85	GB8C86	GB8C87	GB8C88	GB8C89	GB8C90
NUM. CAMPO	ATCC66	ATOC84	ATOC85	ATOC86	ATOC110	ATOC144	ATOC150	ATOC160	ATOC163	ATOC170
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PRECISAO	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA11	SF21XA14	SF21XA14	SF21XA14	SF21XA14	SF21XA14
BASE CART.	4	4	4	4	4					
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	10/76	10/76	10/76	10/76	10/76	10/76
LATITUDE	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S	20 30 00 S
LONGITUDE	56 15 00	56 15 00	56 15 00	56 15 00	56 15 00	56 45 00	56 45 00	56 45 00	56 45 00	56 45 00
ABSCISSA - X	0213	0462	0515	0392	0245	0474	0130	0176	0076	0302
ORDENADA - Y	0096	0190	0154	0427	0004	0299	0200	0126	0188	0154
UTM - LAT.										
UTM - LONG.										
MEAS. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
PONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA PFC.	N	N	N	N	N	N	N	N	N	N
IC. CICLOG.	AS	AS	AS	AS	AS	AS	AS	AS	AS	AS
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
PLUVIOSIDADE	A	A	A	A	A	B	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	B	B	B	B	B	B	B	B	B	B
ALTITUDE	200	190	190	180	200	190	100	150	160	160
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRAT.										
MATRIZ PFC.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEP. COCCP.										
LARGURA RIO	4	3	4	3		2	5	3	5	2
PROFUND. RIO	0,2	0,1	0,2	0,3		0,3	0,3	0,5	0,5	0,2
VELOC. CORR.	2	1	2	0		0	4	3	4	2
NIVEL ACUA	1	1	1	1		1	1	1	1	1
AREA COENAC.	2	2	2	2		2	3	2	2	2
TURB. ACUA	0	0	0	0		0	0	0	0	0
POS. COLETA	C	C	C	C		C	C	C	C	C
COR ACUA	I	C	C	I		I	I	I	I	I
GRAU ABRIE.										
VOL. ORIGIN.	10	10	10	10		10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	19	46	46	19		19	28	127	37	271
COR SEC./SL.	I	I	I	I		I	I	I	I	I
HORIZ. SCIO										
TIPO SCLC										

CPM CACASTRO GEOQUIMICO

S E A G

PROJETO - BONITO AQUICAUANA

05.12.77

FLA. 565

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DE PROJETO BONITO AQUICAUANA

NUM. L.F. NUM. CAMFO AMP. EICICO	GRB081 AT0066	GRB082 AT0084	GRB083 AT0085	GRB084 AT0106	GRB085 AT0113	GRB086 AT0144	GRB087 AT0150	GRB088 AT0160	GRB089 AT0163	GRF090 AT0170
PARAMETROS ANALITICOS DE CAMPO										
PH	7,5	6,5	6,5	6,5	7,5	6,5	8,5		8,0	8,0
METAL TOTAL										
ANALISE 2	BA 259	BA 252	BA 251	BA 337	BA 258	BA 359	BA 300	BA 298	BA 299	BA 371
COEF. LIVRE	4	4	4	4	4	4	3	3	3	4
PARAMETROS ANALITICOS										
FE-S	20,000	10,000	20,000	15,000	20,000	15,000	5,000	20,000	5,000	7,000
MG-S	0,150	0,150	0,200	0,200	0,150	0,100	0,150	0,200	0,300	0,200
CA-S	-0,050	-0,050	-0,050	-0,050	-0,050	-0,050	0,500	0,100	2,000	0,050
TI-S	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000
MN-S	+5000,000	2000,000	1500,000	3000,000	3000,000	3000,000	1000,000	3000,000	500,000	2000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	500,000	1000,000	700,000	700,000	700,000	100,000	1000,000	100,000	1000,000	500,000
BA-S	50,000	30,000	50,000	150,000	50,000	70,000	70,000	200,000	100,000	300,000
BE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-1,000	-1,000	1,000	-1,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	INTERFER.	70,000	INTERFER.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CR-S	150,000	300,000	700,000	700,000	300,000	70,000	INTERFER.	100,000	INTERFER.	INTERFER.
CU-S	15,000	30,000	20,000	15,000	30,000	70,000	200,000	1000,000	500,000	1500,000
LA-S	20,000	50,000	50,000	50,000	20,000	30,000	7,000	100,000	10,000	10,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	100,000	700,000	500,000	300,000	500,000
NI-S	15,000	15,000	15,000	-10,000	15,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NT-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	20,000	70,000	20,000	20,000	30,000
PB-S	15,000	100,000	100,000	70,000	70,000	70,000	70,000	200,000	INTERFER.	INTERFER.
SE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	70,000	200,000	100,000	70,000
SC-S	30,000	30,000	30,000	50,000	30,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SN-S	-10,000	-10,000	INTERFER.	INTERFER.	INTERFER.	30,000	30,000	30,000	30,000	50,000
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	20,000	INTERFER.	INTERFER.	INTERFER.
V-S	20,000	30,000	70,000	70,000	70,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	200,000	100,000	200,000	100,000	100,000
Y-S	300,000	300,000	500,000	500,000	300,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZN-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	200,000	1000,000	700,000	300,000	1000,000
ZR-S	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	INSUFIC.	NAO DET.

AROLIVO GERAL DE FOLHETO BONITO ACUICAUANA

NUM. LAE.	GBB091	GBB092	GBB093	GBB094	GBB095	GBB096	GBB097	GBB098	GBB099	GBB100
NUM. CAMFO	ATC194	ATO201	NCC230	NC0246	NCO259	NCO265	NCO269	NCO271	NCO278	NCO291
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCEENCIA	AM	AM	AM	AM	AM	AM	AM	AM	AM	AM
BASE CART.	SF21XAII	SF21XAII	SF21XC13	SF21XC13	SF21XC13	SF21XC12	SF21XC13	SF21XC13	SF21XC13	SF21XC12
BASE CART.	2	1								
BASE CRT.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	11/76	11/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76	07/76
LATITUDE	20 15 00 S	20 15 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S	21 30 00 S
LONGITUDE	56 15 00	56 30 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABCISSA - X	0025	0287	0272	0307	0303	0221	0202	0171	0150	0238
ORDENADA - Y	0087	0008	0231	0091	0278	0090	0079	0015	0419	0464
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARÂMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA PFC.	N	N	N	N	N	N	N	N	N	N
IE. CECLOC.	AS	AS	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
FLUVIDIOSIDADE	C	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.	C	C								
ALTITUDE	160	158	360	308	278	315	318	278	275	315
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ PFC.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	2	5	3	4	4	4	3	7	4
PROFUND. RIO	0,2	0,5								
VELOC. CORR.	1	3	4	4	3	4	4	3	4	4
NIVEL AGLA	2	3	2	2	2	2	2	3	4	4
AREA DRENAG.	2	2	2	1	2	2	2	2	3	2
TUFE. AGLA	0	0	2	2	0	1	1	1	0	1
PDS. COLETA	C	C								
GRU. AGUA	I	I	A	A	A	A	A	A	A	A
GRU. APREC.										
VOL. CRIGIN.	10	10	10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	19	19								
COR. SEQ./SL.	I	I								
MATRIZ. SCLO										
TIPO SCLO										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GBB091 AT0194	GBB092 AT0201	GBB093 NC0230	GBB094 NC0246	GBB095 NC0259	GBB096 NC0265	GBB097 NC0269	GBB098 NC0271	GBB099 NC0276	GBB100 NC0281
PARAMETROS ANALITICOS DE CAMPO										
PH	7,0	7,0	8,5	8,0	7,5	8,5	7,5	8,5	9,5	8,5
METAL TOTAL										
ANALISE Z	BA 346	BA 356	BA 35	BA 34	BA 41	BA 37	BA 38	BA 36	BA 124	BA 120
CCIF. LIVRE	3	4	5	5	6	5	5	5	6	6
PARAMETROS ANALITICOS										
FF-S	7,000	10,000	+20,000	+20,000	20,000	+20,000	+20,000	+20,000	20,000	+20,000
MG-S	0,070	0,200	1,000	1,000	1,000	0,100	0,300	0,500	0,300	0,500
CA-S	-0,050	-0,050	3,000	1,500	0,500	0,300	1,500	1,500	0,200	0,200
TI-S	+1,000	+1,000	1,000	+1,000	+1,000	1,000	1,000	+1,000	+1,000	1,000
MN-S	5000,000	2000,000	3000,000	2000,000	2000,000	1000,000	3000,000	3000,000	3000,000	2000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	1000,000	1500,000	NAO DET.	NAO DET.	20,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B1-S	150,000	50,000	70,000	30,000	20,000	30,000	70,000	70,000	50,000	70,000
BE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000	NAO DET.	-1,000	NAO DET.	-1,000	NAO DET.
BT-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	20,000	INTERFER.	30,000	50,000	100,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CR-S	150,000	700,000	300,000	100,000	700,000	50,000	100,000	50,000	50,000	50,000
CU-S	7,000	30,000	5,000	7,000	5,000	10,000	7,000	100,000	200,000	150,000
LA-S	20,000	50,000	300,000	200,000	300,000	200,000	300,000	300,000	+1000,000	1000,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NE-S	15,000	15,000	-10,000	20,000	20,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NI-S	INTERFER.	INTERFER.	30,000	50,000	50,000	10,000	15,000	20,000	20,000	10,000
PE-S	70,000	150,000	50,000	50,000	20,000	70,000	30,000	20,000	70,000	20,000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	30,000	50,000	+100,000	30,000	+20,000	15,000	50,000	70,000	50,000	50,000
SN-S	NAO DET.	-10,000	INTERFER.	INTERFER.	50,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SR-S	NAO DET.	NAO DET.	500,000	NAO DET.	NAO DET.	NAO DET.	200,000	-100,000	NAO DET.	NAO DET.
V-S	50,000	70,000	500,000	300,000	50,000	700,000	500,000	700,000	200,000	500,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	200,000	300,000	700,000	200,000	1000,000	300,000	700,000	500,000	1500,000	1000,000
ZN-S	INTERFER.	INTERFER.	-200,000	-200,000	INTERFER.	-200,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	1000,000	+1000,000	+1000,000	+1000,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTO - 1528.310

ARQUIVO GERAL DE FICHA BENITO ACUICAUANA

NUM. LFE.	GBB101	GBB102	GBB103	GBB104	GBB105	GBB106	GBB107	GBB108	GBB109	GBB110
NUM. CAMFO	NCC302	NC0306	NCC312	NC0322	NC0332	NC0341	NC035E	NC0374	NC0377	NC03P6
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XC13	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	3	3	3	3	3	3	3	3	3	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	07/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76	08/76
LATITUDE	21 30 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	21 00 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0003	0053	0002	0006	0244	0117	0005	0004	0076	0012
ORDENADA - Y	0456	0348	0455	0483	0404	0511	0261	0171	0156	0385
UTM - LAT.										
UTM - LONG.										
MERID. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
PROFA. PEC.	M	M	M	M	M	M	M	M	M	M
IC. GEOLÓG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	CNAP	CNAR	CNAR	CNA	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
PLUVIOSIDADE	A		A		D	A	A	A	A	A
TIPO VEGET.	B	E	E		E	E	E	E	B	E
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE	225	150	180	185	320	230	190	170	180	160
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PEG.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. OCCOR.										
LARGURA RIO	2	3	4	6	6	7	3	7	6	3
PROFUND. RIO										
VELOC. CORR.	3	3	3	3	3	3	1	3	4	3
NIVEL AGLA	2	2	2	2	2	2	2	2	2	2
AREA CRENAG.	3	2	2	3	2	2	3	2	3	2
TURB. AGLA	0	0	0	0	1	0	0	1	0	0
POS. COLETA										
CPA AGUA	A	A	A	A	A	A	A	A	A	A
GRAU APREC.										
VOL. ORIGIN.	10	10	10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SECTM.										
COF. SEC./SL.										
FOR. 12. SCLD										
TIPO SCLD										

ARQUIVO GERAL DO PROJETO BONITO AQUICAUANA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	GBB101 NCC302	GBB102 NCC306	GBB103 NCC312	GBB104 NCC322	GBB105 NCC332	GBB106 NCC341	GBB107 NCC358	GBB108 NCC374	GBB109 NCC377	GBB110 NCC386
---	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------	------------------

PARAMETROS ANALITICOS DE CAMPO

EP PH METAL TOTAL ANALISE 2 CODIF. LIVRE	9,0 BA 127 6	9,0 BA 224 6	8,5 BA 225 6	9,5 BA 228 6	7,5 BA 226 6	9,0 BA 227 6	9,0 BA 223 6	9,0 BA 220 6	9,5 BA 221 6	9,0 BA 228 6
--	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------	-----------------------

PARAMETROS ANALITICOS

FE-S	15,000	15,000	10,000	15,000	10,000	20,000	15,000	15,000	20,000	20,000
MG-S	1,000	0,700	0,500	0,700	0,500	0,500	0,150	0,500	0,700	0,500
CA-S	1,500	1,500	3,000	1,500	0,500	1,000	2,000	3,000	3,000	0,500
TI-S	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000
MN-S	5000,000	2000,000	2000,000	2000,000	5000,000	5000,000	5000,000	5000,000	5000,000	5000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
B-S	100,000	50,000	200,000	50,000	20,000	50,000	-10,000	50,000	15,000	NAC DET.
BA-S	30,000	30,000	50,000	50,000	30,000	30,000	200,000	50,000	100,000	NAC DET.
BE-S	1,000	2,000	2,000	2,000	5,000	-1,000	-1,000	1,000	-1,000	NAC DET.
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CD-S	50,000	70,000	50,000	70,000	50,000	INTERFER.	50,000	30,000	30,000	INTERFER.
CE-S	150,000	300,000	200,000	300,000	70,000	300,000	150,000	100,000	300,000	100,000
CU-S	5,000	-5,000	5,000	5,000	5,000	5,000	-5,000	-5,000	-5,000	-5,000
LA-S	200,000	200,000	150,000	50,000	100,000	200,000	700,000	200,000	150,000	100,000
MC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
NE-S	20,000	15,000	10,000	20,000	30,000	30,000	10,000	20,000	30,000	20,000
NI-S	15,000	20,000	15,000	20,000	10,000	15,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.
PI-S	30,000	20,000	30,000	15,000	20,000	15,000	70,000	50,000	70,000	20,000
PS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	50,000	30,000	50,000	30,000	20,000	70,000	70,000	70,000	70,000	30,000
SN-S	INTERFER.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SR-S	NAO DET.	150,000	300,000	100,000	NAO DET.	-100,000	200,000	300,000	500,000	NAC DET.
V-S	70,000	100,000	100,000	100,000	70,000	200,000	100,000	150,000	200,000	200,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	500,000	70,000	100,000	150,000	100,000	500,000	700,000	500,000	500,000	300,000
ZN-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	+1000,000	200,000	700,000	200,000	200,000	1000,000	+1000,000	+1000,000	1000,000	1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
PI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.

ARQUIVO GEFAL DO PROJETO BENITO ACUICAUANA

NUM. LAE.	GB8111	GB8112	GB8113	GB8114	GB8115	GB8116	GB8117	GB8118	GB8119	GB8120
NUM. CEMFC	NCC350	NC0402	NCC424	NC0425	NC0434	NC0426	NC0451	NC0459	NC0407	NC0477
C. CUSTO	1528	1528	1528	1528	1528	1528	1528	1528	1528	1528
S. CUSTO	310	310	310	310	310	310	310	310	310	310
PROCECENCIA	AH	AH	AH	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1	1	1	1	1	1	1	1	1	1
BASE CART.										
ESCALA	0050	0050	0050	0050	0050	0050	0050	0050	0050	0050
DATA	09/76	09/76	09/76	09/76	09/76	09/76	10/76	10/76	10/76	10/76
LATITUDE	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S	20 45 00 S
LONGITUDE	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00	57 00 00
ABSCISSA - X	0126	0081	0023	0050	0097	0088	0003	0050	0102	0171
ORDENADA - Y	0433	0372	0518	0500	0254	0248	0019	0213	0189	0057
UTM - LAT.										
UTM - LONG.										
NEE. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	B	B	B	B	B
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	L	L	L	L	L	L	L	L	L	L
POCHA REC.	M	M	M	M	M	M	M	M	M	M
IC. CECLOG.	AI	AI	AI	AI	AI	AI	AI	AI	AI	AI
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR	CNAR
PLUVIOSTADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	E	E	E	E	E	E	E	E	E	E
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE	190	200	155	160	190	190	195	190	195	235
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU JATEMP.										
TIPO MATER.										
TIPO MINER.										
CER. OCCORREN.										
LARGURA RIO	3	2	4	4	2	3	2	4	4	5
PROFUND. RIO										
VELOC. CORR.	4	4	3	3	2	3	2	3		4
NIVEL AGLA	2	2	2	2	2	2	2	2		2
AREA DRENAG.	2	2	2	2	2	2	2	2	2	2
TURB. FACIA	0	0	0	0	2	0	1	1		0
PCS. COLETA										
CONTEUDO	A	A	A	A	1	A	A		A	A
GRAU ARRED.										
VOL. ORIGIN.	10	10	10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.										
COR. SEC./SL.										
HORIZ. SCLD										
TIPO SCLC										

ARQUIVO GERAL DO PROJETO BONITO ACUIDAUANA

NUM. LAB. NUM. CAMPO AME. BIOTICO	GBB111 NCC39C	GBB112 NCO402	GBB113 NCO424	GBB114 NCO425	GBB115 NCO434	GBB116 NCO426	GBB117 NCO451	GBB118 NCO459	GBB119 NCO467	GBB120 NCO477
PARAMETROS ANALITICOS DE CAMPO										
PH	9.0	9.0	9.0	9.0	8.0	7.5	8.0	7.5	8.5	9.0
METAL TOTAL										
ANALISE Z	BA 329	BA 327	BA 331	BA 330	BA 312	BA 310	BA 229	BA 309	BA 310	BA 307
COTIF. LIVRE	5	6	5	5	6	6	6	6	6	6
PARAMETROS ANALITICOS										
FE-S Z	20.000	+20.000	15.000	20.000	20.000	20.000	15.000	15.000	+20.000	+20.000
MG-S Z	1.000	0.200	1.000	0.700	0.500	0.200	0.500	0.500	0.100	0.500
CA-S Z	2.000	0.700	2.000	1.500	1.000	1.000	3.000	5.000	0.500	1.500
TI-S Z	+1.000	+1.000	+1.000	+1.000	+1.000	+1.000	+1.000	+1.000	+1.000	+1.000
MN-S	3000.000	+5000.000	5000.000	+5000.000	+5000.000	5000.000	+5000.000	5000.000	+5000.000	+5000.000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
E-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
BA-S	100.000	100.000	100.000	100.000	50.000	70.000	50.000	50.000	NAO DET.	10.000
BE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	30.000	50.000	100.000
BT-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	-1.000	NAO DET.	-1.000
CD-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	70.000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	50.000	INTERFER.	INTERFER.
CR-S	300.000	100.000	200.000	150.000	200.000	300.000	300.000	200.000	70.000	500.000
CU-S	5.000	-5.000	5.000	5.000	5.000	5.000	5.000	-5.000	7.000	-5.000
LA-S	200.000	100.000	50.000	100.000	100.000	50.000	200.000	150.000	100.000	100.000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NE-S	20.000	20.000	10.000	15.000	15.000	20.000	30.000	30.000	15.000	10.000
NI-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
PB-S	30.000	30.000	30.000	30.000	30.000	20.000	50.000	50.000	10.000	10.000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	70.000	50.000	70.000	50.000	30.000	30.000	100.000	70.000	30.000	70.000
SN-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
SR-S	150.000	-100.000	500.000	200.000	NAO DET.	NAO DET.	300.000	500.000	NAO DET.	200.000
V-S	300.000	300.000	300.000	300.000	200.000	200.000	200.000	200.000	200.000	500.000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	200.000	300.000	100.000	150.000	300.000	700.000	500.000	500.000	300.000	200.000
ZN-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZP-S	+1000.000	+1000.000	+500.000	200.000	1000.000	1000.000	1000.000	1000.000	500.000	200.000
CJ-AA										
PE-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
BT-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.

ARQUIVO GERAL DE PROJETO BENITO ACUIDAUANA

NUM. L.A.E.	GB8121	GB8292	GB8393	GB8394	GB8296	GB8838	GB8839
NUM. CAMPO	NCO541	AW0088	CCG485	CC0711	NCO445	CC0576	CC0577
C. CUSTO	1528	1528	1528	1528	1528	1528	1528
S. CLSTO	310	310	310	310	310	310	310
PROCEDENCIA	AH	AH	AH	AH	AH	AH	AH
BASE CART.	SF21XAIV	SF21XAV2	SF21X011	SF21XAV3	SF21XAIV	SF21XAIV	SF21XAIV
BASE CART.	1				1	3	3
ESCALA	0050	CC50	0050	0050	0050	0050	0050
DATA	11/76	08/76	07/76	11/76	09/76	09/76	09/76
LATITUDE	20 45 00 S	20 45 00 S	21 15 00 S	21 00 00 S	20 45 00 S	21 00 00 S	21 00 00 S
LONGITUDE	57 00 00	56 15 00	57 00 00	56 30 00	57 00 00	57 00 00	57 00 00
ABISSA - X	0517	0240	0188	0428	0015	0466	0380
ABISSA - Y	0158	0156	0154	0039	0313	0180	0220
UTM - LAT.							
UTM - LONG.							
MER. CENT.							

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	B	B	B	B	B	L	L
TIPO AMOST.	B	A	B	B	B	A	B
FONTE AMOST.	L	L	L	L	L	L	Z
ROCHA REC.	K	N	M	C	M	K	K
IC. GEOLG.	DX	AS	AI	AS	AI	DX	DX
MAT. COLET.	CNAR	CNAR	CNAR	CNAR	CNAR	SOLO	SOLO
PLUVIOSIDADE	A	A	A	B	A	A	A
TIPO VEGET.	B	C	E	A	E	C	C
SIT. TERC.							
SIT. AMOST.		C	C	C	C		
ALTITUDE	155	140			160	580	
PROF. AMOST.						0,10	0,10
FORMA IGNEA							
SIT. ESTPLT.							
MATRIZ REC.							
GRAU INTMP.							
TIPO ALTER.							
TIPO MINER.							
CEP. G.COR.							
LARGURA RIO	2	6	5	2	6		
PROFUND. RIO		0,5	0,4	0,3			
VELOC. CORR.	3	3	4	2	3		
NIVEL ACLA	2	2	1	1	2		
AREA DEENAG.	2	4	2		4		
TURE. ACLA	0	0	1	3	0		
FCS. CCLFTA		C					
COF. AGUA	A	A			A		
GRAU PREC.							
VOL. GRICIN.	10	10	10	10	10		
PESO CONC.							
GRANULOMET.							
TEXT. SECIM.			64			172	613
COF. SEC./SL.	C	C	0			E	B
FORIZ. SCLD						A	J
TIPO SCLD						C	G

ARQUIVO GERAL DE PFC-ETC BCNITO AQUIDAUANA

NUM. LAB. NUM. CAMPO NOME BIOTICO	GBB121 NCC541	GBB392 A10088	GBB393 CCC485	GBB394 CC0711	GBB396 NCO445	GBB838 CC0576	GBB839 CC0577
PARAMETROS ANALITICOS DE CAMPO							
PH	9,0	8,0			9,5		
METAL TOTAL							
ANALISE 2	BA 215	BA 246	BA 135	BA 149	BA 311	BA 206	BA 207
COCIF. LIVRE		4	6	3	6	1	1
PARAMETROS ANALITICOS							
FE-S	20.000	10.000	20.000	15.000	15.000		
MG-S	0.500	0.300	1.500	0.070	0.700		
CA-S	1.500	-0.050	2.000	-0.050	2.000		
TI-S	+1.000	+1.000	+1.000	+1.000	+1.000		
MN-S	5000.000	3000.000	3000.000	3000.000	5000.000		
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.		
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.		
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.		
P-S	100.000	100.000	100.000	70.000	10.000		
BA-S	150.000	100.000	100.000	100.000	70.000		
SE-S	-1.000	-1.000	-1.000	-1.000	-1.000		
BT-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.		
CD-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.		
CO-S	INTERFER.	INTERFER.	70.000	INTERFER.	INTERFER.		
CR-S	700.000	700.000	150.000	300.000	300.000		
CU-S	70.000	10.000	5.000	20.000	5.000		
LA-S	200.000	70.000	100.000	20.000	200.000		
MO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.		
NH-S	10.000	10.000	15.000	10.000	10.000		
NI-S	50.000	10.000	50.000	10.000	15.000		
PE-S	70.000	100.000	30.000	10.000	70.000		
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.		
SC-S	50.000	50.000	70.000	10.000	70.000		
SV-S	INTERFER.	INTERFER.	INTERFER.	NAC DET.	INTERFER.		
SR-S	150.000	NAO DET.	NAO DET.	NAC DET.	200.000		
V-S	100.000	100.000	200.000	15.000	150.000		
W-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.		
Y-S	700.000	300.000	500.000	500.000	700.000		
ZN-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.		
ZR-S	+1000.000	+1000.000	+1000.000	+1000.000	+1000.000		
CU-AA					15.000		19.000
PB-AA					56.000		56.000
ZN-AA					22.000		35.000
AG-AA					1.000		1.000
CO-AA							
NI-AA							
BI-AA							
CC-AA							
TE-AA							
AU-AA							
AS-CCL	INSUFIC.	0,200	NAO DET.	NAO DET.	NAO DET.		
		-10.000	-10.000	-10.000	-10.000		

S E A G

PROJETO - BENITO ACUICAUANA

CENTRO DE CUSTJ - 1528.310

ARQUIVO GERAL DO PROJETO BENITO ACUICAUANA

NUM. LAB.	GBB121	GBB392	GBB393	GBB394	GBB396	GBB838	GBB839
NUM. CAMPO	NCC541	A-WJOPB	CC0485	CC0711	NCO445	CC0576	CC0577
SE-CCL							
CXCU-CCL							
NET PES							
CO-CCL							
MO-CCL							
W-CCL							
P-CCL							
SE-CCL							
U-CCL							
FE-AA 2						3,100	3,800
MN-AA						680,000	1440,000
CXZN -AA							
CXPF -AA							