APRESENTAÇÃO

Os Apêndices de V a X do Relatório Final do Projeto Noroeste de Rondônia, estão constituídos pela listagem dos parâmetros descritivos de campo e analíticos, para as amostras geoquímicas coletadas durante a realização do referido Projeto.

As amostras são separadas por tipo de material, correspondendo os Apêndices V e VI a sedimentos de corrente, VII e VIII a concentrados de batéia, IX a rochas e X a solos. Em cada Apêndice as amostras são apresentadas em ordem crescente de número de laboratório.

Os códigos alfanuméricos utilizados na descrição dos parâmetros individuais são os especificados no item referente a amostragem (Volume IV).

As siglas alfabéticas que antecedem o número de campo, referem-se às iniciais do coletor, e as que precedem o número de laboratório indicam a agência executora.

A letra que segue o símbolo do elemento analisado corresponde ao código do tipo de análise efetuada.

S = Espectrografia de Emissão
AA = Espectrofotometria de Absorção Atômica
INS = Eletrodo de ION Específico
RX = Espectrometria de Raios X

Os valores analíticos precedidos dos sinais + e - estão respectivamente acima e abaixo do limite de detecção do método empregado.

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ROCHAS - AREA TOTAL

NUM. LAB.	K##001	K##336	K##337	K##338	K##339	K##340	K##341	K##342	K##343	K##344
NUM. CAMPO	HJ0114	SR0058C	SR0059C	SR0010C	SR0011C	SR0013C	SR0014C	SR0015C	SR0016C	SR0018C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	12/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00
ABCISSA - X	0163	0497	0386	0385	0385	0383	0382	0381	0380	0379
ORDENADA - Y	0123	0073	0061	0054	0054	0054	0052	0050	0048	0045
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GBRO	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE	C									
TIPO VEGET.	B									
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	K##001	K##336	K##337	K##338	K##339	K##340	K##341	K##342	K##343	K##344
NUM. CAMPO	HJ0114	SR0058C	SR0059C	SR0010C	SR0011C	SR0013C	SR0014C	SR0015C	SR0016C	SR0018C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	06GGG	PS	PS	PS	PS	PS	PS	PS	PS	PS
PARAMETROS ANALITICOS										
FE-S %	7,000	0,500	7,000	5,000	2,000	10,000	5,000	3,000	5,000	5,000
MG-S %	1,500									
CA-S %	3,000									
TI-S %	1,000									
MN-S	1000,000	20,000	500,000	500,000	-10,000	2000,000	300,000	500,000	300,000	300,000
AG-S	NAO DET.	-0,500			NAO DET.					
AS-S	NAO DET.	NAO DET.			NAO DET.					
AU-S	NAO DET.									
B-S	NAO DET.	NAO DET.	70,000	20,000	20,000	20,000	-10,000	-10,000	-10,000	-10,000
BA-S	150,000	20,000	300,000	300,000	70,000	200,000	500,000	300,000	200,000	200,000
BE-S	1,000	-1,000	10,000	10,000	30,000	50,000	7,000	7,000	10,000	20,000
BI-S	NAO DET.									
CD-S	NAO DET.									
CO-S	30,000									
CR-S	100,000									
CU-S	50,000	5,000	10,000	5,000	5,000	20,000	30,000	5,000	7,000	7,000
LA-S	NAO DET.									
MO-S	-5,000	NAO DET.	5,000	5,000	5,000	5,000	-5,000	-5,000	7,000	7,000
NB-S	-10,000	-10,000	10,000	10,000	10,000	10,000	10,000	10,000	20,000	20,000
NI-S	100,000									
PB-S	-10,000	30,000	70,000	70,000	70,000	-10,000	50,000	30,000	100,000	70,000
SB-S	NAO DET.									
SC-S	15,000									
SN-S	NAO DET.	20,000	15,000	10,000	10,000	+1000,000	20,000	20,000	20,000	20,000
SR-S	500,000									
V-S	300,000									
W-S	NAO DET.	NAO DET.								
Y-S	15,000									
ZN-S	NAO DET.									
ZR-S	70,000									
NI-RX %										
CU-RX %										
RB-RX			718,000	431,000	421,000	796,000	335,000	522,000	638,000	655,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL		10,000	40,000	20,000	20,000	10,000	10,000	10,000	20,000	10,000
SB-COL		-1,000	1,000	-1,000	-1,000	1,000	-1,000	-1,000	-1,000	-1,000
CXCU-COL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	K##001	K##336	K##337	K##338	K##339	K##340	K##341	K##342	K##343	K##344
NUM. CAMPO	HJ0114	SR0058C	SR0059C	SR0010C	SR0011C	SR0013C	SR0014C	SR0015C	SR0016C	SR0018C
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-CCL										
CU-CCL										
PB-CCL										
ZN-COL		25,000	150,000	12,000	12,000	100,000	25,000	12,000	25,000	12,000
NB-COL										
MN-CCL										
NI-CCL										
SN-COL										
CR-CCL										
FE-COL %										
V-COL %										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	K##344A	K##345	K##346	K##347	K##348	K##349	K##350	K##351	K##351A	K##352
NUM. CAMPO	SR0018C	SR0019C	SR0022C	SR0024C	SR0025C	SR0026C	FM0014	FM0016	FM0016	FM0019
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCV	SC20VCVI	SC20VCII I	SC20VCII I	SC20VCII I
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	10 00 00 S	10 00 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 00 00	65 00 00	65 30 00	65 00 00
ABCISSA - X	0379	0378	0415	0423	0438	0435	0120	0160	0160	0170
ORDENADA - Y	0045	0043	0024	0014	0011	0550	0482	0170	0170	0232
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. COCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	K##344A SR0018C	K##345 SR0019C	K##346 SR0022C	K##347 SR0024C	K##348 SR0025C	K##349 SR0026C	K##350 FM0014	K##351 FM0016	K##351A FM0016	K##352 FM0019
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
PARAMETROS ANALITICOS										
FE-S %		5,000	3,000	5,000	5,000	7,000	5,000	5,000		7,000
MG-S %										
CA-S %										
TI-S %										
MN-S		150,000	500,000	500,000	300,000	500,000	300,000	300,000		1000,000
AG-S										
AS-S										
AU-S										
B-S		-10,000	-10,000	10,000	15,000	10,000	-10,000	15,000		-10,000
BA-S		200,000	20,000	500,000	500,000	500,000	70,000	1000,000		2000,000
BE-S		7,000	10,000	70,000	10,000	150,000	20,000	70,000		5,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S		50,000	-5,000	5,000	5,000	7,000	7,000	10,000		7,000
LA-S										
MO-S		-5,000	-5,000	5,000	-5,000	5,000	-5,000	-5,000		5,000
NB-S		20,000	100,000	10,000	20,000	10,000	20,000	-10,000		20,000
NI-S										
PB-S		300,000	100,000	50,000	70,000	70,000	50,000	70,000		50,000
SB-S										
SC-S										
SN-S		30,000	200,000	15,000	10,000	10,000	20,000	-10,000		10,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX		494,000	+1000,000	456,000	491,000	389,000	619,000	-50,000		385,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-CCL	-10,000	20,000	20,000	30,000	30,000	30,000	20,000	-10,000	20,000	10,000
SB-CCL	10,000	1,000	-1,000	-1,000	-1,000	1,000	-1,000	NAO DET.	-1,000	-1,000
CXCU-CCL										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO / MET PES	K##344A SR0018C	K##345 SR0019C	K##346 SR0022C	K##347 SR0024C	K##348 SR0025C	K##349 SR0026C	K##350 FM0014	K##351 FM0016	K##351A FM0016	K##352 FM0019
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	250,000	18,000	18,000	18,000	25,000	18,000	-12,000	-12,000	-12,000	25,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	K##353	K##354	K##355	K##356	K##356A	K##357	K##358	K##359	K##360	K##361
NUM. CAMPO	AM0025D	AM0027C	AM0030C	AM0035A	AM0035A	AM0042C	AM0042D	AM0043	AM0055D	AM0058D
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII
BASE CART.	I	I	I	I	I	I	I	I		
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	05/72	05/72	06/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 30 00	65 30 00
ABCISSA - X	0016	0019	0024	0047	0047	0056	0056	0031	0523	0518
ORDENADA - Y	0073	0070	0066	0062	0062	0057	0057	0064	0116	0120
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	QZPR	QZPR	GRNT	GRNT	GRNT
PLUVIOSIDADE						C	C			
TIPO VEGET.						B	B			
SIT. TCPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. CCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VCL. CRIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	K##353 AM0025D	K##354 AM0027C	K##355 AMCC3CC	K##356 AM0035A	K##356A AM0035A	K##357 AM0042C	K##358 AM0042D	K##359 AM0043	K##360 AM0C55D	K##361 AM0058D
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
PARAMETROS ANALITICOS										
FE-S %	1,000	1,500	1,500	3,000		1,500	3,000	1,500	1,500	1,000
MG-S %	0,150	0,070	0,100	0,200		0,070	0,070	0,070	0,070	-0,020
CA-S %	-0,050	-0,050	-0,050	0,300		0,150	-0,050	-0,050	-0,050	0,100
TI-S %	0,100	0,100	0,300	0,300		0,300	0,200	0,150	0,070	0,050
MN-S	300,000	200,000	200,000	700,000		300,000	100,000	100,000	700,000	150,000
AG-S	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.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	100,000	100,000	200,000	700,000		700,000	200,000	100,000	70,000	NAO DET.
BE-S	5,000	5,000	5,000	3,000		2,000	3,000	3,000	5,000	2,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.
CD-S	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.
CR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CU-S	-5,000	5,000	-5,000	5,000		5,000	15,000	5,000	20,000	5,000
LA-S	150,000	100,000	50,000	100,000		70,000	200,000	70,000	-20,000	-20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	10,000	NAO DET.	NAO DET.	NAO DET.
NB-S	20,000	20,000	10,000	20,000		10,000	15,000	20,000	30,000	30,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	20,000	30,000	15,000	30,000		50,000	20,000	20,000	15,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	NAO DET.	NAO DET.	NAO DET.	10,000		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SN-S	50,000	20,000	-10,000	10,000		-10,000	10,000	50,000	70,000	100,000
SR-S	NAO DET.	NAO DET.	200,000	1000,000		1500,000	200,000	NAO DET.	NAO DET.	NAO DET.
V-S	10,000	10,000	10,000	10,000		10,000	10,000	10,000	10,000	10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	30,000	50,000	30,000	70,000		70,000	100,000	50,000	20,000	70,000
ZN-S	-200,000	-200,000	-200,000	NAO DET.		NAO DET.	-200,000	-200,000	NAO DET.	NAO DET.
ZR-S	500,000	300,000	700,000	1000,000		300,000	700,000	300,000	150,000	70,000
NI-RX %										
CU-RX %										
RB-RX	385,000	361,000	355,000	346,000		291,000	242,000	360,000	+1000,000	+1000,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	10,000	60,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
SB-COL	-1,000	2,000	-1,000	-1,000		-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-COL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	K##353	K##354	K##355	K##356	K##356A	K##357	K##358	K##359	K##360	K##361
NUM. CAMPO	AM0025D	AM0027C	AM0030C	AM0035A	AM0035A	AM0042C	AM0042D	AM0043	AM0055D	AM0058D
MET PES										
CC-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	25,000	12,000	25,000	25,000		25,000	50,000	12,000	18,000	25,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										

ROCHAS - AREA TOTAL

NUM. LAB.	K##362	K##363	K##364	K##365	K##366	K##367	K##369	K##370	K##371	K##372
NUM. CAMPO	AM0059C	AM0060C	AM0064C	AM0069C	AM0080C	AM0083C	SR0049C	SR0050C	SR0051C	SR0053C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCV	SC20VCV	SC20VDII	SC20VDII
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	05/72	05/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	10 00 00 S	10 00 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00
ABCISSA - X	0516	0515	0510	0503	0488	0480	0361	0360	0435	0376
ORDENADA - Y	0122	0124	0130	0137	0153	0153	0531	0530	0108	0168
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	G	G	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	ORQZ	ORQZ	GRNT	GRNT
PLUVICSIDADE							C	C		
TIPO VEGET.							B	B		
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. CCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	K##362	K##363	K##364	K##365	K##366	K##367	K##369	K##370	K##371	K##372
NUM. CAMPO	AM0059C	AM0060C	AM0064C	AM0069C	AM0080C	AM0083C	SR0049C	SR0050C	SR0051C	SR0053C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
PARAMETROS ANALITICOS										
FE-S %	1,000	1,500	1,000	1,500	1,500	3,000	0,050	0,100	2,000	2,000
MG-S %	0,020	0,020	-0,020	0,100	0,070	0,150	0,020	0,020	0,150	0,150
CA-S %	0,150	0,150	0,150	0,200	0,070	0,700	NAO DET.	NAO DET.	0,200	0,500
TI-S %	0,070	0,070	0,050	0,200	0,150	0,300	0,070	0,070	0,300	0,300
MN-S	150,000	700,000	300,000	200,000	200,000	500,000	15,000	15,000	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	NAO DET.	NAO DET.	NAO DET.	30,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	10,000
BA-S	20,000	70,000	50,000	200,000	100,000	1000,000	-20,000	20,000	300,000	500,000
BE-S	2,000	10,000	20,000	10,000	15,000	1,000	NAO DET.	NAO DET.	7,000	7,000
BI-S	NAO DET.	NAO DET.	10,000	-10,000	-10,000	10,000	NAO DET.	NAO DET.	-10,000	70,000
CD-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.
CR-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	70,000	30,000	30,000	100,000	10,000	10,000	30,000	70,000
LA-S	-20,000	100,000	50,000	150,000	150,000	150,000	NAO DET.	NAO DET.	100,000	100,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	100,000
NB-S	30,000	15,000	15,000	20,000	15,000	15,000	NAO DET.	NAO DET.	15,000	15,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	70,000	50,000	30,000	70,000	70,000	70,000	NAO DET.	NAO DET.	70,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SN-S	50,000	50,000	70,000	50,000	20,000	10,000	-10,000	-10,000	10,000	10,000
SR-S	NAO DET.	NAO DET.	NAO DET.	200,000	NAO DET.	1500,000	NAO DET.	NAO DET.	500,000	700,000
V-S	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	100,000	100,000	70,000	150,000	70,000	100,000	NAO DET.	NAO DET.	70,000	50,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	200,000	200,000	70,000	500,000	700,000	500,000	100,000	100,000	200,000	500,000
NI-RX %										
CU-RX %										
RB-RX	+1000,000	986,000	+1000,000	688,000	714,000	306,000	-50,000	-50,000	519,000	536,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	10,000	20,000	20,000	20,000	10,000	20,000	20,000	10,000	20,000	30,000
SB-COL	NAO DET.	NAO DET.	-1,000	NAO DET.	-1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-1,000
CXCU-CCL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	K##362	K##363	K##364	K##365	K##366	K##367	K##369	K##370	K##371	K##372
NUM. CAMPO	AM0059C	AM0060C	AM0064C	AM0069C	AM0080C	AM0083C	SR0049C	SR0050C	SR0051C	SR0053C
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	12,000	25,000	-12,000	12,000	18,000	25,000	12,000	-12,000	125,000	38,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										

S E A G — PROJETO - NORDESTE DE RONDONIA — CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	K##373	K##374	K##375	K##376	K##377	K##378	K##379	K##380	K##381	K##382
NUM. CAMPO	AM0002E	AM0003C	AM0004C	AM0005C	AM0008C	AM0009C	AM0010C	AM00100	AM0011C	AM0013C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDII	SC20VDII	SC20VDII	SC20VDII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00
ABCISSA - X	0534	0535	0537	0536	0543	0544	0545	0545	0547	0549
ORDENADA - Y	0105	0104	0102	0102	0096	0096	0095	0095	0093	0089
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRMT	GRNT	GRMT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TCPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	K##373	K##374	K##375	K##376	K##377	K##378	K##379	K##380	K##381	K##382
NUM. CAMPO	AM0002E	AM0003C	AM0004C	AM0005C	AM0008C	AM0009C	AM0010C	AM00100	AM0011C	AM0013C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
PARAMETROS ANALITICOS										
FE-S %	5,000	5,000	5,000	7,000	5,000	5,000	5,000	7,000	5,000	+20,000
MG-S %										
CA-S %										
TI-S %										
MN-S	300,000	500,000	300,000	700,000	300,000	300,000	200,000	300,000	200,000	50,000
AG-S	-0,500	-0,500	-0,500	-0,500	-0,500		-0,500	-0,500	-0,500	
AS-S										
AU-S										
B-S	10,000	15,000	10,000	15,000	15,000	10,000	20,000	15,000	20,000	-10,000
BA-S	500,000	500,000	300,000	300,000	500,000	200,000	150,000	2000,000	200,000	70,000
BE-S	70,000	7,000	7,000	10,000	10,000	7,000	7,000	7,000	7,000	-1,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	20,000	7,000	5,000	7,000	7,000	5,000	7,000	7,000	5,000	30,000
LA-S										
MO-S	7,000	5,000	5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	5,000
NB-S	50,000	50,000	10,000	20,000	10,000	10,000	20,000	10,000	20,000	10,000
NI-S										
PB-S	100,000	100,000	50,000	70,000	70,000	50,000	30,000	70,000	50,000	100,000
SB-S										
SC-S										
SN-S	150,000	15,000	-10,000	15,000	15,000	-10,000	15,000	15,000	15,000	20,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	455,000	500,000	442,000	441,000	295,000	446,000	268,000	421,000	288,000	-50,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	-10,000	-10,000	-10,000	10,000	-10,000	-10,000	10,000	10,000	10,000	20,000
SB-COL	1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	6,000
CXCU-COL										

ROCHAS - AREA TOTAL

NUM. LAB.	K##373	K##374	K##375	K##376	K##377	K##378	K##379	K##3E0	K##3E1	K##382
NUM. CAMPO	AM0002E	AM0003C	AM0004C	AM0005C	AM0008C	AM0009C	AM0010C	AM00100	AM0011C	AM0013C
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	75,000	75,000	25,000	50,000	25,000	18,000	18,000	25,000	25,000	25,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	K##383	K##384	K##385	K##388	K##410	K##411	K##412	K##413	K##414	K##415
NUM. CAMPO	AM0015C	AM0017C	AMC023C	AM0021C	SR0027C	SR0028C	SR0029C	SR0030C	SR0C31C	SR0032C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII
BASE CART.	I	I	I	I						
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	C100	0100
DATA	06/72	06/72	C6/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 CC S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 00 00	65 00 00	65 CC 00	65 00 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00
ABCISSA - X	0002	0005	C014	0013	0375	0374	0373	C372	C372	0370
ORDENADA - Y	0088	0085	C070	0077	0027	0025	0023	0021	0021	0017
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRMT	GRMT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. CCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	K##383 AM0015C	K##384 AM0017C	K##385 AMCC23C	K##388 AM0021C	K##410 SR0027C	K##411 SR0028C	K##412 SR0029C	K##413 SR0030C	K##414 SR0031C	K##415 SR0032C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
PARAMETROS ANALITICOS										
FE-S %	+20,000	+20,000	5,000	1,500	5,000	3,000	2,000	5,000	5,000	5,000
MG-S %										
CA-S %										
TI-S %										
MN-S	70,000	70,000	200,000	10,000	100,000	100,000	150,000	1000,000	700,000	500,000
AG-S			-0,500							
AS-S										
AU-S										
B-S	-10,000	-10,000	20,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000
BA-S	70,000	70,000	150,000		200,000	200,000	200,000	700,000	1000,000	500,000
BE-S	-1,000	1,000	3,000	-1,000	3,000	3,000	3,000	5,000	3,000	5,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	5,000	5,000	-5,000	-5,000	70,000	100,000	70,000	70,000	70,000	30,000
LA-S										
MO-S	-5,000	-5,000	-5,000							
NB-S	10,000	20,000	20,000	-10,000	50,000	50,000	20,000	15,000	20,000	30,000
NI-S										
PB-S	70,000	70,000	50,000	10,000	50,000	50,000	50,000	70,000	50,000	50,000
SB-S										
SC-S										
SN-S	20,000	20,000	15,000	NAO DET.	20,000	10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	-50,000	57,000	426,000		497,000	474,000	184,000	291,000	299,000	330,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-CCL	30,000	20,000	-10,000	10,000		-10,000	-10,000	-10,000	10,000	30,000
SB-COL	10,000	-1,000	-1,000	1,000		NAO DET.	NAO DET.	NAO DET.	NAO DET.	1,000
CXCU-CCL										

ROCHAS - AREA TOTAL

NUM. LAB.	K##383	K##384	K##385	K##388	K##410	K##411	K##412	K##413	K##414	K##415
NUM. CAMPO	AM0015C	AM0017C	AMCC23C	AM0021C	SR0027C	SR0028C	SR0029C	SR0030C	SR0C31C	SR0032C
MET PES										
CC-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	-12,000	12,000	25,000	18,000		75,000	18,000	25,000	50,000	100,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										

ROCHAS - AREA TOTAL

NUM. LAB.	K##416	K##417	K##418	K##419	K##420	K##421	K##422	K##423	K##475	K##476
NUM. CAMPO	SR0033C	SR0034C	SR0035C	SR0036C	SR0037C	SR0043C	SR0044C	SR0048C	FM0C01	FM0002
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCV	SC20VCV	SC20VCV	SC20VCII I	SC20VCII I
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/74	06/72	06/72	05/72	06/72	06/72	05/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	10 00 00 S	10 00 00 S	10 00 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 30 00	65 30 00	65 30 00	65 30 00	65 00 00	65 30 00	65 30 00	65 30 00	65 00 00	65 00 00
ABCISSA - X	0369	0368	0367	0366	0366	0365	0364	0362	0016	0036
ORDENADA - Y	0015	0013	0011	0009	0007	0550	0548	0533	0123	0106
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	O	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	CNAR	CRQZ	GRMT	GRMT
PLUVIOSIDADE					C			C		
TIPO VEGET.					B			B		
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	K##416 SR0033C	K##417 SR0034C	K##418 SR0035C	K##419 SR0036C	K##420 SR0037C	K##421 SR0043C	K##422 SR0044C	K##423 SR0048C	K##475 FM0001	K##476 FM0002
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS
PARAMETROS ANALITICOS										
FE-S %	5,000	3,000	3,000	2,000	3,000	3,000	3,000	1,500	2,000	1,500
MG-S %										
CA-S %										
TI-S %										
MN-S	300,000	200,000	300,000	200,000	200,000	300,000	500,000	30,000	100,000	100,000
AG-S										
AS-S										
AU-S										
B-S	20,000	-10,000	-10,000	-10,000	20,000	-10,000	-10,000	20,000		
BA-S	1000,000	300,000	300,000	100,000	100,000	300,000	300,000	30,000	50,000	30,000
BE-S	5,000	7,000	5,000	3,000	10,000	5,000	5,000	1,000	100,000	30,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	100,000	100,000	150,000	70,000	100,000	150,000	70,000	100,000	5,000	-5,000
LA-S										
MO-S										
NB-S	15,000	20,000	20,000	30,000	20,000	30,000	15,000	10,000	-5,000	-5,000
NI-S									-10,000	10,000
PB-S	70,000	70,000	70,000	150,000	70,000	70,000	70,000	10,000	10,000	70,000
SB-S										
SC-S										
SN-S	NAO DET.	10,000	NAO DET.	20,000	15,000	10,000	10,000	NAO DET.	15,000	15,000
SR-S										
V-S										
W-S										
Y-S									-50,000	-50,000
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	284,000	370,000	53,000	603,000	663,000	510,000	465,000	-50,000	920,000	846,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000		
SB-COL	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		
CXCU-COL										

ROCHAS - AREA TOTAL

NUM. LAB.	K##416	K##417	K##418	K##419	K##420	K##421	K##422	K##423	K##475	K##476
NUM. CAMPO	SR0033C	SR0034C	SR0035C	SR0036C	SR0037C	SR0043C	SR0044C	SR0048C	FM0001	FM0002
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-CCL										
U-CCL										
CU-CCL										
PB-CCL										
ZN-CCL	50,000	38,000	25,000	150,000	25,000	25,000	50,000	12,000		
NB-COL										
MN-CCL										
NI-COL										
SN-CCL										
CR-CCL										
FE-COL %										
V-COL %										

ROCHAS - AREA TOTAL

NUM. LAB.	K##477	K##515	K##516	K##517	K##519	KAA467	KAA468	KAA469	KAA470	KAA471
NUM. CAMPO	FM0009	SR0062C	AMCC48	AM0066C	AM0057C	SR0070	SR0073C	SR0078A	SRCC78B	SR0080C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC2CVCII	SC20VCII	SC20VCII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII
BASE CART.	I					I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	C6/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	65 00 00	65 30 00	65 30 00	65 30 00	65 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0067	0532	0538	0508	0519	0009	0002	0005	0005	0007
ORDENADA - Y	0090	0059	0102	0132	0118	0520	0520	0470	0470	0455
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	M	M	M	M	M
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRMT	QZPR	CZPR	GRMT	GRNT	GNSS	GNSS	GNSS	GNSS	GNSS
PLUVIOSIDADE		C	C	C						
TIPO VEGET.		B	B	B						
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. CCCOR.										
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.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	K##477	K##515	K##516	K##517	K##519	KAA467	KAA468	KAA469	KAA470	KAA471
NUM. CAMPO	FM0009	SR0062C	AMC048	AM0066C	AM0057C	SR0070	SR0073C	SR0078A	SR0078B	SR0080C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PS	PS	PS	PS	PS	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	3,000									
MG-S %						2,000	10,000	20,000	+20,000	10,000
CA-S %										
TI-S %										
MN-S	200,000									
AG-S						500,000	1500,000	100,000	10,000	1000,000
AS-S										
AU-S										
B-S										
BA-S	300,000					10,000	10,000	70,000	70,000	10,000
BE-S	70,000					200,000	1000,000	30,000	50,000	500,000
BI-S						1,000	3,000	7,000	1,000	5,000
CD-S										
CO-S										
CR-S										
CU-S	5,000					10,000	10,000	20,000	7,000	15,000
LA-S										
MO-S	-5,000									
NB-S	-10,000					-10,000	10,000	20,000	15,000	30,000
NI-S										
PB-S	50,000					300,000	100,000	20,000	70,000	50,000
SB-S										
SC-S										
SN-S	+1000,000									
SR-S						10,000	15,000	NAO DET.	NAO DET.	10,000
V-S										
W-S	-50,000									
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX		298,000	465,000	889,000	+1000,000					
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
CU-AA										
PB-AA										
ZN-AA										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	K##477 FM0009	K##515 SR0062C	K##516 AMCC48	K##517 AM0066C	K##519 AM0057C	KAA467 SR0070	KAA468 SR0073C	KAA469 SR0078A	KAA470 SR0078B	KAA471 SR0080C
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CD-AA										
TE-AA										
AU-AA										
AS-COL	20,000					10,000	10,000	10,000	80,000	10,000
SB-COL	1,000					-1,000	-1,000	-1,000	1,000	-1,000
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	75,000					38,000	112,000	112,000	18,000	38,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %						NAO DET.	900,000	70,000	100,000	500,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA472	KAA473	KAA474	KAA475	KAA476	KAA476A	KAA477	KAA478	KAA479	KAA480
NUM. CAMPO.	SR0081C	SR0087C	SR0092A	SR0092B	SR0092C	SR0092C	SR0096C	SR0097C	SR0098C	SR0101C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII
BASE CART.	I		I	I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	63 30 00	64 00 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0007	0520	0011	0011	0011	0011	0010	0009	0008	0054
ORDENADA - Y	0455	0325	0364	0364	0364	0364	0366	0365	0367	0524
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	M	M	M	S	M	M	M	M	M	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GNSS	GNSS	MTRV	GRNT	GNSS	GNSS	GNSS	GNSS	GNSS	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA472	KAA473	KAA474	KAA475	KAA476	KAA476A	KAA477	KAA478	KAA479	KAA480
NUM. CAMPO	SR0081C	SR0087C	SR0092A	SR0092B	SR0092C	SR0092C	SR0096C	SR0097C	SR0098C	SR0101C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	10,000	5,000	1,000	20,000	5,000		7,000	5,000	10,000	3,000
MG-S %										
CA-S %										
TI-S %										
MN-S	1500,000	700,000	10,000	300,000	200,000		500,000	500,000	1000,000	200,000
AG-S										
AS-S										
AU-S										
B-S	10,000	10,000	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	10,000	NAO DET.
BA-S	500,000	300,000	150,000	3000,000	150,000		1000,000	1000,000	700,000	2000,000
BE-S	2,000	5,000	3,000	3,000	-1,000		30,000	1,000	3,000	7,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	15,000	10,000	5,000	20,000	5,000		-5,000	-5,000	10,000	-5,000
LA-S										
MO-S										
NB-S	30,000	20,000	-10,000	20,000	-10,000		-10,000	-10,000	20,000	10,000
NI-S										
PB-S	70,000	70,000	30,000	200,000	20,000		20,000	30,000	100,000	30,000
SB-S										
SC-S										
SN-S	10,000	10,000	NAO DET.	50,000	15,000		10,000	15,000	15,000	15,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX			-50,000	-50,000	313,000		248,000	301,000		220,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
CU-AA										
PB-AA										
ZN-AA										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA472	KAA473	KAA474	KAA475	KAA476	KAA476A	KAA477	KAA478	KAA479	KAA480
NUM. CAMPO	SR0081C	SR0087C	SR0092A	SR0092B	SR0092C	SR0092C	SR0096C	SR0097C	SR0098C	SR0101C
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CD-AA										
TE-AA										
AU-AA										
AS-COL	10,000	10,000	-10,000	10,000	20,000		10,000	10,000	10,000	10,000
SB-COL	-1,000	-1,000	-1,000	-1,000	-1,000		-1,000	-1,000	-1,000	-1,000
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	75,000	150,000	12,000	400,000	100,000		75,000	150,000	100,000	75,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	600,000	325,000	70,000	600,000	400,000	400,000	225,000	300,000	450,000	5000,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA481	KAA482	KAA483	KAA484	KAA485	KAA486	KAA487	KAA488	KAA489	KAA490
NUM. CAMPO	SR0102C	SR0103C	SR0103D	SR0103E	SR0112C	SR0113C	SR0114C	SR0115C	SR0116C	SR0117C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII
BASE CART.	I	I	I	I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	C100	0100
DATA	06/72	06/72	C6/72	06/72	06/72	06/72	06/72	06/72	C6/72	06/72
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0055	0053	0053	0053	0147	0145	0144	0143	0142	0142
ORDENADA - Y	0523	0525	0525	0525	0499	0496	0494	0492	0490	0490
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCOR.										
LARGURA RIO										
PROFUNC. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA481 SR0102C	KAA482 SR0103C	KAA483 SR0103D	KAA484 SR0103E	KAA485 SR0112C	KAA486 SR0113C	KAA487 SR0114C	KAA488 SR0115C	KAA489 SR0116C	KAA490 SR0117C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	3,000	3,000	2,000	3,000	2,000	2,000	2,000	2,000	2,000	2,000
MG-S %										
CA-S %										
TI-S %										
MN-S	300,000	500,000	500,000	700,000	300,000	700,000	700,000	700,000	500,000	100,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	10,000	10,000	10,000	NAO DET.	10,000	10,000	10,000	10,000	NAO DET.
BA-S	2000,000	100,000	150,000	500,000	NAO DET.	20,000	30,000	20,000	50,000	70,000
BE-S	5,000	5,000	7,000	5,000	50,000	7,000	2,000	10,000	7,000	15,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	-5,000	10,000	7,000	10,000	-5,000	7,000	7,000	7,000	7,000	-5,000
LA-S										
MO-S										
NB-S	10,000	70,000	50,000	50,000	70,000	50,000	50,000	50,000	50,000	10,000
NI-S										
PB-S	30,000	150,000	150,000	150,000	70,000	150,000	200,000	200,000	200,000	70,000
SB-S										
SC-S										
SN-S	20,000	20,000	20,000	15,000	50,000	50,000	100,000	150,000	150,000	50,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	305,000				121,000					911,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	10,000	20,000	20,000	10,000	10,000	20,000	10,000	20,000	20,000	10,000
SB-COL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-COL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA481	KAA482	KAA483	KAA484	KAA485	KAA486	KAA487	KAA488	KAA489	KAA490
NUM. CAMPO	SR0102C	SR0103C	SR0103D	SR0103E	SR0112C	SR0113C	SR0114C	SR0115C	SR0116C	SR0117C
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	100,000	50,000	75,000	75,000	150,000	25,000	75,000	100,000	112,000	50,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	2250,000	5000,000	2750,000	6000,000	1200,000	900,000	3000,000	9000,000	7000,000	8000,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA491	KAA492	KAA493	KAA494	KAA495	KAA496	KAA497	KAA498	KAA499	KAA500
NUM. CAMPO	SR0118C	SR0119C	SRC120C	SR0121C	SR0122C	SR0123C	SR0123D	SR0124C	SR0125C	SR0126C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC2CYBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII
BASE CART.	I	I	I	I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	C1CC	0100	0100	0100	0100	0100	C100	0100
DATA	06/72	06/72	C6/72	06/72	06/72	07/72	06/72	06/72	06/72	06/72
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0140	0139	C138	0136	0135	0134	0134	C133	C132	0131
ORDENADA - Y	0488	0485	C483	0482	0481	0479	0479	0478	C477	0475
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA491	KAA492	KAA493	KAA494	KAA495	KAA496	KAA497	KAA498	KAA499	KAA500
NUM. CAMPO	SR0118C	SR0119C	SR0120C	SR0121C	SR0122C	SR0123C	SR0123D	SR0124C	SR0125C	SR0126C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	1,500	1,500	2,000	1,500	3,000	2,000	1,500	0,700	0,500	0,500
MG-S %										
CA-S %										
TI-S %										
MN-S	200,000	200,000	700,000	700,000	200,000	300,000	500,000	-10,000	20,000	20,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	NAO DET.	10,000	10,000	NAO DET.	NAO DET.	10,000	NAO DET.	NAO DET.	NAO DET.
BA-S	50,000	50,000	30,000	20,000	70,000	NAO DET.	-20,000	20,000	20,000	20,000
BE-S	3,000	30,000	5,000	7,000	15,000	500,000	30,000	-1,000	2,000	-1,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	-5,000	-5,000	7,000	-5,000	-5,000	-5,000	5,000	5,000	-5,000	5,000
LA-S										
MO-S										
NB-S	100,000	50,000	50,000	10,000	10,000	150,000	50,000	-10,000	-10,000	20,000
NI-S										
PB-S	70,000	50,000	200,000	200,000	150,000	200,000	200,000	NAO DET.	NAO DET.	NAO DET.
SB-S										
SC-S										
SN-S	50,000	100,000	150,000	50,000	70,000	500,000	20,000	NAO DET.	NAO DET.	NAO DET.
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	837,000	936,000			+1000,000	+1000,000		+1000,000	903,000	+1000,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-CCL	20,000	20,000	20,000	20,000	10,000	20,000	20,000	20,000	20,000	20,000
SB-CCL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-CCL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA491	KAA492	KAA493	KAA494	KAA495	KAA496	KAA497	KAA498	KAA499	KAA500
NUM. CAMPO	SR0118C	SR0119C	SR0120C	SR0121C	SR0122C	SR0123C	SR0123D	SR0124C	SR0125C	SR0126C
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	50,000	75,000	112,000	75,000	75,000	100,000	112,000	100,000	18,000	38,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	450,000	800,000	1800,000	700,000	8000,000	7000,000	5000,000	7000,000	700,000	800,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA501	KAA501A	KAA502	KAA503	KAA504	KAA505	KAA506	KAA507	KAA508	KAA509
NUM. CAMPO	SR0127C	SR0127C	SR0128C	SR0129D	SR0130C	SR0131C	SR0132D	SR0133C	SR0134C	SR0134D
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII
BASE CART.	I	I	I	I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	C100	0100	0100	0100	0100	0100	C100	0100
DATA	06/72	06/72	C6/72	06/72	06/72	06/72	06/72	C6/72	06/72	06/72
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0130	013C	C128	0082	0125	0124	C123	C122	C120	0120
ORDENADA - Y	0472	0472	C470	0482	0468	0466	0464	0462	C464	0464
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	M
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GNSS
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA501 SR0127C	KAA501A SR0127C	KAA502 SR0128C	KAA503 SR0129D	KAA504 SR0130C	KAA505 SR0131C	KAA506 SR0132D	KAA507 SR0133C	KAA508 SR0134C	KAA509 SR0134D
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	0,500		0,700	1,500	1,500	5,000	2,000	15,000	5,000	2,000
MG-S %										
CA-S %										
TI-S %										
MN-S	200,000		100,000	200,000	300,000	500,000	150,000	200,000	500,000	500,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.	70,000	NAO DET.	NAO DET.	NAO DET.	10,000
BA-S	20,000		50,000	100,000		70,000	NAO DET.	100,000	150,000	200,000
BE-S	-1,000		-1,000	10,000	20,000	2,000	-1,000	5,000	7,000	2,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	5,000		5,000	5,000	-5,000	10,000	7,000	-5,000	-5,000	-5,000
LA-S										
MO-S										
NB-S	30,000		10,000	20,000	70,000	10,000	-10,000	50,000	70,000	-10,000
NI-S										
PB-S	NAO DET.		NAO DET.	150,000	100,000	150,000	100,000	100,000	150,000	50,000
SB-S										
SC-S										
SN-S	NAO DET.		NAO DET.	20,000	100,000	300,000	500,000	100,000	20,000	-10,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	895,000		872,000		379,000	580,000	496,000	713,000	489,000	
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	20,000		20,000	10,000	20,000	10,000	20,000	10,000	20,000	10,000
SB-COL	-1,000		-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-COL										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO / MET PES	KAA501 SR0127C	KAA501A SR0127C	KAA502 SR0128C	KAA503 SR0129D	KAA504 SR0130C	KAA505 SR0131C	KAA506 SR0132D	KAA507 SR0133C	KAA508 SR0134C	KAA509 SR0134D
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	100,000		50,000	100,000	50,000	100,000	75,000	75,000	100,000	75,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	7000,000	7000,000	7000,000	8000,000	6000,000	8000,000	8000,000	700,000	8000,000	375,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA510	KAA511	KAA512	KAA513	KAA514	KAA515	KAA516	KAA517	KAA518	KAA519
NUM. CAMPO	SR0135D	SR0135C	SR0136C	SR0137C	SR0138C	SR0139C	SR0140C	SR0141C	SR0142C	SR0145C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII
BASE CART.	I	I	I	I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0120	0120	0119	0117	0116	0115	0114	0113	0112	0110
ORDENADA - Y	0464	0464	0462	0462	0461	0460	0459	0458	0456	0453
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	M	S	S	M	C	M	M	M	M	M
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GNSS	GRNT	GRNT	GNSS	AMFB	GNSS	GNSS	GNSS	GNSS	GNSS
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA510 SR0135D	KAA511 SR0135C	KAA512 SR0136C	KAA513 SR0137C	KAA514 SR0138C	KAA515 SR0139C	KAA516 SR0140C	KAA517 SR0141C	KAA518 SR0142C	KAA519 SR0145C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	0,500	0,500	2,000	3,000	10,000	3,000	3,000		3,000	7,000
MG-S %										
CA-S %										
TI-S %										
MN-S	100,000	200,000	300,000	300,000	1500,000	500,000	500,000		700,000	500,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.
BA-S	50,000	20,000	30,000		50,000	200,000	1000,000		200,000	2000,000
BE-S	3,000	2,000	7,000	3,000	10,000	7,000	2,000		3,000	3,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	5,000	5,000	-5,000	-5,000	7,000	7,000	5,000		-5,000	5,000
LA-S										
MO-S										
NB-S	10,000	100,000	200,000	-10,000	70,000	10,000	-10,000		10,000	-10,000
NI-S										
PB-S	20,000	30,000	20,000	150,000	50,000	70,000	20,000		50,000	50,000
SB-S										
SC-S										
SN-S	30,000	+1000,000	NAO DET.	15,000	30,000	50,000	-10,000		15,000	10,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX		486,000	424,000							
SN-RX %										248,000
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-CCL	10,000	20,000	20,000	20,000	10,000	10,000	10,000	10,000	20,000	10,000
SB-CCL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-CCL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA510	KAA511	KAA512	KAA513	KAA514	KAA515	KAA516	KAA517	KAA518	KAA519
NUM. CAMPO	SR0135D	SR0135C	SR0136C	SR0137C	SR0138C	SR0139C	SR0140C	SR0141C	SR0142C	SR0145C
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	100,000	50,000	75,000	50,000	200,000	75,000	75,000	75,000	50,000	75,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	9000,000	450,000	9000,000	500,000	6000,000	1200,000	400,000	600,000	700,000	1200,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

S E A G — PROJETO - NOROESTE DE RONDONIA — CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA520	KAA521	KAA522	KAA523	KAA524	KAA525	KAA526	KAA527	KAA528	KAA529
NUM. CAMPO	SR0147C	SR0148C	SR0149C	SR0152C	SR0154C	SR0155C	SR0156C	SR0158C	AM0090C	AM0091C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20VDVI	SC20VDVI
BASE CART.	I	I	I	I	I	I	I	I		
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	07/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 00 00 S	10 00 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0109	0108	0107	0214	0217	0218	0213	0212	0007	0006
ORDENADA - Y	0450	0448	0447	0427	0425	0424	0428	0429	0087	0089
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	M	C	C	C	M	M	M	M	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GNSS	GMSS	AMFB	YSFO	GNSS	GNSS	GNSS	GNSS	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. COLOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
PCS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA520	KAA521	KAA522	KAA523	KAA524	KAA525	KAA526	KAA527	KAA528	KAA529
NUM. CAMPO	SR0147C	SR0148C	SR0149C	SR0152C	SR0154C	SR0155C	SR0156C	SR0158C	AM0090C	AM0091C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	2,000	7,000	5,000	10,000	3,000	2,000	10,000	7,000	2,000	2,000
MG-S %										
CA-S %										
TI-S %										
MN-S	300,000	500,000	500,000	100,000	500,000	200,000	500,000	500,000	200,000	200,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	50,000	3000,000	700,000	200,000	1000,000	500,000	1500,000	2000,000	700,000	1000,000
BE-S	500,000	5,000	5,000	5,000	20,000	1,000	2,000	5,000	20,000	20,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	-5,000	5,000	5,000	30,000	-5,000	-5,000	7,000	7,000	-5,000	-5,000
LA-S										
MO-S										
NB-S	100,000	-10,000	-10,000	50,000	-10,000	-10,000	10,000	10,000	20,000	100,000
NI-S										
PB-S	100,000	70,000	50,000	150,000	70,000	70,000	100,000	70,000	100,000	100,000
SB-S										
SC-S										
SN-S	50,000	10,000	10,000	300,000	NAO DET.	NAO DET.	-10,000	-10,000	10,000	10,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	608,000	296,000		344,000				271,000	333,000	307,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	20,000	10,000	20,000	30,000	20,000	10,000	20,000	10,000	20,000	-10,000
SB-COL	-1,000	-1,000	-1,000	2,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-COL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA520	KAA521	KAA522	KAA523	KAA524	KAA525	KAA526	KAA527	KAA528	KAA529
NUM. CAMPO	SR0147C	SR0148C	SR0149C	SR0152C	SR0154C	SR0155C	SR0156C	SR0158C	AM0090C	AM0091C
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	150,000	100,000	75,000	400,000	75,000	50,000	150,000	200,000	75,000	75,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	1700,000	700,000	700,000	5500,000	400,000	500,000	550,000	500,000	8000,000	8000,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA530	KAA531	KAA532	KAA533	KAA534	KAA534A	KAA535	KAA536	KAA537	KAA538
NUM. CAMPO	AM0091D	AM0092C	AM0092D	AM0093C	AM0094C	AM0094C	AM0095C	AM0097C	AM0102C	JA0014C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20 YB III
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 30 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0006	0005	0005	0004	0003	0003	0002	0001	0005	0074
ORDENADA - Y	0089	0090	0090	0092	0094	0094	0095	0097	0090	0549
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA530	KAA531	KAA532	KAA533	KAA534	KAA534A	KAA535	KAA536	KAA537	KAA538
NUM. CAMPO	AM0091D	AM0092C	AM0092D	AM0093C	AM0094C	AM0094C	AM0095C	AM0097C	AM0102C	JA0014C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	1,500	1,500	5,000	1,000	1,000		1,000	2,000	2,000	2,000
MG-S %										
CA-S %										
TI-S %										
MN-S	10,000	150,000	500,000	200,000	200,000		100,000	150,000	500,000	300,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	50,000	1000,000	150,000	30,000	1000,000		700,000	20,000	200,000	20,000
BE-S	7,000	100,000	5,000	7,000	5,000		10,000	-1,000	7,000	7,000
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	-5,000	-5,000	-5,000	-5,000	-5,000		10,000	5,000	-5,000	30,000
LA-S										
MO-S										
NB-S	200,000	100,000	100,000	100,000	-10,000		100,000	-10,000	50,000	70,000
NI-S										
PB-S	100,000	70,000	150,000	150,000	70,000		70,000	20,000	100,000	150,000
SB-S										
SC-S										
SN-S	-10,000	NAO DET.	20,000	15,000	NAO DET.		NAO DET.	NAO DET.	10,000	15,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	509,000	305,000			380,000		233,000	319,000	305,000	623,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-CCL	10,000	20,000	20,000	20,000	20,000		20,000	20,000	10,000	10,000
SB-CCL	-1,000	-1,000	-1,000	-1,000	-1,000		-1,000	-1,000	-1,000	-1,000
CXCU-CCL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA530	KAA531	KAA532	KAA533	KAA534	KAA534A	KAA535	KAA536	KAA537	KAA538
NUM. CAMPO	AM0091D	AM0092C	AMC092D	AM0093C	AM0094C	AM0094C	AM0095C	AMC097C	AM0102C	JA0014C
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	75,000	75,000	100,000	50,000	75,000		50,000	75,000	75,000	112,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	1200,000	7000,000	4250,000	1600,000	7000,000	7000,000	6000,000	3500,000	8000,000	3250,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA539	KAA540	KAA541	KAA542	KAA543	KAA544	KAA545	KAA546	KAA550	KAA551
NUM. CAMPO	JA0014D	JA0014E	JACC18C	JA0019C	JA0019D	JA0020C	JA0020D	JA0022C	FM0C38A	FM0038B
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC2CYBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20 YB	SC20VDVI	SC20VDVI
BASE CART.	I	I	I	I	I	I	I	III		
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0074	0074	0075	0077	0077	0079	0079	0075	0093	0093
ORDENADA - Y	0549	0549	0545	0543	0543	0541	0541	0545	0009	0009
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. COCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA539 JA0014D	KAA540 JA0014E	KAA541 JA0018C	KAA542 JA0019C	KAA543 JA0019D	KAA544 JA0020C	KAA545 JA0020D	KAA546 JA0022C	KAA550 FM0038A	KAA551 FM0038B
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	1,000	2,000	2,000	2,000	2,000	2,000	3,000	2,000	2,000	1,500
MG-S %										
CA-S %										
TI-S %										
MN-S	50,000	300,000	300,000	100,000	200,000	200,000	300,000	200,000	200,000	50,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	10,000	10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.
BA-S		20,000	70,000	50,000	2000,000	20,000	-20,000	150,000	50,000	50,000
BE-S	50,000	7,000	5,000	7,000	7,000	5,000	10,000	5,000	7,000	5,000
BI-S										
CD-S										
CO-S										
CR-S						30,000				
CU-S	-5,000	30,000	50,000	50,000	5,000		20,000	-5,000	50,000	-5,000
LA-S										
MO-S										
NB-S	150,000	200,000	70,000	100,000	30,000	50,000	150,000	70,000	70,000	150,000
NI-S										
PB-S	50,000	150,000	200,000	200,000	50,000	150,000	150,000	100,000	150,000	100,000
SB-S										
SC-S										
SN-S	15,000	10,000	50,000	50,000	30,000	30,000	20,000	30,000	30,000	20,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	558,000	456,000	733,000	765,000	263,000	678,000	648,000	696,000	598,000	766,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	20,000	20,000	20,000	10,000	20,000	20,000	10,000	20,000	10,000	10,000
SB-COL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-COL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA539	KAA540	KAA541	KAA542	KAA543	KAA544	KAA545	KAA546	KAA550	KAA551
NUM. CAMPO	JA0014D	JA0014E	JACC18C	JA0019C	JA0019D	JA0020C	JA0020D	JACC22C	FM0038A	FM0038B
MET PES										
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-CCL										
CU-CCL										
PB-CCL										
ZN-CCL	75,000	100,000	75,CCC	112,000	100,000	100,000	225,00C	75,000	75,000	75,000
NB-COL										
MN-COL										
NI-COL										
SN-CCL										
CR-COL										
FE-CCL %										
V-COL %										
TI-CCL %										
HG-INS %										
F-INS %	2500,000	2500,000	60C,000	600,000	6000,000	700,000	3750,000	600,000	8000,000	8000,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA552	KAA553	KAA554	KAA556	KAA557	KAA558	KAA559	KAA559A	KAA560	KAA561
NUM. CAMPO	FM0041A	FM0041B	FMCC44	FM0048	FM0049	FM0052	FM0053	FM0053	FM0054A	FM0054B
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC2CVDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC2CVDVI	SC20VDVI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	01C0	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0297	0297	0270	0228	0220	0217	0225	0225	0225	0225
ORDENADA - Y	0340	0340	0345	0290	0288	0256	0236	0236	0226	0226
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	M	S	B	S	M	B	S	S	M	S
ID. GEOLOG.	AX	AX		AX	AX		AX	AX	AX	AX
MAT. COLET.	GNSS	GRNT	LTRT	GRNT	GNSS	LTRT	GRNT	GRNT	GNSS	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	A	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA552 FM0041A	KAA553 FM0041B	KAA554 FM0044	KAA556 FM0048	KAA557 FM0049	KAA558 FM0052	KAA559 FM0053	KAA559A FM0053	KAA560 FM0054A	KAA561 FM0054B
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	10,000	5,000	20,000	10,000	2,000	20,000	2,000		5,000	1,000
MG-S %										
CA-S %										
TI-S %										
MN-S	1500,000	1000,000	50,000	1500,000	500,000	2000,000	300,000		700,000	
AG-S										10,000
AS-S										
AU-S										
B-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.	NAO DET.		NAO DET.	10,000
BA-S	1000,000	2000,000	NAO DET.	500,000	500,000	200,000	2000,000		300,000	
BE-S	1,000	5,000	1,000	1,500	1,000	1,000	20,000		1,000	70,000
BI-S										
CD-S										
CO-S										NAO DET.
CR-S				50,000						
CU-S	20,000	-5,000	-5,000		50,000	5,000	-5,000		70,000	
LA-S										
MO-S										
NB-S	10,000	100,000	10,000	20,000	-10,000	10,000	-10,000		15,000	
NI-S										
PB-S	10,000	20,000	50,000	20,000	50,000	70,000	20,000		50,000	15,000
SB-S										
SC-S										
SN-S	NAO DET.	NAO DET.	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	
SR-S										300,000
V-S										
W-S										
Y-S										
ZN-S										-200,000
ZR-S										150,000
NI-RX %										
CU-RX %										
RB-RX			-50,000			-50,000				
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-CCL	10,000	10,000	10,000	10,000	30,000	10,000	10,000		10,000	10,000
SB-CCL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000		-1,000	-1,000
CXCU-CCL										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO / MET PES	KAA552 FM0041A	KAA553 FM0041B	KAA554 FM0044	KAA556 FM0048	KAA557 FM0049	KAA558 FM0052	KAA559 FM0053	KAA559A FM0053	KAA560 FM0054A	KAA561 FM0054B
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	50,000	75,000	12,000	112,000	75,000	150,000	75,000		75,000	75,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	800,000	3500,000	100,000	1000,000	300,000	80,000	250,000	250,000	700,000	90,000
S-INS %										
C-INS %										
PH										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA562	KAA563	KAA564	KAA565	KAA567	KAA568	KAA569	KAA570	KAA571	KAA572
NUM. CAMPO	FM0059C	FM0089	CR0003C	CR0004C	CR0005D	CR0005M	CR0006C	CR0007C	CR0008C	CR0008D
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	C100	0100	0100	0100	0100	0100	C100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0232	0015	C058	0047	0046	0046	0045	0044	0042	0042
ORDENADA - Y	0162	0049	0029	0030	0032	0032	0033	0035	0037	0037
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	M	S	S	S	A	A	A	A	A
ID. GEOLOG.	AX	AX	AX	AX	AX	S	S	S	S	S
MAT. COLET.	GRNT	GNSS	GRNT	GRNT	GRNT	AX	AX	AX	AX	AX
PLUVIOSIDADE						MTRV	GRNT	GRNT	GRNT	GRNT
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PRED.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. COLUV.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA562 FM0059C	KAA563 FM0089	KAA564 CR0003C	KAA565 CR0004C	KAA567 CR0005D	KAA568 CR0005M	KAA569 CR0006C	KAA570 CR0007C	KAA571 CR0008C	KAA572 CR0008D
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	2,000	3,000		5,000	20,000	2,000	1,500	15,000	10,000	2,000
MG-S %										
CA-S %										
TI-S %										
MN-S	300,000	2000,000		1000,000	10,000	1000,000	200,000	1000,000	15,000	500,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	NAO DET.		NAO DET.	300,000	NAO DET.	NAO DET.	NAO DET.	70,000	NAO DET.
BA-S	2000,000	5000,000		300,000		70,000	50,000	300,000		70,000
BE-S	10,000	2,000		15,000	200,000	10,000	30,000	20,000	100,000	10,000
BI-S										
CD-S										
CO-S					50,000				50,000	
CR-S										
CU-S	-5,000	5,000		5,000		5,000	-5,000	-5,000		-5,000
LA-S										
MO-S										
NB-S	100,000	-10,000		150,000		30,000	500,000	150,000		300,000
NI-S										
PB-S	50,000	30,000		100,000	10,000	100,000	100,000	100,000	10,000	200,000
SB-S										
SC-S										
SN-S	NAO DET.	NAO DET.		50,000		NAO DET.	10,000	30,000		15,000
SR-S									1500,000	
V-S					500,000					
W-S										
Y-S										
ZN-S					-200,000				-200,000	
ZR-S					20,000				100,000	
NI-RX %										
CU-RX %										
RB-RX	283,000	237,000	936,000	53,000	916,000	756,000	533,000	390,000	422,000	575,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
SB-COL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-COL										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO / MET PES	KAA562 FM0059C	KAA563 FM0089	KAA564 CR0003C	KAA565 CR0004C	KAA567 CR0005D	KAA568 CR0005M	KAA569 CR0006C	KAA570 CR0007C	KAA571 CR0008C	KAA572 CR0008D
CO-CCL										
MO-CCL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-CCL										
PB-CCL										
ZN-CCL	100,000	100,000	150,000	75,000	225,000	100,000	150,000	100,000	112,000	150,000
NB-CCL										
MN-CCL										
NI-COL										
SN-CCL										
CR-CCL										
FE-CCL %										
V-CCL %										
TI-COL %										
HG-INS %										
F-INS %	6000,000	200,000	1000,000	150,000	9000,000	450,000	10000,000	2500,000	4500,000	13000,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S F A G PROJETO - NORCESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA573	KAA574	KAA575	KAA576	KAA576A	KAA577	KAA578	KAA579	KAA580	KAA581
NUM. CAMPO	CR0009C	CR0010C	CR0C10D	CR0012C	CR0012C	CR0013C	CR0013D	CR0014D	CR0C14C	CR0015C
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC2CVDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC2CVDVI	SC20VDVI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	C10C	0100	0100	0100	0100	C100	C100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	C6/72	07/72	06/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 3C 00	63 30 00
ABCISSA - X	0041	0040	C040	0037	0037	0036	0036	C035	C035	0034
ORDENADA - Y	0038	004C	C04C	0044	0044	0046	0046	0047	C047	0049
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA573 CR0009C	KAA574 CR0010C	KAA575 CR0010D	KAA576 CR0012C	KAA576A CR0012C	KAA577 CR0013C	KAA578 CR0013D	KAA579 CR0014D	KAA580 CR0014C	KAA581 CR0015C
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	1,500	1,500	5,000	5,000		5,000	3,000	2,000	10,000	2,000
MG-S %										
CA-S %										
TI-S %										
MN-S	200,000	300,000	700,000	700,000		200,000	50,000	100,000	500,000	50,000
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	50,000	20,000	150,000	2000,000		300,000	20,000	30,000	500,000	50,000
BE-S	70,000	50,000	20,000	20,000		70,000	10,000	50,000	10,000	30,000
BI-S										
CD-S										
CO-S						50,000				
CR-S										
CU-S	-5,000	-5,000	-5,000	7,000			-5,000	-5,000	-5,000	-5,000
LA-S										
MO-S										
NB-S	500,000	300,000	150,000	70,000			300,000	300,000	150,000	100,000
NI-S										
PB-S	70,000	200,000	70,000	70,000		NAO DET.	50,000	100,000	50,000	50,000
SB-S										
SC-S										
SN-S	50,000	50,000	20,000	15,000		10,000	20,000	20,000	20,000	50,000
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	711,000	776,000	398,000	385,000		755,000	966,000	495,000	366,000	989,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-CCL	10,000	10,000	10,000	10,000		10,000	10,000	10,000	10,000	10,000
SB-CCL	-1,000	-1,000	-1,000	-1,000		-1,000	-1,000	-1,000	-1,000	-1,000
CXCU-CCL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA573	KAA574	KAA575	KAA576	KAA576A	KAA577	KAA578	KAA579	KAA580	KAA581
NUM. CAMPO	CR0009C	CR0010C	CR0010D	CR0012C	CR0012C	CR0013C	CR0013D	CR0014D	CR0014C	CR0015C
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	100,000	100,000	150,000	200,000		100,000	150,000	100,000	75,000	75,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	1500,000	900,000	8000,000	4500,000	4500,000	8000,000	700,000	8000,000	6000,000	700,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA582	KAA583	KAA584	KAA585	KAA586	KAA587	KAA588	KAA589	KAA590	KAA591
NUM. CAMPO	CR0015D	CR0022D	CR0022E	CR0022F	CR0022G	CR0023C	CR0024C	CR0024D	CR0025C	CR0025D
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0034	0026	0026	0026	0026	0024	0022	0022	0020	0020
ORDENADA - Y	0049	0061	0061	0061	0061	0063	0065	0065	0067	0067
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	SIMT	SINT	GRNT	GRNT	SINT	SINT	SINT	SINT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. CCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA582	KAA583	KAA584	KAA585	KAA586	KAA587	KAA588	KAA589	KAA590	**KAA591**
NUM. CAMPO	CR0015D	CR0022D	CR0022E	CR0022F	CR0022G	CR0023C	CR0024C	CR0024D	CR0025C	**CR0025D**
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	**PM**
PARAMETROS ANALITICOS										
FE-S %	7,000	7,000	10,000	15,000	7,000	7,000	10,000	2,000	3,000	**10,000**
MG-S %										
CA-S %										
TI-S %										
MN-S	70,000	10,000	70,000	70,000	10,000	500,000	1000,000	300,000	70,000	**1500,000**
AG-S										
AS-S										
AU-S										
B-S	70,000	100,000	150,000	70,000	100,000	NAO DET.	NAO DET.	NAO DET.	100,000	**10,000**
BA-S						300,000	700,000	300,000		**1000,000**
BE-S	100,000	70,000	50,000	100,000	70,000	5,000	3,000	100,000	70,000	**5,000**
BI-S										
CD-S										
CO-S	30,000	30,000	50,000	10,000	50,000				20,000	
CR-S						-5,000	5,000	-5,000		**7,000**
CU-S										
LA-S										
MO-S						100,000	100,000	200,000		**70,000**
NB-S										
NI-S										
PB-S	15,000	15,000	15,000	15,000	70,000	20,000	20,000	100,000	15,000	**20,000**
SB-S										
SC-S										
SN-S						NAO DET.	NAO DET.	NAO DET.		**NAO DET.**
SR-S	2000,000	2000,000	2000,000	1000,000	1000,000				1500,000	
V-S										
W-S										
Y-S										
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.				NAO DET.	
ZR-S	700,000	150,000	150,000	70,000	100,000				300,000	
NI-RX %										
CU-RX %										
RB-RX		206,000	265,000	357,000	322,000	242,000	156,000	231,000	196,000	**141,000**
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	10,000	10,000	10,000	20,000	10,000	10,000	10,000	10,000	10,000	**10,000**
SB-COL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	**-1,000**
CXCU-COL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA582	KAA583	KAA584	KAA585	KAA586	KAA587	KAA588	KAA589	KAA590	KAA591
NUM. CAMPO	CR0015D	CR0022D	CR0022E	CR0022F	CR0022G	CR0023C	CR0024C	CR0024D	CR0025C	CR0025D
MET PES										
CC-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	75,000	100,000	100,000	400,000	75,000	75,000	100,000	600,000	75,000	75,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	1100,000	4250,000	4500,000	6000,000	450,000	2500,000	275,000	9000,000	2000,000	2250,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA592	KAA593	KAA594	KAA595	KAA596	KAA596A	KAA597	KAA598	KAA599	KAA600
NUM. CAMPO	CR0026C	CR0026D	CR0027C	CR0027D	CR0028C	CR0028C	CR0028D	CR0032C	CR0033C	CR0033D
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0018	0018	0016	0016	0014	0014	0014	0014	0013	0013
ORDENADA - Y	0069	0069	0071	0071	0073	0073	0073	0077	0079	0079
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	SINT	SINT	SINT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA592 CR0026C	KAA593 CR0026D	KAA594 CR0027C	KAA595 CR0027D	KAA596 CR0028C	KAA596A CR0028C	KAA597 CR0028D	KAA598 CR0032C	KAA599 CR0033C	KAA600 CR0033D
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
PARAMETROS ANALITICOS										
FE-S %	10,000	5,000	10,000	10,000	10,000		15,000	10,000	3,000	3,000
MG-S %										
CA-S %										
TI-S %										
MN-S	2000,000	70,000	1000,000	700,000	1500,000		50,000	50,000	300,000	100,000
AG-S										
AS-S										
AU-S										
B-S	10,000	150,000	10,000	NAO DET.	NAO DET.		200,000	100,000	NAO DET.	NAO DET.
BA-S	1000,000		300,000	300,000	700,000				NAO DET.	20,000
BE-S	7,000	150,000	20,000	20,000	30,000		100,000	100,000	50,000	7,000
BI-S										
CD-S										
CO-S		20,000					50,000	20,000		
CR-S										
CU-S	7,000		-5,000	-5,000	-5,000				-5,000	-5,000
LA-S										
MO-S										
NB-S	150,000		150,000	100,000	100,000				200,000	700,000
NI-S										
PB-S	70,000	50,000	70,000	30,000	50,000		50,000	15,000	70,000	50,000
SB-S										
SC-S										
SN-S	NAO DET.		20,000	15,000	20,000				300,000	10,000
SR-S		300,000					500,000	1500,000		
V-S										
W-S										
Y-S										
ZN-S		NAO DET.					NAO DET.	NAO DET.		
ZR-S		30,000					20,000	300,000		
NI-RX %										
CU-RX %										
RB-RX	180,000	588,000	322,000	343,000	347,000		339,000	900,000	906,000	292,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-CCL	10,000	20,000	10,000	10,000	-10,000		20,000	20,000	-10,000	10,000
SB-CCL	-1,000	-1,000	-1,000	-1,000	-1,000		-1,000	-1,000	-1,000	-1,000
CXCU-CCL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO / MET PES	KAA592 CR0026C	KAA593 CR0026D	KAA594 CR0027C	KAA595 CR0027D	KAA596 CR0028C	KAA596A CR0028C	KAA597 CR0028D	KAA598 CR0032C	KAA599 CR0033C	KAA600 CR0033D
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	100,000	75,000	100,000	100,000	150,000		112,000	1200,000	300,000	200,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	1000,000	3500,000	2250,000	2750,000	3500,000	3500,000	4250,000	13000,000	1000,000	16000,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA601	KAA602	KAA6C3	KAA604	KAA605	KAA606	KAA6C7	KAA6C8	KAA6C9	KAA610
NUM. CAMPO	CR0033E	CR0033F	CR0034D	CR0034F	CR0035C	CR0036C	CR0036D	CR0037C	CR0037D	CR0037E
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	C1C0	0100	0100	0100	0100	0100	C100	0100
DATA	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72	06/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0013	0013	CC12	0012	0011	0010	0010	C0C8	C008	0008
ORDENADA - Y	0079	0079	0080	0080	0082	0083	0083	0085	0085	0085
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. CCCOR.										
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.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA601 CR0033E	KAA602 CR0033F	KAA603 CR0034D	KAA604 CR0034F	KAA605 CR0035C	KAA606 CR0036C	KAA607 CR0036D	KAA608 CR0037C	KAA609 CR0037D	**KAA610 CR0037E**
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM	PM	PM	PM	**PM**
PARAMETROS ANALITICOS										
FE-S %	2,000	7,000	3,000	10,000	5,000	5,000	1,500	2,000	2,000	**3,000**
MG-S %										
CA-S %										
TI-S %										
MN-S	200,000	1000,000	300,000	20,000	700,000	300,000	10,000	150,000	300,000	**200,000**
AG-S										
AS-S										
AU-S										
B-S	NAO DET.	-10,000	NAO DET.	70,000	-10,000	-10,000	-10,000	-10,000	-10,000	**-10,000**
BA-S	NAO DET.	150,000	200,000		20,000	70,000	-20,000	50,000	-20,000	**70,000**
BE-S	30,000	5,000	30,000	10,000	10,000	7,000	20,000	10,000	10,000	**3,000**
BI-S										
CD-S										
CO-S										
CR-S										
CU-S	-5,000	20,000	-5,000	20,000	30,000	70,000	7,000	7,000	20,000	**10,000**
LA-S										
MO-S										
NB-S	200,000	70,000	50,000	70,000	200,000	100,000	70,000	200,000	700,000	**50,000**
NI-S										
PB-S	30,000	100,000	50,000	100,000	150,000	150,000	100,000	150,000	150,000	**100,000**
SB-S										
SC-S										
SN-S	100,000	10,000	10,000	NAO DET.	10,000	10,000	NAO DET.	10,000	30,000	**10,000**
SR-S										
V-S										
W-S										
Y-S										
ZN-S										
ZR-S										
NI-RX %										
CU-RX %										
RB-RX	582,000	242,000	381,000	276,000	298,000	464,000	570,000	416,000	395,000	**361,000**
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL	10,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	**10,000**
SB-COL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	**-1,000**
CXCU-COL										

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA601	KAA602	KAA603	KAA604	KAA605	KAA606	KAA607	KAA608	KAA609	KAA610
NUM. CAMPO	CR0033E	CR0033F	CR0034D	CR0034F	CR0035C	CR0036C	CR0036D	CR0037C	CR0037D	CR0037E
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	200,000	300,000	200,000	100,000	100,000	100,000	75,000	75,000	150,000	300,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	11000,000	7000,000	9000,000	8000,000	12000,000	9000,000	1300,000	9000,000	11000,000	9000,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G — PROJETO - NORDESTE DE RONDONIA — CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA611	KAA612	KAA613	KAA614	KAA615	KAA616	KAA880	KAA881	KAA881A	KAA882
NUM. CAMPO	CR0038C	CR0039C	CR0040C	CR0041	CR0044C	CR0048C	0A0003	0A0004	0A0C04	0A0024
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC2CVDVI	SC20VDV	SC20VDV	SC20VDV	SC20YAVI	SC20YAVI	SC2CYAVI	SC20YAVI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	C6/72	06/72	06/72	06/72	08/72	08/72	08/72	08/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 CC S	10 00 00 S	10 00 00 S	10 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S
LONGITUDE	63 30 00	63 30 00	63 3C CC	64 00 00	64 00 00	64 00 00	65 00 00	65 00 00	65 CC 00	65 00 00
ABCISSA - X	0040	002C	C011	0516	0525	0439	C453	C451	C451	0070
ORDENADA - Y	0040	0067	CC82	0080	0080	0097	0085	0081	C081	0141
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	M	S	S	S	L
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GNSS	GRNT	GRNT	GRNT	CTCL
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA611	KAA612	KAA613	KAA614	KAA615	KAA616	KAA880	KAA881	KAA881A	KAA882
NUM. CAMPO	CR0038C	CR0039C	CR0040C	CR0041	CR0044C	CR0048C	OA0003	OACC04	OA0004	OA0024
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE	PM	PM	PM	PM	PM	PM				
PARAMETROS ANALITICOS										
FE-S %	2,000	20,000	2,000	7,000	7,000	20,000	1,500	1,500		3,000
MG-S %							0,500	1,000		0,700
CA-S %							1,000	1,500		0,050
TI-S %							0,700	0,700		0,700
MN-S	300,000	2000,000	300,000	500,000	500,000	1000,000	150,000	500,000		300,000
AG-S							NAO DET.	NAO DET.		NAO DET.
AS-S							NAO DET.	NAO DET.		NAO DET.
AU-S							NAO DET.	NAO DET.		NAO DET.
B-S	NAO DET.	10,000	NAO DET.	NAO DET.	NAO DET.	-10,000	NAO DET.	NAO DET.		NAO DET.
BA-S	20,000	700,000	50,000	200,000	1000,000	30,000	+5000,000	5000,000		2000,000
BE-S	30,000	3,000	20,000	10,000	5,000	NAO DET.	1,000	70,000		1,000
BI-S							NAO DET.	NAO DET.		NAO DET.
CD-S							NAO DET.	NAO DET.		NAO DET.
CO-S							5,000	5,000		7,000
CR-S							-10,000	-10,000		-10,000
CU-S	-5,000	7,000	-5,000	-5,000	-5,000	200,000	15,000	7,000		10,000
LA-S							200,000	300,000		20,000
MO-S							NAO DET.	NAO DET.		NAO DET.
NB-S	300,000	200,000	200,000	100,000	50,000	10,000	10,000	10,000		10,000
NI-S							-5,000	-5,000		-5,000
PB-S	70,000	70,000	100,000	70,000	50,000	10,000	70,000	100,000		10,000
SB-S							NAO DET.	NAO DET.		NAO DET.
SC-S							NAO DET.	-5,000		-5,000
SN-S	20,000	15,000	10,000	20,000	10,000	10,000	NAO DET.	NAO DET.		NAO DET.
SR-S							1000,000	150,000		NAO DET.
V-S							20,000	15,000		10,000
W-S							NAO DET.	NAO DET.		NAO DET.
Y-S							70,000	50,000		20,000
ZN-S							NAO DET.	NAO DET.		NAO DET.
ZR-S							300,000	1000,000		150,000
NI-RX %										
CU-RX %										
RB-RX	793,000	149,000	316,000	435,000	198,000	-50,000				
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
CU-AA										
PB-AA										
ZN-AA							25,000	45,000	50,000	5,000

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA611	KAA612	KAA613	KAA614	KAA615	KAA616	KAA880	KAA881	KAA881A	KAA882
NUM. CAMPO	CR0038C	CR0039C	CR0040C	CR0041	CR0044C	CR0048C	OA0003	OA0004	OA0004	OA0024
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CD-AA										
TE-AA										
AU-AA										
AS-COL	10,000	10,000	10,000	10,000	10,000	10,000				
SB-COL	-1,000	-1,000	-1,000	-1,000	-1,000	-1,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	150,000	150,000	150,000	150,000	50,000	75,000	25,000	38,000	38,000	NAO DET.
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	1400,000	1800,000	14000,000	5000,000	600,000	275,000	325,000	325,000	325,000	100,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAA976	KAA977	KAA978	KAA979	KAA980	KAA982	KAA983	KAA985	KAA987	KAA990
NUM. CAMPO	AA0002A	AA0012A	AAC003A	AA0018A	AA0019A	AA0015A	AA0036A	AA0032A	SR0187C	SR0187A
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YAV	SC20YAVI	SC2CYAV	SC20YAVI	SC20YAVI	SC20YAVI	SC20YAVI	SC20YAV	SC20YAVI	SC20YAVI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	C100	0100	0100	0100	C100	0100	C100	0100
DATA	07/72	08/72	C7/72	08/72	08/72	08/72	09/72	C9/72	09/72	09/72
LATITUDE	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S
LONGITUDE	65 00 00	65 00 00	65 C0 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00
ABCISSA - X	0484	0438	C479	0453	0460	0441	0173	0256	C165	0165
ORDENADA - Y	0102	0155	C107	0085	0094	0144	0248	C320	0519	0519
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	G	G	G	S	S	G	M	G	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	ARCS	ARCS	ARCS	GRNT	GRNT	ARCS	MGMT	ARCS	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO		KAA976 AA0002A	KAA977 AA0012A	KAA978 AA0003A	KAA979 AA0018A	KAA980 AA0019A	KAA982 AA0015A	KAA983 AA0036A	KAA985 AA0032A	KAA987 SR0187C	KAA990 SR0187A
PARAMETROS ANALITICOS											
FE-S	%	1,500	1,500	1,500	1,500	0,700	15,000	3,000	5,000	0,150	1,500
MG-S	%	0,100	0,200	0,150	0,300	0,200	0,070	0,100	0,070	0,030	0,100
CA-S	%	-0,050	-0,050	-0,050	0,700	0,300	-0,050	1,000	0,050	0,200	0,300
TI-S	%	0,100	0,150	0,200	0,200	0,150	+1,000	0,300	1,000	0,030	0,050
MN-S		1000,000	700,000	1500,000	150,000	150,000	150,000	700,000	200,000	100,000	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		-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
BA-S		150,000	500,000	200,000	1000,000	700,000	200,000	3000,000	150,000	500,000	700,000
BE-S		2,000	2,000	2,000	2,000	1,000	1,000	2,000	2,000	NAO DET.	NAO DET.
BI-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	15,000
CD-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.	10,000	5,000	NAO DET.	NAO DET.	NAO DET.
CR-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	100,000	NAO DET.	20,000	NAO DET.	NAO DET.
CU-S		30,000	30,000	30,000	20,000	10,000	20,000	30,000	20,000	10,000	70,000
LA-S		20,000	50,000	50,000	700,000	50,000	20,000	100,000	50,000	NAO DET.	NAO DET.
MO-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	5,000	NAO DET.	10,000	NAO DET.	NAO DET.	7,000
NB-S		10,000	10,000	10,000	10,000	10,000	20,000	10,000	15,000	NAO DET.	-10,000
NI-S		-5,000	-5,000	-5,000	NAO DET.	NAO DET.	10,000	-5,000	10,000	NAO DET.	NAO DET.
PB-S		20,000	20,000	30,000	100,000	100,000	70,000	30,000	50,000	200,000	200,000
SB-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S		NAO DET.	-5,000	-5,000	NAO DET.	NAO DET.	10,000	7,000	-5,000	NAO DET.	-5,000
SN-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	30,000	-10,000	10,000	NAO DET.	NAO DET.
SR-S		NAO DET.	NAO DET.	NAO DET.	700,000	100,000	NAO DET.	150,000	NAO DET.	150,000	200,000
V-S		15,000	15,000	15,000	20,000	10,000	150,000	10,000	50,000	-10,000	-10,000
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	30,000	20,000	50,000	20,000	100,000	70,000	15,000	NAO DET.	30,000
ZN-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S		100,000	100,000	150,000	150,000	100,000	1000,000	500,000	300,000	10,000	200,000
CU-AA											
PB-AA											
ZN-AA		10,000	10,000	5,000	25,000	35,000	5,000	25,000	5,000	10,000	15,000
AG-AA											
CO-AA											
NI-AA											
BI-AA											
CD-AA											
TE-AA											
AU-AA											
AS-COL											
SB-COL		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	3,000	NAO DET.	5,000	NAO DET.	NAO DET.
CXCU-COL											
MET PES											
CO-COL											
MO-COL											
W-COL											
P-COL											
SE-COL											
U-COL											

ROCHAS - AREA TOTAL

NUM. LAB.	KAA976	KAA977	KAA978	KAA979	KAA980	KAA982	KAA983	KAA985	KAA987	KAA990
NUM. CAMPO	AA0002A	AA0012A	AACC03A	AA0018A	AA0019A	AA0015A	AA0036A	AA0032A	SR0187C	SR0187A
CU-COL										
PB-COL										
ZN-COL	NAO DET.	12,000	12,000	25,000	25,000	25,000	25,000	25,000	NAO DET.	NAO DET.
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %	80,000	80,000	110,000	300,000	140,000	80,000	150,000	70,000	NAO DET.	NAO DET.
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA993	KAA994	KAA995	KAA996	KAA997	KAA997A	KAA998	KAA998A	KABC12	KAB213
NUM. CAMPO	AM0123	AM0124	AM0125	AM0126	AM0127	AM0127	AM0128	AM0128	SR0182	DL0124B
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20YAV	SC20VCIV
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	09/72	09/72	09/72	09/72	09/72	09/72	09/72	09/72	09/72	09/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	11 00 00 S	10 00 00 S
LONGITUDE	65 30 00	65 30 00	65 00 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	66 00 00
ABCISSA - X	0489	0482	0478	0491	0491	0491	0491	0491	0380	0547
ORDENADA - Y	0048	0055	0054	0062	0062	0062	0062	0062	0321	0450
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	B	B	B	B	B	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	E	E	E	X	U	U	X	X	G	B
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	TUFO	TUFO	TUFO	DIBS	GBRO	GBRO	DIBS	DIBS	ARXS	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAA993 AM0123	KAA994 AM0124	KAA995 AM0125	KAA996 AM0126	KAA997 AM0127	KAA997A AM0127	KAA998 AM0128	KAA998A AM0128	KABC12 SR0182	KAB213 DL01248
PARAMETROS ANALITICOS										
FE-S %	5,000	2,000	3,000	10,000	5,000		5,000			1,000
MG-S %	1,000	1,000	1,000	1,000	1,000		2,000			-0,020
CA-S %	1,500	1,500	1,000	1,500	2,000		2,000			-0,050
TI-S %	0,200	0,200	0,200	+1,000	1,000		1,000			0,150
MN-S	500,000	300,000	300,000	300,000	1000,000		700,000			200,000
AG-S	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.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.			NAO DET.
B-S	-10,000	-10,000	-10,000	-10,000	-10,000		-10,000			NAO DET.
BA-S	500,000	700,000	300,000	700,000	700,000		200,000			50,000
BE-S	5,000	3,000	15,000	1,000	2,000		NAO DET.			1,000
BI-S	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.
CO-S	10,000	5,000	5,000	100,000	50,000		50,000			5,000
CR-S	30,000	70,000	15,000	NAO DET.	NAO DET.		20,000			50,000
CU-S	20,000	10,000	5,000	70,000	50,000		50,000			10,000
LA-S	20,000	50,000	50,000	20,000	20,000		20,000			20,000
MO-S	NAO DET.	5,000	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
NI-S	20,000	20,000	20,000	20,000	10,000		50,000			NAO DET.
PB-S	50,000	30,000	20,000	10,000	1000,000		10,000			10,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.			NAO DET.
SC-S	10,000	10,000	10,000	20,000	15,000		15,000			5,000
SN-S	15,000	70,000	-10,000	NAO DET.	NAO DET.		NAO DET.			NAO DET.
SR-S	100,000	150,000	100,000	200,000	200,000		500,000			NAO DET.
V-S	50,000	50,000	50,000	50,000	30,000		50,000			100,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.			NAO DET.
Y-S	30,000	50,000	30,000	30,000	20,000		15,000			10,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	INTERFER.	INTERFER.		INTERFER.			NAO DET.
ZR-S	50,000	30,000	10,000	150,000	100,000		100,000			200,000
CU-AA										
PB-AA										
ZN-AA	50,000	50,000	35,000	70,000	140,000	150,000	60,000		5,000	10,000
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CD-AA										
TE-AA										
AU-AA										
AS-COL										
SB-COL	2,000	2,000	1,000	1,000	3,000	3,000	NAO DET.		NAO DET.	-1,000
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAA993	KAA994	KAA995	KAA996	KAA997	KAA997A	KAA998	KAA998A	KABC12	KAB213
NUM. CAMPO	AM0123	AM0124	AM0125	AM0126	AM0127	AM0127	AM0128	AM0128	SR0182	DL01248
CU-CCL										
PB-CCL										
ZN-CCL	38,000	50,000	38,000	100,000	225,000	225,000	120,000		NAO DET.	12,000
NB-COL										
MN-CCL										
NI-COL										
SN-CCL										
CR-CCL										
FE-CCL %										
V-COL %										
TI-CCL %										
HG-INS %										
F-INS %	600,000	1600,000	600,000	800,000	600,000		400,000	400,000	70,000	NAO DET.
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAB527	KAB529	KAB530	KAB531	KAB560	KAB561	KAB562	KAB691	KAB693	KAB694
NUM. CAMPO	AF0214C	HJ0105	HJ0110	HJ0112	HJ0111	JA0049A	JA0050A	DL0015B	DL0001A	DL0001B
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	12/72	12/72	12/72	12/72	12/72	12/72	12/72	06/72	06/72	06/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00
ABCISSA - X	0006	0205	0104	0182	0182	0051	0037	0254	0214	0214
ORDENADA - Y	0552	0084	0192	0116	0116	0430	0420	0312	0550	0550
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	F	S	S	S	S	F	F	C	C	C
ID. GEOLOG.		AX	AX	AX	AX			AX	AX	
MAT. COLET.	CMG	GRNT	GRNT	GRNT	GBRO	RCDT	RCDT	MGMT	GRSN	GRSN
PLUVIOSIDADE		C	C	C	C			A		A
TIPO VEGET.		B	B	B	B			A		A
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. CCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. CRIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	KAB527	KAB529	KAB530	KAB531	KAB560	KAB561	KAB562	KAB691	KAB693	KAB694
NUM. CAMPO	AF0214C	HJ0105	HJ0110	HJ0112	HJ0111	JA0049A	JA0050A	DL0015B	DL0001A	DL0001B
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE		00GGG	C6GGG	06GGG	06GGG					
PARAMETROS ANALITICOS										
FE-S %	2,000	2,000	0,700	3,000	10,000	5,000	3,000	2,000	1,000	0,500
MG-S %	0,500	0,300	0,200	0,500	1,500	0,700	0,300	0,300	0,500	0,150
CA-S %	1,500	0,700	0,200	0,700	3,000	0,050	0,300	3,000	-0,050	-0,050
TI-S %	0,500	0,300	0,150	0,500	0,700	1,000	0,700	0,300	0,300	0,300
MN-S	1000,000	500,000	500,000	700,000	1000,000	500,000	500,000	1000,000	20,000	30,000
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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	700,000	200,000	300,000	300,000	150,000	1000,000	1500,000	1500,000	100,000	100,000
BE-S	2,000	1,500	7,000	1,000	NAO DET.	1,000	3,000	5,000	30,000	3,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-10,000	-10,000
CD-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.	30,000	5,000	-5,000	NAO DET.	NAO DET.	NAO DET.
CR-S	-10,000	20,000	50,000	-10,000	100,000	-10,000	-10,000	-10,000	NAO DET.	NAO DET.
CU-S	15,000	5,000	15,000	10,000	100,000	15,000	20,000	7,000	20,000	15,000
LA-S	70,000	150,000	NAO DET.	20,000	NAO DET.	70,000	70,000	100,000	-20,000	-20,000
MO-S	5,000	NAO DET.	NAO DET.	NAO DET.	-5,000	-5,000	-5,000	NAO DET.	NAO DET.	NAO DET.
NB-S	20,000	30,000	10,000	10,000	-10,000	20,000	20,000	-10,000	70,000	-10,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	100,000	-5,000	-5,000	NAO DET.	NAO DET.	NAO DET.
PB-S	70,000	100,000	70,000	30,000	10,000	50,000	20,000	-10,000	-10,000	NAO DET.
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	10,000	5,000	-5,000	5,000	15,000	15,000	10,000	7,000	30,000	NAO DET.
SN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	20,000	100,000	30,000
SR-S	-100,000	-100,000	-100,000	-100,000	1000,000	-100,000	-100,000	500,000	NAO DET.	NAO DET.
V-S	10,000	-10,000	NAO DET.	50,000	500,000	50,000	30,000	50,000	15,000	15,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-50,000	NAO DET.
Y-S	50,000	100,000	15,000	50,000	15,000	30,000	30,000	50,000	15,000	15,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	500,000	200,000	70,000	150,000	70,000	300,000	300,000	150,000	150,000	100,000
CU-AA										
PB-AA										
ZN-AA								45,000	30,000	10,000
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CD-AA										
TE-AA										
AU-AA										
AS-COL								-10,000	10,000	-10,000
SB-COL								NAO DET.	-1,000	NAO DET.
CXCU-COL										

S E A G PROJETO - NORCESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAB527	KAB529	KAB530	KAB531	KAB560	KAB561	KAB562	KAB691	KAB693	KAB694
NUM. CAMPO	AF0214C	HJ0105	HJ0110	HJ0112	HJ0111	JA0049A	JA0050A	DL0015B	DL0001A	DL0001B
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL								38,000	25,000	12,000
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										

ROCHAS - AREA TOTAL

NUM. LAB.	KAB695	KAB695A	KAB697	KAB698	KAB699	KAB699A	KAB700	KAB728	KAB729	KAB730
NUM. CAMPO	DL0016A	DL0016A	DL0038A	DL0038B	DL0038C	DL0038C	DL0038D	FB0004B	FB0004C	FB0004D
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20VDII I	SC20VDII I	SC20VDII I
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	06/72	07/72	07/72	07/72	07/72	07/72	03/73	03/73	03/73
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 30 00	63 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0252	0152	0378	0378	0378	0378	0378	0464	0464	0464
ORDENADA - Y	0456	0456	0131	0131	0131	0131	0131	0351	0351	0351
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	C	C	C	C	C	C	C	S	S	S
ID. GEOLOG.	AX	AX	AX					AX	AX	AX
MAT. COLET.	GNSS	GNSS	GRNT	FLST	HRFL	HRFL	FLST	GRSN	GRSN	GRSN
PLUVIOSIDADE	A	A	A	A	A	A	A	C	C	C
TIPO VEGET.	A	A	B	B	B	B	B	B	B	B
SIT. TOPOG.								D	D	D
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUNC. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAB695 DL0016A	KAB695A DL0016A	KAB697 DL0038A	KAB698 DL0038B	KAB699 DL0038C	KAB699A DL0038C	KAB700 DL0038D	KAB728 FB0004B	KAB729 FB0004C	KAB730 FB0004D
PARAMETROS ANALITICOS										
FE-S %	5,000		1,500	2,000	2,000		1,000	1,000	0,700	1,000
MG-S %	2,000		0,700	1,500	2,000		5,000	-0,020	-0,020	-0,020
CA-S %	3,000		0,700	5,000	10,000		7,000	-0,050	0,050	-0,050
TI-S %	1,000		0,500	0,500	0,300		0,200	0,007	0,005	0,007
MN-S	1500,000		150,000	1000,000	2000,000		500,000	150,000	300,000	70,000
AG-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.		NAO DET.	5,000	1,500	30,000
AS-S	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.
B-S	50,000		NAO DET.	NAO DET.	NAO DET.		20,000	NAO DET.	NAO DET.	NAO DET.
BA-S	700,000		1500,000	70,000	20,000		30,000	-20,000	30,000	-20,000
BE-S	1,500		1,000	2,000	1,500		5,000	1,500	7,000	3,000
BI-S	-10,000		-10,000	-10,000	NAO DET.		NAO DET.	1000,000	30,000	300,000
CD-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	20,000		NAO DET.	10,000	10,000		10,000	NAO DET.	NAO DET.	NAO DET.
CR-S	50,000		-10,000	15,000	20,000		10,000	-10,000	NAO DET.	-10,000
CU-S	70,000		20,000	100,000	10,000		7,000	70,000	20,000	30,000
LA-S	NAO DET.		100,000	-20,000	NAO DET.		NAO DET.	70,000	20,000	-20,000
MO-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.		NAO DET.	30,000	7,000	20,000
NB-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.		NAO DET.	700,000	70,000	1000,000
NI-S	15,000		-5,000	10,000	15,000		7,000	-5,000	-5,000	-5,000
PB-S	-10,000		-10,000	10,000	-10,000		NAO DET.	30,000	NAO DET.	30,000
SB-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	20,000		-5,000	10,000	10,000		20,000	30,000	7,000	30,000
SN-S	15,000		-10,000	-10,000	-10,000		NAO DET.	+1000,000	+1000,000	+1000,000
SR-S	200,000		200,000	200,000	-100,000		-100,000	NAO DET.	NAO DET.	NAO DET.
V-S	100,000		30,000	70,000	70,000		70,000	-10,000	-10,000	-10,000
W-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.		NAO DET.	1500,000	150,000	500,000
Y-S	30,000		15,000	30,000	NAO DET.		100,000	30,000	-10,000	20,000
ZN-S	NAO DET.		NAO DET.	NAO DET.	500,000		NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	100,000		150,000	70,000	70,000		70,000	150,000	150,000	150,000
NI-RX %										
CU-RX %										
RB-RX								-50,000	332,000	-50,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
EU-RX %										
ETH-RX %								NAO DET.	NAO DET.	NAO DET.

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAB695	KAB695A	KAB697	KAB698	KAB699	KAB699A	KAB700	KAB728	KAB729	KAB730
NUM. CAMPO	DL0016A	DL0016A	DL0038A	DL0038B	DL0038C	DL0038C	DL0038D	FB0004B	FB0004C	FB0004D
CU-AA										
PB-AA										
ZN-AA	5,000		35,000	60,000	280,000	280,000	10,000			
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CD-AA										
TE-AA										
AU-AA										
AS-COL	-10,000	-10,000	10,000	20,000	10,000		10,000	0,400	NAO DET.	-0,050
SB-COL	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.			
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL	NAO DET.		38,000	75,000	375,000	375,000	NAO DET.			
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAB731	KAB732	KAB760	KAB761	KAB776	KAE784	KAC485	KAC485A	KAC565	KAC625
NUM. CAMPO	FB0004E	FB0004F	FB0053A	FB0053B	SR0255	SR0310	FB0125A	FB0125A	FB0173	SR0408A
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDII	SC20VDII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC20VDVI	SC20VDVI	SC20YBUI	SC20YBVI
BASE CART.	I	I	I	I	I	I				
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	03/73	03/73	05/73	05/73	05/72	05/72	07/73	07/73	04/74	04/74
LATITUDE	09 30 00 S	09 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	11 00 00 S	11 00 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0464	0464	0481	0481	0285	0313	0476	0476	0128	0068
ORDENADA - Y	0351	0351	0493	0493	0414	0371	0211	0211	0324	0325
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	M	M	X	X	S	S	U	U
ID. GEOLOG.	AX	AX					AX	AX	AX	
MAT. COLET.	GRSN	ROCH	EBRO	GNSS	OIBS	OIBS	GRNT	GRNT	DORT	RPLT
PLUVIOSIDADE	C	C	B	B						
TIPO VEGET.	B	B	B	B						
SIT. TOPOG.	D	D								
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB.	KAB731	KAB732	KAB760	KAB761	KAB776	KAB784	KAC485	KAC485A	KAC565	KAC625
NUM. CAMPO	FB0004E	FB0004F	FB0053A	FB0053B	SR0255	SR0310	FB0125A	FB0125A	FB0173	SR0408A
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE							50GGG	50GGG		
PARAMETROS ANALITICOS										
FE-S %	0,300	0,300	7,000	2,000	5,000	5,000	7,000		7,000	7,000
MG-S %	-0,020	-0,020	2,000	0,150	1,500	1,500	-0,020		0,700	0,700
CA-S %	-0,050	-0,050	5,000	1,000	3,000	3,000	-0,050		2,000	2,000
TI-S %	0,010	0,007	+1,000	0,300	+1,000	+1,000	+1,000		0,700	1,000
MN-S	3000,000	150,000	2000,000	300,000	1500,000	2000,000	1000,000		500,000	1000,000
AG-S	2,000	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.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.
B-S	NAO DET.	NAO DET.	10,000	-10,000	10,000	10,000	-10,000		NAO DET.	-10,000
BA-S	700,000	20,000	50,000	3000,000	300,000	300,000	50,000		500,000	700,000
BE-S	3,000	3,000	NAO DET.	1,000	NAO DET.	NAO DET.	-1,000		1,000	1,500
BI-S	500,000	30,000	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.
CO-S	-5,000	NAO DET.	70,000	5,000	50,000	70,000	20,000		10,000	10,000
CR-S	NAO DET.	NAO DET.	150,000	10,000	150,000	10,000	-10,000		NAO DET.	NAO DET.
CU-S	100,000	50,000	30,000	5,000	10,000	5,000	-5,000		10,000	20,000
LA-S	30,000	20,000	NAO DET.	100,000	20,000	20,000	20,000		20,000	20,000
MO-S	200,000	7,000	NAO DET.	5,000	NAO DET.	5,000	NAO DET.		NAO DET.	NAO DET.
NB-S	+2000,000	2000,000	-10,000	10,000	-10,000	-10,000	50,000		-10,000	10,000
NI-S	-5,000	-5,000	100,000	5,000	50,000	20,000	NAO DET.		-5,000	NAO DET.
PB-S	300,000	10,000	-10,000	30,000	10,000	-10,000	50,000		50,000	20,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.
SC-S	50,000	30,000	20,000	10,000	15,000	15,000	20,000		15,000	10,000
SN-S	+1000,000	+1000,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	300,000		NAO DET.	-10,000
SR-S	NAO DET.	NAO DET.	100,000	150,000	200,000	200,000	NAO DET.		200,000	200,000
V-S	-10,000	-10,000	150,000	15,000	70,000	100,000	-10,000		10,000	-10,000
W-S	500,000	200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.
Y-S	20,000	NAO DET.	20,000	50,000	30,000	30,000	300,000		50,000	50,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	INTERFER.		-200,000	INTERFER.
ZR-S	200,000	150,000	50,000	200,000	100,000	100,000	+1000,000		70,000	200,000
NI-RX %										
CU-RX %										
RB-RX	-50,000	-50,000								
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
EU-RX %										
ETH-RX %										
	NAO DET.	NAO DET.								

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAB731 FB0004E	KAB732 FB0004F	KAB760 FB0053A	KAB761 FB0053B	KAB776 SR0255	KAB784 SR0310	KAC485 FB0125A	KAC485A FB0125A	KAC565 FB0173	KAC625 SR0408A
CU-AA										
PB-AA										
ZN-AA										
AG-AA										
CO-AA										
NI-AA										
BI-AA										
CD-AA										
TE-AA										
AU-AA	1,000	0,050	NAO DET.	NAO DET.	NAO DET.	NAO DET.				
AS-COL							-10,000	-10,000		
SB-COL							NAO DET.	NAO DET.		
CXCU-COL										
MET PES										
CO-COL										
MO-COL										
W-COL										
P-COL										
SE-COL										
U-COL										
CU-COL										
PB-COL										
ZN-COL							550,000	550,000		
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %							90,000	90,000		
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAC907	KAD341	KAD395	KAE021	KAE022	KAE194	KAE195	KAE196	KAE197	KAE198
NUM. CAMPO	JA0218A	SR0419	SR0414	SR0462B	SR0464	FB0157	FB0122A	SR0343A	SR0339	SR0340A
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC 20 V	SC20YBVI	SC20YBVI	SC20VDII	SC20VDII	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI	SC20VDVI
BASE CART.	D I			I	I					
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	05/74	06/74	06/74	09/74	09/74	08/73	07/73	08/73	08/74	08/74
LATITUDE	09 30 00 S	11 00 00 S	11 00 00 S	09 30 00 S	09 30 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S
LONGITUDE	64 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0028	0505	0315	0056	0057	0275	0500	0510	0481	0465
ORDENADA - Y	0224	0448	0550	0411	0380	0030	0043	0049	0174	0210
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	F	A	A	A	A	A	A	A	A
ROCHA REG.	D	S	L	M	M	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	METD	CHRK	GZMZ	GBRO	MGMT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA				A						
SIT. ESTRUT.				Z						
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. COLOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAC907 JA0218A	KAD341 SR0419	KAD395 SRC414	KAE021 SR0462B	KAF022 SR0464	KAE194 FB0157	KAE195 FB0122A	KAE196 SRC343A	KAE197 SR0339	KAE198 SR0340A
PARAMETROS ANALITICOS										
FE-S %	7,000	10,000	5,CCO	5,000	1,500	5,000	1,000	2,000	1,500	3,000
MG-S %	3,000	0,300	0,300	3,000	1,500	0,200	-0,020	0,100	0,020	0,070
CA-S %	5,000	2,000	1,5CC	5,000	2,000	1,500	-0,050	0,100	0,500	1,000
TI-S %	0,500	1,000	1,000	1,000	0,500	1,000	0,050	0,150	0,200	0,500
MN-S	1000,000	1000,000	7CC,000	700,000	200,000	1500,000	700,000	700,000	700,000	1000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AS-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	-10,000	10,000	10,000	-10,000	10,000	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	200,000	1000,000	15CC,CCO	300,000	700,000	2000,000	-20,000	500,000	3CC,000	700,000
BE-S	-1,000	1,500	2,000	NAC DET.	1,500	2,000	5,000	100,000	15,000	15,000
BI-S	NAO DET.	10,000	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	20,000	10,000	1C,000	30,000	7,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CR-S	30,000	-10,000	-1C,000	-10,000	50,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	30,000	7,000	5,000	15,000	10,000	5,000	-5,000	-5,000	5,000	-5,000
LA-S	30,000	50,000	150,000	NAC DET.	100,000	150,000	20,000	100,000	150,000	200,000
MO-S	NAO DET.	5,000	5,CCC	NAO DET.	NAO DET.	5,000	30,000	5,000	-5,000	10,000
NB-S	10,000	20,000	15,000	-10,000	-10,000	30,000	70,000	1CC,000	50,000	50,000
NI-S	15,000	5,000	-5,000	10,000	10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	15,000	50,000	5C,000	15,000	50,000	100,000	200,000	300,000	100,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	30,000	10,CCC	5,CCO	20,000	10,000	15,000	NAO DET.	5,000	NAC DET.	5,000
SN-S	NAO DET.	NAO DET.	-1C,000	NAO DET.	NAO DET.	10,000	20,000	30,000	20,000	15,000
SR-S	500,000	150,CCC	150,CCO	500,000	200,000	150,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	150,000	20,000	15,CCC	200,000	50,000	10,000	10,000	1C,000	10,000	10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	15,000	50,000	10C,CCO	30,000	20,000	100,000	20,000	50,000	1CC,000	200,000
ZN-S	NAO DET.	200,000	INTERFER.	NAC DET.	NAC DET.	200,000	200,000	20C,000	2CC,000	NAO DET.
ZR-S	50,000	500,000	1000,000	30,000	150,000	+1000,000	150,000	1000,000	200,000	+1000,000
NI-RX %										
CU-RX %										
RB-RX						212,000	845,000	561,000	289,000	274,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
AS-COL				20,000	10,000					
SB-COL				NAC DET.	-1,000					
CXCU-COL										
MET PES										
CO-COL										
MC-COL										
W-COL										
P-COL										
SE-COL										
U-COL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAC907	KAD341	KAD395	KAE021	KAE022	KAE194	KAE195	KAE196	KAE197	KAE198
NUM. CAMPO	JA0218A	SR0419	SRC414	SR0462B	SR0464	FB0157	FB0122A	SR0343A	SR0339	SR0340A
CU-COL										
PB-COL										
ZN-COL				18,000	18,000					
NB-COL										
MN-COL										
NI-COL										
SN-COL										
CR-COL										
FE-COL %										
V-COL %										
TI-COL %										
HG-INS %										
F-INS %				425,000	600,000	225,000	600,000	1000,000	1500,000	1900,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G — PROJETO - NOROESTE DE RONDONIA — CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE199	KAE200	KAE201	KAE202	KAE203	KAE203A	KAE204	KAE205	KAE206	KAE207
NUM. CAMPO	SR0349	SR0368	SR0374	AA0047A	AA0050A	AA0050A	AA0052A	AA0053A	AA0054A	AA0058A
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDVI	SC20VDVI	SC20VDVI	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII
BASE CART.				I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	C100	0100	0100	0100	0100	C100	C100	0100
DATA	08/74	09/74	C8/74	10/72	10/72	10/72	10/72	10/72	10/72	10/72
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 CC 00	65 00 00
ABCISSA - X	0497	0413	C185	0396	0181	0181	0186	0179	C176	0370
ORDENADA - Y	0394	0447	C390	0241	0181	0182	0219	0270	0309	0433
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX		XX	AX				
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.210

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO		KAE199 SR0349	KAE200 SR0368	KAE201 SR0374	KAE202 AA0047A	KAE203 AA0050A	KAE203A AA0050A	KAE204 AA0052A	KAE205 AA0053A	KAE206 AA0054A	KAE207 AA0058A
PARAMETROS ANALITICOS											
FE-S	%	1,500	2,000	2,000	1,000	3,000		3,000	3,000	3,000	1,000
MG-S	%	0,020	0,050	0,100	0,100	0,500		0,300	0,300	0,300	0,200
CA-S	%	0,500	0,500	0,700	0,100	0,100		1,000	0,700	1,000	0,100
TI-S	%	0,150	0,200	0,200	0,150	1,000		0,700	1,000	0,500	0,150
MN-S		500,000	1000,000	700,000	500,000	3000,000		1000,000	1000,000	1000,000	500,000
AG-S		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.
AU-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000		10,000	10,000	10,000	NAO DET.
BA-S		30,000	700,000	700,000	500,000	3000,000		2000,000	2000,000	2000,000	100,000
BE-S		5,000	10,000	15,000	3,000	2,000		5,000	5,000	5,000	5,000
BI-S		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.
CO-S		NAO DET.	5,000	5,000	5,000	5,000		5,000	5,000	5,000	NAO DET.
CR-S		-10,000	-10,000	-10,000	-10,000	-10,000		-10,000	-10,000	-10,000	-10,000
CU-S		-5,000	-5,000	-5,000	-5,000	15,000		5,000	5,000	5,000	-5,000
LA-S		150,000	1000,000	150,000	100,000	100,000		100,000	150,000	100,000	150,000
MO-S		-5,000	-5,000	7,000	-5,000	NAO DET.		5,000	7,000	-5,000	NAO DET.
NB-S		20,000	100,000	70,000	10,000	30,000		20,000	50,000	30,000	15,000
NI-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S		50,000	150,000	100,000	50,000	70,000		70,000	70,000	50,000	70,000
SB-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S		NAO DET.	NAO DET.	5,000	-5,000	10,000		10,000	10,000	10,000	NAO DET.
SN-S		15,000	20,000	15,000	-10,000	10,000		10,000	10,000	10,000	NAO DET.
SR-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S		10,000	10,000	10,000	15,000	15,000		15,000	15,000	15,000	10,000
W-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S		100,000	500,000	150,000	30,000	100,000		100,000	100,000	100,000	50,000
ZN-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		-200,000	NAO DET.	NAO DET.	NAO DET.
ZR-S		150,000	1000,000	700,000	150,000	1000,000		1000,000	1000,000	1000,000	150,000
NI-RX	%										
CU-RX	%										
RB-RX		221,000	476,000	392,000	343,000	302,000		264,000	262,000	266,000	526,000
SN-RX	%										
FE-RX	%										
TI-RX	%										
CO-RX	%										
CR-RX	%										
NB-RX	%										
TA-RX	%										
TI-COL	%										
HG-INS	%										
F-INS	%	2000,000	2500,000	2750,000	140,000	190,000	190,000	800,000	800,000	700,000	90,000
S-INS	%										
C-INS	%										
PH											
AU-P ORG											
AU-P ANL											

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE199 SR0349	KAE200 SR0368	KAE201 SR0374	KAE202 AA0047A	KAE203 AA0050A	KAE203A AA0050A	KAE204 AA0052A	KAE205 AA0053A	KAE206 AA0054A	KAE207 AA0058A

ROCHAS - AREA TOTAL

NUM. LAB.	KAE208	KAE209	KAE210	KAE211	KAE212	KAE213	KAE214	KAE215	KAE216	KAE217
NUM. CAMPO	AA0059A	AA0060A	AA0061A	AA0064A	AA0065A	AA0067A	AF0156A	AF0143A	AF0150	AF0153
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII
BASE CART.	I	I	I	I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	10/72	10/72	10/72	10/72	10/72	10/72	12/72	10/72	10/72	11/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00
ABCISSA - X	0397	0386	0395	0310	0306	0276	0016	0370	0338	0168
ORDENADA - Y	0411	0420	0334	0443	0455	0480	0076	0424	0499	0370
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.							Ax			
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. COLUV.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE208 AA0059A	KAE209 AA0060A	KAE210 AA0061A	KAE211 AA0064A	KAE212 AA0065A	KAE213 AA0067A	KAE214 AF0156A	KAE215 AF0143A	KAE216 AF0150	KAE217 AF0153
PARAMETROS ANALITICOS										
FE-S %	1,500	0,200	1,000	1,500	1,500	2,000	1,500	1,500	3,000	1,500
MG-S %	0,300	0,020	0,020	0,100	0,050	0,050	0,100	0,070	0,500	0,500
CA-S %	0,700	-0,050	0,300	0,050	0,200	0,500	-0,050	0,200	1,000	0,300
TI-S %	0,300	0,050	0,150	0,500	0,200	0,300	0,300	0,300	0,700	0,500
MN-S	700,000	50,000	500,000	1000,000	700,000	700,000	700,000	700,000	1000,000	700,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	0,500	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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	3000,000	100,000	100,000	200,000	300,000	1000,000	500,000	100,000	1500,000	3000,000
BE-S	2,000	3,000	5,000	10,000	10,000	7,000	7,000	5,000	5,000	2,000
BI-S	NAO DET.	NAO DET.	NAO DET.	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	5,000	5,000
CR-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	5,000	-5,000	-5,000	-5,000	-5,000	5,000	5,000	-5,000	10,000	-5,000
LA-S	70,000	20,000	100,000	100,000	100,000	100,000	100,000	70,000	100,000	100,000
MO-S	NAO DET.	NAO DET.	-5,000	-5,000	-5,000	-5,000	NAO DET.	-5,000	5,000	NAO DET.
NB-S	10,000	-10,000	-10,000	30,000	20,000	20,000	50,000	15,000	20,000	30,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-5,000
PB-S	100,000	15,000	50,000	70,000	70,000	70,000	50,000	150,000	70,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	7,000	NAO DET.	5,000	7,000	-5,000	-5,000	-5,000	NAO DET.	15,000	5,000
SN-S	NAO DET.	NAO DET.	NAO DET.	15,000	15,000	20,000	10,000	NAO DET.	10,000	10,000
SR-S	200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	100,000
V-S	20,000	15,000	10,000	15,000	10,000	10,000	15,000	10,000	20,000	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	70,000	10,000	100,000	20,000	100,000	100,000	70,000	20,000	100,000	30,000
ZN-S	-200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	200,000	200,000	200,000	NAO DET.	-200,000
ZR-S	100,000	50,000	200,000	150,000	150,000	150,000	1000,000	200,000	1000,000	150,000
NI-RX %										
CU-RX %										
RB-RX	420,000	149,000	419,000	599,000	592,000	363,000	376,000	545,000	263,000	616,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	170,000	NAO DET.	150,000	200,000	1600,000	1400,000	225,000	275,000	900,000	130,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE208	KAE209	KAE210	KAE211	KAE212	KAE213	KAE214	KAE215	KAE216	KAE217
NUM. CAMPO	AA0059A	AA0060A	AA0061A	AA0064A	AA0065A	AA0067A	AF0156A	AF0143A	AF0150	AF0153

ROCHAS - AREA TOTAL

NUM. LAB.	KAE218	KAE219	KAE220	KAE221	KAE222	KAE223	KAE224	KAE225	KAE226	KAE227
NUM. CAMPO	AF0155	AA0073A	AF0158	AF0160B	AF0165	AF0169	AF0180	AF0182	AF0184	SR0214
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII
BASE CART.	I	I	I	I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	11/72	11/72	11/72	11/72	11/72	11/72	12/72	12/72	12/72	10/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00
ABCISSA - X	0110	0016	0140	0220	0015	0028	0010	0028	0033	0315
ORDENADA - Y	0397	0076	0458	0375	0400	0439	0117	0123	0126	0197
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.										AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE218 AF0155	KAE219 AA0073A	KAE220 AF0158	KAE221 AF0160B	KAE222 AF0165	KAE223 AF0169	KAE224 AF0180	KAE225 AF0182	KAE226 AF0184	KAE227 SR0214
PARAMETROS ANALITICOS										
FE-S %	2,000	2,000	3,000	1,500	3,000	2,000	1,500	5,000	1,000	5,000
MG-S %	0,070	0,070	0,500	0,050	0,500	0,100	0,050	0,500	0,070	0,500
CA-S %	0,300	0,300	0,700	0,100	0,700	0,150	0,050	1,000	-0,050	1,000
TI-S %	0,200	0,300	0,500	0,200	0,500	0,300	0,200	0,500	0,200	0,700
MN-S	700,000	700,000	1000,000	200,000	700,000	500,000	100,000	1000,000	200,000	1500,000
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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	700,000	700,000	1000,000	500,000	1000,000	200,000	100,000	2000,000	500,000	2000,000
BE-S	10,000	7,000	7,000	3,000	7,000	7,000	100,000	7,000	3,000	5,000
BI-S	NAO DET.	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	NAO DET.	NAO DET.	5,000	5,000	5,000	5,000	NAO DET.	5,000	NAO DET.	5,000
CR-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	-5,000	-5,000	10,000	-5,000	5,000	7,000	-5,000	5,000	5,000	5,000
LA-S	150,000	100,000	100,000	30,000	100,000	100,000	50,000	100,000	50,000	100,000
MO-S	5,000	5,000	7,000	5,000	NAO DET.	7,000	NAO DET.	NAO DET.	NAO DET.	5,000
NB-S	30,000	30,000	30,000	20,000	20,000	30,000	50,000	30,000	10,000	20,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	70,000	70,000	100,000	70,000	50,000	70,000	50,000	70,000	15,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	-5,000	5,000	10,000	NAO DET.	10,000	5,000	NAO DET.	10,000	-5,000	10,000
SN-S	10,000	15,000	10,000	10,000	10,000	15,000	20,000	10,000	NAO DET.	10,000
SR-S	NAO DET.	NAO DET.	100,000	NAO DET.	150,000	NAO DET.	NAO DET.	100,000	NAO DET.	150,000
V-S	10,000	10,000	20,000	10,000	20,000	10,000	10,000	10,000	20,000	15,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	100,000	70,000	50,000	30,000	50,000	30,000	50,000	70,000	10,000	70,000
ZN-S	200,000	-200,000	-200,000	-200,000	-200,000	NAO DET.	NAO DET.	-200,000	NAO DET.	NAO DET.
ZR-S	200,000	150,000	700,000	150,000	150,000	150,000	150,000	500,000	100,000	1000,000
NI-RX %										
CU-RX %										
RB-RX	348,000	418,000	314,000	219,000	331,000	543,000	746,000	265,000	56,000	255,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	1700,000	1100,000	425,000	375,000	800,000	500,000	900,000	1100,000	120,000	900,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE218	KAE219	KAE220	KAE221	KAE222	KAE223	KAE224	KAE225	KAE226	KAE227
NUM. CAMPO	AF0155	AA0073A	AF0158	AF0160B	AF0165	AF0169	AF0180	AF0182	AF0184	SR0214

S E A G PROJETO - NORCESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE228	KAE228A	KAE229	KAE230	KAE231	KAE232	KAE233	KAE234	KAE235	KAE236
NUM. CAMPO	SR0223	SR0223	SR0224	SR0225	SR0228A	SR0235	OA0072C	AF0173A	CR0075	CR0076
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII	SC20VCII
BASE CART.	I	I	I	I	I	I	I			
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	09/72	09/72	09/72	10/72	10/72	10/72	10/72	12/72	05/72	08/72
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 30 00	65 30 00	65 30 00
ABCISSA - X	0368	0368	0369	0368	0320	0195	0304	0548	0380	0371
ORDENADA - Y	0469	0469	0476	0486	0511	0467	0507	0143	0170	0141
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX		AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVICSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE228 SR0223	KAE228A SR0223	KAE229 SR0224	KAE230 SR0225	KAE231 SR0228A	KAE232 SR0235	KAE233 OA0072C	KAE234 AFC173A	KAE235 CR0075	KAE236 CR0076
PARAMETROS ANALITICOS										
FE-S %	1,500		1,500	1,500	1,500	1,500	1,500	1,500	1,000	1,000
MG-S %	0,020		0,100	0,100	0,100	0,200	0,300	0,050	0,020	0,020
CA-S %	0,100		0,300	0,150	0,200	0,500	0,700	0,100	0,200	0,300
TI-S %	0,200		0,200	0,150	0,200	0,500	0,300	0,150	0,150	0,150
MN-S	200,000		1500,000	700,000	1000,000	1000,000	1500,000	500,000	200,000	200,000
AG-S	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.
AU-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.
BA-S	150,000		700,000	700,000	700,000	500,000	700,000	100,000	70,000	500,000
BE-S	10,000		10,000	5,000	5,000	10,000	5,000	15,000	10,000	10,000
BI-S	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.
CO-S	5,000		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CR-S	-10,000		-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	-5,000		-5,000	-5,000	-5,000	10,000	-5,000	-5,000	-5,000	-5,000
LA-S	200,000		150,000	20,000	150,000	100,000	150,000	100,000	20,000	70,000
MO-S	-5,000		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	100,000	NAO DET.	NAO DET.
NB-S	20,000		20,000	15,000	30,000	30,000	20,000	20,000	30,000	20,000
NI-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	70,000		150,000	70,000	70,000	70,000	70,000	100,000	70,000	100,000
SB-S	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.	-5,000	10,000	5,000	NAO DET.	NAO DET.	NAO DET.
SN-S	15,000		NAO DET.	NAO DET.	-10,000	-10,000	-10,000	20,000	10,000	10,000
SR-S	NAO DET.		100,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	10,000		15,000	15,000	10,000	15,000	15,000	10,000	10,000	10,000
W-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	150,000		300,000	20,000	100,000	50,000	50,000	50,000	50,000	70,000
ZN-S	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	150,000		150,000	10,000	150,000	150,000	150,000	200,000	100,000	100,000
NI-RX %										
CU-RX %										
RB-RX	542,000		523,000	497,000	419,000	599,000	319,000	670,000	570,000	614,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-CCL %										
HG-INS %										
F-INS %	1100,000	1100,000	600,000	60,000	225,000	1100,000	275,000	1400,000	350,000	2250,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE228	KAE228A	KAE229	KAE230	KAE231	KAE232	KAE233	KAE234	KAE235	KAE236
NUM. CAMPO	SR0223	SR0223	SR0224	SR0225	SR0228A	SR0235	OA0072C	AF0173A	CR0075	CR0076

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE237	KAE238	KAE239	KAE240	KAE241	KAE242	KAE243	KAE244	KAE245	KAE246
NUM. CAMPO.	CR0077	CR0078	AA0475	AA0469	DL0146	DL0145C	DL0164	DL0163	DL0162A	DL0169A
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCII	SC20VCII	SC20VDV	SC20VDV	SC20VCIV	SC20VCIV	SC20VCIV	SC20VCIV	SC20VCIV	SC20VCIV
BASE CART.										
BASE CART.										
ESCALA	0100	0100	C100	0100	0100	0100	0100	0100	C100	0100
DATA	08/72	08/72	C8/74	08/74	10/72	10/72	10/72	10/72	10/72	10/72
LATITUDE	09 30 00 S	09 30 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S
LONGITUDE	65 30 00	65 30 00	64 00 00	64 00 00	66 00 00	66 00 00	66 00 00	66 00 00	66 00 00	66 00 00
ABCISSA - X	0337	0331	0126	0060	0492	0499	0499	0488	0493	0511
ORDENADA - Y	0162	0153	0512	0526	0214	0222	0228	0296	0300	0302
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX			AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE237 CR0077	KAE238 CR0078	KAE239 AA0475	KAE240 AA0469	KAE241 DL0146	KAE242 DL0145C	KAE243 DL0164	KAE244 DL0163	KAE245 DL0162A	KAE246 DL0169A
PARAMETROS ANALITICOS										
FE-S %	2,000	1,000	2,000	1,500	2,000	1,000	1,000	1,500	1,500	1,000
MG-S %	0,070	0,020	0,200	0,050	0,050	-0,020	0,020	0,020	0,020	0,020
CA-S %	0,700	0,300	0,700	0,500	0,700	0,050	0,100	0,500	0,200	0,050
TI-S %	0,300	0,150	0,300	0,150	0,200	0,100	0,150	0,150	0,150	0,100
MN-S	700,000	300,000	1000,000	500,000	500,000	700,000	300,000	200,000	100,000	100,000
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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	700,000	100,000	1000,000	700,000	1000,000	70,000	70,000	70,000	100,000	100,000
BE-S	10,000	15,000	7,000	7,000	10,000	5,000	10,000	20,000	15,000	700,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CD-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CR-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	NAO DET.
CU-S	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000
LA-S	150,000	50,000	100,000	100,000	100,000	50,000	100,000	150,000	50,000	70,000
MO-S	5,000	NAO DET.	-5,000	5,000	5,000	-5,000	NAO DET.	5,000	5,000	NAO DET.
NB-S	20,000	15,000	20,000	20,000	20,000	20,000	15,000	50,000	50,000	20,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	100,000	70,000	70,000	70,000	70,000	100,000	20,000	150,000	70,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	5,000	NAO DET.	5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SN-S	10,000	15,000	10,000	10,000	10,000	-10,000	15,000	15,000	10,000	150,000
SR-S	NAO DET.	NAO DET.	100,000	NAO DET.	100,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
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	70,000	150,000	200,000	100,000	50,000	50,000	500,000	50,000	30,000
ZN-S	NAO DET.	NAO DET.	-200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	100,000	150,000	500,000	200,000	200,000	100,000	100,000	150,000	150,000	100,000
NI-RX %										
CU-RX %										
RB-RX	428,000	503,000	263,000	301,000	249,000	710,000	700,000	726,000	647,000	+1000,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	2000,000	1300,000	900,000	2000,000	1700,000	160,000	1700,000	2750,000	1800,000	1300,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE237	KAE238	KAE239	KAE240	KAE241	KAE242	KAE243	KAE244	KAE245	KAE246
NUM. CAMPO	CR0077	CR0078	AA0475	AA0469	DL0146	DL0145C	DL0164	DL0163	DL0162A	DL0169A

S E A G — PROJETO - NOROESTE DE RONDONIA — CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE247	KAE248	KAE249	KAE250	KAE251	KAE252	KAE253	KAE253A	KAE254	KAE255
NUM. CAMPO	DL0170A	DL0167B	VDC094	VD0104	VD0105	VD0103	VD0101	VD0101	VD0002A	VD0003A
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VCIV	SC20VCIV	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC20YAII	SC 20 Y	SC 20 Y
BASE CART.			A III	A III	A III	A III	A III	I	A III	A III
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	10/72	10/72	08/73	08/73	08/73	08/73	08/74	08/74	08/73	05/73
LATITUDE	10 00 00 S	10 00 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	66 00 00	66 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00
ABCISSA - X	0504	0528	0346	0489	0476	0530	0529	0529	0156	0169
ORDENADA - Y	0308	0257	0044	0022	0035	0075	0138	0138	0249	0268
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVICSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIC										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE247 DL0170A	KAE248 DL0167B	KAE249 VDC094	KAE250 VD0104	KAE251 VD0105	KAE252 VD0103	KAE253 VD0101	KAE253A VD0101	KAE254 VDC02A	KAE255 VD0003A
PARAMETROS ANALITICOS										
FE-S %	1,500	1,500	2,000	2,000	2,000	2,000	3,000		2,000	3,000
MG-S %	0,020	0,020	0,300	0,500	0,500	1,000	0,200		0,700	1,000
CA-S %	0,200	0,200	0,700	0,700	0,700	1,000	0,500		0,700	1,000
TI-S %	0,150	0,200	0,300	0,500	0,500	0,500	0,300		0,500	0,500
MN-S	500,000	100,000	500,000	700,000	1000,000	700,000	700,000		1000,000	700,000
AG-S	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.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.
B-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.
BA-S	200,000	150,000	1000,000	1000,000	1500,000	3000,000	1000,000		2000,000	2000,000
BE-S	5,000	10,000	-1,000	5,000	5,000	3,000	3,000		3,000	5,000
BI-S	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.
CO-S	NAO DET.	NAO DET.	NAO DET.	5,000	5,000	5,000	NAO DET.		5,000	5,000
CR-S	-10,000	-10,000	10,000	-10,000	-10,000	15,000	-10,000		15,000	15,000
CU-S	-5,000	-5,000	15,000	-5,000	10,000	5,000	100,000		10,000	5,000
LA-S	150,000	150,000	70,000	100,000	300,000	100,000	100,000		150,000	100,000
MO-S	NAO DET.	5,000	NAO DET.	NAO DET.	NAO DET.	-5,000	-5,000		NAO DET.	NAO DET.
NB-S	20,000	30,000	10,000	20,000	20,000	10,000	10,000		15,000	10,000
NI-S	NAO DET.	NAO DET.	5,000	NAO DET.	NAO DET.	7,000	NAO DET.		NAO DET.	NAO DET.
PB-S	10,000	70,000	70,000	70,000	100,000	70,000	150,000		100,000	50,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.
SC-S	NAO DET.	NAO DET.	5,000	5,000	5,000	5,000	5,000		10,000	10,000
SN-S	NAO DET.	10,000	NAO DET.	-10,000	-10,000	10,000	15,000		-10,000	-10,000
SR-S	NAO DET.	NAO DET.	200,000	100,000	500,000	700,000	NAO DET.		200,000	200,000
V-S	10,000	10,000	100,000	20,000	20,000	20,000	-10,000		50,000	50,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.
Y-S	50,000	100,000	30,000	30,000	100,000	100,000	100,000		150,000	30,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	200,000		NAO DET.	NAO DET.
ZR-S	150,000	200,000	150,000	200,000	700,000	100,000	700,000		500,000	500,000
NI-RX %										
CU-RX %										
RB-RX	230,000	501,000	198,000	303,000	288,000	191,000	321,000		320,000	282,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	800,000	2250,000	250,000	425,000	300,000	700,000	350,000	350,000	375,000	300,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE247	KAE248	KAE249	KAE250	KAE251	KAE252	KAE253	KAE253A	KAE254	KAE255
NUM. CAMPO	DL0170A	DL0167B	VD0094	VD0104	VD0105	VD0103	VD0101	VD0101	VD0002A	VD0003A

ROCHAS - AREA TOTAL

NUM. LAB.	KAE256	KAE257	KAE258	KAE259	KAE260	KAE261	KAE262	KAE263	KAE264	KAE265
NUM. CAMPO	VD0006	VD0008A	VD0018A	VD0020A	VD0022A	VD0048	VD0050	DL0258	DL0254	DL0259
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC20YAII	SC20YAII	SC20YAII
BASE CART.	A III	A III	A III	A III	A III	A III	A III	I	I	I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	05/73	05/73	06/73	06/73	06/73	06/73	06/73	07/74	07/74	07/74
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00
ABCISSA - X	0134	0152	0147	0192	0206	0197	0179	0260	0309	0357
ORDENADA - Y	0294	0322	0341	0358	0357	0318	0318	0542	0526	0530
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE256 VD0006	KAE257 VD0008A	KAE258 VD0018A	KAE259 VD0020A	KAE260 VD0022A	KAE261 VD0048	KAE262 VD0050	KAE263 DL0258	KAE264 DL0254	KAE265 DL0259
PARAMETROS ANALITICOS										
FE-S %	5,000	3,000	5,000	3,000	1,000	5,000	3,000	1,500	1,500	1,500
MG-S %	1,500	0,500	1,000	1,000	0,500	1,000	0,700	0,300	0,300	0,300
CA-S %	1,000	0,700	2,000	1,500	0,700	2,000	1,000	0,700	0,700	0,500
TI-S %	+1,000	0,500	1,000	1,000	0,200	1,000	0,700	0,150	0,200	0,150
MN-S	2000,000	700,000	1000,000	700,000	500,000	700,000	700,000	700,000	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	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	3000,000	1500,000	2000,000	1500,000	1000,000	2000,000	1000,000	700,000	700,000	700,000
BE-S	3,000	7,000	2,000	2,000	5,000	1,000	2,000	3,000	3,000	2,000
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.
CO-S	10,000	5,000	7,000	5,000	NAO DET.	5,000	10,000	-5,000	-5,000	-5,000
CR-S	20,000	10,000	15,000	10,000	-10,000	15,000	15,000	-10,000	-10,000	-10,000
CU-S	15,000	5,000	15,000	5,000	-5,000	10,000	15,000	-5,000	-5,000	-5,000
LA-S	100,000	100,000	100,000	100,000	70,000	200,000	100,000	50,000	70,000	20,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	-5,000	NAO DET.	NAO DET.
NB-S	15,000	15,000	10,000	10,000	-10,000	10,000	15,000	10,000	10,000	10,000
NI-S	10,000	5,000	5,000	5,000	NAO DET.	5,000	10,000	NAO DET.	NAO DET.	NAO DET.
PB-S	30,000	100,000	20,000	20,000	50,000	100,000	50,000	50,000	50,000	20,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	15,000	10,000	15,000	15,000	5,000	15,000	15,000	5,000	5,000	5,000
SN-S	-10,000	-10,000	-10,000	-10,000	NAO DET.	10,000	-10,000	-10,000	-10,000	-10,000
SR-S	300,000	100,000	500,000	300,000	100,000	300,000	200,000	100,000	100,000	100,000
V-S	150,000	50,000	100,000	100,000	15,000	100,000	50,000	15,000	15,000	15,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	100,000	30,000	50,000	50,000	50,000	50,000	70,000	30,000	30,000	70,000
ZN-S	-200,000	NAO DET.	-200,000	NAO DET.	NAO DET.	-200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S	1000,000	150,000	150,000	150,000	100,000	100,000	700,000	150,000	150,000	100,000
NI-RX %										
CU-RX %										
RB-RX	242,000	336,000	201,000	224,000	263,000	268,000	246,000	350,000	305,000	336,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	900,000	275,000	800,000	1000,000	400,000	800,000	1300,000	450,000	750,000	250,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE256	KAE257	KAE258	KAE259	KAE260	KAE261	KAE262	KAE263	KAE264	KAE265
NUM. CAMPO	VD0006	VD0008A	VD0018A	VD0020A	VD0022A	VD0048	VD0050	DL0258	DL0254	DL0259

S E A G — PROJETO - NOROESTE DE RONDONIA — CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE266	KAE267	KAE268	KAE269	KAE270	KAE271	KAE272	KAE273	KAE274	KAE275
NUM. CAMPO	DL0261	DL0263	DL0230	DL0232	DL0234B	HJ0151	SR0448A	SR0451	SR0452A	SR0453
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YAII	SC20YAII	SC20YAII	SC20YAII	SC20YAII	SC20YAII	SC20VDII	SC20VDII	SC20VDII	SC20VDII
BASE CART.	I	I	I	I	I	I	I	I	I	I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	07/74	07/74	06/73	06/73	06/73	06/73	09/74	09/74	09/74	09/74
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	63 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0364	0390	0160	0227	0269	0125	0369	0418	0441	0425
ORDENADA - Y	0521	0522	0395	0405	0410	0361	0186	0121	0075	0351
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE266 DL0261	KAE267 DL0263	KAE268 DL0230	KAE269 DL0232	KAE270 DL0234B	KAE271 HJ0151	KAE272 SR0448A	KAE273 SR0451	KAE274 SR0452A	KAE275 SR0453
PARAMETROS ANALITICOS										
FE-S %	1,000	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,000	2,000
MG-S %	0,150	0,200	0,200	0,300	0,200	0,200	0,050	0,020	0,020	0,200
CA-S %	0,050	0,500	0,700	0,050	0,700	0,500	0,500	0,500	0,500	0,700
TI-S %	0,150	0,150	0,150	0,500	0,150	0,150	0,150	0,100	0,050	0,300
MN-S	150,000	500,000	500,000	300,000	300,000	500,000	300,000	500,000	200,000	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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	700,000	700,000	700,000	700,000	700,000	500,000	200,000	20,000	100,000	700,000
BE-S	1,000	5,000	5,000	1,000	5,000	5,000	7,000	7,000	10,000	10,000
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.
CO-S	NAO DET.	NAO DET.	NAO DET.	15,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CR-S	-10,000	-10,000	-10,000	15,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	-5,000	-5,000	-5,000	15,000	-5,000	-5,000	-5,000	-5,000	-5,000	10,000
LA-S	20,000	70,000	150,000	20,000	70,000	20,000	150,000	100,000	70,000	200,000
MO-S	NAO DET.	5,000	NAO DET.	NAO DET.	-5,000	NAO DET.	5,000	NAO DET.	5,000	-5,000
NB-S	10,000	10,000	10,000	20,000	10,000	10,000	30,000	100,000	30,000	50,000
NI-S	NAO DET.	NAO DET.	NAO DET.	5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	20,000	70,000	100,000	15,000	70,000	70,000	70,000	100,000	70,000	100,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	NAO DET.	15,000
SN-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	10,000	50,000	30,000	20,000
SR-S	NAO DET.	100,000	100,000	100,000	100,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	10,000	15,000	15,000	50,000	15,000	15,000	-10,000	-10,000	-10,000	-10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	20,000	30,000	50,000	20,000	20,000	20,000	300,000	150,000	100,000	150,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-200,000
ZR-S	100,000	100,000	100,000	150,000	150,000	100,000	150,000	150,000	100,000	200,000
NI-RX %										
CU-RX %										
RB-RX	202,000	338,000	313,000	200,000	319,000	314,000	602,000	940,000	690,000	471,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-CCL %										
HG-INS %										
F-INS %	200,000	600,000	325,000	300,000	325,000	275,000	4000,000	4000,000	3500,000	3250,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAE266	KAE267	KAE268	KAE269	KAE270	KAE271	KAE272	KAE273	KAE274	KAE275
NUM. CAMPO	DL0261	DL0263	DL0230	DL0232	DL0234B	HJ0151	SR0448A	SR0451	SR0452A	SR0453

ROCHAS - AREA TOTAL

NUM. LAB.	KAE276	KAE277	KAE278	KAE279	KAE280	KAE281	KAE282	KAE283	KAE284	KAE285
NUM. CAMPO	SR0454	SR0455	SR0456	AF0401	AF0404A	AF0380	AF0376	AF0382A	AF0372	AF0386
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDII	SC20VDII	SC20VDII	SC20VDII	SC20VDII	SC20VDII	SC20VDII	SC20VDII	SC20VDII	SC20VDII
BASE CART.	I	I	I							
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	09/74	09/74	08/74	09/74	09/74	08/74	08/74	08/74	08/74	08/74
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	63 30 00	63 30 00	63 30 00	64 00 00	64 00 00	64 00 00	64 00 00	64 00 00	64 00 00	64 00 00
ABCISSA - X	0470	0502	0462	0135	0102	0054	0075	0070	0149	0024
ORDENADA - Y	0337	0101	0372	0027	0025	0020	0061	0113	0103	0194
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX							
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. COLUV.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE276	KAE277	KAE278	KAE279	KAE280	KAE281	KAE282	KAE283	KAE284	KAE285
NUM. CAMPO	SR0454	SR0455	SR0456	AF0401	AF0404A	AF0380	AF0376	AF0382A	AF0372	AF0386
PARAMETROS ANALITICOS										
FE-S %	1,000	1,500	1,000	2,000	1,500	3,000	2,000	0,500	2,000	1,000
MG-S %	0,020	0,020	0,050	0,100	0,200	0,100	0,100	0,070	0,200	0,070
CA-S %	0,500	0,500	0,500	1,000	0,500	0,700	0,500	0,100	0,150	0,200
TI-S %	0,150	0,150	0,150	0,300	0,200	0,300	0,300	0,050	0,200	0,150
MN-S	300,000	700,000	500,000	700,000	700,000	1000,000	700,000	100,000	500,000	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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	70,000	70,000	100,000	2000,000	700,000	1500,000	1000,000	50,000	700,000	500,000
BE-S	10,000	15,000	10,000	2,000	3,000	5,000	7,000	3,000	5,000	5,000
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.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CR-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	NAO DET.
CU-S	15,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	5,000	-5,000
LA-S	150,000	150,000	150,000	70,000	50,000	50,000	100,000	20,000	30,000	50,000
MO-S	-5,000	NAO DET.	-5,000	NAO DET.	NAO DET.	-5,000	5,000	NAO DET.	5,000	NAO DET.
NB-S	50,000	50,000	50,000	10,000	10,000	20,000	20,000	20,000	20,000	10,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	70,000	70,000	70,000	50,000	50,000	70,000	50,000	50,000	50,000	30,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	5,000	5,000	5,000	5,000	5,000	10,000	5,000	NAO DET.	-5,000	NAO DET.
SN-S	20,000	30,000	10,000	-10,000	-10,000	10,000	10,000	-10,000	10,000	-10,000
SR-S	NAO DET.	NAO DET.	NAO DET.	100,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
V-S	-10,000	-10,000	10,000	10,000	-10,000	10,000	-10,000	-10,000	10,000	-10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	200,000	100,000	150,000	50,000	50,000	100,000	100,000	50,000	70,000	70,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-200,000	NAO DET.	NAO DET.	NAO DET.
ZR-S	150,000	150,000	150,000	200,000	100,000	200,000	150,000	150,000	200,000	100,000
NI-RX %										
CU-RX %										
RB-RX	766,000	816,000	796,000	222,000	332,000	316,000	310,000	454,000	338,000	406,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	5000,000	4250,000	4750,000	160,000	700,000	130,000	225,000	900,000	425,000	900,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE276	KAE277	KAE278	KAE279	KAE280	KAE281	KAE282	KAE283	KAE284	KAE285
NUM. CAMPO	SR0454	SR0455	SR0456	AF0401	AF0404A	AF0380	AF0376	AF0382A	AF0372	AF0386

ROCHAS - AREA TOTAL

NUM. LAB.	KAE286	KAE287	KAE288	KAE289	KAE290	KAE291	KAE292	KAE293	KAE294	KAE295
NUM. CAMPO	SR0406	SR0393A	SR0394	SR0395	SR0401	SR0437A	SR0437B	FB0242	FB0248	FB02538
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20DYBV	SC20DYBV	SC20DYBV	SC20DYBV	SC20DYBV	SC20DYBV	SC20DYBV	SC20YBVI	SC20YBVI	SC20YBVI
BASE CART.	I	I	I	I	I	I	I			
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	05/74	04/74	04/74	05/74	05/74	08/74	08/74	07/74	07/73	07/73
LATITUDE	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S	11 00 00 S
LONGITUDE	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	65 30 00	63 30 00	63 30 00	63 30 00
ABCISSA - X	0097	0011	0009	0040	0020	0511	0511	0367	0290	0260
ORDENADA - Y	0183	0370	0364	0392	0337	0165	0165	0142	0085	0054
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVICSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIC										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE286 SR0406	KAE287 SR0393A	KAE288 SR0394	KAE289 SR0395	KAE290 SR0401	KAE291 SR0437A	KAE292 SR0437B	KAE293 FB0242	KAE294 FB0248	KAE295 FB0253B
PARAMETROS ANALITICOS										
FE-S %	3,000	2,000	2,000	3,000	3,000	2,000	5,000	2,000	3,000	3,000
MG-S %	0,300	0,070	0,070	0,200	1,000	0,700	0,700	0,500	0,300	0,300
CA-S %	1,000	0,500	0,500	1,000	2,000	1,500	2,000	1,000	2,000	2,000
TI-S %	0,500	0,300	0,300	0,500	1,000	0,500	1,000	0,500	0,700	0,500
MN-S	700,000	500,000	500,000	700,000	3000,000	700,000	2000,000	700,000	1000,000	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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.	NAO DET.	10,000
BA-S	1000,000	700,000	700,000	3000,000	2000,000	1500,000	1500,000	1000,000	1000,000	1500,000
BE-S	5,000	2,000	1,000	3,000	3,000	3,000	2,000	3,000	3,000	3,000
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.
CO-S	-5,000	NAO DET.	NAO DET.	NAO DET.	10,000	5,000	5,000	NAO DET.	NAO DET.	NAO DET.
CR-S	-10,000	-10,000	-10,000	-10,000	15,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	5,000	-5,000	-5,000	5,000	15,000	-5,000	5,000	-5,000	10,000	-5,000
LA-S	100,000	200,000	150,000	100,000	100,000	100,000	50,000	150,000	70,000	70,000
MO-S	NAO DET.	5,000	30,000	5,000	-5,000	-5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NB-S	10,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	100,000	70,000	100,000	100,000	70,000	70,000	20,000	70,000	70,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	10,000	5,000	10,000	10,000	15,000	10,000	20,000	5,000	10,000	15,000
SN-S	10,000	NAO DET.	NAO DET.	-10,000	-10,000	-10,000	-10,000	NAO DET.	NAO DET.	-10,000
SR-S	100,000	NAO DET.	NAO DET.	200,000	300,000	100,000	200,000	100,000	100,000	100,000
V-S	15,000	-10,000	-10,000	-10,000	50,000	20,000	50,000	15,000	15,000	15,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	100,000	200,000	150,000	100,000	100,000	50,000	100,000	50,000	50,000	50,000
ZN-S	-200,000	NAO DET.	NAO DET.	NAO DET.	200,000	-200,000	200,000	NAO DET.	-200,000	NAO DET.
ZR-S	200,000	1000,000	150,000	500,000	150,000	150,000	150,000	200,000	700,000	150,000
NI-RX %										
CU-RX %										
RB-RX	291,000	305,000	311,000	305,000	181,000	263,000	178,000	275,000	185,000	233,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	1200,000	475,000	180,000	600,000	1200,000	800,000	600,000	475,000	425,000	375,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE286	KAE287	KAE288	KAE289	KAE290	KAE291	KAE292	KAE293	KAE294	KAE295
NUM. CAMPO	SR0406	SR0393A	SR0394	SR0395	SR0401	SR0437A	SR0437B	FB0242	FB0248	FB0253B

S E A G — PROJETO - NOROESTE DE RONDONIA — CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE296	KAE297	KAE298	KAE299	KAE300	KAE301	KAE302	KAE303	KAE303A	KAE304
NUM. CAMPO	JA0250	JA0251A	JA0249	JA0256	VD0163	VD0165	VD0167	VD0169	VD0169	VD0172
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20VDI	SC20VDI	SC20VDI	SC20VDI	SC 20 V	SC 20 V	SC 20 V	SC 20 V	SC20VDI	SC 20 V
BASE CART.					D I	D I	D I	D I		D I
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	05/74	05/74	05/74	05/74	05/74	05/74	05/74	05/74	05/74	05/74
LATITUDE	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S	09 30 00 S
LONGITUDE	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00
ABCISSA - X	0362	0337	0374	0234	0295	0303	0247	0234	0234	1182
ORDENADA - Y	0550	0521	0531	0424	0206	0224	0239	0241	0241	0281
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE296 JA0250	KAE297 JA0251A	KAE298 JA0249	KAE299 JA0256	KAE300 VD0163	KAE301 VD0165	KAE302 VD0167	KAE303 VD0169	KAE303A VD0169	KAE304 VD0172
PARAMETROS ANALITICOS										
FE-S %	3,000	1,500	2,000	3,000	0,500	1,000	1,500	1,000		1,500
MG-S %	0,070	0,020	0,020	0,300	0,050	0,050	0,050	0,050		0,070
CA-S %	0,500	0,200	0,200	1,000	0,100	0,050	0,500	0,200		0,150
TI-S %	0,200	0,300	0,300	0,500	0,150	0,150	0,150	0,150		0,200
MN-S	2000,000	700,000	700,000	700,000	150,000	200,000	150,000	200,000		700,000
AG-S	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.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
B-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-10,000	NAO DET.	NAO DET.		-10,000
BA-S	70,000	500,000	100,000	2000,000	500,000	100,000	70,000	50,000		200,000
BE-S	50,000	2,000	3,000	3,000	3,000	1,000	7,000	5,000		5,000
BI-S	20,000	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.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
CR-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	NAO DET.	NAO DET.		-10,000
CU-S	-5,000	-5,000	-5,000	-5,000	5,000	-5,000	-5,000	-5,000		-5,000
LA-S	500,000	70,000	70,000	150,000	20,000	NAO DET.	150,000	150,000		100,000
MO-S	5,000	5,000	5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
NB-S	100,000	10,000	20,000	10,000	-10,000	-10,000	20,000	10,000		10,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
PB-S	100,000	100,000	70,000	50,000	50,000	50,000	70,000	50,000		70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
SC-S	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
SN-S	100,000	-10,000	NAO DET.	10,000	-10,000	-10,000	15,000	10,000		10,000
SR-S	NAO DET.	NAO DET.	NAO DET.	200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
V-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000		-10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
Y-S	300,000	50,000	30,000	200,000	30,000	20,000	100,000	200,000		50,000
ZN-S	300,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.
ZR-S	700,000	150,000	500,000	200,000	70,000	50,000	150,000	100,000		150,000
NI-RX %										
CU-RX %										
RB-RX	685,000	228,000	230,000	194,000	339,000	467,000	609,000	570,000		357,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	4250,000	475,000	800,000	225,000	800,000	150,000	2250,000	1700,000	1700,000	900,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE296	KAE297	KAE298	KAE299	KAE300	KAE301	KAE302	KAE303	KAE303A	KAE304
NUM. CAMPO	JA0250	JA0251A	JA0249	JA0256	VD0163	VD0165	VD0167	VD0169	VD0169	VD0172

ROCHAS - AREA TOTAL

NUM. LAB.	KAE305	KAE306	KAE307	KAE308	KAE309	KAE310	KAE311	KAE312	KAE313	KAE314
NUM. CAMPO	VD0144	AF0355	AF0354A	AF0353	AF0352	AF0351	AF0350	AJ0015	CM0123	CM0129A
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC 20 V	SC20VDIV	SC20VDIV	SC20VDIV	SC20VDIV	SC20VDIV	SC20VDIV	SC20VDIV	SC20YBII	SC20YBII
BASE CART.	D I									
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	05/74	07/74	07/74	07/74	07/74	07/74	07/74	07/74	07/73	08/73
LATITUDE	09 30 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 30 00 S	10 30 00 S
LONGITUDE	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 00 00	64 00 00
ABCISSA - X	0103	0342	0289	0274	0264	0258	0251	0253	0045	0120
ORDENADA - Y	0297	0497	0533	0525	0542	0545	0550	0514	0094	0093
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	D	S	S
ID. GEOLOG.	AX							AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	XTCL
PLUVICSIDADE								A		
TIPO VEGET.								B		
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA								A		
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	C	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIC										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G PROJETO - NORDESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE305 VC0144	KAE306 AF0355	KAE307 AF0354A	KAE308 AF0353	KAE309 AF0352	KAE310 AF0351	KAE311 AF0350	KAE312 AJ0015	KAE313 CM0123	KAE314 CM0129A
PARAMETROS ANALITICOS										
FE-S %	1,000	1,500	1,000	1,000	1,000	1,000	1,000	1,500	2,000	2,000
MG-S %	0,020	0,050	0,200	0,050	0,150	0,050	0,150	0,020	0,300	0,200
CA-S %	0,500	0,050	0,100	0,500	0,300	0,100	0,500	0,500	0,700	3,000
TI-S %	0,150	0,200	0,200	0,150	0,150	0,200	0,150	0,150	0,500	0,700
MN-S	500,000	200,000	500,000	200,000	700,000	500,000	700,000	500,000	700,000	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	10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	70,000	700,000	700,000	70,000	1000,000	300,000	300,000	150,000	700,000	700,000
BE-S	5,000	2,000	2,000	20,000	5,000	3,000	3,000	5,000	10,000	3,000
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.
CO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	5,000	NAO DET.
CR-S	10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	-5,000	-5,000	-5,000	5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000
LA-S	100,000	200,000	100,000	200,000	50,000	200,000	50,000	70,000	100,000	50,000
MO-S	NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	NAO DET.
NB-S	-10,000	10,000	-10,000	10,000	-10,000	10,000	-10,000	20,000	10,000	10,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	500,000	50,000	20,000	100,000	50,000	70,000	20,000	70,000	70,000	50,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	5,000	7,000
SN-S	15,000	15,000	10,000	15,000	-10,000	-10,000	NAO DET.	15,000	-10,000	-10,000
SR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	100,000	NAO DET.	-100,000	NAO DET.	100,000	300,000
V-S	-10,000	-10,000	10,000	-10,000	10,000	-10,000	10,000	-10,000	20,000	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	50,000	200,000	300,000	500,000	50,000	300,000	50,000	100,000	100,000	50,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-200,000
ZR-S	70,000	500,000	150,000	100,000	150,000	150,000	100,000	100,000	150,000	150,000
NI-RX %										
CU-RX %										
RB-RX	613,000	350,000	318,000	555,000	285,000	328,000	212,000	470,000	407,000	98,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	1900,000	275,000	600,000	2750,000	190,000	700,000	800,000	2750,000	1200,000	225,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE305 VD0144	KAE306 AF0355	KAE307 AF0354A	KAE308 AF0353	KAE309 AF0352	KAE310 AF0351	KAE311 AF0350	KAE312 AJ0015	KAE313 CM0123	KAE314 CM0129A

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE315	KAE316	KAE317	KAE318	KAE319	KAE320	KAE321	KAE322	KAE323	KAE324
NUM. CAMPO	CM0100A	CM0097	CM0098	CM0122B	HJ0166	HJ0167	HJ0186	EC0007A	EC0018	SR0296
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC2CYBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC 20 VC II	SC 2C YB II	SC20YBII I
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	07/73	07/73	07/73	06/73	07/73	07/73	07/73	07/73	07/74	06/73
LATITUDE	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S
LONGITUDE	64 00 00	64 00 00	64 00 00	64 00 00	64 00 00	64 00 00	64 00 00	64 00 00	64 00 00	63 30 00
ABCISSA - X	0485	0438	0437	0039	0091	0092	0123	0361	0209	0027
ORDENACA - Y	0246	0286	0293	0102	0120	0148	0204	0010	0021	0049
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	D	D	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	PRCD	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA								A	A	
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESC CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SEC./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE315 CM0100A	KAE316 CM0097	KAE317 CM0098	KAE318 CM0122B	KAE319 HJ0166	KAE320 HJ0167	KAE321 HJ0186	KAE322 EC0007A	KAE323 EC0018	KAE324 SR0296
PARAMETROS ANALITICOS										
FE-S %	5,000	2,000	2,000	0,700	1,500	2,000	2,000	3,000	1,500	2,000
MG-S %	0,500	0,300	0,500	0,050	0,200	0,300	0,300	0,300	0,200	0,300
CA-S %	2,000	1,500	1,000	0,100	1,000	2,000	1,000	1,000	0,500	1,500
TI-S %	1,000	0,700	0,700	0,200	0,500	0,500	0,500	0,500	0,500	0,500
MN-S	2000,000	1000,000	1000,000	300,000	700,000	1000,000	1000,000	1000,000	1000,000	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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	2000,000	2000,000	1000,000	700,000	700,000	1500,000	700,000	700,000	700,000	1000,000
BE-S	3,000	3,000	5,000	1,000	3,000	3,000	10,000	7,000	5,000	2,000
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.
CO-S	5,000	-5,000	-5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-5,000	-5,000
CR-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000	-5,000
LA-S	100,000	100,000	500,000	NAO DET.	70,000	100,000	200,000	500,000	70,000	150,000
MO-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	10,000	NAO DET.	NAO DET.
NB-S	10,000	10,000	15,000	-10,000	-10,000	10,000	10,000	20,000	-10,000	-10,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	70,000	50,000	70,000	20,000	50,000	50,000	100,000	100,000	100,000	150,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	10,000	7,000	7,000	NAO DET.	5,000	5,000	10,000	NAO DET.	NAO DET.	10,000
SN-S	-10,000	-10,000	-10,000	NAO DET.	-10,000	-10,000	10,000	-10,000	-10,000	10,000
SR-S	200,000	200,000	-100,000	-100,000	-100,000	100,000	-100,000	-100,000	NAO DET.	150,000
V-S	15,000	10,000	20,000	-10,000	10,000	10,000	10,000	10,000	10,000	-10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	100,000	50,000	100,000	10,000	50,000	150,000	300,000	100,000	50,000	150,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	200,000	NAO DET.	NAO DET.
ZR-S	+1000,000	1000,000	200,000	70,000	200,000	150,000	500,000	1000,000	150,000	100,000
NI-RX %										
CU-RX %										
RB-RX	207,000	211,000	326,000	117,000	257,000	207,000	361,000	347,000	289,000	289,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	700,000	450,000	500,000	60,000	600,000	600,000	1300,000	1900,000	200,000	90,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE315	KAE316	KAE317	KAE318	KAE319	KAE320	KAE321	KAE322	KAE323	KAE324
NUM. CAMPO	CM0100A	CM0097	CM0098	CM0122B	HJ0166	HJ0167	HJ0186	EC0007A	EC0018	SR0296

ROCHAS - AREA TOTAL

NUM. LAB.	KAE325	KAE326	KAE327	KAE328	KAE328A	KAE329	KAE330	KAE331	KAE332	KAE333
NUM. CAMPO	SR0277	SR0276	SR0264	SR0266	SR0266	SR0270	SR0282	EL0029A	EL0052	EL0050
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBII	SC20YBII	SC2CYBII	SC20YBII	SC20YBII	SC20YBII	SC20YBII	SC2CYBI	SC20YBI	SC20YBI
BASE CART.	I	I	I	I	I	I	I			
BASE CART.										
ESCALA	0100	0100	C100	0100	0100	0100	0100	C100	C100	0100
DATA	06/72	06/73	C6/73	06/73	06/73	06/73	06/73	06/73	C5/73	05/73
LATITUDE	10 30 00 S	10 30 00 S	10 30 CC S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 00 C0 S	10 00 00 S
LONGITUDE	63 30 00	63 30 00	63 3C CC	63 30 00	63 30 00	63 30 00	63 30 00	64 30 00	64 3C 00	64 30 00
ABCISSA - X	0099	0078	C177	0088	0088	0168	0070	0085	0296	0332
ORDENADA - Y	0052	0098	C172	0143	0143	0470	0540	0165	0368	0298
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVICSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. COLUR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE325 SR0277	KAE326 SR0276	KAE327 SR0264	KAE328 SR0266	KAE328A SR0266	KAE329 SR0270	KAE330 SR0282	KAE331 EL0029A	KAE332 EL0052	KAE333 EL0050
PARAMETROS ANALITICOS										
FE-S %	1,500	7,000	1,500	2,000		1,500	1,500	1,500	3,000	3,000
MG-S %	0,050	0,700	0,020	0,300		0,020	-0,020	0,200	0,500	0,500
CA-S %	0,700	3,000	-0,050	0,700		0,500	0,300	0,300	0,700	1,000
TI-S %	0,150	+1,000	0,300	0,300		0,150	0,150	0,200	0,500	0,500
MN-S	500,000	2000,000	200,000	700,000		150,000	500,000	500,000	700,000	1000,000
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		0,500	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.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
B-S	NAO DET.	10,000	NAO DET.	NAO DET.		NAO DET.	NAO DET.	10,000	NAO DET.	NAO DET.
BA-S	1500,000	3000,000	1000,000	700,000		70,000	50,000	700,000	700,000	700,000
BE-S	2,000	2,000	-1,000	3,000		15,000	15,000	3,000	3,000	10,000
BI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		-10,000	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.
CO-S	NAO DET.	7,000	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	5,000	5,000
CR-S	-10,000	-10,000	10,000	-10,000		-10,000	-10,000	-10,000	15,000	-10,000
CU-S	15,000	10,000	-5,000	-5,000		-5,000	-5,000	-5,000	5,000	-5,000
LA-S	20,000	150,000	20,000	100,000		100,000	150,000	100,000	150,000	150,000
MO-S	5,000	7,000	NAO DET.	NAO DET.		-5,000	5,000	NAO DET.	5,000	NAO DET.
NB-S	-10,000	20,000	-10,000	20,000		50,000	30,000	10,000	20,000	15,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	5,000	NAO DET.
PB-S	50,000	50,000	50,000	100,000		150,000	100,000	50,000	70,000	50,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	NAO DET.	20,000	NAO DET.	5,000		NAO DET.	NAO DET.	5,000	10,000	10,000
SN-S	NAO DET.	10,000	NAO DET.	10,000		20,000	10,000	-10,000	-10,000	10,000
SR-S	100,000	200,000	NAO DET.	NAO DET.		NAO DET.	NAO DET.	100,000	100,000	100,000
V-S	-10,000	20,000	15,000	10,000		-10,000	-10,000	15,000	20,000	20,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	20,000	200,000	NAO DET.	100,000		300,000	150,000	50,000	150,000	100,000
ZN-S	NAO DET.	-200,000	NAO DET.	NAO DET.		NAO DET.	NAO DET.	NAO DET.	NAO DET.	-200,000
ZR-S	1000,000	+1000,000	150,000	150,000		150,000	150,000	150,000	200,000	200,000
NI-RX %										
CU-RX %										
RB-RX	214,000	159,000	97,000	401,000		703,000	452,000	304,000	319,000	331,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-CCL %										
HG-INS %										
F-INS %	100,000	600,000	90,000	1200,000	1200,000	4500,000	3750,000	900,000	600,000	1500,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAE325	KAE326	KAE327	KAE328	KAE328A	KAE329	KAE330	KAE331	KAE332	KAE333
NUM. CAMPO	SR0277	SR0276	SR0264	SR0266	SR0266	SR0270	SR0282	EL0029A	EL0052	EL0050

S E A G PROJETO - NORCESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE334	KAE335	KAE336	KAE337	KAE338	KAE339	KAE340	KAE341	KAE342	KAE344
NUM. CAMPO	EL0054	EL0045	EL0044A	EL0043	EL0074A	EL0075	EL0076	EL0069	EL0072A	RS0088
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBI	SC20YBI	SC20YBII	SC20YBI	SC20YBI	SC20YBI	SC20YBI	SC20YBI	SC20YBI	SC20YBI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	05/73	05/73	05/73	05/73	06/73	07/73	06/73	06/73	06/72	05/73
LATITUDE	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 30 00 S	10 00 00 S	10 00 00 S	10 30 00 S	10 00 00 S
LONGITUDE	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00
ABCISSA - X	0332	0320	0309	0302	0540	0540	0534	0490	0533	0053
ORDENADA - Y	0310	0225	0220	0181	0430	0404	0402	0286	0295	0170
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. CCCOR.										
LARGURA RIO										
PROFUNC. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARREC.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SEC./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE334 EL0054	KAE335 EL0045	KAE336 EL0044A	KAE337 EL0043	KAE338 EL0074A	KAE339 EL0075	KAE340 EL0076	KAE341 EL0069	KAE342 EL0072A	KAE344 RS0088
PARAMETROS ANALITICOS										
FE-S %	3,000	1,500	1,000	2,000	3,000	2,000	1,500	5,000	5,000	2,000
MG-S %	0,300	0,300	-0,020	0,200	0,300	0,300	0,300	0,500	0,500	0,300
CA-S %	0,700	0,700	0,500	0,500	1,000	0,700	0,500	1,500	1,000	0,100
TI-S %	0,500	0,200	0,020	0,300	0,700	0,200	0,200	1,000	1,000	0,300
MN-S	500,000	700,000	50,000	700,000	700,000	700,000	700,000	1000,000	1000,000	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	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	700,000	700,000	70,000	700,000	1000,000	700,000	700,000	1000,000	1500,000	700,000
BE-S	5,000	5,000	10,000	2,000	3,000	3,000	2,000	1,000	2,000	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.
CO-S	5,000	NAO DET.	NAO DET.	5,000	5,000	-5,000	-5,000	7,000	7,000	NAO DET.
CR-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000
CU-S	10,000	-5,000	15,000	-5,000	5,000	-5,000	-5,000	5,000	7,000	-5,000
LA-S	150,000	70,000	NAO DET.	150,000	70,000	300,000	70,000	50,000	50,000	NAO DET.
MO-S	NAO DET.	NAO DET.	NAO DET.	5,000	-5,000	10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.
NB-S	15,000	-10,000	10,000	10,000	20,000	10,000	-10,000	10,000	10,000	15,000
NI-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	50,000	50,000	50,000	50,000	20,000	70,000	30,000	20,000	20,000	50,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	10,000	5,000	NAO DET.	5,000	5,000	5,000	5,000	10,000	10,000	-5,000
SN-S	10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-10,000	-10,000	-10,000
SR-S	NAO DET.	100,000	NAO DET.	NAO DET.	100,000	100,000	NAO DET.	100,000	200,000	NAO DET.
V-S	15,000	15,000	-10,000	15,000	15,000	10,000	15,000	20,000	20,000	-10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	200,000	70,000	30,000	70,000	50,000	70,000	30,000	50,000	30,000	30,000
ZN-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	-200,000	NAO DET.	NAO DET.
ZR-S	200,000	150,000	50,000	+1000,000	150,000	150,000	100,000	1000,000	150,000	+1000,000
NI-RX %										
CU-RX %										
RB-RX	330,000	245,000	304,000	319,000	207,000	311,000	244,000	156,000	152,000	285,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	1800,000	700,000	80,000	1200,000	180,000	800,000	275,000	325,000	250,000	425,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAE334	KAE335	KAE336	KAE337	KAE338	KAE339	KAE340	KAE341	KAE342	KAE344
NUM. CAMPO	EL0054	EL0045	EL0044A	EL0043	EL0074A	EL0075	EL0076	EL0069	EL0072A	RS0088

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE345	KAE346	KAE347	KAE348	KAE349	KAE350	KAE351	KAE352	KAE353	KAE353A
NUM. CAMPO	RS0103	RS0106A	RS0158	RS0150	RS0139A	RS0141	RS0142A	RS0144	RS0149	RS0149
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBI	SC20YBI	SC2CYBI	SC20YBI	SC20YBI	SC20YBI	SC20YBI	SC20YBI	SC20YBI	SC20YBI
BASE CART.										
BASE CART.										
ESCALA	0100	0100	01CC	0100	0100	0100	0100	0100	0100	0100
DATA	05/73	05/73	C6/73	06/73	05/73	06/73	06/73	06/73	06/73	06/73
LATITUDE	10 00 00 S	10 00 00 S	10 00 CC S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 CC S	10 00 00 S
LONGITUDE	64 30 00	64 30 00	64 30 CC	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00	64 30 00
ABCISSA - X	0086	0116	0379	0292	0285	0345	0335	0311	0359	0359
ORDENADA - Y	0286	0293	0413	0380	0169	0182	0177	0171	0264	0264
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVICSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE345 RS0103	KAE346 RS0106A	KAE347 RS0158	KAE348 RS0150	KAE349 RS0139A	KAE350 RS0141	KAE351 RS0142A	KAE352 RS0144	KAE353 RS0149	KAE353A RS0149
PARAMETROS ANALITICOS										
FE-S %	2,000	3,000	1,500	10,000	2,000	2,000	2,000	2,000	2,000	
MG-S %	0,300	1,000	0,300	1,000	0,200	0,300	0,200	0,300	0,300	
CA-S %	0,700	0,200	0,300	2,000	0,700	0,300	1,000	0,700	0,700	
TI-S %	0,300	0,700	0,200	+1,000	0,200	0,500	0,500	0,500	0,300	
MN-S	500,000	700,000	2000,000	2000,000	700,000	500,000	500,000	500,000	700,000	
AG-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	
AS-S	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.	
B-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	
BA-S	1000,000	1000,000	1000,000	1000,000	1000,000	700,000	700,000	700,000	500,000	
BE-S	2,000	-1,000	3,000	2,000	2,000	2,000	5,000	5,000	15,000	
BI-S	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.	
CO-S	-5,000	5,000	5,000	15,000	-5,000	-5,000	-5,000	-5,000	5,000	
CR-S	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	-10,000	NAO DET.	
CU-S	-5,000	NAO DET.	-5,000	30,000	NAO DET.	-5,000	-5,000	5,000	-5,000	
LA-S	20,000	70,000	50,000	100,000	100,000	150,000	200,000	150,000	100,000	
MO-S	NAO DET.	-5,000	-5,000	-5,000	NAO DET.	-5,000	-5,000	5,000	-5,000	
NB-S	10,000	10,000	10,000	20,000	10,000	10,000	10,000	10,000	15,000	
NI-S	NAO DET.	NAO DET.	NAO DET.	5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	
PB-S	50,000	50,000	70,000	20,000	50,000	70,000	50,000	50,000	100,000	
SB-S	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	20,000	5,000	NAO DET.	5,000	5,000	5,000	
SN-S	NAO DET.	-10,000	NAO DET.	NAO DET.	-10,000	-10,000	-10,000	-10,000	15,000	
SR-S	100,000	100,000	100,000	200,000	200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	
V-S	20,000	20,000	15,000	100,000	10,000	15,000	10,000	20,000	15,000	
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	
Y-S	20,000	30,000	30,000	100,000	50,000	70,000	100,000	100,000	100,000	
ZN-S	NAO DET.	NAO DET.	NAO DET.	200,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	
ZR-S	500,000	50,000	150,000	+1000,000	150,000	200,000	150,000	500,000	200,000	
NI-RX %										
CU-RX %										
RB-RX	193,000	342,000	308,000	110,000	251,000	443,000	294,000	398,000	504,000	
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-COL %										
HG-INS %										
F-INS %	400,000	1500,000	140,000	800,000	600,000	1500,000	900,000	1600,000	1100,000	700,000
S-INS %										
C-INS %										
PH										
AU-P CRG										
AU-P ANL										

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE345	KAE346	KAE347	KAE348	KAE349	KAE350	KAE351	KAE352	KAE353	KAE353A
NUM. CAMPO	RS0103	RS0106A	RS0158	RS0150	RS0139A	RS0141	RS0142A	RS0144	RS0149	RS0149

ROCHAS - AREA TOTAL

NUM. LAB.	KAE354	KAE355	KAE356	KAE357	KAE358	KAE359	KAE360	KAE361	KAE362	KAE363
NUM. CAMPO	RS0172	RS0170	RS0173A	RS0175A	EC0046	RS0045	RS0047	RS0048	CM0257	CM0255
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBI	SC20YBI	SC20YBI	SC20YBI	SC 20 VC VI	SC20VCVI I	SC20VCVI I	SC20VCVI I	SC20YBV	SC20YBV
BASE CART.										
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/73	06/73	07/73	07/73	05/74	07/72	07/72	07/72	08/74	06/74
LATITUDE	10 00 00 S	10 00 00 S	10 30 00 S	10 30 00 S	10 00 00 S	10 00 00 S	10 00 00 S	10 00 00 S	11 00 00 S	11 00 00 S
LONGITUDE	64 30 00	64 30 00	64 30 00	64 30 00	65 00 00	65 30 00	65 30 00	65 30 00	64 00 00	64 00 00
ABCISSA - X	0500	0486	0507	0581	0312	0065	0072	0005	0237	0243
ORDENADA - Y	0391	0357	0409	0437	0052	0375	0350	0289	0365	0375
UTM - LAT.										
UTM - LONG.										
MER. CENT.										
PARAMETROS DESCRITIVOS DE CAMPO										
CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	C	S	S	S	S	S
ID. GEOLOG.	AX	AX	AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA					A					
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VCL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO	KAE354 RS0172	KAE355 RS0170	KAE356 RSC173A	KAE357 RS0175A	KAE358 EC0046	KAE359 RS0045	KAE360 RS0047	KAE361 RS0048	KAE362 CM0257	KAE363 CM0255
PARAMETROS ANALITICOS DE CAMPO										
EH										
PH										
METAL TOTAL										
CODIF. LIVRE			30GGG	30GGG						
PARAMETROS ANALITICOS										
FE-S %	5,000	1,500	5,000	3,000	2,000	2,000	1,000	0,500	1,000	5,000
MG-S %	1,000	0,200	C,500	0,500	0,500	0,300	0,020	0,020	0,100	0,200
CA-S %	2,000	0,700	2,000	1,000	0,700	0,700	0,300	0,200	0,100	1,000
TI-S %	1,000	0,200	C,700	0,500	0,300	0,200	0,100	0,100	0,150	0,500
MN-S	1000,000	500,000	1000,000	700,000	700,000	700,000	3000,000	100,000	50,000	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.	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
AU-S	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.
B-S	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
BA-S	1500,000	700,000	7CC,000	700,000	1000,000	700,000	100,000	50,000	7CC,000	2000,000
BE-S	3,000	2,000	5,000	3,000	2,000	3,000	20,000	1C,000	2,000	2,000
BI-S	NAO DET.	NAO DET.	NAC 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.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
CO-S	10,000	NAO DET.	10,000	5,000	5,000	5,000	7,000	NAO DET.	NAO DET.	5,000
CR-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
CU-S	15,000	-5,000	1C,000	5,000	NAO DET.	NAO DET.	5,000	-5,000	-5,000	-5,000
LA-S	100,000	50,000	70,000	100,000	100,000	100,000	20,000	1CC,000	1CC,000	100,000
MO-S	-5,000	NAO DET.	-5,000	NAO DET.	NAO DET.	5,000	NAO DET.	NAO DET.	NAO DET.	5,000
NB-S	15,000	10,000	2C,000	15,000	10,000	10,000	20,000	15,000	-1C,000	15,000
NI-S	NAO DET.	NAO DET.	5,000	5,000	-5,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
PB-S	70,000	50,000	5C,0C0	50,000	70,000	50,000	20,000	20,000	100,000	70,000
SB-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S	15,000	5,000	15,0CC	10,000	5,000	5,000	NAO DET.	NAO DET.	NAO DET.	10,000
SN-S	-10,000	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	20,000	-10,000	NAO DET.	-10,000
SR-S	200,000	100,000	15C,000	100,000	200,000	150,000	NAO DET.	NAO DET.	NAC DET.	200,000
V-S	20,000	15,000	2C,000	15,000	20,000	10,000	-10,000	-10,000	-1C,000	10,000
W-S	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S	100,000	30,000	10C,000	70,000	20,000	50,000	70,000	70,000	50,000	100,000
ZN-S	200,000	NAO DET.	-2CC,000	NAC DET.	NAO DET.	NAC DET.	NAO DET.	NAO DET.	NAO DET.	NAC DET.
ZR-S	200,000	100,000	5CC,000	200,000	200,000	150,000	100,000	100,000	150,000	1000,000
NI-RX %										
CU-RX %										
RB-RX	136,000	247,000	13C,000	233,000	239,000	260,000	657,000	62C,000	340,000	240,000
SN-RX %										
FE-RX %										
TI-RX %										
CO-RX %										
CR-RX %										
NB-RX %										
TA-RX %										
TI-CCL %										
HG-INS %										
F-INS %	700,000	425,000	475,0CC	900,000	275,000	700,000	3500,000	3500,000	130,000	500,000

S E A G PROJETO - NOROESTE DE RONDONIA CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB.	KAE354	KAE355	KAE356	KAE357	KAE358	KAE359	KAE360	KAE361	KAE362	KAE363
NUM. CAMPO	RS0172	RS0170	RSC173A	RS0175A	EC0046	RS0045	RS0047	RS0048	CM0257	CM0255
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAE364	KAE365	KAE366	KAE367	KAE368	KAE369	KAE370	KAE371	KAE372	KAE373
NUM. CAMPO	AA0304	AA0311	VD0023	VD0037	VD0046	VD0026A	VD0030A	VD0034	VD0032	SR0246
C. CUSTO	1153	1153	1153	1153	1153	1153	1153	1153	1153	1153
S. CUSTO	310	310	310	310	310	310	310	310	310	310
BASE CART.	SC20YBV	SC20YBV	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC 20 Y	SC20VIII
BASE CART.			222					A III		
BASE CART.										
ESCALA	0100	0100	0100	0100	0100	0100	0100	0100	0100	0100
DATA	06/72	05/74	06/73	06/73	06/73	06/73	06/73	06/73	06/73	08/74
LATITUDE	11 00 00 S	09 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	10 30 00 S	09 30 00 S
LONGITUDE	64 00 00	64 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 00 00	65 30 00
ABCISSA - X	0322	0323	0224	0292	0242	0256	0246	0285	0272	0310
ORDENADA - Y	0436	0520	0384	0327	0312	0373	0354	0349	0360	0050
UTM - LAT.										
UTM - LONG.										
MER. CENT.										

PARAMETROS DESCRITIVOS DE CAMPO

CLAS. AMOST.	R	R	R	R	R	R	R	R	R	R
TIPO AMOST.	A	A	A	A	A	A	A	A	A	A
FONTE AMOST.	A	A	A	A	A	A	A	A	A	A
ROCHA REG.	S	S	S	S	S	S	S	S	S	S
ID. GEOLOG.			AX	AX	AX	AX	AX	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT	GRNT
PLUVIOSIDADE										
TIPO VEGET.										
SIT. TOPOG.										
SIT. AMOST.										
ALTITUDE										
PROF. AMOST.										
FORMA IGNEA										
SIT. ESTRUT.										
MATRIZ PREC.										
GRAU INTEMP.	B	B	B	B	B	B	B	B	B	B
TIPO ALTER.										
TIPO MINER.										
DEP. OCCOR.										
LARGURA RIO										
PROFUND. RIO										
VELOC. CORR.										
NIVEL AGUA										
AREA DRENAG.										
TURB. AGUA										
POS. COLETA										
COR AGUA										
GRAU ARRED.										
VOL. ORIGIN.										
PESO CONC.										
GRANULOMET.										
TEXT. SEDIM.										
COR SED./SL.										
HORIZ. SOLO										
TIPO SOLO										
AMB. BIOTICO										

S E A G — PROJETO - NOROESTE DE RONDONIA — CENTRO DE CUSTO - 1153.310

ROCHAS - AREA TOTAL

NUM. LAB. / NUM. CAMPO		KAE364 AA0304	KAE365 AA0311	KAE366 VD0023	KAE367 VD0037	KAE368 VD0046	KAE369 VD0026A	KAE370 VD0030A	KAE371 VD0034	KAE372 VD0032	KAE373 SR0246
PARAMETROS ANALITICOS											
FE-S	%	2,000	0,700	5,000	5,000	1,500	2,000	2,000	2,000	1,500	1,000
MG-S	%	0,100	0,200	3,000	3,000	0,500	1,000	0,500	1,000	0,700	0,020
CA-S	%	0,500	3,000	3,000	2,000	0,500	1,000	0,700	1,000	1,000	0,300
TI-S	%	0,500	0,150	1,000	1,000	0,150	0,500	0,500	0,500	0,500	0,050
MN-S		500,000	500,000	1000,000	1000,000	700,000	700,000	1000,000	700,000	500,000	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.	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		NAO DET.	-10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000
BA-S		700,000	700,000	1500,000	1500,000	300,000	1000,000	700,000	700,000	700,000	50,000
BE-S		2,000	5,000	2,000	2,000	2,000	2,000	3,000	5,000	3,000	50,000
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.
CO-S		NAO DET.	NAO DET.	10,000	10,000	5,000	5,000	5,000	5,000	-5,000	-5,000
CR-S		NAO DET.	NAO DET.	20,000	20,000	10,000	15,000	10,000	10,000	10,000	10,000
CU-S		-5,000	-5,000	10,000	10,000	NAO DET.	5,000	-5,000	-5,000	50,000	NAO DET.
LA-S		150,000	20,000	100,000	100,000	50,000	150,000	70,000	200,000	100,000	NAO DET.
MO-S		-5,000	NAO DET.	7,000	5,000	5,000	-5,000	NAO DET.	NAO DET.	-5,000	NAO DET.
NB-S		15,000	-10,000	15,000	15,000	-10,000	-10,000	-10,000	-10,000	-10,000	20,000
NI-S		NAO DET.	NAO DET.	10,000	7,000	-5,000	5,000	-5,000	-5,000	NAO DET.	NAO DET.
PB-S		100,000	15,000	50,000	70,000	100,000	50,000	70,000	50,000	30,000	200,000
SB-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
SC-S		5,000	NAO DET.	15,000	15,000	-5,000	5,000	5,000	-5,000	-5,000	NAO DET.
SN-S		-10,000	NAO DET.	-10,000	-10,000	-10,000	-10,000	NAO DET.	-10,000	NAO DET.	15,000
SR-S		NAO DET.	500,000	300,000	200,000	100,000	150,000	150,000	150,000	100,000	NAO DET.
V-S		-10,000	10,000	70,000	70,000	-10,000	30,000	20,000	20,000	20,000	-10,000
W-S		NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
Y-S		100,000	10,000	70,000	50,000	30,000	20,000	20,000	50,000	20,000	70,000
ZN-S		NAO DET.	NAO DET.	INTERFER.	INTERFER.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.	NAO DET.
ZR-S		+1000,000	50,000	1000,000	1000,000	100,000	700,000	300,000	200,000	300,000	100,000
NI-RX	%										
CU-RX	%										
RB-RX		441,000	187,000	206,000	233,000	354,000	279,000	297,000	320,000	308,000	637,000
SN-RX	%										
FE-RX	%										
TI-RX	%										
CO-RX	%										
CR-RX	%										
NB-RX	%										
TA-RX	%										
CU-AA											
PB-AA											
ZN-AA				206,000							
AG-AA											
CO-AA											
NI-AA											
BI-AA											
CD-AA											
TE-AA											
AU-AA											

ROCHAS - AREA TOTAL

NUM. LAB.	KAE364	KAE365	KAE366	KAE367	KAE368	KAE369	KAE370	KAE371	KAE372	KAE373
NUM. CAMPO	AA0304	AA0311	VDC023	VD0037	VD0046	VD0026A	VD0030A	VD0034	VD0032	SR0246
TI-CCL %										
HG-INS %										
F-INS %	500,000	150,000	700,000	600,000	250,000	325,000	225,000	425,000	450,000	800,000
S-INS %										
C-INS %										
PH										
AU-P ORG										
AU-P ANL										

ROCHAS - AREA TOTAL

NUM. LAB.	KAE374	KAE374A	KAE541
NUM. CAMPO	SR0241	SR0241	ELCC76A
C. CUSTO	1153	1153	1153
S. CUSTO	310	310	310
BASE CART.	SC20VIII	SC20VIII	SC2CY8I
BASE CART.			
BASE CART.			
ESCALA	0100	0100	0100
DATA	12/74	12/72	C6/72
LATITUDE	09 30 00 S	09 30 00 S	10 00 00 S
LONGITUDE	65 30 00	65 30 00	64 30 00
ABCISSA - X	0392	0392	C534
ORDENADA - Y	0205	0205	0402
UTM - LAT.			
UTM - LONG.			
MER. CENT.			
PARAMETROS DESCRITIVOS DE CAMPO			
CLAS. AMOST.	R	R	R
TIPO AMOST.	A	A	A
FONTE AMOST.	A	A	A
ROCHA REG.	S	S	S
IC. GEOLOG.	AX	AX	AX
MAT. COLET.	GRNT	GRNT	GRNT
PLUVIOSIDADE			
TIPO VEGET.			
SIT. TOPOG.			
SIT. AMOST.			
ALTITUDE			
PROF. AMOST.			
FORMA IGNEA			
SIT. ESTRUT.			
MATRIZ PREC.			
GRAU INTEMP.	B	B	B
TIPO ALTER.			
TIPO MINER.			
DEP. OCCOR.			
LARGURA RIO			
PROFUND. RIO			
VELOC. CORR.			
NIVEL AGUA			
AREA DRENAG.			
TURB. AGUA			
POS. COLETA			
COR AGUA			
GRAU ARREC.			
VOL. ORIGIN.			
PESO CONC.			
GRANULOMET.			
TEXT. SEDIM.			
COR SED./SL.			
HORIZ. SOLO			
TIPO SOLO			
AMB. BIOTICO			

ROCHAS - AREA TOTAL

NUM. LAB.	KAE374	KAE374A	KAE541
NUM. CAMPO	SR0241	SR0241	ELC076A
PARAMETROS ANALITICOS			
FE-S %	1,500		2,CCC
MG-S %	0,150		C,500
CA-S %	0,700		C,700
TI-S %	0,300		C,200
MN-S	700,000		50C,000
AG-S	NAO DET.		NAO DET.
AS-S	NAO DET.		NAO DET.
AU-S	NAO DET.		NAO DET.
B-S	-10,000		NAO DET.
BA-S	500,000		5CC,CCC
BE-S	7,000		2,000
BI-S	NAO DET.		NAO DET.
CD-S	NAO DET.		NAO DET.
CO-S	-5,000		5,000
CR-S	10,000		-1C,CCC
CU-S	NAO DET.		-5,000
LA-S	100,000		5C,CCC
MO-S	5,000		7,000
NB-S	20,000		1C,000
NI-S	NAO DET.		-5,CCC
PB-S	70,000		5C,000
SB-S	NAO DET.		NAO DET.
SC-S	-5,000		5,000
SN-S	-10,000		NAO DET.
SR-S	-100,000		1CC,000
V-S	-10,000		1C,CCC
W-S	NAO DET.		NAO DET.
Y-S	150,000		3C,CCC
ZN-S	NAO DET.		NAO DET.
ZR-S	1000,000		2CC,000
NI-RX %			
CU-RX %			
RB-RX	402,000		324,000
SN-RX %			
FE-RX %			
TI-RX %			
CO-RX %			
CR-RX %			
NB-RX %			
TA-RX %			
TI-COL %			
HG-INS %			
F-INS %	900,000	900,CCC	
S-INS %			
C-INS %			
PH			
AU-P ORG			
AU-P ANL			

ROCHAS - AREA TOTAL

NUM. LAB.	KAE374	KAE374A	KAE541
NUM. CAMPO	SR0241	SR0241	ELC076A