

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

PROJETO SERRA DE JACOBINA

GEOLOGIA E PROSPECÇÃO GEOQUÍMICA

RELATÓRIO FINAL

ANEXOS

ARQUIVO GERAL DO PROJETO
CADASTRO GEOQUÍMICO (2ª parte)
VOLUME X

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COMPANHIA DE PESQUISA DE RECURSOS MINERAIS
SUPERINTENDÊNCIA REGIONAL DE SALVADOR

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PROJETO SERRA DE JACOBINA

GEOLOGIA E PROSPECÇÃO GEOQUÍMICA

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PROJETO SERRA DE JACOBINA

GEOLOGIA E PROSPECÇÃO GEOQUÍMICA

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S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD144	HBD145	HBD146	HBD147	HBD148	HBD149	HBD150	HBD151	HBD152	HBD153
NUM. CAMPO	LT0262	LT0263	LT0265	LT0266	LT0267	LT0268	LT0270	LTC272	LT0273	LT0274
CXCU-CCL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	1,400	1,000	1,900	1,800	4,200	0,700	1,400	1,100	0,200	1,700
HN-AA	290,000	95,000	80,000	380,000	540,000	270,000	45,000	60,000	10,000	75,000

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-CCL MET PES CC-COL MO-COL W-COL P-CCL SE-CGL U-COL FE-AA MN-AA	HBD154 LT0276	HBD155 LT0277	HBD156 LT0278	HBD157 LT0279	HBD158 LT0283	HBD159 LT0284	HBD160 LT0285	HBD161 LT0287	HBD162 LT0288	HBD163 LT0289
	1,700	1,700	0,900	2,500	5,000	4,800	1,900	1,200	3,100	3,100
	30,000	30,000	20,000	40,000	180,000	380,000	110,000	70,000	130,000	210,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO AMB. BIOTICO	HBC164 LT0290	HBC165 LT0291	HBC166 LT0292	HBC167 LT0294	HBC168 LT0295	HBC169 LT0195	HBC170 LT0196	HBC171 LTC198	HBC172 LT0199	HBC173 LT0200
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PARAMETROS ANALITICOS DE CAMPO

EH										
PH		5,5								
METAL TOTAL									5,0	
CODIF. LIVRE	A	A	A	A	A	A	A	A	C	C 1

PARAMETROS ANALITICOS

FE-S %	15,000	5,000	10,000	7,000	2,000	10,000	7,000	10,000	5,000	10,000
MG-S %	0,500	0,150	0,300	0,500	0,100	0,500	0,500	0,200	0,200	0,150
CA-S %	0,300	0,150	0,100	0,100	0,150	0,200	0,200	0,150	0,200	0,150
TI-S %	0,700	0,500	1,000	1,000	0,500	1,000	0,700	+1,000	+1,000	+1,000
MN-S	1000,000	1000,000	500,000	500,000	+5000,000	1500,000	300,000	2000,000	2000,000	1500,000
AG-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
AS-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
AU-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
B-S	100,000	300,000	200,000	300,000	300,000	150,000	150,000	100,000	150,000	150,000
BA-S	300,000	300,000	150,000	200,000	300,000	200,000	300,000	100,000	50,000	100,000
BE-S	1,500	-1,000	-1,000	1,500	-1,000	2,000	5,000	-1,000	-1,000	-1,000
BI-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
CO-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
CE-S	20,000	5,000	10,000	20,000	20,000	20,000	10,000	30,000	50,000	20,000
CR-S	150,000	100,000	700,000	500,000	300,000	300,000	100,000	300,000	100,000	300,000
CU-S	50,000	30,000	50,000	50,000	30,000	70,000	50,000	100,000	50,000	70,000
LA-S	100,000	20,000	30,000	70,000	150,000	70,000	50,000	20,000	20,000	-20,000
MO-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	-5,000	NAD DET.	NAD DET.	NAD DET.
NR-S	15,000	10,000	10,000	15,000	-10,000	15,000	15,000	15,000	15,000	15,000
NI-S	70,000	10,000	100,000	100,000	10,000	100,000	30,000	70,000	50,000	50,000
PH-S	100,000	20,000	15,000	50,000	30,000	70,000	150,000	20,000	-10,000	10,000
SR-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
SC-S	15,000	-5,000	15,000	15,000	5,000	20,000	10,000	20,000	20,000	15,000
SH-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	10,000	NAD DET.	NAD DET.	NAD DET.
SK-S	100,000	-100,000	-100,000	NAD DET.	-100,000	-100,000	-100,000	NAD DET.	NAD DET.	NAD DET.
V-S	150,000	50,000	100,000	150,000	30,000	150,000	100,000	150,000	150,000	150,000
W-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
Y-S	100,000	20,000	50,000	70,000	50,000	20,000	20,000	20,000	20,000	30,000
ZN-S	INTERFER.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
ZP-S	300,000	700,000	700,000	500,000	1000,000	300,000	200,000	300,000	500,000	500,000
CU-AA	15,000	-5,000	15,000	25,000	5,000	30,000	20,000	45,000	25,000	30,000
PB-AA	20,000	5,000	5,000	15,000	5,000	15,000	50,000	10,000	5,000	5,000
ZN-AA	40,000	10,000	25,000	40,000	20,000	40,000	75,000	80,000	75,000	50,000
AG-AA										
CJ-AA	10,000	-5,000	5,000	20,000	20,000	15,000	5,000	30,000	40,000	15,000
NI-AA	25,000	5,000	40,000	50,000	5,000	35,000	15,000	40,000	35,000	25,000
BI-AA										
CC-AA										
TE-AA										
NI-AA										
AS-CCL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	10,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CYCU-CCL MET PES CO-COL MO-COL W-COL P-CCL SE-CCL U-CGL FE-AA NN-AA	HBD164 LT0290	HBD165 LT0291	HBD166 LT0292	HBD167 LT0294	HBD168 LT0295	HBD169 LT0195	HBD170 LT0196	HBD171 LT0198	HBD172 LT0199	HBD173 LT0200
	5,400	1,200	4,000	3,900	1,000	3,400	2,300	5,000	2,500	3,700
	420,000	170,000	210,000	140,000	3700,000	620,000	170,000	680,000	720,000	420,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD174	HBC175	HBC176	HBD177	HBD178	HBC179	HBD180	HBC181	HBC182	HBC183
NUM. CAMPO	LTO201	LT0202	LTO203	LTO204	LT0205	LTO206	LTO207	LT0208	LTO209	LTO210
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH					5,5	5,5	5,5	5,0	5,0	5,0
METAL TOTAL										
CODIF. LIVRE	C 2	C 1	C 2	C	C	C 1	C 2	C	C	C

PARAMETROS ANALITICOS

FE-S %	7,000	5,000	10,000	5,000	7,000	3,000	5,000	7,000	5,000	7,000
MG-S %	0,100	0,100	0,150	0,100	0,070	0,050	0,070	0,500	0,070	0,070
CA-S %	0,070	0,070	0,100	0,100	0,050	0,050	0,050	0,300	0,050	-0,050
TI-S %	+1,000	+1,000	+1,000	1,000	1,000	0,700	1,000	1,000	1,000	1,000
NN-S	700,000	2000,000	1500,000	700,000	2000,000	3000,000	700,000	2000,000	2000,000	700,000
AG-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAD DET.
AS-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAD DET.	NAD DET.	NAC DET.	NAC DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAC DET.	NAC DET.
B-S	100,000	150,000	200,000	200,000	200,000	150,000	200,000	50,000	100,000	100,000
BA-S	70,000	70,000	100,000	70,000	150,000	100,000	70,000	150,000	100,000	100,000
BE-S	-1,000	-1,000	-1,000	-1,000	NAD DET.	-1,000	NAD DET.	-1,000	-1,000	-1,000
BI-S	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAC DET.	NAC DET.	NAD DET.	NAC DET.	NAC DET.	NAD DET.
CD-S	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.
CO-S	20,000	20,000	30,000	10,000	20,000	15,000	10,000	30,000	15,000	15,000
CR-S	200,000	70,000	200,000	100,000	200,000	70,000	200,000	200,000	200,000	100,000
CU-S	100,000	70,000	100,000	70,000	70,000	50,000	50,000	100,000	50,000	70,000
LA-S	20,000	-20,000	20,000	20,000	20,000	20,000	20,000	30,000	20,000	30,000
MO-S	NAD DET.	NAD DET.	NAD DET.	-5,000	NAD DET.	NAD DET.	-5,000	NAD DET.	NAD DET.	-5,000
NE-S	15,000	10,000	15,000	10,000	10,000	-10,000	10,000	10,000	-10,000	10,000
NI-S	30,000	30,000	70,000	20,000	50,000	30,000	30,000	100,000	20,000	20,000
PB-S	10,000	-10,000	10,000	10,000	NAD DET.	NAD DET.	NAD DET.	20,000	NAC DET.	20,000
SP-S	NAD DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAC DET.	NAC DET.	NAD DET.	NAD DET.	NAC DET.
SC-S	15,000	15,000	20,000	15,000	15,000	10,000	10,000	50,000	10,000	20,000
SN-S	NAD DET.	NAC DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAD DET.	NAC DET.	NAC DET.	NAC DET.
SR-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAD DET.
V-S	150,000	150,000	150,000	150,000	100,000	100,000	100,000	150,000	100,000	150,000
W-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.
Y-S	20,000	15,000	20,000	15,000	30,000	20,000	20,000	30,000	20,000	20,000
ZN-S	NAC DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAC DET.	NAD DET.	NAD DET.	NAC DET.
ZR-S	300,000	300,000	500,000	700,000	500,000	200,000	500,000	200,000	500,000	500,000
CU-AA	35,000	40,000	35,000	20,000	30,000	35,000	20,000	55,000	30,000	35,000
PB-AA	5,000	10,000	10,000	5,000	-5,000	-5,000	-5,000	5,000	5,000	10,000
ZN-AA	55,000	100,000	80,000	30,000	20,000	25,000	20,000	100,000	25,000	45,000
AG-AA										
CO-AA	15,000	25,000	20,000	10,000	10,000	15,000	5,000	30,000	10,000	10,000
NI-AA	25,000	25,000	30,000	15,000	20,000	25,000	15,000	55,000	15,000	20,000
PI-AA										
CI-AA										
TE-AA										
AU-AA										
AS-CCL	10,000	10,000	10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	10,000

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. IAE. NUM. CAMPO CXCU-CCL -MET PES CO-CCL MO-CCL W-CCL P-CCL SE-CCL U-CCL FF-AA MN-AA	HBD174 LT0201	HBD175 LT0202	HBD176 LT0203	HBD177 LT0204	HBD178 LT0205	HBD179 LT0206	HBD180 LT0207	HBD181 LT0208	HBD182 LT0209	HBD183 LT0210
	3,200	3,800	3,500	2,200	3,500	4,700	2,200	3,400	3,000	5,600
	220,000	770,000	330,000	340,000	1200,000	1900,000	420,000	1300,000	1200,000	620,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO AMB. BIOTICO	HBD184 LT0211	HBC185 LT0214	HBC186 LT0215	HBD187 LT0217	HBD188 LT0218	HBC189 LT0220	HBD190 LT0223	HBC191 LT0224	HBC192 LT0225	HBC193 LT0226
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PARAMETROS ANALITICOS DE CAMPO

EH										
PH	5,0						6,0		6,0	
METAL TOTAL										
CODIF. LIVRE	C	A	A	A	C	A	A 3	A 4	A	A

PARAMETROS ANALITICOS

FE-S %	7,000	5,000	7,000	5,000	5,000	7,000	2,000	2,000	1,000	1,500
MG-S %	0,100	0,700	0,700	1,000	0,100	0,100	0,500	0,700	0,100	0,200
CA-S %	0,050	0,500	0,300	1,000	0,100	0,150	0,300	0,500	0,150	0,200
TI-S %	+1,000	0,700	0,700	0,700	1,000	0,700	0,300	0,500	0,500	0,500
MN-S	3000,000	1500,000	3000,000	700,000	1500,000	700,000	700,000	1000,000	500,000	700,000
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	70,000	200,000	150,000	150,000	150,000	200,000	70,000	100,000	150,000	150,000
BA-S	150,000	300,000	300,000	200,000	200,000	70,000	500,000	500,000	500,000	700,000
BE-S	-1,000	1,500	1,500	1,500	-1,000	-1,000	1,500	1,500	-1,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-10,000	-10,000	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.
CC-S	30,000	20,000	30,000	15,000	10,000	10,000	20,000	20,000	5,000	5,000
CR-S	150,000	500,000	500,000	500,000	100,000	150,000	70,000	100,000	50,000	50,000
CU-S	100,000	70,000	70,000	50,000	50,000	50,000	50,000	70,000	20,000	20,000
LA-S	30,000	30,000	30,000	20,000	20,000	20,000	150,000	150,000	150,000	150,000
MO-S	NAO DET.	-5,000	NAO DET.	NAO DET.	NAO DET.	-5,000	-5,000	-5,000	NAO DET.	NAO DET.
NP-S	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	-10,000
NI-S	50,000	150,000	100,000	100,000	30,000	20,000	20,000	50,000	10,000	15,000
PB-S	20,000	50,000	50,000	30,000	-10,000	-10,000	70,000	150,000	30,000	50,000
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	15,000	20,000	15,000	15,000	15,000	10,000	10,000	5,000	7,000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S	NAO DET.	100,000	-100,000	100,000	NAO DET.	NAO DET.	150,000	150,000	100,000	150,000
V-S	150,000	70,000	100,000	70,000	100,000	150,000	50,000	50,000	30,000	50,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	30,000	15,000	20,000	15,000	15,000	20,000	50,000	70,000	100,000	20,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	500,000	300,000	300,000	300,000	200,000	300,000	700,000	+1000,000	1000,000	700,000
CU-AA	50,000	30,000	35,000	30,000	35,000	25,000	25,000	25,000	5,000	-5,000
PB-AA	5,000	5,000	5,000	10,000	10,000	5,000	25,000	25,000	5,000	5,000
ZN-AA	40,000	45,000	70,000	95,000	35,000	45,000	30,000	30,000	15,000	15,000
AG-AA										
CC-AA	20,000	15,000	25,000	10,000	15,000	10,000	15,000	10,000	-5,000	-5,000
NI-AA	35,000	65,000	60,000	50,000	30,000	20,000	20,000	20,000	5,000	5,000
BI-AA										
CC-AA										
TE-AA										
AU-AA										
AS-CCL	10,000	-10,000	10,000	-10,000	10,000	10,000	-10,000	-10,000	-10,000	-10,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LTB.	HBD184	HBD185	HBD186	HBD187	HBD188	HBD189	HBD190	HBD191	HBD192	HBD193
NUM. CAMPO	LT0211	LT0214	LT0215	LT0217	LT0218	LT0220	LT0223	LT0224	LT0225	LT0226
CXCU-CGL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	4,400	2,400	3,500	2,200	3,800	4,500	1,200	1,200	0,400	0,500
MN-AA	1800,000	680,000	1400,000	450,000	850,000	420,000	430,000	430,000	110,000	230,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBD194	HBD195	FBD196	HBC197	HBC198	HBC199	FBD200	HBC201	FBD202	HBC203
NUM. CAMPO	LT0232	LT0233	LTC236	LT0238	LT0239	LT0240	LT0241	LTC242	VR0003	VR0004
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FF-AA	2,500	2,200	3,900	2,700	2,400	3,000	4,300	2,400	1,100	2,100
MN-AA	360,000	350,000	780,000	1100,000	590,000	200,000	2600,000	470,000	240,000	8000,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD204	HBD205	HBD206	HBD207	HBD208	HBD209	HBD210	HBD211	HBD212	HBD213
NUM. CAMPO	VR0006	VR0008	VR0011	VR0012	VR0013	VR0014	VR0016	VFCC17	VR0018	VR0021
CXCU-CCL										
MET PES										
CO-CCL										
MG-CCL										
W-CCL										
P-CCL										
SF-CCL										
H-CCL										
FF-AA	4,700	2,700	2,100	4,700	1,200	1,900	1,400	1,400	0,900	2,700
MN-AA	+10000,000	5000,000	290,000	1800,000	950,000	550,000	9000,000	+10000,000	500,000	320,000

ARQUIVO GEFAL DO PROJETO SERRA DE JACOBINA

NUM. LAF.	HBD214	HBD215	HBD216	HBD217	HBD218	HBD219	HBD220	HBD221	HBD222	HBD223
NOM. CAMPO	VR0023	VR0025	VR0026	VR0027	VR0029	VR0030	VR0031	VR0022	VR0034	VR0035
C. CLSTC	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROCEDECIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B IV 2 N	B IV 2 N	B IV 2 N	B IV 2 N	B IV 2 N	B IV 2 N	B IV 2 N	B IV 2 N	B IV 2 N	B IV 2 N
BASE CART.	0	0	0	0	0	0	0	0	0	0
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	10 36 30 S	10 36 43 S	10 36 55 S	10 33 25 S	10 33 11 S	10 32 55 S	10 34 25 S	10 34 47 S	10 32 24 S	10 32 24 S
LONGITUDE	40 14 36	40 14 36	40 13 47	40 14 47	40 14 39	40 13 45	40 13 28	40 14 27	40 14 45	40 14 45
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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.										
ID. GEOLCG.										
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.	D	A	A	A	A	A	A	E	E	A
SIT. TOPOG.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	A	A	A	C	B	B	A	A	B	B
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. CCCCC.										
LANGUA RIG				1	5		2	2	3	3
PROFUND. RIO				0,1						
VELOC. CORR.				1	0	0			1	1
NIVEL AGUA	0	1	0	1	1	1	0	0	1	1
AREA CRENAG.	1	1	1	1	1	1	2	2	1	1
TURB. AGUA				1	2				1	
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA				D						
GRAU ARREF.										
VOL. URICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	15211	262	4321	1261	2431	4221	2421	4321	2341	2341
COR. SED. / SL.	0	F	H							

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.220

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBC214	HBC215	HBC216	HBC217	HBC218	HBC219	HBC220	HBC221	HBC222	HBC223
NUM. CAMPO	VR0023	VR0025	VR0026	VR0027	VR0029	VR0030	VR0031	VR0032	VR0034	VR0035
CXCU-CCL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	3,300	8,900	2,600	2,600	2,000	1,200	2,400	5,400	1,500	0,800
IN-AA	390,000	+10000,000	2300,000	130,000	900,000	190,000	880,000	5300,000	450,000	450,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBD224	HRD225	HBD226	HBD227	HBD228	HBD229	HBD230	HBD231	HBD232	HBD233
NUM. CAMPO	VR0036	VR0037	VR0038	VR0039	VR0040	VR0041	VR0043	VR0044	VR0046	VR0047
CXCU-CCL										
MET PES										
CU-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	2,800	2,700	3,300	3,000	1,600	2,900	0,900	1,300	4,100	2,500
MN-AA	1200,000	1200,000	470,000	320,000	480,000	260,000	70,000	160,000	1500,000	3700,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTG - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBC224	HBC225	HBC226	HBC227	HBC228	HBC229	HBC240	HBC241	HBC242	HBC243
NUM. CAMPO	VR0048	VR0049	VR0050	VR0052	VR0053	VR0054	VR0055	VR0056	VR0057	VR0058
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FF-AA	2,800	2,400	2,500	5,800	1,800	1,900	5,400	5,200	0,700	2,000
MN-AA	1000,000	2600,000	320,000	320,000	360,000	370,000	5300,000	5300,000	180,000	+10000,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD244	HBD245	HBD246	HBD247	HBD248	HBD249	HBD250	HBD251	HBD252	HBD253
NUM. CAMPO	VR0059	VR0060	VR0061	VR0063	VR0064	VR0065	VR0066	VR0067	VR0068	VR0069
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	4,000	1,300	3,000	4,200	0,600	1,000	0,600	0,700	1,200	1,200
BN-AA	+10000,000	530,000	1100,000	1500,000	950,000	1300,000	100,000	110,000	1800,000	350,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-CGL MET PES CO-CGL MO-CGL W-CGL P-CGL SE-CGL U-CGL FF-AA MN-AA	HBC254 VR0071	HBC255 VR0074	HBC256 VR0075	HBC257 VR0081	HBC258 VR0083	HBC259 VR0084	HBC260 VR0085	HBC261 VR0087	HBC262 VR0088	HBC263 VR0089
	1,000	2,400	2,500	1,200	1,700	1,500	1,100	2,800	1,800	1,200
	720,000	2700,000	500,000	1400,000	3800,000	540,000	580,000	+10000,000	2000,000	220,000

S E A G

PROJETO - SEREA DE JACOBINA

ENTRADA DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SEREA DE JACOBINA

NUM. LAE.	HBD264	HBD265	HBD266	HBD267	HBD268	HBD269	HBD270	HBD271	HBD272	HBD273
NUM. CAMPO	VRO090	VRO091	VRO093	VRO094	VRO095	JM0289	JM0290	JM0291	JM0292	JM0293
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROCEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B IV 2 S	B IV 2 S	B IV 2 S	B IV 2 S	B IV 2 S	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE
BASE CART.	0	0	0	0	0					
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	05/76	05/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	10 44 37 S	10 44 42 S	10 43 30 S	10 44 12 S	10 44 10 S	10 16 10 S	10 15 41 S	10 15 50 S	10 16 29 S	10 18 10 S
LONGITUDE	40 12 55	40 12 57	40 12 10	40 14 22	40 14 09	40 28 40	40 27 20	40 27 13	40 27 15	40 27 24
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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.										
ID. GEOLG.										
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	D	D	D	D	A	D	A	C
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										
PROP. AMOST.						0,20	0,20	0,20	0,20	0,20
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEP. CCCC.										
LARGURA FIC	2	10	1	1	1	2	2	2	2	2
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA	0	C	0	0	0	0	0	C	0	0
AREA DRENAG.	1	2	1	1	1	2	2	2	1	2
TURB. AGUA										
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU ABNEC.										
VOL. ORICIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	343	343	541	2431	1441	172	172	181	181	172
COR SEC./SL.						C	C	C	C	C

S E A G

PROJETO - A DE JACOBINA

ENTRADA DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBD264	HBD265	HBD266	HBD267	HBD268	HBD269	HBD270	HBD271	HBD272	HBD273
NUM. CAMPO	VR0090	VR0091	VR0093	VR0094	VR0095	JM0289	JM0290	JM0291	JM0292	JM0293
CXCU-COL										
NET PES										
CO-COL										
MO-CCL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA	1,300	2,000	1,000	2,000	2,800	0,700	0,900	0,700	0,500	0,900
MN-AA	240,000	3700,000	440,000	180,000	180,000	120,000	520,000	310,000	100,000	340,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBD274	HBD275	HBD276	HBD277	HBD278	HBD279	HBD280	HBD281	HBD282	HBD283
NUM. CAMPO	JM0294	JM0295	JM0296	JM0297	JM0298	JM0299	JM0300	JM0301	JM0302	JM0303
CXCU-COL										
HET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	0,900	0,900	0,700	0,900	1,200	0,800	0,400	0,800	0,800	0,900
MN-AA	290,000	290,000	110,000	130,000	190,000	80,000	20,000	220,000	240,000	220,000

S E A G

PROJETO - SERPA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERPA DE JACOBINA

NUM. LAB.	HBD284	HBD285	HBD286	HBD287	HBD288	HBD289	HBD290	HBD291	HBD292	HBD293
NUM. CAMPO	JM0304	JM0305	JM0306	JM0307	JM0308	JM0309	JM0311	JM0312	JM0313	JM0317
CXCU-COL										
MET PES										
CO-COL										
NO-COL										
W-COL										
P-CCL										
SF-CCL										
U-COL										
FF-AA	0,900	0,800	0,700	0,700	0,400	0,300	0,200	0,200	0,100	0,200
MN-AA	220,000	230,000	150,000	95,000	20,000	80,000	55,000	30,000	25,000	20,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBC294	HBC295	HBC296	HBC297	HBC298	HBC299	HBC300	HBC301	HBC302	HBC303
NUM. CAMPO	JM0327	JM0328	JM0329	JM0330	JM0331	JM0332	JM0333	JM0337	JM0338	JM0339
CXCU-COL										
RET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	1,000	0,500	0,900	0,200	0,200	0,200	0,800	0,500	0,700	0,300
MN-AA	250,000	160,000	300,000	25,000	65,000	75,000	140,000	420,000	160,000	80,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD304	HBD305	HBD306	HBD307	HBD308	HBD309	HBD310	HBD311	HBD312	HBD313
NUM. CAMPO	JM0341	JM0342	JM0344	JM0345	JM0359	JM0360	JM0361	JM0362	JM0363	JM0365
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROCEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE
BASE CART.										
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	10 20 58 S	10 20 58 S	10 20 59 S	10 21 08 S	10 45 52 S	10 45 12 S	10 45 22 S	10 45 32 S	10 47 39 S	10 46 34 S
LONGITUDE	40 27 43	40 27 43	40 26 00	40 29 28	40 17 34	40 18 55	40 20 03	40 20 03	40 15 44	40 15 08
APCISXA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
TRCENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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.										
ID. GEOLOG.										
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.	D	D	D	D	D	D	D	D	D	D
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										
PROF. AMOST.	0,20	0,20	0,20	0,20	0,20	0,20	0,20	0,20	0,20	0,20
FORMA IGNEA										
SIT. ESTAB.										
MATRIZ PRED.										
GRAU INTENP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCCF.										
LARGURA RIC	2	2	2	1	2	2	2	2	1	1
PROFUNDE. RIO										
VELUC. CORR.										
NIVEL AGUA	0	0	0	0	0	0	0	0	0	0
AREA DRENAG.	2	2	2	1	2	2	2	2	2	1
TURB. AGUA										
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU ARRED.										
VOL. DRICIN.										
PESO CENC.										
GRANULOMET.										
TEXT. SUELO	532	532	532	532	532	541	424	424	541	631

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBC304	HBC305	HBC306	HBC307	HBC308	HBC309	HBC310	HBC311	HBC312	HBC313
NUM. CAMPO	JM0341	JM0342	JM0344	JM0345	JM0359	JM0360	JM0361	JM0362	JM0363	JM0365
CXCU-CGL										
MET PES										
CO-CGL										
MO-CGL										
W-CGL										
P-CGL										
SF-CGL										
U-CGL										
FF-AA	0,400	0,400	0,500	0,500	0,800	0,200	5,300	5,400	0,800	0,100
MN-AA	140,000	120,000	120,000	60,000	270,000	100,000	340,000	390,000	60,000	50,000

S E R A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.220

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA.

	HBD314	HBD315	HBD316	HBD317	HBD318	HBD319	HBD320	HBD321	HBD322	HBD323
NUM. LAE.	JMO366	JMO378	JMO380	JMO381	JMO384	JMO386	JMO388	JMO390	JMO391	JMO394
NUM. CAMPO										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,600	0,800	1,400	2,100	0,900	2,800	1,800	2,900	1,800	0,700
MN-AA	120,000	90,000	45,000	60,000	55,000	320,000	720,000	240,000	280,000	80,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXCU-CCL MET PES CO-CCL MO-CCL W-CCL P-CCL SE-CCL U-CCL FE-AA MN-AA	HBD324 JMO397	HBD325 JMO400	HBD326 JMO402	HBD327 JMO404	HBD328 JMO405	HEC329 JMO383	HBD330 JMO408	HBD331 JMO409	HEC332 JMO410	HBD333 JMO411
	1,000	0,900	0,700	0,600	0,500	1,200	0,700	0,400	0,800	0,800
	90,000	100,000	70,000	65,000	55,000	50,000	85,000	80,000	100,000	75,000

S E A G

PROJETO - SERRA DE JACOBINA

ENTRADA DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA.

NUM. LAE. NUM. CAMPO CXCU-COL MET PES CO-COL MO-COL W-CCL P-CCL SE-CCL U-COL FE-AA MN-AA	HBC334 JM0412	HBD335 JM0413	HBD336 JM0414	HBC337 JM0415	HBC338 JM0416	HBC339 JM0417	HBD340 JM0419	HBD341 JM0420	HBD342 JM0422	HBC343 JM0423
	0,900	0,200	0,200	0,600	0,700	0,600	0,700	0,800	0,600	0,800
	70,000	15,000	15,000	170,000	40,000	40,000	85,000	120,000	85,000	95,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBC344	HBC345	HBC346	HBC347	HBC348	HBC349	HBC350	HBC351	HBC352	HBC353
NUM. CAMPO	JM0425	JM0427	JM0429	JM0430	JM0431	JM0434	JM0436	JM0439	JM0440	JM0442
CXCU-CCL										
MET PES										
CO-COL										
MO-CCL										
W-COL										
P-CCL										
SF-CCL										
LI-COL										
FE-AA	1,500	1,700	0,400	0,300	0,600	2,700	3,400	0,700	0,700	0,100
MN-AA	180,000	55,000	35,000	20,000	40,000	470,000	75,000	45,000	45,000	15,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

	HBD354 JMO444	HBD355 JMO445	HBD356 JMO446	HBD357 JMO447	HBD358 JMO448	HBD359 JMO449	HBD360 JMO451	HBD361 JMO453	HBD362 JMO454	HBD363 JMO455
NUM. LAE.										
NUM. CAMPO										
CXCU-CCL										
PET PES.										
CC-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	3,000	2,700	1,000	2,900	0,700	1,600	0,200	1,000	0,800	0,800
MN-AA	400,000	220,000	65,000	200,000	20,000	40,000	15,000	110,000	100,000	85,000

S E A G

PROJETO - SERRA DE JACOBINA

ENTRADA DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD364	HBD365	HBD366	HBD367	HBD368	HBD369	HBD370	HBD371	HBD372	HBD373
NUM. CAMPO	JM0456	JM0457	JM0458	JM0459	JM0460	JM0462	JM0463	JM0464	JM0465	JM0467
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,500	1,200	1,600	1,600	1,400	1,400	2,700	3,000	1,500	1,900
MN-AA	85,000	10,000	35,000	35,000	35,000	55,000	20,000	75,000	95,000	25,000

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	HBC374 JMO469	HBD375 LT0197	HBD376 LT0213	HBC377 LT0216	HBD378 LT0219	HBC379 LT0222	HBC380 LT0227	HBD381 LT0228	HBD382 LT0235	HBC383 LT0237
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH		6,0	5,0	5,5	5,0	6,0	6,0	6,0	5,0	5,0
METAL TOTAL										
CONDIF. LIVRE	B	C	A	C	C	A	A	A	C	C
PARAMETROS ANALITICOS										
FE-S %	2,000	10,000	2,000	10,000	10,000	+20,000	+20,000	5,000	3,000	10,000
MG-S %	0,150	0,070	0,150	0,150	0,150	0,070	0,030	0,500	0,100	0,070
CA-S %	-0,050	-0,050	0,100	0,070	0,100	-0,050	-0,050	0,050	0,070	-0,050
TI-S %	1,000	+1,000	0,700	+1,000	+1,000	+1,000	+1,000	0,300	1,000	0,700
MN-S	200,000	1000,000	700,000	2000,000	2000,000	2000,000	2000,000	700,000	700,000	1000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
B-S	150,000	1000,000	700,000	300,000	300,000	300,000	150,000	+2000,000	300,000	200,000
BA-S	150,000	50,000	70,000	70,000	50,000	70,000	70,000	50,000	150,000	70,000
BE-S	-1,000	1,000	-1,000	-1,000	-1,000	-1,000	NAO DET.	1,000	-1,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
CU-S	5,000	7,000	5,000	30,000	15,000	20,000	30,000	5,000	7,000	10,000
CR-S	300,000	300,000	1000,000	+5000,000	5000,000	700,000	1000,000	300,000	2000,000	700,000
NI-S	15,000	10,000	-5,000	7,000	10,000	5,000	-5,000	5,000	-5,000	50,000
LA-S	20,000	NAO DET.	NAC DET.	50,000	50,000	200,000	150,000	20,000	20,000	20,000
MO-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	NAC DET.	NAC DET.
NB-S	-10,000	10,000	10,000	15,000	15,000	15,000	10,000	-10,000	15,000	10,000
NI-S	30,000	15,000	20,000	70,000	50,000	30,000	30,000	10,000	20,000	15,000
PE-S	15,000	15,000	-10,000	10,000	15,000	300,000	15,000	50,000	10,000	10,000
SE-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	7,000	INTERFER.	-5,000	INTERFER.	-5,000	15,000	50,000	-5,000	-5,000	-5,000
SV-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	15,000	NAC DET.	NAC DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.
V-S	50,000	150,000	30,000	100,000	50,000	300,000	500,000	30,000	50,000	70,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
Y-S	30,000	30,000	10,000	150,000	30,000	150,000	150,000	20,000	15,000	30,000
ZN-S	-200,000	NAO DET.	NAC DET.	NAO DET.	-200,000	INTERFER.	INTERFER.	-200,000	NAC DET.	NAC DET.
ZR-S	+1000,000	+1000,000	700,000	+1000,000	+1000,000	500,000	300,000	200,000	700,000	+1000,000
CU-AA	20,000									
PE-AA	5,000									
ZN-AA	25,000									
AG-AA										
CO-AA	-5,000									
NI-AA	25,000									
BI-AA										
CE-AA										
TE-AA										
AU-AA		NAO DET.	NAO DET.	NAO DET.	C,200	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO AMB. BIOTICO	HBC384 LT0243	HBD385 LT0244	HBD386 LTC250	HBC387 LTC254	HBD388 LT0257	HBC389 LT0258	HBC390 LT0260	HBD391 LTC264	HBD392 LT0269	HBC393 LTC271
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PARAMETROS ANALITICOS DE CAMPO

EH										
PH	6,0	5,0	5,5	5,5	5,5			5,0	5,5	5,0
METAL TOTAL										
CCDIF. LIVRE	C	A	C	A	A	A	A	A	A	A

PARAMETROS ANALITICOS

FE-S %	2,000	+20,000	2,000	15,000	+20,000	7,000	7,000	7,000	5,000	2,000
MG-S %	0,070	0,300	-0,020	0,200	0,200	0,100	0,020	0,020	0,030	0,020
CA-S %	-0,050	-0,050	-0,050	-0,050	-0,050	0,050	-0,050	-0,050	-0,050	0,050
TI-S %	0,500	+1,000	0,700	+1,000	+1,000	+1,000	0,500	0,700	0,500	0,500
MN-S	1500,000	3000,000	500,000	3000,000	2000,000	2000,000	1500,000	2000,000	700,000	300,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
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	100,000	20,000	500,000	300,000	1500,000	50,000	70,000	150,000	50,000
BA-S	50,000	-20,000	-20,000	20,000	-20,000	150,000	30,000	20,000	30,000	-20,000
BE-S	-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.	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	7,000	INTERFER.	5,000	INTERFER.	INTERFER.	7,000	-5,000	5,000	5,000	5,000
CR-S	150,000	+5000,000	300,000	+5000,000	+5000,000	3000,000	150,000	100,000	70,000	100,000
CU-S	5,000	5,000	-5,000	5,000	7,000	-5,000	-5,000	-5,000	-5,000	-5,000
LA-S	20,000	70,000	100,000	30,000	150,000	+1000,000	150,000	-20,000	-20,000	20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NB-S	-10,000	20,000	10,000	15,000	-10,000	100,000	10,000	10,000	-10,000	-10,000
NI-S	15,000	150,000	-5,000	70,000	100,000	15,000	5,000	7,000	5,000	7,000
PE-S	NAO DET.	15,000	NAO DET.	15,000	20,000	30,000	10,000	-10,000	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.
SC-S	-5,000	10,000	-5,000	INTERFER.	INTERFER.	INTERFER.	-5,000	-5,000	NAO DET.	-5,000
SN-S	NAO DET.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	15,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	30,000	300,000	50,000	150,000	300,000	100,000	70,000	150,000	50,000	20,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	15,000	200,000	30,000	500,000	700,000	500,000	700,000	100,000	15,000	-10,000
ZN-S	NAO DET.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	+1000,000	200,000	+1000,000	+1000,000	+1000,000	+1000,000	500,000	1000,000	700,000	-300,000

CU-AA										
PE-AA										
ZN-AA										
AC-AA										
CO-AA										
NI-AA										
HI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	-0,050	0,400	-0,050	0,200	NAO DET.	NAO DET.	0,150	0,200	NAO DET.

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXC- CR- SE- HG- SB- MC- W-AA	HBC384 LT0243	HBC385 LT0244	HBC386 LTC250	HBC387 LT0254	HBC388 LT0257	HBC389 LT0258	HBC390 LT0260	HBC391 LT0264	HBC392 LTC269	HBC393 LT0271
	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	3,000	NAO DET.	NAO DET.	NAC DET.	NAC DET.

ARGLIVC GEPAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAPPO AMB. BIOTICO	HBC394 LT0275	HBD395 LT0280	HBD396 LT0282	HBC397 LT0286	HBD398 LT0293	HBD399 LT0295	HBC400 VR0001	HBD401 VR0005	HBD402 VR0007	HBC403 VR0009
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PARAMETROS ANALITICOS DE CAMPO

EH										
PH	5,0			5,0						
METAL TOTAL										
CCDIF. LIVRE	C	C	C	A	A	C	A	A	A	A

PARAMETROS ANALITICOS

FF-S	1,500	5,000	15,000	20,000	20,000	20,000	1,000	0,700	1,000	5,000
MG-S	0,020	-0,020	-0,020	0,020	0,150	2,000	0,200	0,500	0,300	0,700
CA-S	0,050	-0,050	-0,050	-0,050	-0,050	0,150	0,100	0,150	0,150	0,300
TI-S	0,300	0,050	0,500	+1,000	+1,000	1,000	0,200	0,200	0,700	+1,000
MN-S	70,000	15,000	150,000	3000,000	1500,000	500,000	200,000	1000,000	1500,000	2000,000
AG-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
AS-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
AU-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
B-S	70,000	15,000	20,000	70,000	200,000	+2000,000	300,000	1000,000	1000,000	1000,000
BA-S	-20,000	-20,000	-20,000	-20,000	30,000	150,000	150,000	100,000	150,000	100,000
BE-S	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
BI-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
CC-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
CU-S	-5,000	-5,000	5,000	20,000	INTERFER.	70,000	5,000	7,000	5,000	7,000
CR-S	70,000	70,000	200,000	5000,000	+5000,000	700,000	50,000	200,000	50,000	150,000
CU-S	-5,000	-5,000	10,000	INTERFER.	7,000	7,000	-5,000	-5,000	-5,000	-5,000
LA-S	200,000	30,000	20,000	150,000	50,000	NAD DET.	500,000	70,000	70,000	500,000
MG-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
NR-S	-10,000	-10,000	10,000	-10,000	15,000	10,000	-10,000	-10,000	-10,000	15,000
NI-S	-5,000	5,000	10,000	30,000	100,000	150,000	10,000	20,000	10,000	15,000
PE-S	15,000	NAD DET.	10,000	15,000	10,000	30,000	-10,000	10,000	-10,000	50,000
SE-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
SC-S	NAD DET.	NAD DET.	-5,000	INTERFER.	7,000	20,000	-5,000	-5,000	5,000	INTERFER.
SN-S	NAD DET.	NAD DET.	20,000	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
SR-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	200,000	NAD DET.	NAD DET.	NAD DET.	NAD DET.
V-S	30,000	30,000	100,000	200,000	300,000	150,000	30,000	30,000	30,000	100,000
W-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	-50,000	NAD DET.	NAD DET.	NAD DET.	NAD DET.
Y-S	-10,000	-10,000	20,000	150,000	100,000	30,000	100,000	30,000	30,000	200,000
ZN-S	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	INTERFER.	NAD DET.	NAD DET.	NAD DET.	NAD DET.
ZR-S	150,000	30,000	+1000,000	+1000,000	700,000	300,000	500,000	150,000	150,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CU-AA										
NI-AA										
BI-AA										
CO-AA										
TE-AA										
NI-AA	NAD DET.	0,050	2,000	11,000	NAD DET.	NAD DET.	NAD DET.	NAD DET.	NAD DET.	0,200

S E A G

PROJETO - SERRA DE JACOBINA

ENTRADA DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXCU-AA CR-AA SE-AA HG-AA SE-AA MG-AA W-AA	HBC394 LT0275	HBC395 LT0280	HBC396 LT0282	HBC397 LT0286	HBC398 LT0293	HBC399 LT0299	HBC400 VR0001	HBC401 VR0005	HBC402 VR0007	HBC403 VR0009
	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.

S E A G

PROJETO - RPA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMFC AMB. BIOTICO	HBD404 VR0010	HBD405 VR0015	HBD406 VR0019	HBD407 VR0020	HBD408 VR0022	HBD409 VR0024	HBD410 VR0028	HBD411 VR0033	HBD412 VR0042	HBD413 VR0045
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PARAMETROS ANALITICOS DE CAMPO

EH										
PH							6,0		5,0	
METAL TOTAL										
CCDIF. LIVRE	A	A	A	A	A	A	A	A	A	A

PARAMETROS ANALITICOS

FE-S %	5,000	7,000	3,000	7,000	5,000	3,000	5,000	7,000	+20,000	+20,000
MG-S %	0,700	0,500	0,300	0,700	0,200	0,150	0,050	0,070	0,100	0,030
CA-S %	0,200	0,150	0,150	0,500	0,070	-0,050	0,070	0,050	-0,050	-0,050
TI-S %	+1,000	+1,000	+1,000	+1,000	+1,000	0,700	0,700	1,000	+1,000	+1,000
MN-S	3000,000	5000,000	2000,000	+5000,000	+5000,000	+5000,000	1500,000	1500,000	+5000,000	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	1000,000	1500,000	+2000,000	2000,000	1000,000	300,000	1000,000	200,000	30,000
BA-S	100,000	70,000	100,000	300,000	150,000	30,000	150,000	150,000	100,000	200,000
BE-S	-1,000	-1,000	1,500	2,000	-1,000	-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.
CE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	7,000	7,000	5,000	10,000	7,000	-5,000	-5,000	5,000	7,000	-7,000
CR-S	300,000	300,000	300,000	300,000	100,000	70,000	70,000	700,000	3000,000	1500,000
CU-S	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	INTERFER.	-5,000
LA-S	700,000	+1000,000	200,000	150,000	700,000	150,000	150,000	1000,000	1000,000	700,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NH-S	15,000	20,000	15,000	15,000	10,000	20,000	-10,000	-10,000	-10,000	-10,000
NI-S	15,000	15,000	15,000	20,000	15,000	7,000	-5,000	5,000	15,000	15,000
PF-S	50,000	70,000	15,000	20,000	30,000	10,000	15,000	70,000	30,000	20,000
SP-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.	7,000	15,000	INTERFER.	5,000	-5,000	INTERFER.	INTERFER.	INTERFER.
SN-S	NAO DET.	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	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	70,000	70,000	50,000	150,000	100,000	50,000	100,000	150,000	700,000	700,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	500,000	700,000	150,000	200,000	700,000	500,000	100,000	1000,000	700,000	300,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	+1000,000	+1000,000	700,000	500,000	+1000,000	500,000	+1000,000	+1000,000	+1000,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AC-AA										
CO-AA										
NI-AA										
HI-AA										
CO-AA										
TE-AA										
AU-AA	0,400	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050	NAO DET.

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	HBC424 VRCC92	HBD425 VR0096	HBC426 VR0097	HBD427 JM0310	HBC428 JM0314	HBC429 JM0315	HBC430 JMC316	HBC431 JMC318	HBC432 JM0319	HBC433 JM0320
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PARAMETROS ANALITICOS DE CAMPO

EH PH METAL TOTAL CODIF. LIVRE	A	A	A	A	A	A	A	B	B	E
	5,5		5,5							

PARAMETROS ANALITICOS

FE-S %	20,000	5,000	20,000	10,000	10,000	15,000	10,000	7,000	10,000	7,000
MG-S %	0,300	0,300	0,300	0,300	0,150	0,150	0,150	0,500	0,150	0,300
CA-S %	0,070	0,150	0,070	0,050	-0,050	0,050	0,050	0,100	-0,050	0,100
TI-S %	+1,000	0,700	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000
MN-S	5000,000	200,000	5000,000	3000,000	3000,000	3000,000	3000,000	1500,000	3000,000	2000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
B-S	1000,000	150,000	500,000	700,000	500,000	300,000	500,000	1000,000	500,000	1000,000
BA-S	-20,000	150,000	-20,000	50,000	20,000	-20,000	50,000	50,000	50,000	20,000
BE-S	NAO DET.	-1,000	1,500	2,000	-1,000	-1,000	-1,000	-1,000	1,000	1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	15,000
CG-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.
CO-S	INTERFER.	7,000	INTERFER.	10,000	15,000	15,000	10,000	20,000	10,000	10,000
CR-S	+5000,000	1500,000	+5000,000	2000,000	+5000,000	+5000,000	5000,000	+5000,000	5000,000	2000,000
CU-S	INTERFER.	5,000	INTERFER.	5,000	5,000	15,000	7,000	-5,000	5,000	5,000
LA-S	150,000	20,000	70,000	70,000	300,000	200,000	300,000	30,000	150,000	70,000
MU-S	NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.	-5,000	-5,000	10,000	-5,000	-5,000
NB-S	-10,000	-10,000	10,000	15,000	15,000	30,000	10,000	15,000	200,000	15,000
NI-S	INTERFER.	70,000	INTERFER.	20,000	20,000	20,000	15,000	70,000	20,000	30,000
PP-S	15,000	NAO DET.	10,000	10,000	50,000	15,000	20,000	-10,000	15,000	10,000
SE-S	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
SC-S	INTERFER.	5,000	INTERFER.	-5,000	-5,000	INTERFER.	-5,000	-5,000	-5,000	-5,000
SN-S	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
SR-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
V-S	300,000	50,000	300,000	100,000	150,000	150,000	150,000	70,000	70,000	70,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
Y-S	100,000	-10,000	70,000	30,000	150,000	150,000	200,000	100,000	70,000	50,000
ZN-S	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	+1000,000	200,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000
CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CJ-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	0,100	NAC DET.	NAO DET.	0,250	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTC - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD424	HBD425	HBD426	HBD427	HBD428	HBD429	HBD430	HBD431	HBD432	HBD433
NUM. CAMPO	VR0092	VR0096	VR0097	JM0310	JM0314	JM0315	JM0316	JM0318	JM0319	JM0320
CXCU-AA										
CR-AA										
SE-AA										
HG-AA										
SB-AA										
MO-AA										
W-AA										
	NAC DET.	NAC DET.	NAC DET.	-2,000	9,000	5,000	6,000	8,000	3,000	4,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBC434	HBD435	HBC436	HBD437	HBD438	HBC439	HBD440	HBD441	HBC442	HBD443
NUM. CAMPO	JM0321	JM0322	JMC323	JM0324	JM0325	JM0326	JM0334	JMC335	JMC336	JM0340
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROCEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE
BASE CART.										
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	10 18 16 S	10 17 21 S	10 18 58 S	10 17 34 S	10 16 40 S	10 16 40 S	10 18 55 S	10 19 35 S	10 19 35 S	10 20 13 S
LONGITUDE	40 24 59	40 24 37	40 26 15	40 26 51	40 27 50	40 27 24	40 28 55	40 28 28	40 27 38	40 27 25
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
MER. 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
FONTI AMOST.	L	L	L	L	L	L	L	L	L	L
ROCHA REG.										
ID. GEOLOG.										
NAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	D	D	D	D	D	D	D	D	D	D
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										
PROF. AMOST.	0,20	0,20	0,20	0,20	0,20	0,20	0,20	0,20	0,20	0,20
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTENS.										
TIPO ALTER.										
TIPO MINER.										
DEP. CCCC.										
LARGURA RIO	2	2	2	2	1	2	2	2	2	2
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA	0	0	0	0	0	0	1	0	0	0
AREA DRENAG.	2	2	2	2	2	2	2	2	2	2
TURB. AGUA										
PDS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU ABERT.										
VOL. TURBID.	20	20	20	20	20	20	20	20	20	20
PESO LIT.										
GRANULOMET.										
TEXT. SEDIM.	712	82	172	172	712	712	622	622	622	631

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAF. NUM. CAMPO AMB. BIOTICO	HBD434 JMO321	HBD435 JMO322	HBD436 JMO323	HBD437 JMO324	HBD438 JMO325	HBD439 JMO326	HBD440 JMO324	HBD441 JMO335	HBD442 JMO336	HBD443 JMO340
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PARAMETROS ANALITICOS DE CAMPO

EH PH METAL TOTAL CODIF. LIVRE	A	A	A	A	A	A	A	A	B	B
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PARAMETROS ANALITICOS

FE-S	15,000	7,000	7,000	15,000	10,000	10,000	7,000	10,000	15,000	7,000
MG-S	0,300	0,300	0,150	0,150	0,150	0,150	0,200	0,150	0,150	0,150
CA-S	0,100	0,150	0,100	0,100	0,150	0,100	0,100	0,150	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	5000,000	1500,000	1500,000	2000,000	2000,000	3000,000	2000,000	2000,000	5000,000	2000,000
ZG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	INTERFER.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
B-S	1000,000	1000,000	1000,000	200,000	500,000	500,000	1000,000	1000,000	500,000	500,000
BA-S	20,000	70,000	30,000	70,000	30,000	30,000	20,000	70,000	70,000	50,000
RF-S	1,000	15,000	1,000	1,500	-1,000	-1,000	20,000	-1,000	1,500	-1,000
RI-S	NAO DET.	NAO DET.	NAO DET.	20,000	NAC DET.	15,000	-10,000	70,000	NAO DET.	NAC DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
CC-S	10,000	15,000	7,000	INTERFER.	10,000	15,000	7,000	15,000	15,000	10,000
CR-S	3000,000	3000,000	3000,000	+5000,000	5000,000	+5000,000	1500,000	+5000,000	+5000,000	+5000,000
CU-S	INTERFER.	-5,000	-5,000	5,000	7,000	5,000	-5,000	5,000	INTERFER.	5,000
LA-S	50,000	20,000	20,000	150,000	70,000	300,000	20,000	150,000	200,000	100,000
MO-S	-5,000	10,000	-5,000	7,000	-5,000	-5,000	-5,000	50,000	-5,000	-5,000
NB-S	15,000	10,000	15,000	15,000	15,000	70,000	15,000	20,000	15,000	20,000
NI-S	20,000	30,000	15,000	50,000	20,000	30,000	30,000	30,000	30,000	20,000
PR-S	10,000	-10,000	-10,000	15,000	15,000	30,000	15,000	15,000	20,000	10,000
SP-S	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
SC-S	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000
SV-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
SQ-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.
V-S	100,000	50,000	70,000	200,000	150,000	150,000	70,000	100,000	150,000	70,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
Y-S	70,000	30,000	50,000	150,000	150,000	150,000	20,000	100,000	150,000	100,000
ZV-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	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										
PF-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
RI-AA										
CF-AA										
TE-AA										
NAO DET.			0,100	0,400	-0,050	NAO DET.	-0,050	NAO DET.	NAO DET.	NAO DET.

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO AME. BIOTICO	HBC444 JM0343	HBC445 JM0364	HBC446 JM0377	HBC447 JM0379	HBC448 JM0382	HBC449 JM0385	HBC450 JM0392	HBC451 JM0393	HBC452 JM0396	HBC453 JM0398
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PARAMETROS ANALITICOS DE CAMPO

EH										
PH				5,5	5,5		6,0	6,0		6,0
METAL TOTAL										
CUCIF. LIVRE	B	A	A	A	A	A	A	A	A	A

PARAMETROS ANALITICOS

FE-S %	7,000	2,000	10,000	5,000	10,000	10,000	5,000	7,000	15,000	10,000
MG-S %	0,100	0,150	0,200	0,150	0,150	0,150	0,150	0,200	0,150	0,100
CA-S %	0,070	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	0,200	1,000	+1,000	+1,000	+1,000	+1,000
MN-S	2000,000	1500,000	3000,000	1500,000	700,000	3000,000	1000,000	2000,000	3000,000	2000,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
B-S	200,000	1000,000	200,000	200,000	500,000	200,000	500,000	500,000	500,000	500,000
BA-S	50,000	50,000	30,000	-20,000	30,000	-20,000	30,000	20,000	50,000	-20,000
BF-S	-1,000	-1,000	-1,000	7,000	1,000	1,000	1,500	1,500	-1,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	-10,000	10,000	NAO DET.	NAC DET.
CO-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S	15,000	7,000	INTERFER.	15,000	7,000	15,000	15,000	15,000	INTERFER.	20,000
CR-S	5000,000	3000,000	+5000,000	5000,000	1500,000	+5000,000	3000,000	3000,000	+5000,000	+5000,000
CU-S	7,000	-5,000	30,000	5,000	50,000	10,000	5,000	7,000	10,000	7,000
LA-S	100,000	700,000	150,000	30,000	20,000	200,000	30,000	70,000	300,000	150,000
MJ-S	NAO DET.	NAO DET.	5,000	-5,000	NAO DET.	NAO DET.	50,000	7,000	NAO DET.	NAO DET.
NN-S	10,000	10,000	15,000	-10,000	-10,000	20,000	10,000	10,000	70,000	15,000
NI-S	30,000	15,000	30,000	30,000	15,000	20,000	20,000	20,000	70,000	30,000
PE-S	15,000	50,000	20,000	-10,000	30,000	20,000	-10,000	10,000	150,000	30,000
SE-S	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
SC-S	NAO DET.	-5,000	-5,000	-5,000	NAO DET.	-5,000	INTERFER.	NAC DET.	INTERFER.	INTERFER.
SN-S	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	100,000	INTERFER.
SR-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
V-S	70,000	30,000	70,000	50,000	30,000	100,000	50,000	50,000	100,000	70,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
Y-S	100,000	500,000	70,000	50,000	100,000	70,000	50,000	70,000	150,000	150,000
ZN-S	INTERFER.	NAO DET.	INTERFER.	INTERFER.	-200,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	+1000,000	+1000,000	+1000,000	+1000,000	300,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000

CU-AA										
PE-AA										
ZN-AA										
AG-AA										
CJ-AA										
NI-AA										
RI-AA										
CE-AA										
TF-AA										
UJ-AA	-0,050	NAO DET.	0,600	NAO DET.	NAO DET.	5,000	0,250	NAO DET.	2,500	1,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAR. NUM. CAMPO AMB. EIGTICO	HBD454 JMO299	HBD455 JMO401	HBD456 JMO403	HBD457 JMO406	HBD458 JMO407	HBD459 JMO418	HBD460 JMO421	HBD461 JMO424	HBD462 JMO428	HBD463 JMO432
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PARAMETROS ANALITICOS DE CAMPO

EH PH	6,0	5,5	5,5	5,5	5,5	5,5	6,0	5,5	5,5	5,5
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METAL TOTAL COEF. LIVRE	A	A	A	A	A	A	A	A	A	A
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PARAMETROS ANALITICOS

FE-S	7,000	15,000	7,000	10,000	7,000	10,000	3,000	5,000	20,000	20,000
MG-S	0,200	0,200	0,070	0,200	0,300	0,070	0,500	0,070	-0,020	0,030
CA-S	-0,050	0,050	-0,050	0,050	0,050	-0,050	0,100	-0,050	-0,050	-0,050
TI-S	+1,000	+1,000	+1,000	+1,000	+1,000	+1,000	0,500	+1,000	1,000	+1,000
MN-S	2000,000	3000,000	1000,000	3000,000	2000,000	1500,000	200,000	1500,000	1000,000	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	500,000	300,000	500,000	500,000	200,000	1000,000	300,000	15,000	20,000
BA-S	50,000	30,000	20,000	30,000	50,000	-20,000	30,000	20,000	-20,000	-20,000
BE-S	1,000	1,000	-1,000	-1,000	3,000	-1,000	5,000	-5,000	-5,000	-5,000
BI-S	-10,000	20,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	15,000	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	15,000	15,000	10,000	INTERFER.	15,000	15,000	7,000	7,000	10,000	20,000
CR-S	5000,000	+5000,000	3000,000	+5000,000	5000,000	5000,000	700,000	1500,000	1000,000	3000,000
CU-S	5,000	7,000	-5,000	7,000	7,000	10,000	-5,000	5,000	5,000	10,000
LA-S	150,000	150,000	150,000	150,000	150,000	30,000	20,000	50,000	100,000	200,000
MO-S	5,000	10,000	NAO DET.	NAO DET.	7,000	NAO DET.	15,000	NAO DET.	NAO DET.	NAO DET.
NR-S	20,000	15,000	30,000	30,000	50,000	10,000	-10,000	10,000	-10,000	-10,000
NI-S	30,000	30,000	20,000	20,000	30,000	30,000	50,000	15,000	30,000	30,000
PE-S	15,000	20,000	30,000	20,000	15,000	-10,000	NAO DET.	NAO DET.	50,000	15,000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.	5,000	INTERFER.	-5,000	INTERFER.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	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	70,000	70,000	70,000	100,000	70,000	150,000	70,000	70,000	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.
Y-S	150,000	100,000	100,000	150,000	100,000	100,000	-10,000	70,000	200,000	500,000
ZN-S	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	-200,000	NAO DET.	NAO DET.	NAO DET.
ZR-S	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	+1000,000	150,000	+1000,000	+1000,000	+1000,000

CU-AA
PF-AA
ZN-AA
AC-AA
CI-AA
NI-AA
BI-AA
CD-AA
TE-AA

ARQUIVO GEPAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO AMB. BIOTICO	HBD464 JM0433	HBD465 JM0435	HBD466 JM0437	HBD467 JM0438	HBD468 JM0441	HBD469 JM0443	HBD470 JM0452	HBD471 JM0461	HBD472 JM0466	HBD473 JM0468
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PARAMETROS ANALITICOS DE CAMPO

EH PH METAL TOTAL COND. LIVRE	5,5 A	5,5 A	6,0 C	6,0 C	6,0 A	A	A	C	B	C
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PARAMETROS ANALITICOS

FE-S	+20,000	1,000	15,000	7,000	10,000	20,000	20,000	5,000	7,000	5,000
MG-S	0,000	0,100	0,700	0,300	0,300	0,700	0,020	0,100	0,100	0,100
CA-S	-0,050	0,070	-0,050	-0,050	-0,050	0,150	-0,050	-0,050	-0,050	-0,050
TI-S	+1,000	+1,000	+1,000	+1,000	+1,000	0,500	+1,000	+1,000	+1,000	+1,000
MN-S	2000,000	150,000	2000,000	1500,000	1500,000	700,000	300,000	2000,000	2000,000	2000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	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	20,000	30,000	150,000	150,000	300,000	1500,000	20,000	150,000	150,000	150,000
BA-S	50,000	30,000	20,000	30,000	30,000	70,000	-20,000	-20,000	20,000	-20,000
BE-S	-5,000	-5,000	-5,000	1,000	-1,000	7,000	-1,000	-1,000	-1,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	+1000,000	15,000	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.
CU-S	20,000	-5,000	50,000	30,000	20,000	INTERFER.	-5,000	30,000	20,000	30,000
CR-S	3000,000	70,000	5000,000	1500,000	+5000,000	+5000,000	300,000	3000,000	3000,000	5000,000
CO-S	10,000	-5,000	20,000	5,000	20,000	70,000	-5,000	30,000	30,000	30,000
LA-S	200,000	20,000	50,000	-20,000	70,000	200,000	NAO DET.	30,000	100,000	30,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	2000,000	15,000	-5,000	NAO DET.	NAO DET.
NO-S	10,000	15,000	15,000	15,000	30,000	70,000	15,000	-10,000	-10,000	-10,000
NI-S	50,000	-5,000	70,000	50,000	50,000	200,000	10,000	15,000	20,000	15,000
PR-S	15,000	1500,000	20,000	20,000	30,000	100,000	15,000	30,000	30,000	20,000
SP-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	INTERFER.	7,000	INTERFER.	-5,000	INTERFER.	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.
SN-S	INTERFER.	15,000	NAO DET.	10,000	NAO DET.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	150,000	30,000	100,000	70,000	100,000	300,000	30,000	30,000	30,000	70,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	70,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	300,000	30,000	200,000	50,000	150,000	100,000	150,000	150,000	200,000	150,000
ZN-S	NAO DET.	-200,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	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										
CJ-AA										
NI-AA										
BI-AA										
CC-AA										
TE-AA										
AU-AA	0,550	NAO DET.	4,000	0,350	0,850	0,200	NAO DET.	0,650	0,350	0,100

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBC474	HBC475	HBC476	HBC477	HBC478	HBC479	HBC480	HBC481	HBC482	HBC483
NUM. CAMPO	LT0230	LT0231	LTC296	LT0297	LT0298	JM0347	JM0348	JM0349	JM0350	JM0351
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CLSTO	320	320	320	320	320	320	320	320	320	320
PROCEDECENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B 1 4 SO	B 1 4 SO	B IV 1 S	B IV 1 S	B IV 1 S	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE	B I 3 NE
BASE CART.			E	E	E					
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	04/76	04/76	05/76	05/76	05/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	10 23 07 S	10 23 07 S	10 43 50 S	10 43 50 S	10 43 50 S	10 17 04 S	10 17 04 S	10 17 05 S	10 17 02 S	10 17 01 S
LONGITUDE	40 28 18	40 28 18	40 15 50	40 15 50	40 15 50	40 29 44	40 29 27	40 29 25	40 29 21	40 29 13
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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	A	A	A	B	B	B	B	B
FUNTE AMOST.	G	G	F	F	F	F	F	F	F	F
ROCHA REG.	D	O	C	O	O					
ID. GEOLCC.										
MAT. COLET.	SOLO	SOLO	SOLO	SCLC	SOLO	SOLO	SOLO	SOLO	SOLO	SCLC
PLUVIOSIDADE	A	A	B	B	B	A	A	A	A	A
TIPC VEGET.	B	B	A	A	A	A	A	A	A	A
SIT. TCECC.	A	A	A	A	A					
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.	0,15	1,00	0,50	0,50	0,50	0,40	0,40	0,40	0,40	0,40
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTIMP.										
TIPC ALTER.										
TIPC MINER.										
DEF. OCCOR.										
LARGURA RIO										
PROFUN. RIO										
VELOC. CORR.										
NIVEL AGLA										
AREA OFENAG.										
TURE. AGUA										
POS. COLETA										
COR AGUA										
GRAU ABREC.										
VOL. ORIGIN.										
PESO CCNC.										
GRANULMET.										
TEXT. SECIM.	11251	11251	1261	1261	1261	136	136	136	136	136
COR SEC./SL.	B	B	B	B	B	C	C	C	C	C
TEXT. SECIO	B	B	B	B	B	C	C	C	C	C

S E A G

PROJETO - SERRA DE JACOBINA

ENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXCU-AA CR-AA SE-AA HG-AA SB-AA ND-AA W-AA	HBD474 LTO230	HBD475 LTC231	FBC476 LTC296	HBD477 LTO297	HBD478 LTC298	FBC479 JM0347	FBD480 JMO348	HBD481 JMC349	FBC482 JMO350	FBC483 JMO351
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										
CU-CCL										
MG-CCL										
W-CCL										
P-CCL										
SE-COL										
U-COL										
FE-AA	4,600	3,100	6,000	6,200	6,400	1,800	1,900	1,900	1,400	3,600
MN-AA	3700,000	1700,000	430,000	320,000	310,000	310,000	470,000	600,000	310,000	1200,000
PESO (G)	7,500	7,500	7,500	15,000	15,000	15,000	15,000	15,000	15,000	7,500
AU-FA										
AG-FA										
PT-FE	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,002	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
PD-FE	0,003	0,003	NAO DET.	-0,002	0,003	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
RH-FE	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
RU-FE	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.
IR-FE	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD494	HBD495	HBD496	HBD497	HBD498	HBD499	HBD500	HBD501	HBD502	HBD503
NUM. CAMPO	JM0372	JM0373	JM0374	JM0375	JM0376	LT0212A	LTC212B	LTC221A	LT0221B	LT0229
C. CLSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CLSTO	320	320	320	320	320	320	320	320	320	320
PROCEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B IV 3 N	B IV 3 N	B IV 3 N	B IV 3 N	B IV 3 N	B 1 4 SC	B 1 4 SO	B 1 4 SO	B 1 4 SO	B 1 4 SO
BASE CART.	E	E	E	E	E					
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	10 47 21 S	10 47 22 S	10 47 24 S	10 47 25 S	10 47 25 S	10 28 27 S	10 28 27 S	10 24 50 S	10 24 50 S	10 23 07 S
LONGITUDE	40 17 21	40 17 27	40 17 35	40 17 45	40 17 53	40 29 43	40 29 43	40 26 06	40 26 06	40 28 18
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. ANCST.	L	L	L	L	L	M	M	R	R	R
TIPO ANCST.	B	B	B	B	B	A	A	A	A	A
FONTE ANCST.	F	F	F	F	F	A	A	A	A	A
ROCHA REG.						Q	Q	N	N	C
ID. CFCLOG.										
MAT. COLET.	SOLO	SOLO	SOLO	SOLC	SOLO	CMAN	CMAN	XSTO	XSTO	CMAN
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	A	B	B	A	A	B
SIT. TFCLOG.						A	A	A	A	A
SIT. ANCST.										
ALTITUDE										
PROF. ANCST.	0,80	0,80	0,80	0,80	0,80					
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.						B	B	B	B	E
TIPO ALTER.						Z	Z	D	D	Z
TIPO MINER.						B	B			
DEP. OCCOR.						CA	CA			
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA CRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU AREIA										
VOL. CFICIN.										
PESO CCNC.										
GRANULOMET.										
TEXT. SEDIM.	2251	2251	2251	2251	2251					
COR SEC./SL.	B	B	B	B	B					
HORIZ. SOLO	C	C	C	C	C					

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1326.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LFE.
NUM. CAMPO
AMB. BIOTICO

HBD494
JM0372

HBD495
JM0373

HBD496
JM0374

HBD497
JM0375

HBD498
JM0376

HBD499
LT0212A

HBD500
LT0212B

HBD501
LT0221A

HBD502
LT0221B

HBD503
LT0229

PARAMETROS ANALITICOS DE CAMPO

PH
METAL TOTAL
CODIF. LIVRE

A A A A A C C A A C

PARAMETROS ANALITICOS

	A	A	A	A	A	C	C	A	A	C
FE-S %	10,000	10,000	10,000	7,000	7,000	+20,000	+20,000	10,000	7,000	15,000
MG-S %	0,200	0,100	0,150	0,100	0,100	0,150	0,150	1,000	1,500	0,150
CA-S %	0,070	0,100	0,150	-0,050	0,050	-0,050	-0,050	0,700	0,700	0,050
TI-S %	0,700	0,700	1,000	1,000	1,000	0,150	0,150	0,500	0,500	0,050
MN-S	200,000	500,000	1000,000	500,000	700,000	2000,000	2000,000	1500,000	2000,000	+5000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
B-S	50,000	150,000	150,000	200,000	200,000	20,000	50,000	100,000	100,000	20,000
BA-S	100,000	150,000	150,000	100,000	70,000	100,000	100,000	500,000	500,000	5000,000
BF-S	1,000	-1,000	-1,000	-1,000	-1,000	2,000	2,000	1,000	1,000	2,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC 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.
CU-S	7,000	7,000	7,000	7,000	7,000	100,000	150,000	70,000	70,000	50,000
CR-S	150,000	150,000	150,000	100,000	100,000	150,000	100,000	200,000	200,000	20,000
EU-S	50,000	30,000	50,000	50,000	30,000	150,000	300,000	70,000	30,000	150,000
LA-S	20,000	20,000	-20,000	30,000	20,000	-20,000	-20,000	150,000	70,000	20,000
MO-S	NAO DET.	NAO DET.	NAC DET.	-5,000	-5,000	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.
NI-S	10,000	10,000	10,000	15,000	15,000	10,000	10,000	10,000	10,000	-10,000
NT-S	50,000	30,000	50,000	50,000	30,000	300,000	500,000	150,000	150,000	50,000
PE-S	30,000	20,000	30,000	30,000	20,000	-10,000	-10,000	50,000	50,000	15,000
SF-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	30,000	20,000	20,000	30,000	15,000	10,000	10,000	20,000	20,000	7,000
SN-S	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.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	150,000	100,000	NAC DET.
V-S	200,000	150,000	200,000	150,000	150,000	100,000	100,000	150,000	150,000	100,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	10,000	50,000	15,000	30,000	20,000	50,000	70,000	50,000	20,000	20,000
ZN-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	500,000	500,000	-200,000	200,000	-200,000
ZR-S	200,000	700,000	700,000	700,000	500,000	70,000	30,000	100,000	100,000	10,000
CU-AA	35,000	30,000	25,000	25,000	20,000	90,000	240,000	35,000	20,000	80,000
PH-AA	15,000	10,000	10,000	15,000	10,000	10,000	-5,000	5,000	5,000	10,000
ZN-AA	15,000	30,000	25,000	25,000	20,000	75,000	110,000	75,000	110,000	15,000
AG-AA										
CC-AA	10,000	5,000	5,000	-5,000	5,000	50,000	55,000	50,000	80,000	55,000
NI-AA	35,000	35,000	35,000	20,000	15,000	180,000	230,000	95,000	150,000	75,000
BI-AA										
CC-AA										
TI-AA										
									0,900	0,200

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO	HBD494 JM0372	HBD495 JM0373	HBD496 JM0374	HBD497 JM0375	HBD498 JM0376	HBD499 L 10212A	HBD500 L10212B	HBD501 LTC221A	HBD502 L10221B	HBD503 L10229
CXCU-AA										
CR-AA										
SE-AA										
HO-AA										
SB-AA										
MO-AA										
W-AA										
AS-CCL	-10,000	10,000	10,000	10,000	-10,000					
SE-CCL										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL										
FE-AA	5,600	5,600	5,000	3,800	2,900	+10,000	+10,000	2,700	3,300	3,400
MN-AA	150,000	400,000	450,000	330,000	490,000	1500,000	1100,000	850,000	1100,000	5700,000
PESO (G)	15,000	15,000	15,000	15,000	15,000	7,500				7,500
AU-FA										
AC-FA										
PT-FE	-0,005	NÃO DET.	-0,005	NÃO DET.	NÃO DET.	-0,007	INSUFIC.	INSUFIC.	INSUFIC.	NÃO DET.
PD-FE	-0,002	-0,002	0,002	-0,002	-0,002	-0,003	INSUFIC.	INSUFIC.	INSUFIC.	-0,002
RH-FE	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	INSUFIC.	INSUFIC.	INSUFIC.	NÃO DET.
RU-FE	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	INSUFIC.	INSUFIC.	INSUFIC.	NÃO DET.
IR-FE	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	NÃO DET.	INSUFIC.	INSUFIC.	INSUFIC.	NÃO DET.

S E A G

PROJETO - SERRA DE JACOBINA

CONTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LTB.	HBC603	HBC604	HBC605	HBC606	HBC607	HBC608	HBC609	HBC610	HBC611	HBC612
NUM. CAMPO	RC0019	RC0058	RC0089	RC0091	PC0158	RC0181	RC0185	RC0197	RC0219	RC0237
AMP. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH										
METAL TOTAL										
CODIF. LIVRE	A	B	A	A	A	B	B	C	B	B

PARAMETROS ANALITICOS

FE-S	20,000	15,000	15,000	15,000	10,000	7,000	15,000	20,000	20,000	20,000
MG-S	10,000	2,000	10,000	10,000	10,000	1,000	5,000	2,000	2,000	2,000
CA-S	-8,050	0,700	1,500	1,500	1,500	0,050	2,000	0,200	7,000	7,000
TI-S	0,150	0,500	0,200	0,150	0,150	0,500	0,300	+1,000	1,000	1,000
BN-S	1500,000	300,000	700,000	1000,000	1500,000	150,000	2000,000	2000,000	2000,000	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.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
B-S	20,000	+2000,000	20,000	-10,000	-10,000	1000,000	10,000	20,000	-10,000	-10,000
BA-S	100,000	100,000	-20,000	NAO DET.	NAO DET.	200,000	300,000	70,000	70,000	150,000
BF-S	-1,000	1,500	NAO DET.	-1,000	-1,000	2,000	-1,000	-1,000	NAC DET.	NAO DET.
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CU-S	500,000	10,000	100,000	100,000	70,000	20,000	70,000	70,000	70,000	70,000
CR-S	+5000,000	200,000	+5000,000	+5000,000	5000,000	500,000	3000,000	50,000	500,000	70,000
CC-S	30,000	15,000	200,000	70,000	10,000	150,000	70,000	5,000	70,000	100,000
LA-S	100,000	20,000	-20,000	-20,000	-20,000	20,000	20,000	20,000	20,000	20,000
MD-S	NAO DET.	-5,000	NAO DET.	NAO DET.	NAO DET.	5,000	NAO DET.	NAC DET.	NAO DET.	NAC DET.
NR-S	610,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000	10,000	-10,000	-10,000
NI-S	5000,000	20,000	1500,000	1500,000	700,000	200,000	500,000	50,000	150,000	100,000
PE-S	NAO DET.	10,000	NAC DET.	NAO DET.	NAO DET.	20,000	NAC DET.	NAO DET.	-10,000	-10,000
SE-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.
SC-S	10,000	10,000	20,000	20,000	15,000	15,000	20,000	20,000	70,000	50,000
SN-S	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
SR-S	NAO DET.	200,000	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	100,000	200,000
V-S	100,000	100,000	150,000	150,000	100,000	150,000	150,000	200,000	300,000	300,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
Y-S	20,000	10,000	-10,000	-10,000	-10,000	20,000	15,000	20,000	50,000	50,000
ZN-S	INTERFER.	-200,000	NAO DET.	NAC DET.	INTERFER.	NAC DET.	-200,000	INTERFER.	INTERFER.	INTERFER.
ZR-S	20,000	300,000	20,000	50,000	20,000	200,000	70,000	150,000	70,000	100,000
CU-AA	20,000	10,000	140,000	50,000	10,000	160,000	75,000	5,000	60,000	110,000
PB-AA	-5,000	-5,000	5,000	-5,000	-5,000	10,000	5,000	-5,000	5,000	5,000
ZN-AA	60,000	5,000	30,000	45,000	45,000	20,000	55,000	110,000	40,000	45,000
AG-AA										
CO-AA	300,000	-5,000	40,000	60,000	30,000	15,000	55,000	60,000	15,000	20,000
NI-AA	+1000,000	5,000	530,000	750,000	290,000	180,000	340,000	65,000	40,000	30,000
BI-AA										
CC-AA										
TR-AA										
AU-AA										
EE-AA	0,400	0,500	3,500	4,200	3,200	4,100	5,000	+10,000	2,700	2,500

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO	HBC603 RC0019	HBC604 RC0058	HBC605 RC0089	HBC606 RC0091	HBC607 RC0158	HBC608 RC0181	HBC609 RC0185	HBC610 RC0197	HBC611 RC0219	HBC612 RC0237
PESO (G)	7,500	15,000	7,500					15,000	7,500	15,000
AU-FA										
AG-FA										
PT-FE	-0,007	NAO DET.	0,007	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	NAO DET.	NAC DET.	NAO DET.
PD-FE	-0,003	NAO DET.	-0,003	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	NAO DET.	NAC DET.	NAC DET.
RT-FE	-0,003	NAO DET.	NAC DET.	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	NAO DET.	NAO DET.	NAC DET.
RU-FE	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	NAO DET.	NAO DET.	NAC DET.
IR-FE	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	INSUFIC.	INSUFIC.	INSUFIC.	NAO DET.	NAO DET.	NAC DET.

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NLM. LAB. NUM. CAMPO	HBD612 RC0248	HBD614 RC0255A	HBD615 RCC255B	HBD616 RC0266	HBD617 RC0272	HBD618 RC0288	HBD619 RC0289	HBD620 RCC292	HBD621 RCC354	HBD622 RC0355
PESQ (G)	15,000	15,000	15,000	7,500	7,500		15,000		7,500	7,500
AJ-FA										
AG-FA										
PT-FE	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	INSUFIC.	NAO DET.	INSUFIC.	NAO DET.	NAC DET.
PD-FE	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	INSUFIC.	NAO DET.	INSUFIC.	-0,003	NAC DET.
RH-FE	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	INSUFIC.	NAO DET.	INSUFIC.	NAO DET.	NAC DET.
RU-FE	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	INSUFIC.	NAO DET.	INSUFIC.	NAC DET.	NAC DET.
TR-FE	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	INSUFIC.	NAO DET.	INSUFIC.	NAC DET.	NAO DET.

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMFC AMB. BIOTICO	HRC623 RC0356	HRC624 RC0357	HRC625 RC0358	HRC626 RC0360	HRC627 RC0366	HRC628 RC0366	HRC629 RC0402	HRC630 RC0404	HRC631 RC0407	HRC632 RC0413
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PARAMETROS ANALITICOS DE CAMPO

EH PH METAL TOTAL CONDIF. LIVRE	A	A	A	A	A	A	C	C	B	E
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PARAMETROS ANALITICOS

FE-S %	10,000	15,000	15,000	15,000	10,000	7,000	15,000	15,000	5,000	+20,000
MG-S %	+10,000	+10,000	5,000	10,000	10,000	0,700	0,700	0,100	0,700	0,050
CA-S %	-0,050	0,300	5,000	5,000	1,500	-0,050	-0,050	-0,050	-0,050	-0,050
TI-S %	0,050	0,100	0,300	0,200	0,200	1,000	0,700	0,300	0,700	0,500
MN-S	500,000	5000,000	2000,000	3000,000	1500,000	1000,000	150,000	300,000	700,000	100,000
AG-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	1,000	NAC DET.	NAC DET.	NAC DET.
AS-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
B-S	200,000	-10,000	20,000	-10,000	-10,000	200,000	500,000	100,000	200,000	NAC DET.
BA-S	50,000	150,000	150,000	-20,000	-20,000	200,000	500,000	-20,000	150,000	-20,000
BE-S	NAC DET.	1,000	1,000	-1,000	1,000	1,000	1,000	1,000	1,000	NAC DET.
BI-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
CC-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
CD-S	150,000	150,000	100,000	70,000	100,000	10,000	10,000	NAC DET.	10,000	NAC DET.
CP-S	+5000,000	5000,000	1000,000	5000,000	+5000,000	500,000	500,000	200,000	300,000	700,000
CU-S	10,000	7,000	100,000	5,000	10,000	100,000	100,000	30,000	5,000	30,000
LA-S	-20,000	20,000	-20,000	-20,000	100,000	NAC DET.	70,000	NAC DET.	20,000	NAC DET.
MD-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	-5,000	NAC DET.	NAC DET.	NAC DET.
NR-S	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	10,000	10,000	10,000	10,000
NI-S	5000,000	2000,000	200,000	300,000	2000,000	70,000	20,000	30,000	50,000	30,000
PE-S	NAC DET.	NAC DET.	10,000	NAC DET.	NAC DET.	20,000	100,000	NAC DET.	-10,000	10,000
SE-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
SC-S	10,000	15,000	30,000	20,000	15,000	20,000	30,000	10,000	15,000	50,000
SN-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
SR-S	NAC DET.	NAC DET.	200,000	NAC DET.	NAC DET.	NAC DET.	100,000	NAC DET.	NAC DET.	NAC DET.
V-S	50,000	30,000	150,000	100,000	70,000	150,000	150,000	100,000	70,000	1000,000
W-S	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
Y-S	NAC DET.	NAC DET.	20,000	10,000	20,000	20,000	30,000	10,000	30,000	NAC DET.
ZN-S	NAC DET.	NAC DET.	-200,000	200,000	-200,000	NAC DET.	-200,000	NAC DET.	NAC DET.	NAC DET.
ZR-S	-10,000	50,000	50,000	15,000	20,000	150,000	150,000	100,000	500,000	50,000
CU-AA	10,000	10,000	65,000	10,000	15,000	95,000	80,000	30,000	5,000	25,000
PE-AA	5,000	-5,000	-5,000	-5,000	-5,000	5,000	15,000	-5,000	-5,000	20,000
ZN-AA	25,000	30,000	40,000	45,000	55,000	35,000	55,000	15,000	10,000	20,000
AG-AA										
CC-AA	65,000	130,000	55,000	50,000	65,000	10,000	10,000	-5,000	-5,000	-5,000
NI-AA	+1000,000	+1000,000	160,000	250,000	+1000,000	50,000	15,000	20,000	5,000	20,000
BI-AA										
CC-AA										
TE-AA										
AU-AA										
FE-AA	2,000	3,000	3,300	3,800	4,300	4,900	6,500	+10,000	2,700	+10,000

S E A G

PROJETO - SERRA DE JACOBINA

ENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO	HBD623 RC0356	HBD624 RC0357	HBD625 RC0358	HBD626 RC0360	HBD627 RC0366	HBD628 RC0396	HBD629 RC0402	HBD630 RC0404	HBD631 RC0407	HBD632 RC0413
PESO (G)		7,500		7,500	7,500		7,500	7,500		7,500
AU-FA										
AG-FA										
PT-FE	INSUFIC.	-0,007	INSUFIC.	NAC DET.	-0,007	INSUFIC.	NAC DET.	NAC DET.	INSUFIC.	-0,007
PD-FE	INSUFIC.	-0,003	INSUFIC.	-0,003	0,005	INSUFIC.	0,010	0,005	INSUFIC.	0,005
RF-FE	INSUFIC.	NAC DET.	INSUFIC.	NAC DET.	NAC DET.	INSUFIC.	NAC DET.	NAC DET.	INSUFIC.	NAC DET.
RU-FE	INSUFIC.	NAC DET.	INSUFIC.	NAC DET.	NAC DET.	INSUFIC.	NAC DET.	NAC DET.	INSUFIC.	NAC DET.
IR-FE	INSUFIC.	NAC DET.	INSUFIC.	NAC DET.	NAC DET.	INSUFIC.	NAC DET.	NAC DET.	INSUFIC.	NAC DET.

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD633	HBD634	HBD635	HBD636	HBD637	HBD638	HBD639	HBD640	HBD641	HBD642
NUM. CAMPO	RC0442	LTC300	LT0301	LT0302	LT0305	LT0307	LT0308	LTC310	VR0113	VR0114
CXCU-AA										
CR-AA										
SE-AA										
HG-AA										
SE-AA										
MO-AA										
W-AA										
AS-CCL		-10,000	-10,000	-10,000	-10,000	-10,000	20,000	-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	+10,000	6,000	1,100	1,000	0,600	1,900	1,400	2,500	0,800	0,600
MN-AA	45,000	280,000	250,000	65,000	170,000	2000,000	240,000	400,000	300,000	550,000

PESC (G) 15,000

AU-FA

AC-FA

PT-FE NAO DET.

PC-FE -0,002

RH-FE NAO DET.

RU-FE NAO DET.

IR-FE NAO DET.

S E A G

PROJETO - SERRA DE JACOBINA

ENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBC643	HBC644	HBC645	HBC646	HBC647	HBC648	HBC649	HBC650	HBC651	HBC652
NUM. CAMPO	VR0115	VR0117	VR0118	VR0120	VR0121	VR0122	VR0123	VR0125	VR0126	VR0127
CXCU-AA										
CR-AA										
SF-AA										
FG-AA										
SE-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-COL										
CXCU-COL										
MET PES										
CO-CCL										
MO-COL										
W-CCL										
P-CCL										
SE-COL										
U-COL										
FE-AA	1,400	1,700	1,600	1,100	1,800	0,600	0,600	0,400	0,300	0,600
MN-AA	520,000	1100,000	8000,000	470,000	6800,000	950,000	1200,000	270,000	260,000	980,000

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LFE. NUM. CAMPO CXCU-AA CR-AA SE-AA HG-AA SE-AA MO-AA W-AA AS-COL SE-COL CXCU-CCL MET PES CO-COL MO-COL W-COL P-CCL SE-CCL U-COL FE-AA MN-AA	HBC653 VR0129	HBC654 VR0130	HBC655 VR0131	HBC656 VR0132	HBC657 VR0133	HBC658 VR0134	HBC659 VR0135	HBC660 VR0136	HBC661 VR0137	HBC662 VR0138
	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
	0,300	1,200	1,900	2,000	1,300	1,400	0,800	0,300	0,500	0,500
	880,000	130,000	510,000	390,000	900,000	1500,000	930,000	520,000	340,000	470,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXCU-AA CR-AA SE-AA MG-AA SB-AA MO-AA W-AA AS-CCL SE-COL CXCU-COL MET PES CC-CCL MO-COL W-CCL P-CCL SF-CCL U-COL FF-AA MN-AA	HBD663 LT0303	HBD664 LT0304	HBD665 LT0306	HBD666 LT0309	HBD667 VR0116	HBD668 VR0119	HBD669 VR0124	HBD670 VR0128	HBD671 VR0098	HBD672 VR0099
	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.		
									-10,000	-10,000
									4,000	4,200
									560,000	570,000
									7,500	15,000
PESO (G) AU-FA AG-FA PT-FE PD-FE RF-FE RU-FE IR-FE									NAO DET. -0,003	NAO DET. 0,002
									NAO DET.	NAO DET.
									NAO DET.	NAO DET.
									NAO DET.	NAO DET.

S E A G

PROJETO - SERRA DE JACOBINA

ENTRO DE CUSTC - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-AA CR-AA SE-AA HG-AA SR-AA MO-AA W-AA	H8D673 VR0100	H8D674 VR0101	H8D675 VR0102	H8D676 VR0103	H8D677 VR0104	H8D678 VR0105	H8D679 VR0106	H8D680 VR0107	H8D681 VR0108	H8D682 VR0109
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	INSUFIC.	INSUFIC.	-10,000	-10,000	-10,000
SE-COL										
CXCU-COL										
MFT PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FF-AA	3,700	3,200	2,900	2,600	2,800	2,100	1,300	1,000	3,400	3,700
MN-AA	400,000	150,000	180,000	65,000	150,000	85,000	90,000	65,000	140,000	180,000
PESO (G)	15,000	15,000	15,000	15,000	7,500	15,000		7,500	7,500	7,500
AU-FA										
AG-FA										
PT-FE	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	INSUFIC.	NAC DET.	NAO DET.	NAO DET.
PD-FE	0,002	-0,002	0,002	-0,002	NAO DET.	-0,002	INSUFIC.	NAO DET.	-0,003	NAO DET.
RH-FE	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	INSUFIC.	NAO DET.	NAC DET.	NAC DET.
RU-FE	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	INSUFIC.	NAC DET.	NAO DET.	NAC DET.
IR-FE	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAC DET.

S E A G

PROJETO - SERRA DE JACOBINA

ENTRO DE CUSTO - 1526.220

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD683	HBD684	HBD685	HBD686	HBD687	HBD688	HBD689	HBD690	HBD691	HBD692
NUM. CAMPO	VR0110	VR0111	VRC112	JBO104A	JB0105B	JEO114C	JBO139	JBO141A	JBO146A	JBO172B
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROCEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B IV 2 S	B IV 2 S	E IV 2 S	B IV 3 N	B IV 3 N	E IV 3 N	B IV 3 N	B IV 3 N	B IV 3 N	B IV 3 N
BASE CART.	0	0	0	0	0	0	0	0	0	0
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	04/76	04/76	04/76	04/76	04/76	04/76	04/76
LATITUDE	10 38 15 S	10 38 18 S	10 38 21 S	10 46 15 S	10 46 09 S	10 45 30 S	10 47 31 S	10 47 47 S	10 45 45 S	10 45 50 S
LONGITUDE	40 12 29	40 12 31	40 12 34	40 24 56	40 24 58	40 24 15	40 25 26	40 25 34	40 26 24	40 27 40
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENATA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	R	R	R	R	R	R	R
TIPO AMOST.	B	B	B	A	A	A	A	A	A	A
PONTE AMOST.	F	F	F	A	A	A	A	A	A	A
ROCHA REC.										
ID. CEELOG.										
MAT. COLET.	SOLO	SOLO	SCLC	RIGN	RMET	PRDT	PRDT	PRDT	PRDT	AMFE
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	D	D	D	E	E	E	C	C	C	E
SIT. TOPOG.	A	A	A			C			A	
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.	0,50	0,50	0,50							
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAL INTEMP.				B	C	C	C	C	C	B
TIPO ALTER.										
TIPO MINER.										
DEF. COCCP.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
PCS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.	1261	1261	1261							
COR SEC./SL.	B	B	B							
HORIZ. SCLC	B	B	B							
TIPO SCLC	C	C	C							

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXC- -CR- SE- HG- SE- MO- W-	HBC683 VR0110	HBD684 VR0111	HBC685 VR0112	FBC686 JR0104A	HBD687 JR0105B	HBC688 JE0114C	FBC689 JBO139	HBD690 JBO141A	HBC691 JBO146A	FBC692 JEO172E
AS-CGL	-10,000	-10,000	-10,000							
SB-CGL										
CXC-CGL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	3,300	3,300	3,500							
MN-AA	150,000	370,000	310,000							
PESO (G)	15,000	7,500	15,000	15,000	15,000	15,000	7,500	7,500	7,500	15,000
AU-FA										
AG-FA										
PT-FE	NAO DET.	NAO DET.	NAO DET.	-0,005	NAO DET.	NAO DET.	-0,007	NAO DET.	NAO DET.	NAO DET.
PC-FE	-0,002	-0,003	-0,002	NAC DET.	-0,002	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
RH-FE	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
RU-FE	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
IR-FE	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	H80703	H80704	H80705	H80706	H80707	H80708	H80709	H80710	H80711	H80712
NUM. CAMPO	FF0340	FF0367C	FF0368C	FF0373	FF0381C	FF0368A	FF0379B	FF0424	FF0456	JT0462
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH	E		A		E		D		A	
PH										
METAL TOTAL										
COEF. LIVRE										

PARAMETROS ANALITICOS

FE-S %	1,500	0,500	10,000	+20,000	20,000	10,000	+20,000	20,000	7,000	0,200
MG-S %	0,100	0,050	5,000	0,050	0,100	5,000	0,070	0,070	0,050	0,070
CA-S %	-0,050	-0,050	0,700	-0,050	-0,050	0,700	-0,050	-0,050	-0,050	-0,050
TI-S %	0,070	0,015	0,700	0,500	0,030	+1,000	0,300	0,300	0,150	0,070
MN-S	+5000,000	50,000	500,000	100,000	+5000,000	500,000	100,000	150,000	20,000	10,000
AG-S	NAO DET.	NAO DET.	NAC DET.	0,500	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	1000,000	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
B-S	70,000	70,000	+2000,000	50,000	70,000	+2000,000	70,000	50,000	150,000	20,000
BA-S	700,000	20,000	20,000	20,000	3000,000	100,000	150,000	200,000	70,000	70,000
BE-S	NAO DET.	NAC DET.	-1,000	NAO DET.	2,000	-1,000	NAO DET.	1,000	NAC DET.	NAC DET.
BI-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.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CG-S	30,000	NAO DET.	20,000	-5,000	20,000	30,000	5,000	NAO DET.	-5,000	-5,000
CR-S	30,000	10,000	3000,000	1000,000	70,000	2000,000	700,000	150,000	70,000	150,000
CU-S	20,000	10,000	7,000	20,000	70,000	15,000	30,000	30,000	30,000	7,000
LA-S	50,000	NAO DET.	20,000	-20,000	30,000	50,000	20,000	-20,000	-20,000	20,000
MO-S	5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NB-S	-10,000	-10,000	20,000	15,000	-10,000	150,000	15,000	15,000	10,000	-10,000
NI-S	15,000	5,000	700,000	20,000	50,000	500,000	20,000	10,000	-5,000	NAO DET.
PF-S	200,000	NAO DET.	100,000	30,000	700,000	200,000	50,000	50,000	-10,000	NAO DET.
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	NAO DET.	NAO DET.	70,000	70,000	5,000	70,000	15,000	15,000	NAO DET.	NAC DET.
SH-S	NAO DET.	NAC DET.	20,000	NAO DET.	NAC DET.	100,000	NAO DET.	NAC DET.	NAO DET.	NAO DET.
SR-S	NAO DET.	NAC DET.	100,000	NAO DET.	100,000	150,000	NAO DET.	100,000	NAC DET.	NAO DET.
V-S	100,000	20,000	700,000	500,000	700,000	700,000	500,000	200,000	50,000	10,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	10,000	NAO DET.	20,000	50,000	10,000	50,000	20,000	10,000	-10,000	NAC DET.
ZN-S	NAO DET.	NAO DET.	NAO DET.	INTERFER.	700,000	NAO DET.	INTERFER.	NAO DET.	NAO DET.	NAC DET.
ZR-S	30,000	NAO DET.	300,000	700,000	15,000	500,000	500,000	500,000	500,000	200,000
PESO (G)	15,000		7,500	15,000	15,000	15,000	15,000	15,000	15,000	15,000
AU-FA										
AG-FA										
PT-FE	NAO DET.	INSUFIC.	NAC DET.	NAO DET.	-0,005	NAO DET.	NAO DET.	NAO DET.	NAC DET.	-0,005
PC-FE	NAO DET.	INSUFIC.	NAO DET.	0,002	NAC DET.	0,002	NAO DET.	-0,002	NAC DET.	NAC DET.
RH-FE	NAO DET.	INSUFIC.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
RU-FE	NAO DET.	INSUFIC.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
IR-FE	NAO DET.	INSUFIC.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBD713	HBD884	HBD885	HBD886	HBD887	HBD888	HBD889	HBD890	HBD891	HBD892
NUM. CAMPO	JT0478	JM0478	JM0479	JM0480	JM0481	JM0482	JM0537	JM0538	JM0539	JM0540
AME. BICTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH										
METAL TOTAL										
CODIF. LIVRE	B	A	A	A	A	A	D	D	E	E

PARAMETROS ANALITICOS

FE-S	0,300	5,000	5,000	3,000	5,000	5,000	5,000	3,500	3,000	3,000
MG-S	0,070	0,200	0,150	0,150	0,300	0,150	0,150	0,100	0,150	0,100
CA-S	-0,050	-0,050	-0,050	-0,050	-0,050	-0,050	0,150	0,100	0,100	0,100
TI-S	0,100	0,700	0,700	0,700	0,700	0,700	0,500	0,500	0,500	0,500
MN-S	10,000	150,000	150,000	150,000	150,000	150,000	2000,000	2000,000	2000,000	2000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,500	-0,500	NAO DET.	0,500
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	30,000	300,000	300,000	300,000	300,000	300,000	100,000	70,000	70,000	70,000
BA-S	100,000	70,000	70,000	70,000	70,000	70,000	150,000	150,000	150,000	150,000
BE-S	NAO DET.	1,500	1,500	1,500	1,000	1,500	1,500	1,500	1,000	1,500
BI-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.
CU-S	-5,000	7,000	7,000	7,000	7,000	7,000	20,000	20,000	20,000	15,000
CR-S	100,000	700,000	700,000	700,000	700,000	700,000	70,000	70,000	70,000	70,000
CA-S	10,000	20,000	20,000	30,000	20,000	30,000	50,000	20,000	20,000	30,000
LA-S	20,000	20,000	-20,000	-20,000	20,000	20,000	70,000	100,000	100,000	70,000
MO-S	NAO DET.	5,000	5,000	5,000	7,000	-5,000	-5,000	-5,000	-5,000	NAO DET.
NB-S	-10,000	15,000	15,000	15,000	15,000	15,000	10,000	15,000	15,000	15,000
NI-S	5,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	30,000
PE-S	NAO DET.	-10,000	-10,000	20,000	10,000	10,000	70,000	70,000	30,000	70,000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	-5,000	10,000	15,000	15,000	15,000	10,000	15,000	15,000	15,000	10,000
SN-S	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.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	20,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	100,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	30,000	20,000	30,000	30,000	30,000	15,000	70,000	70,000	70,000	50,000
ZN-S	-200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-200,000	-200,000	NAO DET.	-200,000
ZR-S	200,000	200,000	300,000	700,000	300,000	300,000	200,000	300,000	200,000	200,000
CU-AA		10,000	10,000	10,000	10,000	10,000	35,000	35,000	20,000	35,000
PE-AA		10,000	5,000	10,000	5,000	5,000	35,000	35,000	20,000	35,000
ZN-AA		15,000	15,000	10,000	10,000	10,000	65,000	70,000	60,000	60,000
AG-AA		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,500	-0,500	-0,500	-0,500
CO-AA		-5,000	-5,000	-5,000	-5,000	-5,000	20,000	20,000	15,000	15,000
NI-AA		25,000	25,000	25,000	25,000	25,000	30,000	30,000	25,000	25,000
BI-AA										
CE-AA										
TE-AA										
AU-AA		NAO DET.	0,100	NAO DET.	NAO DET.	0,300	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-CO		-10,000	-10,000	10,000	-10,000	-10,000	10,000	10,000	10,000	10,000

S E A G

PROJETO - SEFFA DE JACOBINA

CENTRO DE CLSTO - 1526.320

ARQUIVO GERAL DO PROJETO SEFFA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-CCL MET FES CO-CCL MO-CCL W-COL P-COL SE-COL U-CCL FE-AA MN-AA	HBD713 JTD478	HBD884 JMD478	HBD885 JMC479	HBD886 JMD480	HBD887 JTD481	HBD888 JMD482	HBD889 JMD537	HBD890 JMD538	HBD891 JMC539	HBD892 JMD540
		3,400	3,500	3,100	3,900	3,600	3,600	3,500	3,200	3,600
		35,000	40,000	40,000	45,000	40,000	2200,000	2400,000	2100,000	2100,000
PESO (G)	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000
AU-FA										
AC-FA										
PT-FE	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
PD-FE	NAO DET.	-0,002	-0,002	NAO DET.	-0,002	-0,002	NAO DET.	-0,002	-0,002	-0,002
RH-FE	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	-0,002	NAO DET.	NAO DET.	NAC DET.	NAC DET.
RU-FE	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
IR-FE	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD893	HBD894	HBD895	HBD896	HBD897	HBD898	HBD899	HBD924	HBD925	HBD926
NUM. CAMPO	JM0541	JM0542	JM0543	JM0544	JM0545	JM0546	JM0470	JM0474	JM0484	JM0485
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PRECEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	A VI 2 N	A VI 2 N	A VI 2 N	A VI 2 N	A VI 2 N	A VI 2 N	B IV 1 S	B IV 1 S	B IV 1 S	B IV 1 S
BASE CART.	E	E	E	E	E	E	O	O	O	O
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76
LATITUDE	10 32 28 S	10 32 27 S	10 32 27 S	10 32 45 S	10 32 55 S	10 32 08 S	10 38 50 S	10 44 50 S	10 44 27 S	10 44 45 S
LONGITUDE	40 32 37	40 32 47	40 32 47	40 32 45	40 32 46	40 32 48	40 29 03	40 29 00	40 28 55	40 27 08
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	L	L	L	L	L	L	R	B	B	B
TIPO AMOST.	B	B	B	B	B	B	B	B	B	B
FONTE AMOST.	F	F	F	F	F	F	A	L	L	L
ROCHA REG.										
ID. GEOLG.										
MAT. COLET.	SOLO	SOLO	SOLO	SOLO	SOLO	SOLO	ANFB	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	A	A	A	A	A	A
TIPO VEGET.	D	A	A	D	A	A	A	A	A	A
SIT. TOPOG.		A	A		A	A		A	A	A
SIT. AMOST.								C	C	C
ALTITUDE										
PROF. AMOST.	0,40	0,40	0,40	0,40	0,40	0,40		0,40	0,40	0,30
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAD. INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. COCCO.										
LAGURA FIG								5	2	2
PROFUND. RIC								0,5	0,5	0,4
VELOC. CORR.								1	1	1
NIVEL AGLA								1	1	1
AREA DRENAG.								3	1	1
TURB. AGLA								1	1	1
PCS. COLETA								C	C	C
CDR AGUA								A	A	A
GRAD. ARRED.										
VOL. DRIGIN.								20	20	20
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	244	244	244	244	244	244		622	631	631
COR SEC./SL.	B	B	B	B	B	B		C	C	C
HORIZ. SCLC	C	C	C	C	C	C				
TIPO SCLC	A	A	A	A	A	A				

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-COL MET PES CO-COL MO-COL W-CCL P-CCL SF-CCL U-COL TI-CCL % HG-INS F-INS S-INS % C-INS % PH AU-P CFG AU-P ANL	HBD893 JMG541	HBD894 JMG542	HBD895 JMG543	HBD896 JMG544	HBD897 JMG545	HBD898 JMG546	HBD899 JMG470	HBD924 JMG474	HBD925 JMG484	HBD926 JMG485
								10,000	10,000	10,000
FE-AA MN-AA	3,600 2400,000	3,900 2900,000	3,600 2400,000	3,300 2300,000	3,700 2300,000	3,900 2800,000	0,400 20,000			
PESC (G) AU-FA AG-FA PT-FE PC-FE RH-FE RU-FE IR-FE	15,000 NAO DET. -0,002 NAO DET. NAO DET. NAO DET.	15,000 NAO DET. -0,002 NAO DET. NAO DET. NAO DET.	15,000 NAO DET. -0,002 NAO DET. NAO DET. NAO DET.	15,000 NAO DET. -0,002 NAO DET. NAO DET. NAO DET.	15,000 NAO DET. -0,002 NAO DET. NAO DET. NAO DET.	15,000 NAO DET. -0,002 NAO DET. NAO DET. NAO DET.				

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GEFAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBC957	HBC958	HBC959	HBC960	HBC961	HBC962	HBC963	HBC964	HBC965	HBC966
NUM. CAMPO	JM0606	JM0607	JM0620	JM0621	JM0622	JM0626	JM0629	JM0633	JM0639	JM0641
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH										
METAL TOTAL										
COEF. LIVRE	A	A	A	A	B	A	A	A	A	A

PARAMETROS ANALITICOS

FE-S %	7,000	7,000	15,000	10,000	10,000	7,000	10,000	10,000	10,000	10,000
MG-S %	0,100	0,300	0,700	0,500	0,300	0,500	0,300	0,500	0,500	0,500
CA-S %	-0,050	-0,050	-0,050	-0,050	-0,050	-0,050	-0,050	-0,050	0,100	-0,050
TI-S %	1,000	0,500	0,200	1,000	1,000	1,000	1,000	0,500	+1,000	0,700
MN-S	700,000	700,000	500,000	1000,000	700,000	700,000	700,000	700,000	1500,000	700,000
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.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AL-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
B-S	100,000	200,000	100,000	200,000	300,000	300,000	300,000	200,000	1000,000	500,000
BA-S	100,000	70,000	50,000	70,000	70,000	70,000	70,000	50,000	50,000	70,000
BE-S	-1,000	-1,000	-1,000	NAC DET.	NAO DET.	NAO DET.	-1,000	3,000	5,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	70,000	NAC DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	10,000	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	20,000	50,000
CR-S	+5000,000	+5000,000	+5000,000	+5000,000	+5000,000	+5000,000	+5000,000	+5000,000	+5000,000	+5000,000
CU-S	15,000	15,000	5,000	10,000	10,000	10,000	20,000	20,000	30,000	20,000
LA-S	20,000	-20,000	-20,000	50,000	150,000	-20,000	20,000	50,000	200,000	20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.	NAO DET.	NAO DET.	30,000	NAO DET.
NP-S	15,000	-10,000	-10,000	10,000	10,000	10,000	15,000	15,000	100,000	10,000
NI-S	50,000	200,000	500,000	200,000	200,000	200,000	200,000	300,000	70,000	200,000
PB-S	-10,000	NAO DET.	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	20,000	-10,000
SC-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SE-S	10,000	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	15,000	NAC DET.
SN-S	10,000	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
V-S	100,000	100,000	200,000	150,000	150,000	150,000	150,000	200,000	100,000	150,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
Y-S	30,000	-10,000	NAO DET.	20,000	30,000	10,000	20,000	-10,000	100,000	20,000
ZN-S	NAC DET.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.	INTERFER.
ZR-S	+1000,000	500,000	200,000	+1000,000	1000,000	1000,000	700,000	500,000	+1000,000	1000,000
CU-AA										
PP-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
PI-AA										
CE-AA										
LI-AA										
AN-AA	NAO DET.	NAO DET.	NAO DET.	0,000	0,000	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD967	HPC968	HRC969	HBD970	HBD971	HBC972	HBD973	HBC974	HBC975	HBC976
NUM. CAMPO	JM0647	JM0651	JM0653	JM0658	JM0663	JM0668	JM0669	JM0670	JM0674	JM0675
AME. BIOTICO										

PARÂMETROS ANALITICOS DE CAMPO

EH										
PH										
METAL TOTAL										
COCIF. LIVRE	D	B	C	D	D	G	D	D	A	A
PARAMETROS ANALITICOS										
FE-S	20,000	2,000	1,500	20,000	20,000	5,000	1,000	15,000	15,000	+20,000
MG-S	0,500	0,200	0,100	0,700	0,700	0,200	0,200	0,500	0,500	0,500
CA-S	-0,050	0,070	0,100	-0,050	-0,050	0,070	0,100	-0,050	-0,050	-0,050
TI-S	0,500	+1,000	1,000	0,300	0,200	+1,000	0,500	0,700	0,700	1,000
MN-S	1000,000	1000,000	300,000	700,000	700,000	5000,000	700,000	1500,000	1500,000	2000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AU-S	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
B-S	200,000	1000,000	500,000	100,000	70,000	1000,000	1000,000	200,000	200,000	200,000
BA-S	50,000	70,000	-70,000	50,000	70,000	70,000	70,000	100,000	30,000	70,000
BE-S	NAO DET.	-1,000	-1,000	NAC DET.	NAO DET.	-1,000	1,000	NAO DET.	NAC DET.	NAC DET.
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC 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.
CO-S	INTERFER.	5,000	-5,000	INTERFER.	INTERFER.	7,000	5,000	INTERFER.	INTERFER.	INTERFER.
CR-S	+5000,000	500,000	1500,000	+5000,000	+5000,000	1500,000	1500,000	+5000,000	+5000,000	+5000,000
CU-S	10,000	7,000	10,000	7,000	7,000	20,000	10,000	20,000	20,000	10,000
LA-S	20,000	-20,000	-20,000	NAO DET.	NAC DET.	100,000	20,000	-20,000	-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.
NB-S	10,000	20,000	100,000	NAC DET.	NAC DET.	200,000	50,000	-10,000	10,000	10,000
NI-S	500,000	30,000	20,000	500,000	500,000	20,000	20,000	300,000	200,000	500,000
PE-S	-10,000	-10,000	NAO DET.	NAC DET.	50,000	20,000	NAO DET.	NAC DET.	NAC DET.	-10,000
SE-S	NAO DET.	INTERFER.	INTERFER.	NAO DET.	NAC DET.	NAC DET.	INTERFER.	NAO DET.	NAC DET.	NAO DET.
SC-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	7,000	NAO DET.	NAO DET.	NAC DET.	NAC DET.
SN-S	30,000	NAO DET.	NAC DET.	NAC DET.	30,000	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAC DET.
V-S	300,000	70,000	50,000	200,000	150,000	70,000	20,000	200,000	200,000	300,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	20,000	100,000	10,000	NAO DET.	NAO DET.	100,000	-10,000	10,000	NAC DET.	15,000
ZN-S	INTERFER.	INTERFER.	NAC DET.	INTERFER.	INTERFER.	INTERFER.	NAO DET.	INTERFER.	INTERFER.	INTERFER.
ZR-S	1000,000	+1000,000	+1000,000	30,000	50,000	+1000,000	+1000,000	+1000,000	500,000	1000,000
CU-AA										
PE-AA										
ZN-AA										
AC-AA										
CO-AA										
NI-AA										
BI-AA										
CD-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	NAC DET.	20,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-0,050	0,400

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBD987	HBD988	HBC989	HBD990	HBD991	HBC992	HBC993	HBD994	HBC995	HBC996
NUM. CAMPO	JM0488	JM0489	JM0490	JM0493	JM0494	JM0495	JM0496	JM0497	JM0498	JM0500
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	1,300	1,400	1,400	0,900	1,400	1,000	1,600	0,700	0,900	0,900
MN-AA	25,000	25,000	25,000	35,000	50,000	45,000	65,000	20,000	20,000	20,000

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PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LTB.	HBE997	HBD998	HBD999	HBE001	HBE002	HBE003	HBE004	HBE005	HBE006	HBE007
NUM. CAMPO	JM0501	JM0504	JM0505	JM0506	JM0508	JM0509	JM0510	JM0511	JM0513	JM0514
CXCU-CCL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	0,300	1,200	1,500	0,700	0,700	0,800	0,800	0,800	1,500	1,100
MN-AA	15,000	150,000	80,000	25,000	30,000	60,000	35,000	40,000	270,000	220,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBEC08	HBEC09	HBEC10	HBEC11	HBEC12	HBEC13	HBEC14	HBEC15	HBEC16	HBEC17
NUM. CAMPO	JM0516	JM0518	JM0521	JM0523	JM0524	JM0525	JM0526	JM0527	JM0528	JM0529
CXCU-COL										
MET-PES										
CO-COL										
MO-COL										
W-COL										
P-CEL										
SE-COL										
U-COL										
FE-AA	1,300	1,200	0,400	0,700	1,000	0,800	0,800	1,200	1,300	1,100
MN-AA	270,000	210,000	360,000	620,000	80,000	120,000	620,000	230,000	210,000	210,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE018	HBE019	HBE020	HBE021	HBE022	HBE023	HBE024	HBE025	HBE026	HBE027
NUM. CAMPO	JM0530	JM0531	JM0533	JM0534	JM0536	JM0547	JM0548	JM0549	JM0550	JM0552
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
N-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	1,200	1,300	1,200	1,300	1,200	0,800	1,700	6,500	0,500	0,800
MN-AA	230,000	250,000	260,000	260,000	230,000	210,000	190,000	90,000	95,000	10,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBEC28	HBEC29	HBEC30	HBEC31	HBEC32	HBEC33	HBEC34	HBEC35	HBEC36	HBEC37
NUM. CAMPO	JM0555	JM0556	JM0559	JM0560	JM0561	JM0562	JM0565	JM0566	JM0567	JM0568
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	0,700	0,700	0,500	0,500	0,400	0,090	0,100	0,100	0,060	0,400
4N-AA	10,000	10,000	10,000	10,000	30,000	15,000	20,000	15,000	5,000	10,000

S E A G

PROJETO - SERRA DE JACOBINA

ENTRADA DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBEC38	HBEC39	HBEC40	HBEC41	HBEC42	HBEC43	HBEC44	HBEC45	HBEC46	HBEC47
NUM. CAMPO	JM0569	JM0571	JM0573	JM0574	JM0576	JM0577	JM0578	JM0580	JM0581	JM0582
CXCU-COL										
MET PES										
CO-COL										
MO-GCL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA	0,300	0,400	0,900	0,600	0,900	0,900	0,800	0,800	0,900	1,100
MN-AA	5,000	10,000	150,000	50,000	150,000	170,000	160,000	120,000	90,000	110,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HREC48	HREC49	HREC50	HREC51	HREC52	HREC53	HREC54	HREC55	HREC56	HREC57
NUM. CAMPO	JM0585	JM0586	JM0587	JM0588	JM0589	JM0590	JM0591	JM0595	JM0596	JM0597
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,300	0,400	0,300	0,700	0,300	2,900	3,500	0,400	0,800	0,100
MN-AA	680,000	210,000	180,000	1100,000	170,000	850,000	520,000	20,000	15,000	10,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVE GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO	HBEC58 JM0598	HBEC59 JM0599	HBEC60 JM0601	HBEC61 JM0602	HBEC62 JM0603	HBEC63 JM0604	HBEC64 JM0605	HBEC65 JM0608	HBEC66 JM0609	HBEC67 JM0610
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
N-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,100	0,100	0,100	0,200	0,200	0,300	0,300	0,100	0,200	1,200
MN-AA	15,000	15,000	15,000	20,000	20,000	20,000	25,000	10,000	15,000	120,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBEC68	HBEC69	HBEC70	HBEC71	HBEC72	HBEC73	HBEC74	HBEC75	HBEC76	HBEC77
NUM. CAMPO	JM0611	JM0612	JM0613	JM0614	JM0615	JM0616	JM0617	JM0618	JM0619	JM0623
CXCU-GCL										
MET. PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA	0,500	0,300	0,700	1,000	0,600	0,700	0,700	0,200	0,300	0,500
MN-AA	50,000	55,000	220,000	390,000	190,000	200,000	40,000	15,000	15,000	30,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVE GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBEC78	HBEC79	HBEC80	HBEC81	HBEC82	HBEC83	HBEC84	HBEC85	HBEC86	HBEC87
NUM. CAMPO	JM0624	JM0625	JM0627	JM0628	JM0630	JM0631	JM0632	JM0634	JM0635	JM0626
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-GOE										
FE-AA	0,500	0,400	0,300	0,500	0,400	0,050	0,300	0,300	0,300	0,300
MN-AA	45,000	95,000	50,000	75,000	95,000	10,000	75,000	50,000	50,000	95,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

	HBE088 JM0637	HBE089 JM0638	HBE090 JM0640	HBE091 JM0642	HBE092 JM0643	HBE093 JM0644	HBE094 JM0645	HBE095 JM0646	HBE096 JM0648	HBE097 JM0649
NUM. LIB.:										
NUM. CAMPO										
CXGU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,070	1,600	2,600	1,500	0,900	0,900	0,300	0,200	1,200	0,200
MN-AA	10,000	20,000	40,000	30,000	20,000	20,000	10,000	10,000	1400,000	45,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBECS8	HBECS9	HBE100	HBE101	HBE102	HBE103	HBE104	HBE105	HBE106	HBE107
NUM. CAMPO	JM0650	JM0652	JM0654	JM0655	JM0656	JM0657	JM0659	JM0660	JM0661	JM0662
CXCU-COL										
MET. PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-CCL										
U-COL										
FE-AA	0,100	0,800	0,800	1,100	0,700	1,200	0,300	0,300	0,800	0,200
MN-AA	20,000	30,000	35,000	45,000	30,000	25,000	45,000	15,000	55,000	15,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM: LAB	HBE108	HBE109	HBE110	HBE111	HBE112	HBE113	HBE114	HBE115	HBE116	HBE117
NUM: CAMPO	JM0664	JM0665	JM0666	JM0667	JM0671	JM0672	JM0673	JM0677	JM0678	GM0001
CXCU-COL										
MET PES										
CU-CGL										
MO-COL										
W-COL										
P-CGL										
SE-CGL										
U-COL										
FE-AA	0,300	0,300	0,200	0,200	0,400	0,300	0,200	7,400	0,900	3,500
MN-AA	15,000	25,000	10,000	10,000	30,000	15,000	40,000	160,000	25,000	300,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE118	HBE119	HBE120	HBE121	HBE122	HBE123	HBE124	HBE125	HBE126	HBE127
NUM. CAMPO	GM0004	GM0005	GM0007	GM0008	GM0010	GM0011	GM0012	GM0014	GM0015	GM0016
CXCU-CCL										
MET PES										
CC-CEL										
MO-CCE										
W-COL										
P-COL										
SE-COL										
U-COL			-20,000	-20,000	-20,000	-20,000	-20,000	-20,000	-20,000	-20,000
FE-AA	2,200	2,700	0,090	1,100	1,600	1,100	1,100	0,500	0,500	0,400
MN-AA	470,000	230,000	5,000	85,000	120,000	150,000	110,000	30,000	30,000	30,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO. - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. L.F.	FBE120	HBE125	HBE126	FBE131	FBE132	HBE133	FBE134	HBE135	HBE136	HBE137
NUM. CAMP.	GM0017	GM0018	GM0019	GM0021	GM0023	GM0024	GM0025	GM0027	GM0028	GM0029
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH										
METAL TOTAL										
CODIF. LIVRE	B	B 1	B 2	B	C	C	C	C	C	C
PARAMETROS ANALITICOS										
FE-S	1,500	3,000	1,500	2,000	2,000	10,000	5,000	1,500	15,000	2,000
MG-S	0,300	0,070	0,050	0,100	0,070	0,300	0,150	0,100	0,150	0,100
CA-S	0,070	-0,050	-0,050	0,100	0,050	0,100	0,100	0,070	0,050	0,070
TI-S	0,500	0,700	0,300	0,500	1,000	0,700	1,000	1,000	0,700	0,700
MN-S	200,000	70,000	20,000	300,000	200,000	500,000	500,000	200,000	200,000	500,000
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	500,000	300,000	500,000	100,000	200,000	500,000	200,000	150,000	500,000
BA-S	70,000	30,000	20,000	100,000	100,000	150,000	150,000	150,000	150,000	150,000
BE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-1,000	-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.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S	5,000	-5,000	NAO DET.	-5,000	5,000	5,000	7,000	-5,000	5,000	5,000
CR-S	1000,000	2000,000	500,000	150,000	70,000	100,000	150,000	70,000	200,000	100,000
CU-S	7,000	10,000	-5,000	7,000	7,000	50,000	50,000	20,000	30,000	20,000
LA-S	20,000	20,000	-20,000	-20,000	20,000	20,000	20,000	20,000	20,000	20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NB-S	-10,000	10,000	-10,000	-10,000	10,000	10,000	10,000	10,000	10,000	10,000
NI-S	70,000	70,000	30,000	15,000	15,000	70,000	30,000	20,000	50,000	20,000
PB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	30,000	20,000	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.
SC-S	-5,000	5,000	NAO DET.	NAO DET.	5,000	20,000	15,000	7,000	15,000	5,000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	50,000	100,000	30,000	50,000	70,000	150,000	100,000	70,000	200,000	50,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	10,000	20,000	-10,000	-10,000	10,000	20,000	20,000	10,000	15,000	15,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	1000,000	1000,000	700,000	700,000	300,000	300,000	300,000	500,000	200,000	500,000
CU-AA	5,000	5,000	5,000	10,000	15,000	40,000	25,000	15,000	15,000	10,000
PB-AA	NAO DET.	-5,000	-5,000	-5,000	-5,000	25,000	10,000	10,000	10,000	10,000
ZN-AA	10,000	10,000	5,000	5,000	20,000	45,000	40,000	20,000	25,000	20,000
AG-AA										
CO-AA	5,000	-5,000	-5,000	5,000	5,000	5,000	5,000	5,000	5,000	-5,000
VI-AA	35,000	45,000	25,000	10,000	20,000	40,000	20,000	20,000	30,000	15,000
RI-AA										
CE-AA										
TE-AA										
AU-AA										
AS-CGL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB:	HBE128	HBE129	HBE130	HBE131	HBE132	HBE133	HBE134	HBE135	HBE136	HBE137
NUM. CAMPO	GM0017	GM0018	GM0019	GM0021	GM0023	GM0024	GM0025	GM0027	GM0028	GM0029
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL	-20,000	-20,000								
FE-AA	1,000	2,300	1,600	1,800	1,100	4,900	1,800	1,000	5,200	1,400
MN-AA	75,000	20,000	10,000	220,000	75,000	310,000	220,000	100,000	65,000	140,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE138	HBE139	HBE140	HBE141	HBE142	HBE143	HBE144	HBE145	HBE146	HBE147
NUM. CAMPO	GM0030	GM0032	GM0033	GM0034	GM0036	GM0038	GM0039	GM0040	GM0041	GM0042
CXCU-CCL										
MET PES										
CU-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
J-CCL		-20,000	-20,000	-20,000						
FE-AA	1,300	1,100	0,900	2,600	0,700	1,200	1,400	0,700	1,300	1,200
MN-AA	300,000	100,000	80,000	220,000	180,000	280,000	210,000	90,000	90,000	130,000

ARQUIVO GERAL DE PROJETO SERPA DE JACOBINA

	HBE148 GM0043	HBE149 GM0044	HBE150 GM0045	HBE151 GM0048	HBE152 GM0050	HBE153 GM0051	HBE154 GM0052	HBE155 GM0054	HBE156 GM0055	HBE157 GM0056
NUM. LAB.										
NUM. CAMPO										
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
J-COL								-20,000	40,000	
FE-AA	1,200	1,500	1,600	1,200	0,900	0,800	1,400	1,500	1,300	0,400
MN-AA	45,000	130,000	310,000	780,000	100,000	360,000	160,000	180,000	550,000	160,000

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PROJETO SERRA DE JACCHINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE158	HBE159	HBE160	HBE161	HBE162	HBE163	HBE164	HBE165	HBE166	HBE167
VUM. CAMPO	GM0057	GM0058	GM0059	GM0060	GM0062	GM0063	GM0066	GMCC68	GM0072	GM0075
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-COL										
J-COL						-20,000	-20,000	-20,000	-20,000	
FE-AA	1,500	2,500	2,600	1,700	2,300	0,500	6,100	2,100	2,000	2,600
MN-AA	440,000	500,000	1600,000	420,000	380,000	55,000	330,000	210,000	300,000	1800,000

S E A G

PRCJETO SERRA DE JACOBINA

CENTRO DE CLSTO - 1526.320

ARQUIVO GERAL DO PRCJETO SERRA DE JACOBINA

NUM. LAB.	HBE168	HBE169	HBE170	HBE171	HBE172	HBE173	HBE174	HBE175	HBE176	HBE177
NUM. CAMPO	GM0076	GM0077	GM0078	GM0084	GM0085	GM0088	GM0089	GM0092	GM0093	GM0097
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SF-CCL										
U-CCL						-20,000		-20,000	-20,000	
FF-AA	2,600	1,700	2,200	1,700	1,100	1,400	1,100	1,500	1,100	4,900
MN-AA	450,000	800,000	140,000	140,000	90,000	170,000	130,000	80,000	55,000	7200,000

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PROJETO SERRA DE JACOBINA

CENTRO DE CLSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-CCL MET PES CO-CCL MO-CCL W-COL P-COL SE-COL U-COL FE-AA MN-AA	HBE178 GM0098	HBE179 GMCC99	HBE180 GM0100	HBE181 GM0101	HBE182 GM0102	HBE183 GM0103	HBE184 GM0104	HBE185 GM0106	HBE186 GM0107	HBE187 GM0108
	4,400	2,800	1,400	1,500	2,800	1,600	1,000	2,400	2,400	0,300
	1300,000	+10000,000	2300,000	590,000	240,000	490,000	140,000	210,000	220,000	60,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE188	HBE189	HBE190	HBE191	HBE192	HBE193	HBE194	HBE195	HBE196	HBE197
NUM. CAMPO	GM0110	GM0112	GM0114	GM0117	GM0118	GM0119	GM0120	GM0121	GM0122	GM0126
CXCU-COL										
4ET PES										
CO-COL										
MO-COL										
V-COL										
P-COL										
SE-COL										
J-COL								-20,000	-20,000	
FF-AA	5,700	1,800	1,400	2,600	0,500	0,900	2,200	1,600	1,200	2,000
1N-AA	5900,000	2300,000	150,000	340,000	30,000	50,000	310,000	65,000	35,000	60,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

	HBE198	HBE199	HBE200	HBE201	HBE202	HBE203	HBE204	HBE205	HBE206	HBE207
	GMO129	GMO132	GMO133	GMO135	GMO136	GMO140	GMO142	GMO143	GMO146	GMO149
VLY. LAB.										
JUH. CAMPO										
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
N-COL										
P-COL										
SE-COL										
J-CCL	-20,000	-20,000	-20,000	-20,000		-20,000	-20,000	-20,000		
FE-AA	0,800	0,700	2,000	0,700	0,400	1,200	1,100	0,700	1,900	3,200
IN-AA	110,000	40,000	54,000	50,000	60,000	60,000	40,000	30,000	90,000	110,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LFE.	HBE208	HBE209	HBE210	HBE211	HBE212	HBE213	HBE214	HBE215	HBE216	HBE217
NUM. CAMPO	GM0153	GM0155	GM0158	GM0159	GM0160	GM0161	GM0162	GM0163	GM0165	GM0166
AMB. BIGTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH										
METAL TOTAL										
COEF. LIVRE	B	C	B	C	C	C	B	A	A	A

PARAMETROS ANALITICOS

FE-S %	3,000	2,000	7,000	2,000	3,000	2,000	5,000	3,000	3,000	3,000
MG-S %	0,500	0,700	0,700	0,500	0,070	0,150	0,150	0,150	0,150	0,150
CA-S %	0,100	0,100	0,150	0,100	0,070	0,070	0,100	0,150	0,150	0,070
TI-S %	0,700	0,700	0,700	0,500	0,500	0,500	0,700	0,500	0,500	0,300
MN-S	700,000	300,000	300,000	300,000	300,000	300,000	700,000	300,000	700,000	300,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AL-S	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
B-S	150,000	200,000	200,000	150,000	70,000	100,000	100,000	200,000	150,000	100,000
BA-S	70,000	50,000	-50,000	50,000	70,000	150,000	150,000	150,000	200,000	150,000
BE-S	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	2,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
CD-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.
CE-S	7,000	7,000	20,000	7,000	7,000	5,000	7,000	7,000	7,000	5,000
CR-S	300,000	1000,000	2000,000	700,000	70,000	100,000	200,000	300,000	300,000	20,000
CU-S	20,000	30,000	30,000	7,000	50,000	30,000	20,000	30,000	30,000	10,000
LA-S	20,000	-20,000	20,000	20,000	20,000	20,000	20,000	30,000	20,000	30,000
LD-S	NAO DET.	NAO DET.	-5,000	NAO DET.	-5,000	NAO DET.	-5,000	-5,000	-5,000	-5,000
NB-S	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	15,000
VI-S	50,000	100,000	300,000	70,000	15,000	15,000	50,000	150,000	70,000	15,000
PE-S	-10,000	NAO DET.	-10,000	NAO DET.	10,000	15,000	10,000	15,000	15,000	50,000
SR-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.
SC-S	5,000	-5,000	7,000	-5,000	5,000	7,000	7,000	7,000	7,000	-5,000
SN-S	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	-10,000
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
V-S	30,000	30,000	70,000	30,000	50,000	50,000	100,000	70,000	70,000	30,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
Y-S	30,000	15,000	10,000	-10,000	10,000	10,000	15,000	30,000	15,000	15,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	700,000	200,000	150,000	200,000	700,000	300,000	700,000	500,000	300,000	200,000
CU-AA	15,000	10,000	15,000	10,000	15,000	15,000	15,000	20,000	20,000	5,000
PB-AA	5,000	-5,000	5,000	5,000	5,000	10,000	10,000	10,000	10,000	25,000
ZN-AA	20,000	20,000	25,000	25,000	20,000	25,000	35,000	20,000	35,000	20,000
AG-AA										
CO-AA	10,000	10,000	15,000	10,000	10,000	5,000	5,000	5,000	10,000	-5,000
VI-AA	35,000	50,000	130,000	45,000	20,000	15,000	30,000	75,000	55,000	15,000
BI-AA										
CE-AA										
TE-AA										
AU-AA										
AS-CGL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	20,000	10,000	-10,000

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PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-CGL MET PES CO-COL MO-COL W-COL P-CCL SE-CCL U-COL FE-AA MN-AA	HBE208 GM0153	HBE209 GM0155	HBE210 GM0158	HBE211 GM0159	HBE212 GM0160	HBE213 GM0161	HBE214 GM0162	HBE215 GM0163	HBE216 GM0165	HBE217 GM0166
	2,100	1,300	2,800	1,600	2,800	1,500	2,800	2,100	2,300	1,800
	170,000	100,000	190,000	100,000	330,000	160,000	390,000	210,000	460,000	200,000

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PROJET SERPA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERPA DE JACOBINA

NUM. LAB.	HBE218	HBE219	HBE220	HBE221	HBE222	HBE223	HBE224	HBE225	HBE226	HBE227
NUM. CAMPO	GMO168	GMO169	GMO170	GMO171	GMO173	GMO174	GMO176	GMO178	GMO179	GMO180
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
J-COL					-20,000		-20,000	-20,000	-20,000	-20,000
FE-AA	1,000	1,400	6,300	1,700	1,600	1,800	1,900	2,200	6,900	1,700
MN-AA	270,000	1300,000	30,000	480,000	160,000	180,000	130,000	220,000	50,000	100,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBE220	HBE229	HBE230	HBE231	HBE232	HBE233	HBE234	HBE235	HBE236	HBE237
NUM. CAMPO	GM0181	GM0183	GM0184	GM0186	GM0188	GM0190	GM0192	GM0193	GM0194	GM0196
AMB. BICTICC										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH										
METAL TOTAL										
CODIF. LIVRE	A	B	B	B	B	C	B	B	C	B I

PARAMETROS ANALITICOS

FE-S %	0,300	3,000	5,000	7,000	2,000	1,000	2,000	3,000	5,000	2,000
MG-S %	0,150	0,500	0,500	0,700	0,300	0,150	0,300	0,150	0,150	0,100
CA-S %	-0,050	0,100	0,070	0,100	0,050	-0,050	0,070	-0,050	0,100	0,050
TI-S %	0,150	0,700	0,700	1,000	0,500	0,300	1,000	0,300	1,000	0,500
MN-S	70,000	200,000	300,000	500,000	150,000	50,000	200,000	100,000	+5000,000	200,000
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.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
B-S	50,000	50,000	50,000	70,000	70,000	100,000	100,000	100,000	150,000	200,000
BA-S	30,000	-20,000	-20,000	-20,000	-20,000	30,000	50,000	50,000	300,000	100,000
BF-S	-1,000	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	-1,000	1,000	-1,000
BT-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
CO-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S	5,000	30,000	30,000	50,000	10,000	5,000	15,000	5,000	10,000	5,000
CR-S	500,000	5000,000	2000,000	5000,000	3000,000	500,000	2000,000	500,000	150,000	300,000
CU-S	-5,000	20,000	15,000	30,000	30,000	20,000	20,000	30,000	70,000	20,000
LA-S	20,000	-20,000	-20,000	-20,000	20,000	-20,000	20,000	-20,000	30,000	-20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	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	200,000	200,000	500,000	100,000	20,000	150,000	50,000	30,000	20,000
PE-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	20,000	NAO DET.
SE-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
SC-S	NAC DET.	7,000	7,000	15,000	-5,000	-5,000	7,000	7,000	15,000	7,000
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
V-S	10,000	100,000	100,000	150,000	70,000	30,000	70,000	50,000	100,000	50,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
Y-S	-10,000	NAO DET.	-10,000	10,000	-10,000	10,000	15,000	-10,000	20,000	20,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	100,000	100,000	500,000	700,000	1000,000	1000,000	300,000	200,000	300,000	500,000
CU-AA	-5,000	5,000	10,000	10,000	5,000	5,000	10,000	15,000	30,000	15,000
PR-AA	NAO DET.	-5,000	-5,000	5,000	-5,000	-5,000	-5,000	-5,000	15,000	5,000
ZN-AA	5,000	20,000	25,000	30,000	10,000	5,000	20,000	10,000	60,000	15,000
AG-AA										
CO-AA	-5,000	10,000	35,000	40,000	5,000	-5,000	15,000	5,000	10,000	-5,000
NI-AA	20,000	130,000	230,000	270,000	40,000	20,000	60,000	30,000	30,000	25,000
BT-AA										
CC-AA										
TE-AA										
AU-AA										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000

S E A G

PROJETO SERRA DE JACUBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACUBINA

NUM. LAB.	HBE228	HBE229	HBE230	HBE231	HBE232	HBE233	HBE234	HBE235	HBE236	HBE237
NUM. CAMPO	GM0181	GM0183	GM0184	GM0186	GM0188	GM0190	GM0192	GM0193	GM0194	GM0196
CXCU-COL										
MET PES										
CU-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL	-20,000									
FF-AA	0,400	1,600	2,700	3,300	0,700	0,700	1,700	1,900	2,500	1,900
MN-AA	25,000	65,000	250,000	340,000	60,000	30,000	130,000	35,000	2900,000	120,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXCUCCL MET PES CC-CCL MO-CCL W-COL P-COL SE-COL U-CCL FE-AA MN-AA	HBE238 GMO197	HBE239 GMO198	HBE240 GMO199	HBE241 GMO201	HBE242 GMO203	HBE243 GMO204	HBE244 GMO205	HBE245 GMO206	HBE246 GMO207	HBE247 GMO209
	2,600	1,900	1,300	1,200	1,300	2,400	2,500	6,800	1,300	1,100
	130,000	320,000	260,000	120,000	80,000	75,000	75,000	60,000	280,000	65,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HRE248	HRE249	HRE250	HRE251	HRE252	HRE253	HRE254	HRE255	HRE256	HRE257
NUM. CAMPO	GM0210	GM0211	GM0213	GM0214	GM0215	GM0216	GM0217	GM0218	GM0219	GM0222
CXCU-CCL										
MET PES										
CG-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,900	2,300	0,300	0,400	0,400	0,500	0,800	1,000	6,700	1,100
MN-AA	60,000	450,000	95,000	75,000	200,000	240,000	240,000	1100,000	3000,000	210,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CX(U)-CEL MET PES CC-CCL MQ-CCL N-COL P-COL SE-COL J-CCL FE-AA MN-AA	HBE258 GM0223	HBE259 GM0224	HBE260 GM0225	HBE261 GM0226	HBE262 GM0228	HBE263 GM0229	HBE264 GM0230	HBE265 GM0233	HBE266 GM0234	HBE267 GM0236
	1,100	1,200	1,600	1,600	0,300	1,300	1,600	0,400	0,400	0,600
	350,000	1400,000	410,000	270,000	100,000	280,000	200,000	160,000	150,000	55,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CLSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

	HBE 268 GMO 237	HBE 269 GMO 238	HBE 270 GMO 239	HBE 271 GMO 240	HBE 272 GMO 242	HBE 273 GMO 243	HBE 274 GMO 245	HBE 275 GMO 247	HBE 276 GMO 249	HBE 277 GMO 251
VUM. LAB.										
VUM. CAMPO										
CXCU-CCL										
NET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
J-COL										
FE-AA	0,500	0,600	0,700	1,800	2,800	2,400	1,600	0,200	1,100	0,800
IN-AA	50,000	45,000	50,000	250,000	600,000	1400,000	170,000	15,000	140,000	50,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

	HBE278	HBE279	HBE280	HBE281	HBE282	HBE283	HBE284	HBE285	HBE286	HBE287
NUM. LAF.	GM0252	GM0253	GM0254	GM0256	GM0257	GM0258	GM0259	GM0261	GM0262	GM0263
NUM. CAMPO										
CXCU-CCL										
MET PES										
CC-CCL										
40-CCL										
4-COL										
2-COL										
3E-COL										
J-COL										
E-AA	2,300	2,800	0,900	1,300	1,200	0,800	0,600	0,500	0,900	1,500
4N-AA	100,000	560,000	35,000	220,000	210,000	85,000	25,000	90,000	190,000	230,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CLSTO - 1526.220

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE288	HBE289	HBE290	HBE291	HBE292	HBE293	HBE294	HBE295	HBE296	HBE297
NUM. CAMPO	GM0264	GM0266	GM0267	GM0268	GM0269	GM0270	GM0271	GM0273	GM0274	GM0275
CXCU-CCL										
MET PES										
CO-CCL										
40-COL										
4-COL										
3-COL										
SE-COL										
J-COL										
FE-AA	0,900	0,800	1,300	5,500	0,400	0,400	4,800	0,600	2,600	1,400
AN-AA	170,000	85,000	90,000	650,000	160,000	220,000	780,000	90,000	440,000	600,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBE298	HBE299	HBE300	HBE301	HBE302	HBE303	HBE304	HBE305	HBE306	HBE307
NUM. CAMPO	GM0276	GM0277	GM0278	GM0279	GM0284	GM0285	GM0288	GM0289	GM0290	GM0291
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

	A	A 3	A 4	A	A	A	A 3	A 4	A	A 1
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PARAMETROS ANALITICOS

FE-S %	1,000	5,000	1,500	2,000	1,000	0,500	7,000	10,000	10,000	3,000
AG-S %	0,150	0,100	0,050	0,100	0,300	0,070	0,200	0,300	0,500	0,100
CA-S %	0,100	0,100	0,100	0,200	0,100	0,070	0,070	0,070	0,100	0,150
TI-S %	0,300	0,500	0,300	0,300	0,200	0,150	0,500	0,700	0,500	0,700
MN-S	100,000	100,000	70,000	200,000	70,000	70,000	150,000	150,000	300,000	300,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	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.	NAC DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
H-S	1000,000	500,000	200,000	150,000	1000,000	150,000	100,000	100,000	100,000	100,000
BA-S	200,000	150,000	150,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000
BE-S	-1,000	-1,000	-1,000	3,000	-1,000	7,000	5,000	5,000	1,500	3,000
BI-S	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-S	-5,000	5,000	NAO DET.	-5,000	-5,000	NAO DET.	5,000	7,000	7,000	5,000
CR-S	50,000	70,000	20,000	20,000	300,000	15,000	100,000	100,000	200,000	70,000
CU-S	-5,000	7,000	5,000	5,000	-5,000	-5,000	10,000	15,000	15,000	7,000
LA-S	20,000	20,000	20,000	30,000	20,000	-20,000	50,000	70,000	30,000	20,000
MO-S	-5,000	-5,000	NAO DET.	-5,000	NAO DET.	NAC DET.	5,000	5,000	-5,000	-5,000
NB-S	10,000	10,000	-10,000	15,000	-10,000	15,000	10,000	10,000	15,000	15,000
NI-S	15,000	20,000	10,000	10,000	30,000	-5,000	30,000	30,000	70,000	15,000
PE-S	-10,000	10,000	-10,000	30,000	NAC DET.	30,000	10,000	30,000	30,000	10,000
SE-S	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.
SC-S	NAO DET.	5,000	5,000	NAO DET.	NAO DET.	NAO DET.	15,000	20,000	10,000	7,000
SN-S	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
SR-S	-100,000	-100,000	-100,000	-100,000	-100,000	-100,000	NAC DET.	NAO DET.	100,000	100,000
V-S	20,000	70,000	50,000	30,000	20,000	10,000	70,000	100,000	200,000	70,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
Y-S	-10,000	NAO DET.	NAO DET.	30,000	-10,000	NAO DET.	20,000	30,000	20,000	20,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	1000,000	500,000	300,000	1000,000	+1000,000	500,000	300,000	200,000	700,000	700,000
CU-AA	-5,000	10,000	10,000	5,000	-5,000	-5,000	10,000	10,000	10,000	5,000
PE-AA	5,000	10,000	10,000	10,000	-5,000	-5,000	10,000	10,000	20,000	10,000
ZN-AA	10,000	15,000	15,000	20,000	5,000	5,000	20,000	20,000	25,000	15,000
AG-AA										
CO-AA	-5,000	-5,000	-5,000	-5,000	-5,000	NAO DET.	-5,000	-5,000	5,000	-5,000
NI-AA	5,000	20,000	20,000	10,000	15,000	-5,000	25,000	25,000	50,000	15,000
BI-AA										
CC-AA										
TE-AA										
AIJ-AA										
AS-CU	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	-10,000

S E A G

PROJETO - SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LFE NUM. CAMPO CXCU-CCL MET FES CO-CCL MO-CCL W-COL P-COL SE-COL U-COL FE-AA MN-AA	HBE299 GM0276	HBE299 GM0277	HBE300 GM0278	HBE301 GM0279	HBE302 GM0284	HBE303 GM0285	HBE304 GM0288	HBE305 GM0289	HBE306 GM0290	HBE307 GM0291
	0,800	2,700	2,700	0,900	0,500	0,200	4,000	4,100	7,000	1,900
	45,000	90,000	95,000	80,000	25,000	20,000	55,000	95,000	200,000	110,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE.	HBE308	HBE209	HBE210	HBE311	HBE312	HBE313	HBE314	HBE315	HBE316	HBE317
NUM. CAMPO	GM0292	GM0293	GM0254	GM0295	GM0296	GM0298	GM0002	GM0003	GM0065	GM0070
AMB. BICTICO										

PARAMETROS ANALITICOS DE CAMPO

EF
PH

METAL TOTAL
CODIF. LIVRE

PARAMETROS ANALITICOS

	A 2	A	A	A	A	A	B	B	B	B
FF-S %	2,000	5,000	5,000	0,300	5,000	7,000	+20,000	3,000	0,700	15,000
MG-S %	0,100	0,700	0,200	0,070	0,070	0,070	-0,020	0,070	0,050	7,000
CA-S %	0,100	0,100	0,100	-0,050	0,050	-0,050	-0,050	-0,050	-0,050	0,070
TI-S %	0,700	0,300	0,300	0,300	0,500	0,700	0,100	0,200	0,300	0,070
MN-S	300,000	150,000	150,000	30,000	100,000	100,000	100,000	15,000	15,000	700,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
AS-S	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.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
B-S	150,000	200,000	300,000	300,000	300,000	200,000	NAO DET.	70,000	30,000	20,000
BA-S	200,000	200,000	200,000	30,000	20,000	20,000	70,000	70,000	50,000	-20,000
BE-S	3,000	1,500	1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	NAC DET.
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC 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	-5,000	5,000	5,000	NAO DET.	-5,000	-5,000	70,000	5,000	NAO DET.	70,000
CR-S	50,000	300,000	300,000	200,000	300,000	300,000	+5000,000	1500,000	150,000	+5000,000
CU-S	5,000	7,000	10,000	5,000	10,000	10,000	30,000	-5,000	-5,000	7,000
LA-S	20,000	20,000	20,000	30,000	-20,000	-20,000	NAO DET.	50,000	20,000	NAO DET.
MO-S	-5,000	-5,000	-5,000	NAO DET.	5,000	5,000	NAO DET.	NAO DET.	NAO DET.	NAC DET.
NB-S	15,000	10,000	10,000	-10,000	10,000	15,000	-10,000	-10,000	-10,000	-10,000
NI-S	15,000	70,000	50,000	7,000	20,000	30,000	700,000	10,000	-5,000	2000,000
PE-S	-10,000	30,000	10,000	20,000	15,000	10,000	-10,000	NAC DET.	NAO DET.	-10,000
SE-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	7,000	7,000	10,000	NAO DET.	10,000	15,000	10,000	-5,000	NAO DET.	15,000
SN-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.
SR-S	100,000	-100,000	-100,000	NAC DET.	NAO DET.	NAO DET.	NAC DET.	100,000	NAO DET.	NAC DET.
V-S	50,000	70,000	100,000	20,000	100,000	100,000	200,000	50,000	20,000	30,000
W-S	NAO DET.	-50,000	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
Y-S	30,000	15,000	10,000	-10,000	NAO DET.	-10,000	10,000	-10,000	-10,000	NAO DET.
ZN-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	INTERFER.	NAO DET.	NAC DET.	NAO DET.
ZR-S	1000,000	300,000	300,000	700,000	300,000	700,000	-10,000	700,000	150,000	-10,000
CU-AA	5,000	5,000	10,000	5,000	10,000	15,000	5,000	5,000	-5,000	10,000
PE-AA	10,000	10,000	10,000	5,000	5,000	5,000	-5,000	-5,000	NAO DET.	-5,000
ZN-AA	15,000	10,000	15,000	5,000	15,000	20,000	5,000	-5,000	-5,000	20,000
AG-AA							NAO DET.	NAO DET.	NAO DET.	NAC DET.
CO-AA	-5,000	-5,000	-5,000	NAC DET.	NAO DET.	NAO DET.	5,000	NAC DET.	NAO DET.	100,000
NI-AA	10,000	35,000	20,000	10,000	20,000	25,000	30,000	5,000	-5,000	+1000,000
BI-AA										
CC-AA										
TF-AA										
AU-AA							0,100	1,000	NAO DET.	NAC DET.
AS-CUL	-10,000	-10,000	-10,000	-10,000	10,000	-10,000				

S E A G

PROJETO SERRA DE JACUBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACUBINA

NUM. LAB. NUM. CAMPO	HBE308 GMO292	HBE309 GMO293	HBE310 GMO294	HBE311 GMO295	HBE312 GMO296	HBE313 GMO298	HBE314 GMO002	HBE315 GMO003	HBE316 GMO065	HBE317 GMO070
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-COL										
TI-CCL ?										
HG-INS										
F-INS										
S-INS ?										
C-INS ?										
PH										
AU-P ORG							10,000	10,000	10,000	10,000
AU-P ANL										
FE-AA	1,400	2,300	2,300	0,200	3,900	4,200	+10,000	1,200	0,400	5,500
MN-AA	75,000	70,000	85,000	25,000	45,000	30,000	25,000	10,000	10,000	660,000
PESQ (C)							7,500			7,500
AU-FA										
AG-FA										
PT-FE							-0,007		INSUFIC.	-0,007
PD-FE							NAO DET.		INSUFIC.	NAO DET.
RT-FE							0,003		INSUFIC.	0,003
RU-FE							NAO DET.		INSUFIC.	NAO DET.
IR-FE							NAO DET.		INSUFIC.	NAO DET.

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUP. L/E. NUM. CAMPO	FBE318 GM0071	HBE319 GM0074	HBE320 GM0079	HBE321 GM0080	FBE322 GM0083	HBE323 GM0087	FBE324 GM0094	HBE325 GM0111	HBE326 GM0124	HBE327 GM0138
F-INS										
S-INS										
C-INS										
PH										
AU-P CFG										
AU-P ANL	10,000	10,000	5,000	4,000	10,000	8,000	10,000	10,000	10,000	10,000
FF-AA	0,070	0,800	2,100	1,700	+10,000	1,600	2,700	2,200	0,600	1,900
MN-AA	15,000	160,000	25,000	+10000,000	210,000	70,000	35,000	530,000	60,000	40,000
PESO (G)	7,500				15,000		15,000			
AU-FA										
AG-FA										
PT-FE	NAO DET.		INSUFIC.	INSUFIC.	NAO DET.		-0,005			
PC-FE	NAO DET.		INSUFIC.	INSUFIC.	0,005		-0,005			
RH-FE	NAO DET.		INSUFIC.	INSUFIC.	NAO DET.		NAO DET.			
RU-FE	NAO DET.		INSUFIC.	INSUFIC.	NAO DET.		NAO DET.			
IR-FE	NAO DET.		INSUFIC.	INSUFIC.	NAO DET.		NAO DET.			

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO	HBE328 GMO150	HBE329 GMO151	HBE330 GMO156	HBE331 GMO172	HBE332 GMO246	HBE333 GMO081	HBE334 GMO096	HBE335 AR0039	HBE336 AR0041A	HBE337 AR0045
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PRECEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE-CART.	SC-24 Y	SC-24 Y	SC-24 Y	SC-24 Y	SC-24 Y	SC-24 Y	SC-24 Y	SC-24 Y	SC-24 Y	SC-24 Y
BASE CART.	D I 3 NO	D I 3 NO	C I 3 NO	D I 1 NO	A VI 4 S	D I 1 SO	D I 1 NO	B IV 1 N	B IV 1 N	B IV 1 N
BASE CART.					E			E	E	E
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	05/76	06/76	05/76	05/76	03/76	03/76	03/76
LATITUDE	11 18 36 S	11 18 35 S	11 17 21 S	10 05 36 S	10 52 35 S	10 11 35 S	10 00 17 S	10 32 02 S	10 31 38 S	10 33 26 S
LONGITUDE	40 29 21	40 29 29	40 29 25	40 27 04	40 33 35	40 27 56	40 27 04	40 19 45	40 20 39	40 17 03
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	L	L	L	L	L
TIPO AMOST.	B	B	B	B	A	B	B	A	A	A
FONTE AMOST.	A	A		A	A	F	D	F	F	F
ROCHA REG.	N	N				O		C	C	C
IC. GEOLG.										
MAT. COLET.	XSTO	CFER	XSTO	XSTO	CNGL	SOLO	SOLO	SOLO	SOLO	SOLO
PLUVIOSIDADE						A	A	A	A	A
TIPO VEGET.						A	A	D	D	D
SIT. TOPOG.						B	A	C	B	A
SIT. AMOST.								F	E	F
ALTITUDE										
PROF. AMOST.						5,00	1,50	0,30	0,40	0,20
FORMA IGNEA										
SIT. ESTEUT.	A	B	B	D	A					
MATRIZ PRED.	B	A	A	B	C					
GRAU INTEMP.	D	C	C							
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
PDS. COLETA										
CCR AGUA										
GRAU AFREC.										
VOL. ORIGIN.										
PFSO CONC.										
GRANULOMET.										
TEXT. SECIM.										
CCR SEC./SL.										
METOD. SELC.										

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE328	HBE329	HBE330	HBE331	HBE332	HBE333	HBE334	HBE335	HBE336	HBE337
NUM. CAMPO	GM0150	GM0151	GM0156	GM0172	GM0246	GM0081	GM0096	ARCC39	AR0041A	AR0045
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH												
PH												
METAL TOTAL												
CODIF. LIVRE	C	C	B	B	A	B	C	B	A	C	C	

PARAMETROS ANALITICOS

FE-S %	15,000	+20,000	15,000	15,000	2,000	20,000	10,000	15,000	20,000	15,000
MG-S %	1,000	-0,020	0,500	0,700	0,030	1,000	0,700	0,700	0,500	0,150
CA-S %	0,050	-0,050	-0,050	-0,050	-0,050	0,700	-0,050	-0,050	-0,050	0,070
TI-S %	1,000	0,150	0,300	0,500	0,150	0,050	0,700	0,700	0,500	1,000
MN-S	300,000	300,000	100,000	150,000	15,000	+5000,000	500,000	500,000	300,000	500,000
AG-S	NAO DET.	NAO DET.	1,500	-0,500	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	700,000	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.
P-S	-10,000	NAO DET.	70,000	100,000	70,000	50,000	150,000	200,000	100,000	70,000
BA-S	1500,000	20,000	300,000	500,000	50,000	+5000,000	200,000	50,000	50,000	70,000
BE-S	-1,000	1,000	1,000	1,000	-1,000	10,000	-1,000	61,000	-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.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	20,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CC-S	30,000	10,000	20,000	5,000	-5,000	700,000	20,000	20,000	30,000	10,000
CR-S	200,000	INTERFER.	300,000	500,000	70,000	20,000	1500,000	+5000,000	+5000,000	200,000
CL-S	100,000	100,000	300,000	300,000	-5,000	1000,000	50,000	30,000	70,000	100,000
LA-S	30,000	NAO DET.	30,000	NAO DET.	20,000	200,000	-20,000	-20,000	-20,000	-20,000
MO-S	NAO DET.	NAO DET.	5,000	-5,000	-5,000	30,000	NAO DET.	-5,000	NAO DET.	NAO DET.
NP-S	30,000	15,000	-10,000	-10,000	-10,000	-10,000	10,000	10,000	-10,000	-10,000
NI-S	70,000	70,000	150,000	20,000	-5,000	2000,000	150,000	500,000	500,000	50,000
PB-S	30,000	15,000	150,000	300,000	NAO DET.	INTERFER.	NAO DET.	-10,000	20,000	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	30,000	15,000	15,000	15,000	-5,000	15,000	20,000	15,000	30,000	50,000
SN-S	NAO DET.	NAO DET.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	150,000	30,000	100,000	150,000	50,000	200,000	100,000	150,000	200,000	300,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	50,000	20,000	30,000	20,000	20,000	200,000	20,000	15,000	10,000	20,000
ZN-S	NAO DET.	7000,000	200,000	-200,000	NAO DET.	700,000	NAO DET.	INTERFER.	NAO DET.	NAO DET.
ZR-S	300,000	30,000	100,000	300,000	300,000	200,000	700,000	200,000	200,000	200,000
CU-AA	95,000	140,000	250,000	210,000	-5,000	260,000	35,000	25,000	55,000	80,000
PB-AA	15,000	15,000	150,000	180,000	NAO DET.	NAO DET.	5,000	5,000	5,000	5,000
ZN-AA	110,000	+1000,000	130,000	85,000	-5,000	460,000	25,000	45,000	25,000	60,000
AG-AA	NAO DET.	NAO DET.	1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-AA	30,000	5,000	20,000	5,000	NAO DET.	550,000	15,000	30,000	20,000	10,000
NI-AA	70,000	65,000	85,000	25,000	NAO DET.	+1000,000	100,000	370,000	340,000	40,000
BI-AA										
CC-AA										
TE-AA										
AU-AA	NAO DET.	NAO DET.	-0,050	NAO DET.	-0,050	NAO DET.	NAO DET.			
AS-CC						+300,000	10,000	-10,000		

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-COL MET PES CU-COL MO-COL W-CCL P-CCL SE-CCL U-COL TI-COL % HG-INS F-INS S-INS % C-INS % PH AU-P CRG AU-P ANL	HBE328 GM0150	HBE329 GM0151	HBE330 GM0156	HBE331 GM0172	HBE332 GM0246	HBE333 GM0081	HBE334 GM0096	HBE335 ARCC39	HBE336 AROC41A	HBE337 AROC45
FE-AA	+10,000	+10,000	+10,000	+10,000	1,800	8,600	6,000	8,000	+10,000	8,600
MN-AA	880,000	700,000	45,000	70,000	15,000	+1000,000	140,000	180,000	260,000	420,000
PESG (G)		7,500			15,000				7,500	
AU-FA										
AG-FA										
PT-FE		NAO DET.			NAO DET.				NAO DET.	
PC-FE		NAO DET.			NAO DET.				-0,007	
RH-FE		-0,003			NAO DET.				NAO DET.	
RU-FE		NAO DET.			NAC DET.				NAO DET.	
IR-FE		NAO DET.			NAO DET.				NAC DET.	

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE338	FBE339	FBE340	HBE341	HBE342	FBE343	HBE344	HBE345	HBE346	FBE347
NUM. CAMPO	JT0576	JT0590	JT0600	JT0605	JT0619	VR0140	VR0142	VR0143	VR0145	VR0147
C. CLSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CLSTO	320	320	320	320	320	320	320	320	320	320
PROCECENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B I 1 SO	B I 1 SO	B I 1 SO	B I 1 SE	E I 1 NO	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S
BASE CART.						E	E	E	E	E
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	05/76	05/76	06/76	05/76	05/76	05/76	05/76
LATITUDE	10 11 19 S	10 13 00 S	10 09 55 S	10 10 34 S	10 07 14 S	10 53 35 S	10 55 00 S	10 53 43 S	10 54 16 S	10 55 43 S
LONGITUDE	40 23 19	40 24 07	40 22 56	40 21 06	40 23 29	40 20 40	40 19 40	40 20 38	40 21 44	40 22 16
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	F	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 REG.										
ID. GEOLÓG.										
MAT. COLET.	RMET	ANFB	ANFB	ANFB	PROT	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	A	A	D	A	A	A	A	A
TIPO VEGET.	D	D	D	D	A	A	E	A	E	E
SIT. ICFCG.	B					A	A	A	A	A
SIT. AMOST.						C	A	A	A	A
ALTITUDE										
PROF. AMOST.										0,30
FORMA ICNIA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.	B	C	B	B	B					
TIPO ALTER.					Z					
TIPO MINER.										
DEP. COCCR.										
LARGURA RIO						2		2	1	4
PROFUND. RIO										
VELOC. CORR.						1				1
NIVEL AGUA						1	0	0		1
AREA DRENAG.						1	1	1	1	2
TURB. ACUA						1				
PDS. COLETA						C	C	C	C	C
COR AGUA										
GRAU ABREC.										
VOL. CRIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.						433	3241	1342	3331	433
COR SEC./SL.						C		C	C	C

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE338	HBE339	HBE340	HBE341	HBE342	HBE343	HBE344	HBE345	HBE346	HBE347
NUM. CAMPO	JT0576	JT0590	JT0600	JT0605	JT0619	VR0140	VR0142	VR0143	VR0145	VR0147
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EH										
PH										
METAL TOTAL										
CODIF. LIVRE	A	A	A	C	C	A	A	A	A	A
						5,0				5,0

PARAMETROS ANALITICOS

FE-S %	20,000	15,000	20,000	15,000	20,000	3,000	7,000	2,000	3,000	1,500
MG-S %	3,000	2,000	2,000	5,000	3,000	0,200	0,500	0,150	0,700	0,150
CA-S %	2,000	1,500	1,500	7,000	2,000	0,100	0,070	0,150	1,000	0,070
TI-S %	0,500	0,700	0,700	0,300	0,500	0,700	0,300	0,500	0,500	1,000
MN-S	1500,000	1000,000	1000,000	1500,000	1000,000	500,000	300,000	700,000	500,000	300,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
AU-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.
B-S	-10,000	10,000	10,000	-10,000	30,000	150,000	150,000	150,000	30,000	100,000
BA-S	20,000	700,000	1000,000	500,000	100,000	150,000	200,000	300,000	150,000	100,000
BE-S	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	1,000	1,000	1,000	-1,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CG-S	50,000	50,000	50,000	50,000	50,000	10,000	30,000	15,000	15,000	7,000
CR-S	500,000	50,000	100,000	200,000	300,000	500,000	700,000	100,000	200,000	2000,000
CU-S	100,000	70,000	50,000	150,000	300,000	7,000	50,000	30,000	30,000	5,000
LA-S	NAC DET.	70,000	NAO DET.	20,000	NAC DET.	20,000	20,000	100,000	20,000	20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.	-5,000	NAO DET.	-5,000
NB-S	-10,000	-10,000	-10,000	-10,000	-10,000	15,000	10,000	10,000	10,000	10,000
NI-S	150,000	100,000	70,000	300,000	100,000	50,000	150,000	20,000	70,000	30,000
PB-S	-10,000	20,000	-10,000	15,000	-10,000	NAC DET.	70,000	50,000	NAC DET.	NAO DET.
SE-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	30,000	70,000	50,000	7,000	15,000	15,000	10,000	-5,000
SN-S	NAO DET.	NAC DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.
SR-S	-100,000	300,000	-100,000	300,000	-100,000	NAC DET.	NAO DET.	NAC DET.	100,000	NAO DET.
V-S	300,000	300,000	300,000	150,000	300,000	50,000	150,000	70,000	50,000	50,000
W-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAC DET.	NAC DET.
Y-S	20,000	30,000	50,000	30,000	30,000	50,000	20,000	30,000	20,000	20,000
ZN-S	NAO DET.	NAO DET.	INTERFER.	NAC DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	20,000	50,000	30,000	30,000	30,000	300,000	150,000	200,000	300,000	+1000,000
CU-AA	65,000	50,000	50,000	150,000	280,000	10,000	40,000	25,000	25,000	10,000
PB-AA	-5,000	5,000	-5,000	5,000	-5,000	-5,000	20,000	15,000	5,000	-5,000
ZN-AA	15,000	60,000	40,000	15,000	30,000	20,000	45,000	55,000	50,000	15,000
AG-AA		NAO DET.		NAC DET.						
CO-AA	10,000	30,000	15,000	20,000	20,000	10,000	30,000	15,000	15,000	5,000
NI-AA	35,000	70,000	35,000	60,000	45,000	30,000	95,000	35,000	50,000	20,000
RI-AA										
CC-AA										
TE-AA										
AU-AA										
AS-CCL						-10,000	-10,000	-10,000	-10,000	-10,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVE GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE338	HBE339	HBE340	HBE341	HBE342	HBE343	HBE344	HBE345	HBE346	HBE347
NUM. CAMPO	JT0576	JT0590	JT0600	JT0605	JT0619	VR0140	VR0142	VR0143	VR0145	VR0147
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA	1,700	4,100	4,200	1,200	2,900	1,700	3,700	1,800	1,800	1,200
MN-AA	260,000	540,000	400,000	550,000	470,000	240,000	310,000	540,000	370,000	120,000

PESC (G)

AU-FA

AG-FA

PT-FE

PC-FE

RH-FE

RU-FE

IR-FE

INSUFIC.
INSUFIC.
INSUFIC.
INSUFIC.
INSUFIC.

INSUFIC.
INSUFIC.
INSUFIC.
INSUFIC.
INSUFIC.

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE348	HBE349	HBE350	HBE351	HBE352	HBE353	HBE354	HBE355	HBE356	HBE357
NUM. CAMPO	VR0148	VR0149	VR0150	VR0152	VR0153	VR0154	VR0155	VR0156	VR0157	VR0159
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-CCL										
FE-AA	1,300	1,700	1,400	0,800	2,100	1,900	1,300	0,600	0,600	1,600
MN-AA	120,000	440,000	390,000	70,000	780,000	1300,000	140,000	50,000	170,000	960,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCQ-CCL MET PES CO-CCL MO-CCL W-COL P-COL SE-COL U-COL FE-AA MN-AA	HBE358 VR0160	HBE359 VR0161	HBE360 VR0162	HBE361 VR0163	HBE362 VR0164	HBE363 VR0166	HBE364 VR0169	HBE365 VR0171	HBE366 VR0173	HBE367 VR0175
	1,300	2,100	0,900	0,800	1,000	1,000	0,900	0,600	1,600	2,200
	660,000	1200,000	290,000	290,000	270,000	290,000	360,000	230,000	1100,000	510,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-CCL MET PES CO-CCL MO-CCL W-COL P-COL SE-COL U-COL FE-AA MN-AA	HBE368 VRO177	HBE369 VRC178	HBE370 VRO179	HBE371 VRO180	HBE372 VRO181	HBE373 VRO183	HBE374 VRO184	HBE375 VRC186	HBE376 VRO188	HBE377 VRO190
	3,800	2,300	3,700	1,400	1,200	1,100	1,800	6,900	6,800	3,600
	+10000,000	2800,000	2500,000	2100,000	1900,000	380,000	800,000	200,000	120,000	2800,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE378	HBE379	HBE380	HBE381	HBE382	HBE383	HBE384	HBE385	HBE386	HBE387
NUM. CAMPO	VR0192	VRC193	VR0194	VR0195	VRC199	VR0200	VR0201	VRC202	VR0203	VR0204
CXCU-CCL										
MET PES										
CO-CCL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,700	2,000	1,800	1,800	2,200	0,300	1,500	2,000	2,000	1,400
MN-AA	680,000	900,000	440,000	800,000	720,000	35,000	120,000	170,000	70,000	70,000

S E A G

PROJET SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-CCL MET PES CO-CCL MO-CCL W-COL P-COL SE-COL U-CCL FE-AA MN-AA	HBE388 VR0206	HBE389 VR0208	HBE390 VR0209	HBE391 VR0210	HBE392 VR0211	HBE393 VR0212	HBE394 VR0215	HBE395 VR0216	HBE396 VR0217	HBE397 VR0218
	0,800	3,800	1,300	0,500	0,400	1,200	1,100	0,200	0,300	2,900
	340,000	230,000	430,000	70,000	35,000	130,000	30,000	30,000	45,000	170,000

S E A G

PROJET SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXCU-COL MET PES CO-CCL MO-CCL W-COL P-COL SE-COL U-COL FE-AA MN-AA	HBE408 VR0238	HBE409 VR0239	HBE410 VR0240	HBE411 VR0245	HBE412 VR0247	HBE413 VR0248	HBE414 VR0249	HBE415 VR0251	HBE416 VR0252	HBE417 VR0253
	2,200	1,400	1,300	0,300	1,800	1,400	0,500	3,700	0,500	1,500
	80,000	35,000	45,000	15,000	60,000	40,000	30,000	460,000	90,000	70,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO	HBE418 VR0258	HBE419 VR0261	HBE420 VR0262	HBE421 VR0265	HBE422 VR0266	HBE423 VR0267	HBE424 VR0268	HBE425 VRC269	HBE426 VR0270	HBE427 VR0271
CXCU-CCL										
MET PES										
CO-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	1,500	0,500	0,500	1,400	0,500	0,500	1,400	1,200	0,900	1,600
MN-AA	20,000	60,000	25,000	170,000	30,000	30,000	60,000	45,000	30,000	25,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.220

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAJ.	HBF428	HBE429	HBE430	HBF431	HBF432	HBE433	HBE434	HBE435	HBE436	HBE437
NUM. CAMPD	VR0272	VR0273	VR0274	VR0275	VR0276	VR0277	VR0279	VR0280	VR0281	VR0282
CXCU-CCL										
MET PES										
CG-CCL										
MO-CCL										
W-CCL										
P-CCL										
SE-CCL										
U-CCL										
FE-AA	2,100	0,400	0,300	5,200	2,700	2,700	2,500	1,300	2,700	1,900
MN-AA	60,000	60,000	15,000	760,000	250,000	250,000	280,000	110,000	560,000	190,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO	HBE438 VR0283	HBE439 VR0284	HBE440 VR0285	HBE441 VR0287	HBE442 VR0289	HBE443 VR0290	HBE444 VR0291	HBE445 VR0292	HBE446 VR0294	HBE447 VR0295
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROVENIENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S
BASE CART.	0	0	0	0	0	0	0	0	0	0
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76
LATITUDE	10 58 23 S	10 59 14 S	10 58 35 S	10 58 10 S	10 58 50 S	10 57 45 S	10 56 55 S	10 56 44 S	10 56 00 S	10 55 46 S
LONGITUDE	40 25 05	40 25 22	40 26 14	40 24 02	40 22 47	40 22 34	40 23 00	40 23 03	40 23 06	40 23 09
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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.										
IC. GEOLOG.										
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	D	A	A	A	E
SIT. TOPOG.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	A	A	A	C	A	A	A	A	A	A
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRLT.										
MATRIZ PED.										
GRAU INTERR.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	2	2	2	2	2	2	2	2	3	2
PROFUND. RIO										
VFLUC. CORR.				1						
NIVEL AGUA	0	0	0	1	1	1	1	1	1	1
AREA CRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGUA										
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU AFRIC.										
VOL. UNICIN.										
PESO CENC.										
GRANULOMET.										
TEXT. SECIM.	253	343	2431	2242	3331	3722	433	433	442	433
COR SEC. / SL.				0	0	0	0	0	0	0

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE438	HBE439	HBE440	HBE441	HBE442	HBE443	HBE444	HBE445	HBE446	HBE447
NUM. CAMPO	VR0283	VR0284	VR0285	VR0287	VR0289	VR0290	VR0291	VR0292	VR0294	VR0295
CXCU-COL										
MET PES										
CC-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	1,000	2,400	0,300	5,600	1,400	0,400	2,300	0,800	2,400	1,300
MN-AA	180,000	430,000	70,000	1100,000	310,000	60,000	540,000	200,000	130,000	120,000

ARQUIVO GERAL DO PROJETO SERRA DE JACUBINA

NUM. LAB.	HBE448	HBE449	HBE450	HBE451	HBE452	HBE453	HBE454	HBE455	HBE456	HBE457
NUM. CAMPO	VR0296	VR0297	VR0298	VR0300	VR0301	VR0303	VR0304	VR0305	VR0307	VR0309
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROCEDENCIA	CH	CH	CF	CH	CH	CF	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S
BASE CART.	0	0	0	0	0	0	0	0	0	0
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	10 55 55 S	10 52 49 S	10 53 07 S	10 53 36 S	10 53 49 S	10 53 38 S	10 53 55 S	10 54 21 S	10 53 46 S	10 53 58 S
LONGITUDE	40 22 39	40 24 11	40 23 45	40 24 28	40 24 42	40 25 17	40 25 44	40 25 54	40 26 42	40 27 16
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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.			0	0				0		
ID. GEOLÓG.										
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	A	A	A	A	A	E	E	E
SIT. TÓPOG.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	A	A	C	A	C	C	B	C	B	B
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PED.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
IMP. DECOR.										
MARGEM P.H.	3	3	6	1	5	8	1	2	3	2
PRELIM. P.H.										
VELOC. CORR.			1		1	1	1	1	1	1
NIVEL AGUA		0	1	0	1	1	1	1	1	1
AREA CRENAG.	1	1	3	1	2	2	1	1	1	1
TURB. AGUA			1		1	1				
POS. CORTA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU ABRE.										
VOL. CRIST.										
PLSO GEN.										
GRANULMET.										
TEXT. SILM.		2242	413	1211	421	421	1402	1411	1441	631

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE448	HBE449	HBE450	HBE451	HBE452	HBE453	HBE454	HBE455	HBE456	HBE457
NUM. CAMPO	VR0296	VR0297	VR0298	VR0300	VR0301	VR0303	VR0304	VR0305	VR0307	VR0309
CXCU-CEL										
MET PES										
CC-CEL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,500	1,800	0,400	1,500	0,500	0,700	0,600	3,400	0,500	1,200
MN-AA	100,000	210,000	25,000	310,000	40,000	30,000	50,000	580,000	120,000	30,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.220

ARQUIVO CERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO	HBE468 VR0333	HBE469 VR0334	HBE470 VR0339	HBE471 VR0340	HBE472 VR0344	HBE473 VR0345	HBE474 VR0346	HBE475 VR0349	HBE476 VR0351	HBE477 VR0352
CXCU-COL										
MET PES										
CO-CCL										
MU-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,020	0,900	0,300	0,300	0,800	1,000	1,000	1,600	2,100	4,000
MN-AA	-5,000	30,000	10,000	15,000	170,000	65,000	110,000	140,000	430,000	820,000

ARQUIVO GERAL DE PROJETO SEREA DE JACUBINA

NUM. LAB.	HBE478	HBE479	HBE480	HBE481	HBE482	HBE483	HBE484	HBE485	HBE486	HBE487
NUM. CAMPO	VR0354	VR0356	VR0357	VR0359	VR0360	VR0361	LT0312	LT0313	LT0316	LT0318
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PRECEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	B IV 3 S	C III 4	C III 4	C III 4	C III 4
BASE CART.	0	0	0	0	0	0	SE	SE	SE	SE
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	05/76	05/76	05/76
LATITUDE	10 53 45 S	10 52 57 S	10 52 48 S	10 55 28 S	10 54 50 S	10 54 53 S	11 23 38 S	11 23 45 S	11 24 30 S	11 24 55 S
LONGITUDE	40 29 44	40 29 28	40 29 39	40 24 54	40 24 38	40 22 39	40 33 52	40 34 16	40 34 40	40 34 23
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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
RICHA REC.	0		0				S	S	S	S
ID. GEOLOG.										
MAT. COL. F.	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	E	A	A	A	A	A	A	A
SIT. TIPOG.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	B	B	C	B	B	A	C	A	C	A
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. F. S. T. U. T.										
MATRIZ F. F. L. D.										
GRAU INT. F. F.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	3	1	5	2	1	1	2	1	2	1
PROFUND. RIO										
VELOC. CORR.	1	1	1	1	1	1				
NIVEL AGUA	1	1	1	1	1	0				
AREA DRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGUA										
POS. COLITA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU APP. F. F.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. S. S. I. M.	442	1591	154	1441	343	433	2242	4231	3241	419
COR S. S. I. M.							0	0	0	0

S E A G

PROJET SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCUCCL MET FES CO-CCL MO-COL W-COL P-COL SE-COL U-COL FE-AA MN-AA	HBE478 VR0354	HBE479 VR0356	HBE480 VR0357	HBE481 VR0359	HBE482 VR0360	HBE483 VR0361	HBE484 LT0312	HBE485 LT0313	HBE486 LT0316	HBE487 LT0318
	0,200	0,400	0,600	2,000	0,600	0,900	2,000	1,400	1,000	2,900
	15,000	25,000	20,000	130,000	65,000	80,000	260,000	260,000	150,000	180,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LTB.	HBE488	HBE489	HBE490	HBE491	HBE492	HBE493	HBE494	HBE495	HBE496	HBE497
NUM. CAMPO	LT0321	LT0322	LTC325	LT0326	LT0327	LT0329	LT0330	LTC332	LTC333	LT0334
C. CLSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CLSTO	320	320	320	320	320	320	320	320	320	320
PRECEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4
BASE CART.	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76
LATITUDE	11 25 15 S	11 25 05 S	11 24 32 S	11 24 32 S	11 24 25 S	11 23 30 S	11 23 25 S	11 24 20 S	11 25 50 S	11 25 48 S
LONGITUDE	40 33 02	40 32 44	40 31 51	40 31 51	40 31 45	40 31 42	40 31 32	40 32 26	40 30 10	40 30 04
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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
ID. GEOLG.										
MAT. COL ET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	A	A	B	B	B	B	B	B	B	B
TIPO VEGET.	A	A	A	A	A	B	B	A	A	A
SIT. TCFCG.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	C	C	C	C	C	C	C	A	A	A
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ FEED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	1				3	2	1	1	1
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.	1	1	1	1	1	1	1	1	1	1
TIPO AGUA										
PH. ORITA	C		C					C	C	C
COR AGUA										
GRAU AFREED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SECIM.	262	1261	253	235	244	6121	532	2241	343	343
COR SEC./SL.	C	C	D	D	D	C		D	C	C

S E A G

PROJET SERPA DE JACOBINA

CENTRO DE CUSTO. - 1526.220

ARQUIVO CERAL DO PROJETO SERPA DE JACOBINA

NUM. LAE.	HBE488	HBE485	HBE490	HBE491	HBE492	HBE493	HBE494	HBE495	HBE496	HBE497
NUM. CAMPO	LT0321	LT0322	LT0325	LT0326	LT0327	LT0329	LT0330	LT0332	LT0333	LT0334
CXCU-CCL										
MET PES										
CC-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	3,000	3,700	3,600	3,400	2,000	0,400	0,300	1,600	1,600	0,600
MN-AA	2000,000	2100,000	1000,000	960,000	220,000	10,000	5,000	380,000	25,000	10,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE458	HBE459	HBE500	HBE501	HBE502	HBE503	HBE504	HBE505	HBE506	HBE507
NUM. CAMPO	LT0335	LT0336	LT0337	LT0338	LT0341	LT0342	LT0343	LT0345	LT0346	LT0350
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROFICIENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE C/RT.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4	C III 4
BASE CART.	SE	SE	SE	SE	SE	SE	SE	SE	SE	SE
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76
LATITUDE	11 26 07 S	11 26 32 S	11 26 27 S	11 27 03 S	11 27 55 S	11 27 57 S	11 27 57 S	11 28 42 S	11 28 17 S	11 25 05 S
LONGITUDE	40 30 11	40 35 22	40 35 12	40 35 00	40 34 04	40 33 58	40 33 58	40 34 02	40 34 38	40 35 20
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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.	0			S	S	S	S	S	S	S
ID. GEOLOG.										
MAT. COLET.	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV	ALUV
PLUVIOSIDADE	B	A	A	A	A	A	A	A	A	A
TIPO VEGET.	A	A	A	A	A	A	A	A	A	A
SIT. TOPOG.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	A	A	A	A	A	C	C	C	A	A
ALTITUDE										
PROF. AMOST.										
FORMA ICNEA										
SIT. ESTRUT.										
MATRIZ PED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	2	2	1	1	2	2	1	1	1
PROFUND. RIO										
VFLOC. CORR.										
NIVEL AGUA										
AREA DRENAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGUA										
POS. COLETA	C	C	C	C	C	C	C		C	C
COR AGUA										
GRAU ABRIE.										
VOL. ORIGEM.										
PESO COLETA										
GRANULOMET.										
TEXT. SEDIM.	3421	523	532	352	623	262	202	215	253	3241
COR SIL./SI.	D	C	C	C	C	D		D	C	C

S E A G

PROJETO SIERRA DE JACUBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SIERRA DE JACUBINA

NUM. LAB. NUM. CAMPO CYCU-CCL MET PES CO-CCL MO-CCL W-CCL P-CCL SE-CCL U-CCL FE-AA MN-AA	HBE498 LT0335	HBE499 LT0336	HBE500 LT0337	HBE501 LT0338	HBE502 LT0341	HBE503 LT0342	HBE504 LT0343	HBE505 LT0345	HBE506 LT0346	HBE507 LT0350
	1,100	2,500	1,500	5,200	0,800	2,900	2,500	0,300	1,800	1,600
	10,000	45,000	120,000	1400,000	50,000	220,000	200,000	45,000	220,000	100,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE508	HBE509	HBE510	HBE511	HBE512	HBE513	HBE514	HBE515	HBE516	HBE517
NUM. CAMPO	LT0351	LT0352	LT0355	LT0356	LT0357	LT0358	LT0359	LTC361	LT0362	LT0363
CXCU-CCL										
MET PES										
CO-CCL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,700	3,900	1,800	2,500	9,400	1,700	410,000	6,400	1,100	0,300
MN-AA	450,000	260,000	75,000	110,000	680,000	520,000	720,000	20,000	240,000	160,000

S F A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCU-CCL MET PES CO-CCL MO-CCL W-COL P-COL SE-COL U-CGL FE-AA MN-AA	HBE518 LTO364	HBE519 LTO365	HBE520 LTO366	HBE521 LTO369	HBE522 LTO370	HBE523 LTO371	HBE524 LTO372	HBE525 LTO374	HBE526 LTO375	HBE527 LTO376
	0,900	0,300	1,100	2,000	2,100	2,200	2,000	1,300	0,900	1,800
	320,000	65,000	490,000	640,000	1600,000	1500,000	680,000	320,000	210,000	800,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAE. NUM. CAMPO CXCU-COL MET PES CO-COL MO-COL W-COL P-CCL SE-COL U-COL FE-AA MN-AA	HBE528 LT0377	HBE529 LT0381	HBE530 LT0382	HBE531 LT0383	HBE532 LT0384	HBE533 LT0385	HBE534 LT0386	HBE535 LT0388	HBE536 LT0389	HBE537 LT0391
	0,400	1,000	4,300	0,500	1,800	0,200	0,500	0,100	2,500	0,500
	110,000	160,000	220,000	20,000	340,000	25,000	35,000	10,000	1200,000	160,000

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM.- LAB.	HBE538	HBE539	HBE540	HBE541	HBE542	HBE543	HBE544	HBE545	HBE546	HBE547
NUM.-CAMPO	LT0394	LT0395	LTC396	LT0398	LT0401	LT0403	LT0406	LT0407	LTC408	LT0409
C. CLSTC	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CLSTC	320	320	320	320	320	320	320	320	320	320
PROCECENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N
BASE CART.	E	E	E	E	E	E	E	E	E	E
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	11 33 39 S	11 33 38 S	11 32 00 S	11 32 04 S	11 31 57 S	11 32 51 S	11 32 27 S	11 31 10 S	11 31 10 S	11 31 00 S
LONGITUDE	40 31 50	40 31 50	40 31 02	40 34 17	40 33 45	40 33 04	40 32 15	40 34 47	40 34 47	40 34 50
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
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
PECHA REG.	0	0	0	0	0	0	0	0	0	0
ID. GEOLCG.										
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	B	B	A	B	B	A	A	A	A
SIT. TERCG.	A	A	A	A	A	A	A	A	A	B
SIT. AMOST.	A	A	A	A	A	A	A	A	A	A
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.										
TIFC ALTER.										
TIPO MINER.										
DEP. CCCO.										
LARGURA RIO	1	2	1	1	1	1	2	1	1	1
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA CRINAG.	1	1	1	1	1	1	1	1	1	1
TURB. AGUA										
PDS. COLETA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU ABREJ.										
VOL. DEFEIN.										
PESO CONC.										
GRANDIEMT.										
TEXT. SEIM.	343	324	4231	4231	2361	3231	235	5221	3221	3241
COR. SEI. ZM.	C	C	D	C	D	D	D	C	C	D

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB. NUM. CAMPO CXCUCOL MET PES CO-COL MO-COL W-COL P-CCL SE-COL U-COL FE-AA MN-AA	HBE538 LT0394	HBE539 LT0395	HBE540 LT0396	HBE541 LT0398	HBE542 LT0401	HBE543 LT0403	HBE544 LT0406	HBE545 LT0407	HBE546 LT0408	HBE547 LT0409
	0,400	0,800	1,400	1,900	2,700	3,600	1,700	6,100	0,100	0,200
	10,000	120,000	190,000	260,000	110,000	75,000	200,000	10,000	10,000	20,000

S E A G

PROJET SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NLM. LAR.	HBE548	HBE549	HBE550	HBE551	HBE552	HBE553	HBE554	HBE555	HBE556	HBE557
NUM. CAMPO	LT0410	LT0411	LT0412	LT0414	LT0417	LT0418	LT0419	LT0420	LT0422	LT0432
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROCEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N
BASE CART.	E	E	E	E	E	E	E	E	E	E
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	11 30 36 S	11 30 30 S	11 30 20 S	11 31 58 S	11 32 07 S	11 35 25 S	11 35 09 S	11 35 07 S	11 36 00 S	11 35 52 S
LONGITUDE	40 35 19	40 35 15	40 35 15	40 35 54	40 36 47	40 36 15	40 36 08	40 36 16	40 36 58	40 35 49
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
NER. 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.	A	A	A	M	M	M	M	M	M	M
ID. GEOLG.										
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. TERCG.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	A	A	C	A	A	A	A	A	A	A
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PED.										
GRAU INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. ECCER.										
LARGURA RIO	1	2	1	1	1	2	2	2	2	4
PROFUNDE. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA TRENAG.	1	2	1	1	1	1	1	1	1	1
TURB. AGUA										
POS. COLTA	C	C	C	C	C	C	C	C	C	C
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULMET.										
TEXT. SUELO	3241		253	324	3241	422	523	2241	334	424
COR SUELO	C		C	D	C	D	D	D	D	D

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE548	HBE549	HBE550	HBE551	HBE552	HBE553	HBE554	HBE555	HBE556	HBE557
NUM. CAMPO	LT0410	LT0411	LT0412	LT0414	LT0417	LT0418	LT0419	LTC420	LT0422	LT0432
CXCU-COL										
MET PES										
CG-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
FE-AA	0,500	7,100	2,400	1,700	2,600	2,200	2,800	2,000	1,400	2,200
MN-AA	100,000	440,000	70,000	130,000	580,000	1100,000	470,000	780,000	2100,000	840,000

ARQUIVO GERAL DO PROJETO SERRA DE JACCHINA

	HBE553 LT0433	HBE554 LT0436	HBE560 LT0437	HBE561 LT0439	HBE562 LT0440	HBE563 LT0441	HBE564 LT0442	HBE565 LT0443	HBE566 LT0444	HBE567 LT0445
NOM. L.A.E.										
NOM. CAMPO										
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CUSTO	320	320	320	320	320	320	320	320	320	320
PROCEFCNCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N	C VI 2 N
BASE CART.	E	E	E	E	E	E	E	E	E	E
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76	06/76
LATITUDE	11 34 31 S	11 35 33 S	11 36 18 S	11 36 18 S	11 36 22 S	11 36 25 S	11 36 01 S	11 36 01 S	11 36 42 S	11 36 12 S
LONGITUDE	40 34 36	40 34 29	40 34 11	40 33 00	40 33 00	40 32 42	40 35 35	40 35 35	40 35 58	40 31 55
ARCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

	HBE553	HBE554	HBE560	HBE561	HBE562	HBE563	HBE564	HBE565	HBE566	HBE567
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.	M	M	M	M	M	M	M	M	M	M
ID. GEOLG.										
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.	A	A	A	A	A	A	A	A	A	A
SIT. AMOST.	A	A	A	A	A	A	A	A	A	A
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRFD.										
GRAU INTIMP.										
TIPO ALTER.										
TIPO MINER.										
DEF. CCCC.										
LAGURA RIO	1	2	2	2	2	2	3	3	2	1
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.	1	1	1	1	1	1	2	2	1	1
TURB. AGUA										
POS. COLETA	C	C	C	C	C	C	C	C	C	C
CUR AGUA										
GRAU ABRET.										
VOL. ORICIN.										
PESO CONC.										
GRANULMET.										
TEXT. SEDIM.	4231	3241	4231	523	325	523	4141	4141	244	523
DIR. SEC./SE.	C	B	C	C	C	C	D	B	B	C

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE558	HBE559	HBE560	HBE561	HBE562	HBE563	HBE564	HBE565	HBE566	HBE567
NUM. CAMPO	LT0433	LTC436	LT0437	LT0439	LT0440	LT0441	LT0442	LTC443	LT0444	LT0445
CXCU-COL										
MET PES										
CD-COL										
MD-COL										
W-COL										
P-CCL										
SE-COL										
U-COL										
FE-AA	0,400	3,900	1,500	0,700	0,900	2,700	3,200	3,100	0,900	1,300
MN-AA	100,000	2300,000	180,000	350,000	230,000	1600,000	380,000	370,000	90,000	320,000

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE568	HBE569	HBE570	HBE571	HBE572	HBE573	HBE574	HBE575	HBE555	HBE556
NUM. CAMPO	LT0447	LT0449	LT0450	LT0451	LT0452	LT0453	LT0454	LTC455	GM0006	GM0009
CXCU-COL										
MET. PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
TI-COL %										
HG-INS										
F-INS										
S-INS %										
C-INS %										
PH										
AU-P CRG									10,000	10,000
AU-P ANL										
FE-AA	0,400	0,300	1,200	1,200	1,100	1,200	2,100	1,300		
MN-AA	75,000	35,000	310,000	330,000	160,000	130,000	280,000	240,000		

ARQUIVO GERAL DO PROJETO SERRA DE JACUBINA

NUM. LAB. NUM. CAMPO	HBE957 GM0013	HBE958 GM0020	HBE959 GMCC22	HBE960 GM0026	HBE961 GM0031	HBE962 GM0035	HBE963 GM0037	HBE964 GM0046	HBE965 GMCC47	HBE966 GM0049
C. CUSTO	1526	1526	1526	1526	1526	1526	1526	1526	1526	1526
S. CLSTO	320	320	320	320	320	320	320	320	320	320
PROCEDENCIA	CH	CH	CH	CH	CH	CH	CH	CH	CH	CH
BASE CART.	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y	SC 24 Y
BASE CART.	D I I SO	D I I SO	D I I SO	D I I SO	D I I SO	D I I SO	D I I SO	D I I SO	D I I SO	D I I SO
BASE CART.										
ESCALA	0025	0025	0025	0025	0025	0025	0025	0025	0025	0025
DATA	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76	05/76
LATITUDE	10 01 36 S	10 08 46 S	10 11 16 S	10 08 46 S	10 14 47 S	10 14 20 S	10 12 16 S	10 12 34 S	10 12 19 S	10 14 28 S
LONGITUDE	40 28 25	40 28 03	40 28 13	40 26 28	40 27 32	40 28 54	40 26 45	40 23 36	40 23 47	40 23 36
ABCISSA - X	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
ORDENADA - Y	0000	0000	0000	0000	0000	0000	0000	0000	0000	0000
UTM - LAT.										
UTM - LONG.										
MER. 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 REG.	O	O	C	O	O	C	O	L	L	L
ID. GEOLÓG.										
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	E	E	A
SIT. TOPOG.	B	B	E	B	A	B	A	A	A	A
SIT. AMOST.	C	C	C	C	C	C	C	C	B	C
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAD. INTEMP.										
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO	1	3	1		2	1	2	2	3	3
PROFUND. RIO	0,2	0,5	0,5		0,3	0,2	0,7			0,5
VELOC. CORR.	1	2	1	2	1	1	1	1	1	1
NIVEL AGUA	1	2	1	1	1	1	2	1	2	2
AREA DRENAG.	1	1	1	2	1	1	1	2	2	1
TURB. AGUA	1	1	1	2	1	2	1	1	1	1
POS. COLETA	C	C	C	C	C	C	C	C	C	C
COR. AGUA	A	A	A	C	A	A	C	C	C	C
GRAD. AEREO.										
VEL. ORIGEM.	10	10	10	10	10	10	10	10	10	10
PESO CONC.										
GRANULOMET.										
TEXT. SUELO.	352	251	3011	3511	0021	442	112	253	1931	2921

S E A G

PROJETO SERRA DE JACOBINA

CENTRO DE CUSTO - 1526.320

ARQUIVO GERAL DO PROJETO SERRA DE JACOBINA

NUM. LAB.	HBE957	HBE958	HBE959	HBE960	HBE961	HBE962	HBE963	HBE964	HBE965	HBE966
NIM. CAMPO	GM0013	GM0020	GMCC22	GM0026	GM0031	GMCC35	GM0037	GM0046	GMCC47	GM0049
AMB. BIOTICO										

PARAMETROS ANALITICOS DE CAMPO

EF	B	B	B	C	C	B	C	A	A	A
PH										
METAL TOTAL										
CODIF. LIVRE										

PARAMETROS ANALITICOS

FE-S %	10,000	2,000	3,000	2,000	10,000	10,000	2,000	5,000	7,000	5,000
MG-S %	0,150	0,070	0,070	0,070	0,150	0,200	0,100	0,500	0,150	0,200
CA-S %	0,050	-0,050	-0,050	-0,050	0,050	0,150	-0,050	0,100	0,050	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	300,000	150,000	500,000	1000,000	1000,000	1000,000	700,000	2000,000	2000,000	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.
P-S	150,000	150,000	500,000	500,000	300,000	100,000	700,000	2000,000	150,000	2000,000
BA-S	-20,000	30,000	-30,000	30,000	-20,000	50,000	30,000	70,000	150,000	50,000
BE-S	NAO DET.	NAO DET.	-1,000	1,000	-1,000	NAO DET.	-1,000	7,000	1,000	20,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	7,000	7,000	10,000	5,000	20,000	15,000	7,000	10,000	30,000	7,000
CR-S	2000,000	3000,000	3000,000	500,000	5000,000	5000,000	2000,000	2000,000	5000,000	2000,000
CU-S	15,000	-5,000	10,000	-5,000	5,000	15,000	5,000	5,000	7,000	7,000
LA-S	150,000	-20,000	70,000	20,000	150,000	700,000	-20,000	200,000	700,000	150,000
MO-S	-5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NB-S	20,000	10,000	15,000	15,000	15,000	10,000	10,000	30,000	50,000	20,000
NI-S	20,000	50,000	70,000	10,000	100,000	70,000	15,000	15,000	50,000	10,000
PE-S	-10,000	NAO DET.	-10,000	NAO DET.	-10,000	-10,000	NAO DET.	30,000	30,000	20,000
SF-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	7,000	-5,000	7,000	-5,000	5,000	10,000	NAO DET.	10,000	15,000	5,000
SN-S	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.	NAO DET.	NAO DET.	-10,000	15,000	NAO DET.
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	70,000	70,000	50,000	100,000	100,000	70,000	70,000	100,000	70,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-50,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	70,000	30,000	150,000	30,000	50,000	50,000	50,000	700,000	500,000	500,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.	-200,000	INTERFER.	INTERFER.	-200,000
ZR-S	+1000,000	+1000,000	+1000,000	1000,000	+1000,000	+1000,000	1000,000	+1000,000	+1000,000	1000,000

CU-AA
PB-AA

ZN-AA
AG-AA
CO-AA
NI-AA
HI-AA
LI-AA
AU-AA

0,450 NAO DET. 0,250 0,150 0,150 NAO DET. NAO DET. 0,150 2,000 NAO DET.

