

PDL lab data file: P7049-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7049

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "SAMPLE L79+00E 43+00N LISTED BUT SAMPLE L79+00E 43+20N RECEIVED INSTEAD"  
 "AU WILL BE FIRE ASSAY RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2HRS	1.0-1000	FLUORIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	NA <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESIDUE



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
080808	L49+00E	71+80N	7049	29	75	13	12	11	10	11	11	11
080808	L49+00E	72+20N	7049	20	64	11	11	11	11	11	11	11
080808	L49+00E	72+60N	7049	16	110	11	13	11	11	11	11	11
080808	L49+00E	73+00N	7049	15	49	13	7	11	11	11	11	11
080808	L49+00E	73+40N	7049	30	47	10	6	11	11	11	11	11
080808	L49+00E	73+80N	7049	16	70	11	11	11	11	11	11	11
080808	L49+00E	74+20N	7049	47	70	11	11	11	11	11	11	11
080808	L49+00E	74+60N	7049	14	47	11	11	11	11	11	11	11
080808	L49+00E	75+00N	7049	14	55	11	11	11	11	11	11	11
080808	L49+00E	75+00N*	7049	13	88	7	6	11	11	11	11	11
080808	L49+10E	66+20N	7049	161	107	7	6	11	11	11	11	11
080808	L49+10E	71+80N	7049	35	47	7	6	11	11	11	11	11
080808	L50+00E	63+00N	7049	63	66	7	6	11	11	11	11	11
080808	L50+00E	63+40N	7049	63	77	7	6	11	11	11	11	11
080808	L50+00E	63+80N	7049	64	98	1	6	11	11	11	11	11
080808	L50+00E	64+20N	7049	64	78	7	6	11	11	11	11	11
080808	L50+00E	65+00N	7049	65	85	7	6	11	11	11	11	11
080808	L50+00E	65+40N	7049	65	91	7	6	11	11	11	11	11
080808	L50+00E	65+80N	7049	65	99	7	6	11	11	11	11	11
080808	L50+00E	66+20N	7049	66	103	7	6	11	11	11	11	11
080808	L50+00E	66+60N	7049	66	113	7	6	11	11	11	11	11
080808	L50+00E	67+00N	7049	67	148	7	6	11	11	11	11	11
080808	L50+00E	67+40N	7049	67	137	7	6	11	11	11	11	11
080808	L50+00E	67+80N	7049	68	188	7	6	11	11	11	11	11
080808	L50+00E	68+20N	7049	68	143	7	6	11	11	11	11	11
080808	L50+00E	68+60N	7049	69	20	7	6	11	11	11	11	11
080808	L50+00E	69+00N*	7049	69	21	7	6	11	11	11	11	11
080808	L50+00E	69+40N	7049	69	33	7	6	11	11	11	11	11
080808	L50+00E	69+80N	7049	70	22	7	6	11	11	11	11	11
080808	L50+00E	70+20N	7049	70	32	7	6	11	11	11	11	11
080808	L50+00E	70+60N	7049	71	33	7	6	11	11	11	11	11
080808	L50+00E	71+00N	7049	71	44	7	6	11	11	11	11	11
080808	L50+00E	71+40N	7049	71	54	7	6	11	11	11	11	11
080808	L50+00E	71+80N	7049	72	40	7	6	11	11	11	11	11
080808	L50+00E	72+20N	7049	72	33	7	6	11	11	11	11	11
080808	L50+00E	72+60N	7049	72	43	7	6	11	11	11	11	11
080808	L50+00E	73+00N*	7049	73	44	7	6	11	11	11	11	11
080808	L50+00E	73+40N	7049	73	19	7	6	11	11	11	11	11
080808	L50+00E	73+80N	7049	73	15	7	6	11	11	11	11	11
080808	L50+00E	74+20N	7049	74	24	7	6	11	11	11	11	11
080808	L50+00E	74+60N	7049	74	13	7	6	11	11	11	11	11
080808	L50+00E	75+00N	7049	75	11	7	6	11	11	11	11	11
080808	L50+10E	67+80N	7049	67	12	7	6	11	11	11	11	11
080808	L50+10E	74+20N	7049	74	14	7	6	11	11	11	11	11
080808	L50+10E	63+00N	7049	63	33	7	6	11	11	11	11	11
080808	STD P	7049	126	97	10	22	7	11	11	11	11	11
080808	L51+00E	63+40N	7049	63	85	7	6	11	11	11	11	11
080808	L51+00E	63+80N	7049	63	76	7	6	11	11	11	11	11
080808	L51+00E	64+20N	7049	64	22	7	6	11	11	11	11	11
080808	L51+00E	65+00N	7049	65	11	7	6	11	11	11	11	11
080808	L51+00E	65+40N	7049	65	11	7	6	11	11	11	11	11
080808	L51+00E	65+80N	7049	65	119	7	6	11	11	11	11	11
080808	L51+00E	66+20N	7049	66	80	7	6	11	11	11	11	11
080808	L51+00E	66+60N	7049	66	46	7	6	11	11	11	11	11
080808	STD P	7049	116	91	10	25	7	11	11	11	11	11

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
7049	7049	7049	44	6	1	12						
7050	7050	7050	24	4	1	11						
7051	7051	7051	21	3	1	10						
7052	7052	7052	22	4	1	11						
7053	7053	7053	23	5	1	12						
7054	7054	7054	24	6	1	13						
7055	7055	7055	25	7	1	14						
7056	7056	7056	26	8	1	15						
7057	7057	7057	27	9	1	16						
7058	7058	7058	28	10	1	17						
7059	7059	7059	29	11	1	18						
7060	7060	7060	30	12	1	19						
7061	7061	7061	31	13	1	20						
7062	7062	7062	32	14	1	21						
7063	7063	7063	33	15	1	22						
7064	7064	7064	34	16	1	23						
7065	7065	7065	35	17	1	24						
7066	7066	7066	36	18	1	25						
7067	7067	7067	37	19	1	26						
7068	7068	7068	38	20	1	27						
7069	7069	7069	39	21	1	28						
7070	7070	7070	40	22	1	29						
7071	7071	7071	41	23	1	30						
7072	7072	7072	42	24	1	31						
7073	7073	7073	43	25	1	32						
7074	7074	7074	44	26	1	33						
7075	7075	7075	45	27	1	34						
7076	7076	7076	46	28	1	35						
7077	7077	7077	47	29	1	36						
7078	7078	7078	48	30	1	37						
7079	7079	7079	49	31	1	38						
7080	7080	7080	50	32	1	39						
7081	7081	7081	51	33	1	40						
7082	7082	7082	52	34	1	41						
7083	7083	7083	53	35	1	42						
7084	7084	7084	54	36	1	43						
7085	7085	7085	55	37	1	44						
7086	7086	7086	56	38	1	45						
7087	7087	7087	57	39	1	46						
7088	7088	7088	58	40	1	47						
7089	7089	7089	59	41	1	48						
7090	7090	7090	60	42	1	49						
7091	7091	7091	61	43	1	50						
7092	7092	7092	62	44	1	51						
7093	7093	7093	63	45	1	52						
7094	7094	7094	64	46	1	53						
7095	7095	7095	65	47	1	54						
7096	7096	7096	66	48	1	55						
7097	7097	7097	67	49	1	56						
7098	7098	7098	68	50	1	57						
7099	7099	7099	69	51	1	58						
7100	7100	7100	70	52	1	59						
7101	7101	7101	71	53	1	60						
7102	7102	7102	72	54	1	61						
7103	7103	7103	73	55	1	62						
7104	7104	7104	74	56	1	63						
7105	7105	7105	75	57	1	64						
7106	7106	7106	76	58	1	65						
7107	7107	7107	77	59	1	66						
7108	7108	7108	78	60	1	67						
7109	7109	7109	79	61	1	68						
7110	7110	7110	80	62	1	69						
7111	7111	7111	81	63	1	70						
7112	7112	7112	82	64	1	71						
7113	7113	7113	83	65	1	72						
7114	7114	7114	84	66	1	73						
7115	7115	7115	85	67	1	74						
7116	7116	7116	86	68	1	75						
7117	7117	7117	87	69	1	76						
7118	7118	7118	88	70	1	77						
7119	7119	7119	89	71	1	78						
7120	7120	7120	90	72	1	79						
7121	7121	7121	91	73	1	80						
7122	7122	7122	92	74	1	81						
7123	7123	7123	93	75	1	82						
7124	7124	7124	94	76	1	83						
7125	7125	7125	95	77	1	84						
7126	7126	7126	96	78	1	85						
7127	7127	7127	97	79	1	86						
7128	7128	7128	98	80	1	87						
7129	7129	7129	99	81	1	88						
7130	7130	7130	100	82	1	89						



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
8200000000	L533+800N	7049	63	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	64	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	65	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	66	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	67	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	68	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	69	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	70	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	71	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	72	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	73	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	74	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	75	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	76	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	77	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	78	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	79	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	80	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	81	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	82	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	83	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	84	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	85	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	86	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	87	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	88	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	89	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	90	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	91	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	92	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	93	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	94	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	95	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	96	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	97	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	98	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	99	120	1	11	11	11	11	11	11	11
8200000000	L533+800N	7049	100	120	1	11	11	11	11	11	11	11



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
080808	44+800N	7049	51	7	1	2	^	^	1	^	^	^
080808	44+800N	7049	56	9	1	19	^	^	1	^	^	^
080808	45+200N	7049	45	11	1	18	^	^	1	^	^	^
080808	45+600N	7049	27	11	1	18	^	^	1	^	^	^
080808	46+000N	7049	64	11	1	24	^	^	1	^	^	^
080808	46+400N	7049	22	11	1	18	^	^	1	^	^	^
080808	46+800N	7049	31	11	1	18	^	^	1	^	^	^
080808	47+200N	7049	37	11	1	18	^	^	1	^	^	^
080808	47+600N	7049	30	11	1	18	^	^	1	^	^	^
080808	47+600N*	7049	35	11	1	17	^	^	1	^	^	^
080808	48+000N	7049	41	11	1	17	^	^	1	^	^	^
080808	48+400N	7049	6	11	1	16	^	^	1	^	^	^
080808	48+800N	7049	7	11	1	14	^	^	1	^	^	^
080808	49+200N	7049	24	11	1	15	^	^	1	^	^	^
080808	49+600N	7049	47	11	1	19	^	^	1	^	^	^
080808	50+000N	7049	6	11	1	14	^	^	1	^	^	^
080808	50+400N	7049	5	11	1	15	^	^	1	^	^	^
080808	50+800N	7049	5	11	1	15	^	^	1	^	^	^
080808	51+200N	7049	8	11	1	17	^	^	1	^	^	^
080808	51+200N	7049	8	11	1	17	^	^	1	^	^	^
080808	52+000N	7049	3	11	1	10	^	^	1	^	^	^
080808	52+400N	7049	10	11	1	13	^	^	1	^	^	^
080808	52+800N	7049	17	11	1	18	^	^	1	^	^	^
080808	40+000N	7049	10	11	1	13	^	^	1	^	^	^
080808	41+200N	7049	3	11	1	10	^	^	1	^	^	^
080808	42+400N	7049	5	11	1	15	^	^	1	^	^	^
080808	42+800N	7049	26	11	1	16	^	^	1	^	^	^
080808	43+200N*	7049	7	11	1	17	^	^	1	^	^	^
080808	43+600N	7049	6	11	1	14	^	^	1	^	^	^
080808	44+000N	7049	3	11	1	14	^	^	1	^	^	^
080808	44+400N	7049	17	11	1	17	^	^	1	^	^	^
080808	44+800N	7049	14	11	1	15	^	^	1	^	^	^
080808	45+200N	7049	8	11	1	19	^	^	1	^	^	^
080808	46+000N	7049	6	11	1	19	^	^	1	^	^	^
080808	46+400N	7049	11	11	1	21	^	^	1	^	^	^
080808	46+800N	7049	6	11	1	15	^	^	1	^	^	^
080808	49+200N	7049	3	11	1	13	^	^	1	^	^	^
080808	49+200N	7049	3	11	1	13	^	^	1	^	^	^
080808	49+600N	7049	1	11	1	10	^	^	1	^	^	^
080808	50+000N	7049	1	11	1	10	^	^	1	^	^	^
080808	50+400N	7049	1	11	1	15	^	^	1	^	^	^
080808	50+800N	7049	1	11	1	15	^	^	1	^	^	^
080808	51+000N	7049	1	11	1	15	^	^	1	^	^	^
080808	51+400N	7049	1	11	1	15	^	^	1	^	^	^
080808	51+800N	7049	1	11	1	15	^	^	1	^	^	^
080808	52+000N	7049	1	11	1	15	^	^	1	^	^	^
080808	52+400N	7049	1	11	1	15	^	^	1	^	^	^
080808	52+800N	7049	1	11	1	15	^	^	1	^	^	^

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
82E9W	L82+COE	53+20N	7049	16	81	9	26	<0.2	<0.01	<2	<20	<10
82E9W	L82+COE	53+60N	7049	10	50	7	17	<0.2	<0.01	<2	<20	<10
82E9W	L82+COE	54+60N	7049	12	1009	8	19	<0.2	<0.01	<2	<20	<10
82E9W	L82+COE	54+40N	7049	67	88	14	38	<0.2	<0.01	<2	<20	<10
82E9W	L82+COE	54+80N	7049	23	75	9	19	<0.2	<0.01	<2	<20	<10
82E9W	L82+COE	55+20N	7049	22	96	11	19	<0.2	<0.01	<2	<20	<10
82E9W	L82+COE	55+20N*	7049	21	94	11	19	<0.2	<0.01	<2	<20	<10
test	STD V	7049							4450			
test	STD V	7049							4430			
test	STD V	7049							4430			
test	STD V	7049							4420			
test	STD V	7049							4420			
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test	STD V	7049							4430			
test	STD V	7049							4430			
test	STD V	7049							4430			
test	STD V	7049							4430			
test	STD PT-PD	7049									1220	4450
test	STD PT-PD	7049									1500	4620

END OF LISTING - 387 RECORDS PRINTED  
 GCLIST RUN AT: 12:59:12

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	275	0	0	0	330
AU	3	323	0	0	0	327
AS	0	298	0	0	0	330
PT	3	315	0	0	0	327
PD	3	317	0	0	0	327

57 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	330	0	82E9W	82E9W		
SAMP	330	0	L48+00E	L82+00E		
PROJ	330	0	7049	7049		
AG	330	0	.10	.80	.13	.09
AS	330	0	.50	24.00	.81	1.67
AU	327	0	.01	.05	.01	.00
CU	330	0	8.00	650.00	60.59	70.59
NI	330	0	4.00	109.00	23.05	19.20
PB	330	0	4.00	27.00	9.06	2.77
PD	327	0	.01	200.00	2.28	16.94
PT	327	0	.01	160.00	1.92	12.41
V	330	0	60.00	410.00	119.33	66.96
ZN	330	0	20.00	1390.00	86.11	81.85

END OF GCHSCAN: DATE: 87-06-10 time: 12-59-12 330 RECORDS PROCESSED

PDL lab data file: P7050-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: B PINSENT  
 LAB PROJECT NO: 7050

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "AU WILL BE ASSAYED BY MET LAB IN PPM; L72+00E 51+20N LISTED BUT NOT RECEIVED"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT.G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	Na <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
0022E9W	L40+00N	70500	130	96	11	19	^	^	16	^	^	^
0022E9W	L40+40N	70500	135	100	11	19	^	^	12	^	^	^
0022E9W	L40+80N	70500	46	55	9	16	^	^	20	^	^	^
0022E9W	L40+00N	70500	20	17	20	20	^	^	15	^	^	^
0022E9W	L40+40N	70500	176	197	17	17	^	^	52	^	^	^
0022E9W	L40+80N	70500	89	148	17	17	^	^	20	^	^	^
0022E9W	L40+00N	70500	158	98	10	14	^	^	8	^	^	^
0022E9W	L40+40N	70500	20	9	1	9	^	^	0	^	^	^
0022E9W	L40+80N	70500	20	9	1	9	^	^	0	^	^	^
0022E9W	STP	70500	132	100	10	20	^	^	^	^	^	^
0022E9W	L40+00N	70500	13	44	7	9	^	^	7	^	^	^
0022E9W	L40+40N	70500	20	54	7	9	^	^	0	^	^	^
0022E9W	L40+80N	70500	190	11	7	6	^	^	28	^	^	^
0022E9W	L40+00N	70500	186	126	6	6	^	^	1	^	^	^
0022E9W	L40+40N	70500	212	109	6	6	^	^	3	^	^	^
0022E9W	L40+80N	70500	213	116	8	6	^	^	28	^	^	^
0022E9W	L40+00N	70500	193	123	8	9	^	^	7	^	^	^
0022E9W	L40+40N	70500	233	136	7	9	^	^	10	^	^	^
0022E9W	L40+80N	70500	149	11	6	6	^	^	1	^	^	^
0022E9W	L40+00N	70500	67	77	8	4	^	^	2	^	^	^
0022E9W	L40+40N	70500	134	22	5	5	^	^	1	^	^	^
0022E9W	L40+80N	70500	181	63	7	4	^	^	1	^	^	^
0022E9W	L40+00N	70500	120	3	7	4	^	^	2	^	^	^
0022E9W	L40+40N	70500	356	10	7	4	^	^	0	^	^	^
0022E9W	L40+80N	70500	175	41	1	5	^	^	1	^	^	^
0022E9W	L40+00N	70500	51	64	2	1	^	^	3	^	^	^
0022E9W	L40+40N	70500	166	1	2	1	^	^	0	^	^	^
0022E9W	L40+80N	70500	112	1	0	3	^	^	0	^	^	^
0022E9W	STP	70500	112	1	0	3	^	^	0	^	^	^
0022E9W	L40+00N	70500	46	88	0	6	^	^	1	^	^	^
0022E9W	L40+40N	70500	167	126	0	5	^	^	1	^	^	^
0022E9W	L40+80N	70500	150	125	0	5	^	^	0	^	^	^
0022E9W	L41+00N	70500	140	132	0	8	^	^	3	^	^	^
0022E9W	L41+40N	70500	33	165	0	8	^	^	2	^	^	^
0022E9W	L41+80N	70500	53	50	0	0	^	^	0	^	^	^
0022E9W	L41+00N	70500	11	116	0	0	^	^	1	^	^	^
0022E9W	L41+40N	70500	45	8	0	0	^	^	2	^	^	^
0022E9W	L41+80N	70500	50	9	0	0	^	^	1	^	^	^
0022E9W	L41+00N	70500	68	74	0	7	^	^	7	^	^	^
0022E9W	L41+40N	70500	85	21	0	6	^	^	1	^	^	^
0022E9W	L41+80N	70500	46	2	0	2	^	^	6	^	^	^
0022E9W	L41+00N	70500	82	14	0	6	^	^	1	^	^	^
0022E9W	L41+40N	70500	108	77	0	7	^	^	1	^	^	^
0022E9W	L41+80N	70500	98	74	0	9	^	^	0	^	^	^
0022E9W	STP	70500	120	88	0	9	^	^	0	^	^	^
0022E9W	L41+00N	70500	20	22	0	8	^	^	7	^	^	^
0022E9W	L41+40N	70500	185	12	0	8	^	^	2	^	^	^
0022E9W	L41+80N	70500	107	66	0	3	^	^	9	^	^	^
0022E9W	L41+00N	70500	199	11	0	3	^	^	1	^	^	^
0022E9W	L41+40N	70500	29	13	0	9	^	^	2	^	^	^
0022E9W	L41+80N	70500	29	6	0	1	^	^	2	^	^	^
0022E9W	L41+00N	70500	105	143	0	7	^	^	2	^	^	^
0022E9W	L41+40N	70500	23	72	0	4	^	^	0	^	^	^
0022E9W	L41+80N	70500	86	140	0	4	^	^	0	^	^	^
0022E9W	STP	70500	130	86	9	9	^	^	3	^	^	^

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
82E9W	L41+00E	72+20N	7050	199-	105	10	65	000	210	22	20	10
82E9W	L41+00E	72+60N	7050	17	1082	100	2	000	90	22	20	10
82E9W	L41+00E	73+00N	7050	70	108	100	2	000	1200	22	20	10
82E9W	L41+00E	73+40N	7050	275-	195-	143	2	000	2600	22	20	10
82E9W	L41+00E	73+80N	7050	30	70	140	1	000	1100	22	20	10
82E9W	L41+00E	74+20N	7050	50	20	160	1	000	1300	22	20	10
82E9W	L41+00E	74+60N	7050	25	20	170	1	000	900	22	20	10
82E9W	L41+00E	75+00N	7050	11	20	180	1	000	000	22	20	10
82E9W	L41+10E	68+60N	7050	20	11	190	1	000	310	22	20	10
82E9W	L41+10E	68+60N*	7050	11	11	200	1	000	000	22	20	10
82E9W	L42+00E	63+00N	7050	33	11	210	1	000	370	22	20	10
82E9W	L42+00E	63+40N	7050	08	11	220	1	000	400	22	20	10
82E9W	L42+00E	63+80N	7050	16	11	230	1	000	300	22	20	10
82E9W	L42+00E	64+20N	7050	16	11	240	1	000	100	22	20	10
82E9W	L42+00E	64+60N	7050	29	11	250	1	000	300	22	20	10
82E9W	L42+00E	65+00N	7050	16	11	260	1	000	900	22	20	10
82E9W	L42+00E	65+40N	7050	11	11	270	1	000	000	22	20	10
82E9W	L42+00E	65+80N	7050	11	11	280	1	000	000	22	20	10
82E9W	L42+00E	66+20N	7050	12	11	290	1	000	190	22	20	10
82E9W	L42+00E	66+20N*	7050	12	11	300	1	000	000	22	20	10
82E9W	L42+00E	66+60N	7050	8	11	310	1	000	200	22	20	10
82E9W	L42+00E	66+60N	7050	8	11	320	1	000	400	22	20	10
82E9W	L42+00E	67+00N	7050	0	11	330	1	000	000	22	20	10
82E9W	L42+00E	67+40N	7050	0	11	340	1	000	270	22	20	10
82E9W	L42+00E	67+80N	7050	0	11	350	1	000	500	22	20	10
82E9W	L42+00E	68+20N	7050	13	11	360	1	000	230	22	20	10
82E9W	L42+00E	68+60N	7050	13	11	370	1	000	000	22	20	10
82E9W	L42+00E	69+00N	7050	15	11	380	1	000	260	22	20	10
82E9W	L42+00E	69+40N	7050	7	11	390	1	000	150	22	20	10
82E9W	L42+00E	69+80N	7050	9	11	400	1	000	200	22	20	10
82E9W	L42+00E	70+20N	7050	12	11	410	1	000	000	22	20	10
82E9W	L42+00E	70+60N	7050	7	11	420	1	000	200	22	20	10
82E9W	L42+00E	71+00N	7050	28	11	430	1	000	170	22	20	10
82E9W	L42+00E	71+40N	7050	16	11	440	1	000	1200	22	20	10
82E9W	L42+00E	71+80N	7050	5	11	450	1	000	700	22	20	10
82E9W	L42+00E	72+20N	7050	5	11	460	1	000	000	22	20	10
82E9W	L42+00E	72+60N	7050	11	11	470	1	000	180	22	20	10
82E9W	L42+00E	73+00N	7050	12	11	480	1	000	000	22	20	10
82E9W	L42+00E	73+40N*	7050	24	11	490	1	000	1100	22	20	10
82E9W	L42+00E	73+80N	7050	3	11	500	1	000	900	22	20	10
82E9W	L42+00E	74+20N	7050	9	11	510	1	000	700	22	20	10
82E9W	L42+00E	74+60N	7050	5	11	520	1	000	000	22	20	10
82E9W	L42+00E	75+00N	7050	8	11	530	1	000	1600	22	20	10
82E9W	L42+10E	68+20N	7050	3	11	540	1	000	2300	22	20	10
82E9W	L43+00E	63+00N	7050	0	11	550	1	000	000	22	20	10
82E9W	L43+00E	63+40N	7050	0	11	560	1	000	000	22	20	10
82E9W	L43+00E	63+80N*	7050	0	11	570	1	000	000	22	20	10
82E9W	L43+00E	64+20N	7050	0	11	580	1	000	000	22	20	10
82E9W	L43+00E	64+60N	7050	18	11	590	1	000	000	22	20	10
82E9W	L43+00E	65+00N	7050	16	11	600	1	000	000	22	20	10
82E9W	L43+00E	65+40N	7050	3	11	610	1	000	000	22	20	10
82E9W	L43+00E	65+80N	7050	1	11	620	1	000	000	22	20	10
82E9W	L43+00E	66+20N	7050	15	11	630	1	000	2400	22	20	10
82E9W	L43+00E	66+60N	7050	9	11	640	1	000	000	22	20	10
82E9W	L43+00E	66+60N	7050	2	11	650	1	000	000	22	20	10
82E9W	L43+00E	67+00N	7050	26	11	660	1	000	000	22	20	10
82E9W	L43+00E	67+40N	7050	7	11	670	1	000	3600	22	20	10
82E9W	L43+00E	67+40N	7050	2	11	680	1	000	000	22	20	10



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
8822E99W	L43+COE	67+80N	7050	268	15	57	^	^	27	^	^	^
8822E99W	L43+COE	68+20N	7050	255	7	46	^	^	25	^	^	^
8822E99W	L43+COE	68+60N	7050	205	12	71	^	^	32	^	^	^
8822E99W	L43+COE	69+00N	7050	264	14	77	^	^	32	^	^	^
8822E99W	L43+COE	69+40N	7050	146	14	88	^	^	22	^	^	^
8822E99W	L43+COE	69+80N	7050	91	15	55	^	^	23	^	^	^
8822E99W	L43+COE	70+20N	7050	75	15	55	^	^	17	^	^	^
8822E99W	L43+COE	70+60N	7050	70	8	55	^	^	16	^	^	^
8822E99W	L43+COE	71+00N	7050	26	8	55	^	^	9	^	^	^
8822E99W	L43+COE	71+40N*	7050	26	8	55	^	^	9	^	^	^
8822E99W	L43+COE	71+80N	7050	17	7	55	^	^	8	^	^	^
8822E99W	L43+COE	72+20N	7050	10	7	55	^	^	7	^	^	^
8822E99W	L43+COE	72+60N	7050	12	7	55	^	^	7	^	^	^
8822E99W	L43+COE	73+00N	7050	17	7	55	^	^	7	^	^	^
8822E99W	L43+COE	73+40N	7050	26	7	55	^	^	9	^	^	^
8822E99W	L43+COE	73+80N	7050	20	5	55	^	^	7	^	^	^
8822E99W	L43+COE	74+20N	7050	7	5	55	^	^	7	^	^	^
8822E99W	L43+COE	74+60N*	7050	7	6	55	^	^	7	^	^	^
8822E99W	L43+COE	75+00N	7050	7	7	57	^	^	8	^	^	^
8822E99W	L44+COE	63+00N	7050	240	1	77	^	^	31	^	^	^
8822E99W	L44+COE	63+40N	7050	101	1	77	^	^	12	^	^	^
8822E99W	L44+COE	63+80N	7050	22	6	77	^	^	12	^	^	^
8822E99W	L44+COE	64+20N	7050	81	6	77	^	^	14	^	^	^
8822E99W	L44+COE	64+60N	7050	130	1	77	^	^	23	^	^	^
8822E99W	L44+COE	65+00N	7050	210	1	77	^	^	35	^	^	^
8822E99W	L44+COE	65+40N	7050	88	6	76	^	^	16	^	^	^
8822E99W	L44+COE	65+80N	7050	103	1	55	^	^	18	^	^	^
8822E99W	L44+COE	66+20N	7050	133	1	11	^	^	22	^	^	^
8822E99W	L44+COE	66+60N	7050	55	2	11	^	^	18	^	^	^
8822E99W	L44+COE	67+00N	7050	205	1	11	^	^	23	^	^	^
8822E99W	L44+COE	67+40N	7050	221	1	11	^	^	40	^	^	^
8822E99W	L44+COE	67+80N	7050	188	1	11	^	^	30	^	^	^
8822E99W	L44+COE	68+20N	7050	182	1	11	^	^	31	^	^	^
8822E99W	L44+COE	68+60N	7050	168	1	11	^	^	0	^	^	^
8822E99W	L44+COE	69+00N	7050	177	1	11	^	^	0	^	^	^
8822E99W	L44+COE	69+40N	7050	150	1	11	^	^	25	^	^	^
8822E99W	L44+COE	70+80N	7050	76	1	11	^	^	19	^	^	^
8822E99W	L44+COE	70+20N	7050	270	1	11	^	^	10	^	^	^
8822E99W	L44+COE	70+60N	7050	770	1	11	^	^	20	^	^	^
8822E99W	L44+COE	71+00N	7050	67	1	11	^	^	16	^	^	^
8822E99W	L44+COE	71+40N	7050	76	3	11	^	^	15	^	^	^
8822E99W	L44+COE	71+80N	7050	47	6	11	^	^	12	^	^	^
8822E99W	L44+COE	72+20N	7050	46	6	11	^	^	17	^	^	^
8822E99W	L44+COE	72+60N	7050	67	6	11	^	^	13	^	^	^
8822E99W	L44+COE	72+60N*	7050	68	5	11	^	^	13	^	^	^
8822E99W	L44+COE	73+00N	7050	43	7	11	^	^	9	^	^	^
8822E99W	L44+COE	73+40N	7050	15	4	11	^	^	8	^	^	^
8822E99W	L44+COE	74+20N	7050	88	3	11	^	^	11	^	^	^
8822E99W	L44+COE	74+60N	7050	84	4	11	^	^	7	^	^	^
8822E99W	L44+COE	75+00N	7050	119	4	11	^	^	6	^	^	^
8822E99W	L44+COE	77+40N	7050	174	1	11	^	^	56	^	^	^
8822E99W	L44+COE	72+20N	7050	56	1	11	^	^	7	^	^	^
8822E99W	L45+COE	63+COE	7050	312	1	11	^	^	0	^	^	^

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
882299W	L45+00E	63+40N	7050	520	116	7	53	11	3	2	2	10
882299W	L45+00E	63+80N	7050	145	116	5	33	11	2	2	2	10
882299W	L45+00E	64+20N	7050	142	110	5	47	11	2	2	2	10
882299W	L45+00E	64+60N	7050	202	113	4	55	11	3	2	2	10
882299W	L45+00E	65+00N	7050	110	117	8	60	11	3	2	2	10
882299W	L45+00E	65+40N	7050	155	143	16	56	11	2	2	2	10
882299W	L45+00E	66+20N	7050	119	110	14	64	11	2	2	2	10
882299W	L45+00E	66+60N	7050	300	111	4	55	11	3	2	2	10
882299W	L45+00E	67+00N*	7050	168	110	6	66	11	2	2	2	10
882299W	L45+00E	67+40N	7050	225	110	6	66	11	2	2	2	10
882299W	L45+00E	67+80N	7050	152	110	5	78	11	2	2	2	10
882299W	L45+00E	68+20N	7050	173	110	6	66	11	2	2	2	10
882299W	L45+00E	68+60N	7050	170	111	6	66	11	2	2	2	10
882299W	L45+00E	69+00N	7050	138	111	6	66	11	2	2	2	10
882299W	L45+00E	69+40N	7050	118	111	6	66	11	2	2	2	10
882299W	L45+00E	69+80N	7050	125	127	3	54	11	2	2	2	10
882299W	L45+00E	70+20N	7050	118	170	0	66	11	2	2	2	10
882299W	STOP											
882299W	L45+00E	70+60N	7050	214	111	1	55	11	1	2	2	10
882299W	L45+00E	71+00N	7050	154	111	4	66	11	2	2	2	10
882299W	L45+00E	71+40N	7050	543	111	4	53	11	2	2	2	10
882299W	L45+00E	71+80N	7050	543	111	4	53	11	2	2	2	10
882299W	L45+00E	72+20N	7050	540	111	6	66	11	2	2	2	10
882299W	L45+00E	72+60N	7050	330	111	6	66	11	2	2	2	10
882299W	L45+00E	73+00N	7050	425	111	6	66	11	2	2	2	10
882299W	L45+00E	73+40N	7050	425	111	6	66	11	2	2	2	10
882299W	L45+00E	73+80N	7050	425	111	6	66	11	2	2	2	10
882299W	L45+00E	74+20N*	7050	211	111	6	66	11	2	2	2	10
882299W	L45+00E	74+60N	7050	203	111	6	66	11	2	2	2	10
882299W	L45+00E	75+00N	7050	420	111	6	66	11	2	2	2	10
882299W	L45+00E	69+00N	7050	142	111	6	66	11	2	2	2	10
882299W	L45+10E	72+20N	7050	533	111	6	66	11	2	2	2	10
882299W	L46+00E	63+00N	7050	213	111	0	53	11	2	2	2	10
882299W	L46+00E	63+40N	7050	249	111	0	53	11	2	2	2	10
882299W	L46+00E	63+80N	7050	185	111	0	53	11	2	2	2	10
882299W	L46+00E	64+20N	7050	185	111	0	53	11	2	2	2	10
882299W	STOP											
882299W	L46+00E	64+60N	7050	560	111	0	72	11	1	2	2	10
882299W	L46+00E	65+00N	7050	166	111	0	77	11	1	2	2	10
882299W	L46+00E	65+40N	7050	182	111	0	78	11	1	2	2	10
882299W	L46+00E	66+20N	7050	108	111	0	87	11	1	2	2	10
882299W	L46+00E	66+60N	7050	114	111	0	99	11	1	2	2	10
882299W	L46+00E	67+00N	7050	138	111	0	99	11	1	2	2	10
882299W	L46+00E	67+40N	7050	666	111	0	99	11	1	2	2	10
882299W	L46+00E	67+80N	7050	240	111	0	99	11	1	2	2	10
882299W	STOP											
882299W	L46+00E	68+20N	7050	167	111	0	87	11	1	2	2	10
882299W	L46+00E	69+00N	7050	147	111	0	86	11	1	2	2	10
882299W	L46+00E	69+40N	7050	128	111	0	54	11	1	2	2	10
882299W	L46+00E	70+00N	7050	124	111	0	55	11	1	2	2	10
882299W	L46+00E	70+40N	7050	54	111	0	55	11	1	2	2	10
882299W	L46+00E	70+80N	7050	56	111	0	66	11	1	2	2	10
882299W	L46+00E	71+00N	7050	50	111	0	66	11	1	2	2	10
882299W	L46+00E	71+40N	7050	40	111	0	66	11	1	2	2	10
882299W	L46+00E	71+40N*	7050	41	111	0	69	11	1	2	2	10

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
080022	L46+00E	71+80N	70	50	11	25			150			
080022	L46+00E	72+20N	70	50	10	25			100			
080022	L46+00E	72+60N	70	50	10	25			100			
080022	L46+00E	73+00N	70	50	10	25			110			
080022	L46+00E	73+40N	70	50	10	25			100			
080022	L46+00E	73+80N	70	50	10	25			190			
080022	L46+00E	74+20N	70	50	40	25			200			
080022	L46+00E	74+60N	70	50	30	25			800			
080022	L46+00E	75+00N	70	50	11	25			600			
080022	STD P		126	100	11	25						
080022	L46+10E	70+60N	70	50	7	25			14			
080022	L47+00E	63+00N	70	50	48	25			22			
080022	L47+00E	63+40N	70	50	45	25			30			
080022	L47+00E	63+80N	70	50	45	25			30			
080022	L47+00E	64+20N	70	50	65	25			24			
080022	L47+00E	64+60N	70	50	65	25			20			
080022	L47+00E	65+00N	70	50	65	25			25			
080022	L47+00E	65+40N	70	50	65	25			25			
080022	L47+00E	65+80N	70	50	65	25			25			
080022	L47+00E	66+20N	70	50	65	25			29			
080022	L47+00E	66+60N	70	50	65	25			29			
080022	L47+00E	67+00N	70	50	65	25			29			
080022	L47+00E	67+40N	70	50	65	25			29			
080022	L47+00E	67+80N	70	50	65	25			29			
080022	L47+00E	68+20N	70	50	65	25			23			
080022	L47+00E	68+60N	70	50	65	25			23			
080022	L47+00E	69+00N	70	50	65	25			25			
080022	L47+00E	69+40N	70	50	65	25			25			
080022	STD P		121	100	11	25						
080022	L47+00E	69+80N	70	50	65	25			170			
080022	L47+00E	70+20N	70	50	65	25			78			
080022	L47+00E	70+60N	70	50	65	25			60			
080022	L47+00E	71+00N	70	50	65	25			70			
080022	L47+00E	71+40N	70	50	65	25			95			
080022	L47+00E	72+20N	70	50	65	25			90			
080022	L47+00E	72+60N	70	50	65	25			90			
080022	L47+00E	73+00N	70	50	65	25			90			
080022	L47+00E	73+40N	70	50	65	25			100			
080022	L47+00E	73+80N	70	50	65	25			70			
080022	L47+00E	74+20N	70	50	65	25			60			
080022	L47+00E	74+60N	70	50	65	25			60			
080022	L47+00E	75+00N	70	50	65	25			60			
080022	L47+10E	68+20N	70	50	65	25			25			
080022	L47+10E	72+00N	70	50	65	25			90			
080022	L72+00E	38+00N	70	50	65	25			70			
080022	L72+00E	39+20N	70	50	65	25			90			
080022	STD P		118	100	10	25						
080022	L72+00E	40+60N	70	50	65	25			70			
080022	L72+00E	40+00N	70	50	65	25			88			
080022	L72+00E	40+80N	70	50	65	25			88			
080022	L72+00E	41+20N	70	50	65	25			90			
080022	L72+00E	41+60N	70	50	65	25			90			
080022	L72+00E	42+00N	70	50	65	25			70			
080022	L72+00E	42+40N	70	50	65	25			70			
080022	L72+00E	42+80N	70	50	65	25			80			
080022	STD P		122	100	10	25						

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
L72+00E	43+20N	7050	41	265	19	21	00	00	78	00	00	00
L72+00E	43+60N	7050	10	86	17	15	00	00	00	00	00	00
L72+00E	44+00N	7050	32	99	11	10	00	00	00	00	00	00
L72+00E	44+40N	7050	24	88	11	10	00	00	00	00	00	00
L72+00E	44+80N	7050	13	88	11	10	00	00	00	00	00	00
L72+00E	45+20N	7050	54	22	11	11	00	00	00	00	00	00
L72+00E	45+60N	7050	65	11	11	11	00	00	00	00	00	00
L72+00E	46+00N	7050	45	10	11	11	00	00	00	00	00	00
L72+00E	46+40N	7050	32	33	11	11	00	00	00	00	00	00
L72+00E	46+80N*	7050	32	45	11	11	00	00	00	00	00	00
L72+00E	47+20N	7050	33	11	11	11	00	00	00	00	00	00
L72+00E	47+60N	7050	12	92	11	11	00	00	00	00	00	00
L72+00E	48+00N	7050	12	92	11	11	00	00	00	00	00	00
L72+00E	48+40N	7050	45	108	11	11	00	00	00	00	00	00
L72+00E	48+80N	7050	12	133	11	11	00	00	00	00	00	00
L72+00E	49+20N	7050	19	73	11	11	00	00	00	00	00	00
L72+00E	49+60N	7050	11	55	11	11	00	00	00	00	00	00
L72+00E	50+00N	7050	12	66	11	11	00	00	00	00	00	00
L72+00E	50+40N*	7050	12	44	11	11	00	00	00	00	00	00
L72+00E	50+80N	7050	45	77	11	11	00	00	00	00	00	00
L72+00E	51+20N	7050	20	15	11	11	00	00	00	00	00	00
L72+00E	51+60N	7050	42	11	11	11	00	00	00	00	00	00
L72+00E	52+00N	7050	17	99	11	11	00	00	00	00	00	00
L72+00E	52+40N	7050	21	86	11	11	00	00	00	00	00	00
L72+00E	52+80N	7050	21	66	11	11	00	00	00	00	00	00
L72+00E	53+20N	7050	12	71	11	11	00	00	00	00	00	00
L72+00E	53+60N	7050	18	44	11	11	00	00	00	00	00	00
L72+00E	54+00N	7050	12	22	11	11	00	00	00	00	00	00
L72+00E	54+40N	7050	64	16	11	11	00	00	00	00	00	00
L72+00E	54+80N	7050	7	27	11	11	00	00	00	00	00	00
L72+00E	55+20N	7050	34	25	11	11	00	00	00	00	00	00
L72+00E	55+60N	7050	18	48	11	11	00	00	00	00	00	00
L72+00E	55+80N	7050	17	77	11	11	00	00	00	00	00	00
L72+00E	56+00N	7050	15	99	11	11	00	00	00	00	00	00
L72+00E	56+40N	7050	17	49	11	11	00	00	00	00	00	00
L72+00E	56+80N	7050	12	77	11	11	00	00	00	00	00	00
L72+00E	57+20N	7050	16	55	11	11	00	00	00	00	00	00
L72+00E	57+60N*	7050	16	99	11	11	00	00	00	00	00	00
L72+00E	58+00N	7050	17	33	11	11	00	00	00	00	00	00
L72+00E	58+40N	7050	30	44	11	11	00	00	00	00	00	00
L72+00E	58+80N	7050	15	66	11	11	00	00	00	00	00	00
L72+00E	59+20N	7050	13	168	11	11	00	00	00	00	00	00
L72+00E	59+60N	7050	22	99	11	11	00	00	00	00	00	00
L72+00E	59+80N	7050	11	25	11	11	00	00	00	00	00	00
L72+00E	60+00N	7050	12	44	11	11	00	00	00	00	00	00
L72+00E	60+40N*	7050	12	55	11	11	00	00	00	00	00	00
L72+00E	60+80N	7050	13	88	11	11	00	00	00	00	00	00
L72+00E	61+00N	7050	11	10	11	11	00	00	00	00	00	00
L72+00E	61+40N	7050	11	99	11	11	00	00	00	00	00	00
L72+00E	61+80N	7050	11	66	11	11	00	00	00	00	00	00
L72+00E	62+00N	7050	22	99	11	11	00	00	00	00	00	00
L72+00E	62+40N	7050	28	63	11	11	00	00	00	00	00	00
L72+00E	62+80N	7050	40	99	11	11	00	00	00	00	00	00
L72+00E	63+00E	42+00N	43	239	11	21	00	00	110	00	00	00

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
822E9W	L73+00E	42+40N	70	50	13	220	AA	AA	80	AA	AA	AA
822E9W	L73+00E	42+80N	70	50	14	220	AA	AA	70	AA	AA	AA
822E9W	L73+00E	43+20N	70	50	17	190	AA	AA	00	AA	AA	AA
822E9W	L73+00E	43+60N	70	50	62	270	AA	AA	00	AA	AA	AA
822E9W	L73+00E	44+00N	70	50	111	270	AA	AA	00	AA	AA	AA
822E9W	L73+00E	44+40N	70	50	63	270	AA	AA	00	AA	AA	AA
822E9W	L73+00E	44+80N	70	50	29	270	AA	AA	00	AA	AA	AA
822E9W	L73+00E	45+20N	70	50	55	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	45+20N*	70	50	55	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	45+60N	70	50	33	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	46+00N	70	50	11	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	46+40N	70	50	118	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	46+80N	70	50	66	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	47+20N	70	50	30	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	47+60N	70	50	59	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	48+00N	70	50	79	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	48+40N	70	50	25	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	48+80N	70	50	15	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	48+80N*	70	50	14	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	50+00N	70	50	23	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	50+40N	70	50	17	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	51+00N	70	50	11	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	51+20N	70	50	26	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	51+60N	70	50	24	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	52+00N	70	50	33	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	52+40N	70	50	20	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	52+80N	70	50	17	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	53+20N	70	50	14	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	53+60N	70	50	12	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	54+00N	70	50	22	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	54+40N	70	50	22	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	54+80N	70	50	19	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	56+80N	70	50	110	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	57+20N	70	50	77	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	57+60N	70	50	23	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	58+00N	70	50	71	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	58+40N	70	50	60	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	58+80N	70	50	118	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	58+80N	70	50	16	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	59+20N	70	50	15	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	59+60N	70	50	25	260	AA	AA	00	AA	AA	AA
822E9W	L73+00E	59+60N	70	50	21	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	39+20N	70	50	33	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	39+60N	70	50	57	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	40+00N	70	50	40	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	40+40N	70	50	42	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	40+40N*	70	50	43	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	40+80N	70	50	20	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	41+20N	70	50	35	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	41+60N	70	50	35	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	42+40N	70	50	33	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	42+80N	70	50	44	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	43+20N	70	50	36	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	44+00N	70	50	21	260	AA	AA	00	AA	AA	AA
822E9W	L74+00E	44+40N	70	50	36	260	AA	AA	00	AA	AA	AA

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
0822E9W	L74+00E	44+80N	7050	38	73	12	14	00	70	00	00	10
0822E9W	L74+00E	45+20N	7050	52	156	13	14	00	110	00	00	10
0822E9W	L74+00E	45+60N	7050	25	60	11	14	00	70	00	00	10
0822E9W	L74+00E	46+00N	7050	41	70	11	14	00	70	00	00	10
0822E9W	L74+00E	46+40N	7050	17	00	11	14	00	00	00	00	10
0822E9W	L74+00E	46+80N	7050	15	10	11	14	00	00	00	00	10
0822E9W	L74+00E	47+20N	7050	49	166	11	14	00	90	00	00	10
0822E9W	L74+00E	47+60N	7050	33	100	11	14	00	140	00	00	10
0822E9W	L74+00E	48+00N	7050	22	85	11	14	00	00	00	00	10
0822E9W	L74+00E	48+40N	7050	22	85	11	14	00	00	00	00	10
0822E9W	L74+00E	48+80N	7050	16	66	11	14	00	700	00	00	10
0822E9W	L74+00E	50+00N	7050	25	66	11	14	00	600	00	00	10
0822E9W	L74+00E	50+40N	7050	40	70	11	14	00	600	00	00	10
0822E9W	L74+00E	51+20N	7050	22	82	11	14	00	500	00	00	10
0822E9W	L74+00E	51+60N	7050	28	76	11	14	00	500	00	00	10
0822E9W	L74+00E	52+00N	7050	66	114	12	14	00	500	00	00	10
0822E9W	L74+00E	52+40N*	7050	31	77	11	14	00	600	00	00	10
0822E9W	L74+00E	52+80N	7050	22	66	11	14	00	00	00	00	10
0822E9W	L74+00E	53+20N	7050	28	66	11	14	00	00	00	00	10
0822E9W	L74+00E	53+60N	7050	27	66	11	14	00	00	00	00	10
0822E9W	L74+00E	54+00N	7050	26	121	11	14	00	100	00	00	10
0822E9W	L74+00E	54+40N	7050	20	33	11	14	00	00	00	00	10
0822E9W	L74+00E	54+80N	7050	22	90	11	14	00	00	00	00	10
0822E9W	L74+10E	40+00N	7050	16	47	11	14	00	500	00	00	10
0822E9W	L74+10E	40+40N*	7050	16	47	11	14	00	500	00	00	10
0822E9W	L74+10E	40+80N	7050	4	00	11	14	00	00	00	00	10
0822E9W	L75+00E	44+00N	7050	6	80	11	14	00	00	00	00	10
0822E9W	L75+00E	44+40N	7050	8	50	11	14	00	100	00	00	10
0822E9W	L75+00E	44+80N	7050	5	76	11	14	00	00	00	00	10
0822E9W	L75+00E	45+20N	7050	42	79	11	14	00	00	00	00	10
0822E9W	L75+00E	45+60N	7050	17	74	11	14	00	00	00	00	10
0822E9W	L75+00E	46+00N	7050	24	00	11	14	00	00	00	00	10
0822E9W	L75+00E	46+40N	7050	1	1	11	14	00	00	00	00	10
0822E9W	L75+00E	46+80N	7050	1	1	11	14	00	00	00	00	10
0822E9W	L75+00E	47+20N	7050	120	9	11	14	00	00	00	00	10
0822E9W	L75+00E	47+60N	7050	3	1	11	14	00	00	00	00	10
0822E9W	L75+00E	48+00N	7050	3	1	11	14	00	00	00	00	10
0822E9W	L75+00E	48+40N	7050	22	126	11	14	00	90	00	00	10
0822E9W	L75+00E	41+20N	7050	3	5	11	14	00	00	00	00	10
0822E9W	L75+00E	42+00N	7050	23	40	11	14	00	00	00	00	10
0822E9W	L75+00E	42+40N	7050	3	3	11	14	00	00	00	00	10
0822E9W	L75+00E	42+80N	7050	1	1	11	14	00	00	00	00	10
0822E9W	L75+00E	43+20N	7050	25	6	11	14	00	00	00	00	10
0822E9W	L75+00E	43+60N	7050	43	00	11	14	00	00	00	00	10
0822E9W	L75+00E	44+00N	7050	6	1	11	14	00	00	00	00	10
0822E9W	L75+00E	44+40N	7050	7	00	11	14	00	00	00	00	10
0822E9W	L75+00E	44+80N*	7050	58	1	11	14	00	100	00	00	10
0822E9W	L75+00E	44+80N	7050	8	1	11	14	00	100	00	00	10
0822E9W	L75+00E	45+20N	7050	167	12	11	14	00	21	00	00	10
0822E9W	L75+00E	45+60N	7050	15	12	11	14	00	00	00	00	10
0822E9W	L75+00E	46+00N	7050	52	30	11	14	00	27	00	00	10
0822E9W	L75+00E	46+40N	7050	2	1	11	14	00	00	00	00	10
0822E9W	L75+00E	46+80N	7050	26	4	11	14	00	100	00	00	10
0822E9W	L75+00E	47+20N	7050	2	56	11	14	00	120	00	00	10
0822E9W	L75+00E	47+60N	7050	25	118	11	14	00	90	00	00	10
0822E9W	L75+00E	48+00N	7050	22	55	11	14	00	100	00	00	10
0822E9W	L75+00E	48+40N	7050	22	126	11	14	00	90	00	00	10

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
0822E9W	L75+00E	48+80N	7050	13	75	109	30	00	00	02	05	10
0822E9W	L75+00E	50+00N	7050	12	100	109	20	00	00	02	05	10
0822E9W	L75+00E	50+40N	7050	67	95	109	00	00	00	02	05	10
0822E9W	L75+00E	50+80N	7050	214	40	109	00	00	00	02	05	10
0822E9W	L75+00E	51+20N	7050	85	36	109	00	00	00	02	05	10
0822E9W	L75+00E	51+60N	7050	9	00	109	00	00	00	02	05	10
0822E9W	L75+00E	52+00N	7050	42	00	109	00	00	00	02	05	10
0822E9W	L75+00E	52+40N	7050	18	1	109	00	00	00	02	05	10
0822E9W	L75+00E	52+80N	7050	126	5	109	00	00	00	02	05	10
0822E9W	L75+00E	53+20N	7050	16	17	109	00	00	00	02	05	10
0822E9W	L75+00E	53+60N	7050	226	6	109	00	00	00	02	05	10
0822E9W	L75+00E	54+00N	7050	171	8	109	00	00	00	02	05	10
0822E9W	L75+00E	54+40N	7050	50	9	109	00	00	00	02	05	10
0822E9W	L75+00E	54+80N	7050	17	85	109	00	00	00	02	05	10
0822E9W	L75+00E	55+20N	7050	28	00	109	00	00	00	02	05	10
0822E9W	L75+00E	55+60N	7050	221	0	109	00	00	00	02	05	10
0822E9W	L75+00E	55+80N	7050	22	6	109	00	00	00	02	05	10
0822E9W	L75+00E	55+100N	7050	207	0	109	00	00	00	02	05	10
0822E9W	L75+00E	55+120N	7050	7	1	109	00	00	00	02	05	10
0822E9W	L75+00E	55+140N	7050	15	10	109	00	00	00	02	05	10
0822E9W	L76+00E	39+20N	7050	72	6	109	00	00	00	02	05	10
0822E9W	L76+00E	40+00N	7050	151	2	109	00	00	00	02	05	10
0822E9W	L76+00E	40+40N	7050	42	0	109	00	00	00	02	05	10
0822E9W	L76+00E	40+80N	7050	37	0	109	00	00	00	02	05	10
0822E9W	L76+00E	41+20N	7050	20	1	109	00	00	00	02	05	10
0822E9W	L76+00E	41+60N	7050	46	0	109	00	00	00	02	05	10
0822E9W	L76+00E	42+00N	7050	41	0	109	00	00	00	02	05	10
0822E9W	L76+00E	42+40N	7050	149	0	109	00	00	00	02	05	10
0822E9W	L76+00E	42+80N	7050	63	19	109	00	00	00	02	05	10
0822E9W	L76+00E	43+20N	7050	31	1	109	00	00	00	02	05	10
0822E9W	L76+00E	43+60N	7050	22	0	109	00	00	00	02	05	10
0822E9W	L76+00E	44+00N	7050	26	12	109	00	00	00	02	05	10
0822E9W	L76+00E	44+40N	7050	158	8	109	00	00	00	02	05	10
0822E9W	L76+00E	44+80N	7050	29	15	109	00	00	00	02	05	10
0822E9W	L76+00E	45+20N	7050	46	0	109	00	00	00	02	05	10
0822E9W	L76+00E	45+60N	7050	47	0	109	00	00	00	02	05	10
0822E9W	L76+00E	46+00N	7050	16	1	109	00	00	00	02	05	10
0822E9W	L76+00E	46+40N	7050	20	10	109	00	00	00	02	05	10
0822E9W	L76+00E	47+20N	7050	23	0	109	00	00	00	02	05	10
0822E9W	L76+00E	47+60N	7050	15	0	109	00	00	00	02	05	10
0822E9W	L76+00E	48+00N	7050	18	0	109	00	00	00	02	05	10
0822E9W	L76+00E	48+40N	7050	30	0	109	00	00	00	02	05	10
0822E9W	L76+00E	48+80N	7050	31	1	109	00	00	00	02	05	10
0822E9W	L76+00E	49+20N	7050	38	0	109	00	00	00	02	05	10
0822E9W	L76+00E	49+60N	7050	27	0	109	00	00	00	02	05	10
0822E9W	L76+00E	50+00N	7050	20	1	109	00	00	00	02	05	10
0822E9W	L76+00E	50+40N	7050	43	0	109	00	00	00	02	05	10
0822E9W	L76+00E	50+80N	7050	29	1	109	00	00	00	02	05	10
0822E9W	L76+00E	51+20N	7050	47	0	109	00	00	00	02	05	10
0822E9W	L76+00E	51+60N	7050	62	1	109	00	00	00	02	05	10
0822E9W	L76+00E	52+00N	7050	81	1	109	00	00	00	02	05	10
0822E9W	L76+00E	52+40N	7050	25	0	109	00	00	00	02	05	10
0822E9W	L76+00E	52+80N	7050	18	0	109	00	00	00	02	05	10
0822E9W	L76+00E	53+20N	7050	18	0	109	00	00	00	02	05	10



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
L76+C	53+60N	7050	10	70	9	2						
L76+C	54+40N	7050	83	157		2						
L76+C	54+80N	7050	43	30		2						
L76+C	55+20N	7050	31	22	1	2						
L76+C	55+20N	7050	15	9	1	2						
L76+C	40+100N	7050	152	90	1	4						
L76+C	45+200N	7050	23	88		6						
L76+C	50+600N	7050	28	6		1						
STD P		7050	1			2						
L77+10	55+20N	7050	15	9		6						
L77+C	38+00N	7050	2	70		8						
L77+C	39+20N	7050	2	27		8						
L77+C	39+60N	7050	8	84		7						
L77+C	40+00N	7050	9	84		8						
L77+C	40+40N	7050	19	9		1						
L77+C	40+80N	7050	69	78		2						
L77+C	41+20N	7050	7	3		1						
L77+C	41+60N	7050	1	1		1						
STD P		7050	1			2						
L77+C	42+00N	7050	43	71		7						
L77+C	42+40N	7050	5	5		1						
L77+C	42+80N	7050	96	8		6						
L77+C	43+20N	7050	7	3		1						
L77+C	43+60N	7050	57	208		2						
L77+C	44+00N	7050	49	75		1						
L77+C	44+40N	7050	10	86		4						
L77+C	44+80N	7050	17	2		1						
L77+C	45+20N	7050	15	9		1						
STD P		7050	1			2						
L77+C	45+60N	7050	18	10		2						
L77+C	46+00N	7050	10	8		7						
L77+C	46+40N	7050	33	78		4						
L77+C	46+80N	7050	1	1		1						
L77+C	47+20N	7050	13	6		2						
L77+C	47+60N	7050	11	4		7						
L77+C	48+00N	7050	29	1		4						
L77+C	48+40N	7050	3	1		5						
L77+C	48+80N	7050	27	2		1						
STD P		7050	1			6						
L77+C	49+20N	7050	49	1		6						
L77+C	49+60N	7050	16	4		6						
L77+C	50+00N	7050	1	2		8						
L77+C	50+40N	7050	1	2		1						
L77+C	50+80N	7050	1	2		7						
L77+C	51+20N	7050	1	1		7						
L77+C	51+60N	7050	2	0		7						
L77+C	52+00N	7050	1	5		7						
L77+C	52+40N*	7050	1	2		6						
L77+C	52+80N*	7050	1	1		1						
L77+C	53+20N	7050	1	2		1						
L77+C	53+60N	7050	1	8		2						
L77+C	54+00N	7050	2	5		3						
L77+C	54+40N	7050	2	5		3						
L77+C	54+80N	7050	5	2		5						
L77+C	55+20N	7050	1	2		9						
L77+10	50+00N	7050	19	1		8						
L78+C	38+00N	7050	16	6		9						
L78+C	38+00N*	7050	18	6		9						
L78+C	38+40N	7050	15	5		4						



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
08000000	L78+00N	70550000	33	6	12	17	AAA	AAA	9	AAA	AAA	AAA
08000000	L78+20N	70550000	15	26	17	16	AAA	AAA	0	AAA	AAA	AAA
08000000	L78+40N	70550000	25	76	17	16	AAA	AAA	0	AAA	AAA	AAA
08000000	L78+60N	70550000	20	49	13	18	AAA	AAA	1	AAA	AAA	AAA
08000000	L78+80N	70550000	17	50	10	14	AAA	AAA	0	AAA	AAA	AAA
08000000	<del>L78+00N</del>	<del>70550000</del>	<del>32</del>	<del>11</del>	<del>16</del>	<del>20</del>	<del>AAA</del>	<del>AAA</del>	<del>0</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+20N</del>	<del>70550000</del>	<del>42</del>	<del>5</del>	<del>10</del>	<del>14</del>	<del>AAA</del>	<del>AAA</del>	<del>0</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+40N</del>	<del>70550000</del>	<del>43</del>	<del>11</del>	<del>16</del>	<del>20</del>	<del>AAA</del>	<del>AAA</del>	<del>0</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+60N</del>	<del>70550000</del>	<del>44</del>	<del>10</del>	<del>16</del>	<del>19</del>	<del>AAA</del>	<del>AAA</del>	<del>0</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+80N</del>	<del>70550000</del>	<del>44</del>	<del>10</del>	<del>15</del>	<del>15</del>	<del>AAA</del>	<del>AAA</del>	<del>0</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	L78+00N*	70550000	42	8	15	16	AAA	AAA	0	AAA	AAA	AAA
08000000	L78+20N	70550000	65	8	11	16	AAA	AAA	9	AAA	AAA	AAA
08000000	L78+40N	70550000	99	71	11	16	AAA	AAA	7	AAA	AAA	AAA
08000000	L78+60N	70550000	64	49	8	12	AAA	AAA	0	AAA	AAA	AAA
08000000	L78+80N	70550000	53	46	8	11	AAA	AAA	0	AAA	AAA	AAA
08000000	<del>L78+00N</del>	<del>70550000</del>	<del>6</del>	<del>11</del>	<del>11</del>	<del>11</del>	<del>AAA</del>	<del>AAA</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+20N</del>	<del>70550000</del>	<del>86</del>	<del>6</del>	<del>14</del>	<del>23</del>	<del>AAA</del>	<del>AAA</del>	<del>12</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+40N</del>	<del>70550000</del>	<del>40</del>	<del>8</del>	<del>9</del>	<del>21</del>	<del>AAA</del>	<del>AAA</del>	<del>8</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+60N</del>	<del>70550000</del>	<del>29</del>	<del>1</del>	<del>7</del>	<del>11</del>	<del>AAA</del>	<del>AAA</del>	<del>8</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+80N</del>	<del>70550000</del>	<del>10</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	L78+00N	70550000	48	0	10	9	AAA	AAA	110	AAA	AAA	AAA
08000000	L78+20N	70550000	48	4	10	10	AAA	AAA	150	AAA	AAA	AAA
08000000	L78+40N	70550000	22	9	13	18	AAA	AAA	80	AAA	AAA	AAA
08000000	L78+60N	70550000	28	7	11	18	AAA	AAA	70	AAA	AAA	AAA
08000000	L78+80N	70550000	14	6	10	14	AAA	AAA	50	AAA	AAA	AAA
08000000	L78+00N	70550000	14	4	10	16	AAA	AAA	70	AAA	AAA	AAA
08000000	L78+20N	70550000	18	3	10	16	AAA	AAA	60	AAA	AAA	AAA
08000000	L78+40N	70550000	66	8	11	16	AAA	AAA	100	AAA	AAA	AAA
08000000	L78+60N	70550000	37	0	11	20	AAA	AAA	80	AAA	AAA	AAA
08000000	<del>L78+80N</del>	<del>70550000</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>0</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	L78+00N	70550000	51	6	11	15	AAA	AAA	10	AAA	AAA	AAA
08000000	L78+20N	70550000	52	0	11	15	AAA	AAA	80	AAA	AAA	AAA
08000000	L78+40N	70550000	52	4	12	15	AAA	AAA	110	AAA	AAA	AAA
08000000	L78+60N	70550000	14	7	10	11	AAA	AAA	90	AAA	AAA	AAA
08000000	L78+80N	70550000	60	5	10	11	AAA	AAA	100	AAA	AAA	AAA
08000000	<del>L78+00N</del>	<del>70550000</del>	<del>14</del>	<del>1</del>	<del>2</del>	<del>3</del>	<del>AAA</del>	<del>AAA</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+20N</del>	<del>70550000</del>	<del>22</del>	<del>1</del>	<del>2</del>	<del>6</del>	<del>AAA</del>	<del>AAA</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+40N</del>	<del>70550000</del>	<del>22</del>	<del>1</del>	<del>2</del>	<del>6</del>	<del>AAA</del>	<del>AAA</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+60N</del>	<del>70550000</del>	<del>22</del>	<del>1</del>	<del>2</del>	<del>6</del>	<del>AAA</del>	<del>AAA</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+80N</del>	<del>70550000</del>	<del>27</del>	<del>1</del>	<del>2</del>	<del>7</del>	<del>AAA</del>	<del>AAA</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	L78+00N*	70550000	54	2	10	17	AAA	AAA	98	AAA	AAA	AAA
08000000	L78+20N	70550000	54	9	12	17	AAA	AAA	0	AAA	AAA	AAA
08000000	L78+40N	70550000	54	3	12	17	AAA	AAA	0	AAA	AAA	AAA
08000000	L78+60N	70550000	54	3	12	17	AAA	AAA	0	AAA	AAA	AAA
08000000	L78+80N	70550000	55	1	15	22	AAA	AAA	12	AAA	AAA	AAA
08000000	L78+00N	70550000	45	6	11	11	AAA	AAA	7	AAA	AAA	AAA
08000000	L78+20N	70550000	30	3	11	11	AAA	AAA	0	AAA	AAA	AAA
08000000	L78+40N	70550000	30	9	13	22	AAA	AAA	11	AAA	AAA	AAA
08000000	L78+60N	70550000	62	7	13	16	AAA	AAA	12	AAA	AAA	AAA
08000000	L78+80N	70550000	57	8	17	16	AAA	AAA	13	AAA	AAA	AAA
08000000	<del>L78+00N</del>	<del>70550000</del>	<del>1</del>	<del>6</del>	<del>1</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+20N</del>	<del>70550000</del>	<del>42</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>9</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+40N</del>	<del>70550000</del>	<del>46</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>9</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+60N</del>	<del>70550000</del>	<del>14</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>9</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	<del>L78+80N</del>	<del>70550000</del>	<del>22</del>	<del>1</del>	<del>1</del>	<del>1</del>	<del>AAA</del>	<del>AAA</del>	<del>9</del>	<del>AAA</del>	<del>AAA</del>	<del>AAA</del>
08000000	L79+00N	70550000	30	9	7	7	AAA	AAA	90	AAA	AAA	AAA
08000000	L79+20N	70550000	43	7	8	7	AAA	AAA	70	AAA	AAA	AAA
08000000	L79+40N	70550000	34	4	8	7	AAA	AAA	1	AAA	AAA	AAA
08000000	L79+60N	70550000	30	8	9	8	AAA	AAA	7	AAA	AAA	AAA
08000000	L79+80N	70550000	15	8	9	8	AAA	AAA	7	AAA	AAA	AAA
08000000	L79+00N	70550000	18	6	8	7	AAA	AAA	7	AAA	AAA	AAA
08000000	L79+20N	70550000	30	6	7	7	AAA	AAA	7	AAA	AAA	AAA
08000000	L79+40N	70550000	12	3	8	7	AAA	AAA	6	AAA	AAA	AAA
08000000	L79+60N	70550000	49	3	8	7	AAA	AAA	1	AAA	AAA	AAA
08000000	L79+80N*	70550000	51	0	8	7	AAA	AAA	1	AAA	AAA	AAA

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
test	STD V	7050							420			
test	STD V	7050							410			
test	STD V	7050							420			
test	STD V	7050							430			
test	STD V	7050							420			
test	STD V	7050							440			
test	STD V	7050							440			
test	STD V	7050							420			
test	STD V	7050							400			
test	STD V	7050							450			
test	STD V	7050							430			
test	STD V	7050							420			
test	STD V	7050							420			
test	STD V	7050							420			
test	STD V	7050							420			
test	STD V	7050							430			
test	STD V	7050							470			
test	STD V	7050							430			
test	STD V	7050							420			
test	STD V	7050							420			
test	STD V	7050							430			
test	STD V	7050							400			
test	STD V	7050							420			
test	STD V	7050							420			
test	STD V	7050							420			
test	STD V	7050							420			
test	STD V	7050							410			
test	STD V	7050							410			
test	STD PT-PD	7050								1300	4480	
test	STD V	7050							410			
test	STD V	7050							430			

END OF LISTING - 692 RECORDS PRINTED  
 GCLIST RUN AT: 14:44:54

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	385	0	0	0	593
AU	0	568	0	0	0	584
AS	0	501	0	0	1	592
PT	0	577	0	0	0	584
PD	0	560	0	0	0	584

99 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	593	0	82E9W	82E9W		
SAMP	593	0	L40+00E	L79+00E		
PROJ	593	0	7050	7050		
AG	593	0	.10	2.20	.18	.19
AS	592	1	.50	27.00	.98	1.76
AU	584	0	.01	.43	.01	.02
CU	593	0	6.00	1110.00	91.45	126.96
NI	593	0	3.00	140.00	28.67	21.19
PB	593	0	2.00	143.00	9.47	7.04
PD	584	0	.01	140.00	1.27	8.63
PI	584	0	.01	90.00	.60	5.91
V	593	0	30.00	1300.00	139.12	110.35
ZN	593	0	27.00	550.00	100.67	46.45

END OF GCHSCAN: DATE: 87-06-24 time: 14-44-54 593 RECORDS PROCESSED

PLACER DEVELOPMENT LTD (RESEARCH CENTRE)

GEOCHEMICAL DATA LISTING: V217 PT BLONDE

DATE: 87-07-09

PDL Lab data file: P7053-1

AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7053

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "SAMPLE L35+00E 69+40N LISTED BUT NOT RECEIVED"  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

MO	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO4/HNO3	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO4/HNO3	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO4/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO4/HNO3	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO4/HNO3	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO4/HNO3	4HRS	0.2-20	A.A. BACKGROUND COR
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO3	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO4/HNO3/HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO4/H3PO4	2HRS	2-1000	DC PLASMA
F	PPM	0.25	Na2CO3/KNO3 FUSION	30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C HClO4/HNO3	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO3	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO4/HNO3	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO4/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO3/HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO4/HNO3/HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH4I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE





GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
080808	67+80N	70533	332	145	7	64	^	001	29	^	^	^
080808	68+20N	70533	273	106	0	52	^	001	38	^	^	^
080808	68+60N	70533	259	111	0	24	^	001	00	^	^	^
080808	69+00N	70533	164	126	0	00	^	001	00	^	^	^
080808	69+40N	70533	191	154	0	00	^	001	00	^	^	^
080808	69+80N	70533	111	111	0	00	^	001	00	^	^	^
080808	70+20N	70533	73	78	0	00	^	001	00	^	^	^
080808	70+60N	70533	76	80	0	00	^	001	00	^	^	^
080808	71+00N	70533	264	106	7	43	^	001	33	^	^	^
080808	71+40N	70533	122	58	1	40	^	001	29	^	^	^
080808	71+80N	70533	163	85	1	35	^	001	00	^	^	^
080808	72+20N	70533	208	67	0	28	^	001	18	^	^	^
080808	72+60N	70533	111	106	0	00	^	001	00	^	^	^
080808	73+00N	70533	126	117	0	46	^	001	15	^	^	^
080808	73+40N	70533	137	106	0	44	^	001	00	^	^	^
080808	73+80N	70533	127	102	1	39	^	001	32	^	^	^
080808	74+20N	70533	235	133	0	54	^	001	12	^	^	^
080808	74+60N	70533*	192	86	0	64	^	001	00	^	^	^
080808	74+80N	70533	109	100	0	00	^	001	00	^	^	^
080808	75+00N	70533	119	148	1	00	^	001	00	^	^	^
080808	75+40N	70533	59	111	0	00	^	001	45	^	^	^
080808	75+80N	70533	22	104	0	20	^	001	12	^	^	^
080808	63+40N	70533	28	103	0	43	^	001	00	^	^	^
080808	63+80N	70533	26	106	0	33	^	001	00	^	^	^
080808	64+20N	70533	106	100	0	26	^	001	12	^	^	^
080808	64+60N	70533	70	60	0	00	^	001	19	^	^	^
080808	65+00N	70533	107	79	0	18	^	001	16	^	^	^
080808	65+40N	70533*	108	99	0	11	^	001	00	^	^	^
080808	65+80N	70533	99	103	0	00	^	001	00	^	^	^
080808	66+20N	70533	19	54	0	00	^	001	00	^	^	^
080808	66+60N	70533	196	89	0	00	^	001	00	^	^	^
080808	67+00N	70533	233	106	0	00	^	001	00	^	^	^
080808	67+40N	70533	108	100	0	00	^	001	00	^	^	^
080808	67+80N	70533	111	100	0	00	^	001	00	^	^	^
080808	68+20N	70533	22	70	0	00	^	001	00	^	^	^
080808	68+60N	70533	22	90	0	00	^	001	00	^	^	^
080808	69+00N	70533	177	122	0	00	^	001	16	^	^	^
080808	69+40N	70533	179	108	0	00	^	001	00	^	^	^
080808	70+20N	70533	142	111	0	00	^	001	00	^	^	^
080808	70+60N	70533	99	95	0	00	^	001	00	^	^	^
080808	71+00N	70533	76	78	0	00	^	001	00	^	^	^
080808	71+40N	70533	223	111	0	00	^	001	19	^	^	^
080808	71+80N	70533	142	104	0	00	^	001	00	^	^	^
080808	72+20N	70533	142	104	0	00	^	001	00	^	^	^
080808	72+60N	70533*	142	104	0	00	^	001	00	^	^	^
080808	73+00N	70533	152	104	0	00	^	001	00	^	^	^
080808	73+40N	70533	206	111	0	00	^	001	00	^	^	^
080808	74+20N	70533	174	104	0	00	^	001	00	^	^	^
080808	74+60N	70533	174	104	0	00	^	001	00	^	^	^
080808	75+00N	70533	33	122	0	00	^	001	00	^	^	^
080808	69+80N	70533	79	77	0	00	^	001	00	^	^	^
080808	74+20N*	70533	110	91	0	00	^	001	00	^	^	^

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
L499+	50+00N	70533	73	197	14	15			16			
L499+	50+20N	70533	72	199	13	16			15			
L499+	50+60N	70533	107	125	14	17			19			
L499+	51+00N	70533	38	83	11	10			12			
L499+	51+40N	70533	58	60	10	13			11			
L499+	51+80N	70533	100	144	1	17			16			
L499+	52+20N	70533	79	185	1	20			21			
L499+	52+60N	70533	21	146	9	22			24			
L499+	53+00N	70533	47	84	9	22			17			
STB												
L499+	53+40N	70533	46	204	1	14			13			
L499+	53+80N	70533	26	95	1	18			11			
L499+	54+20N	70533	22	124	1	25			13			
L499+	54+60N	70533	22	129	1	25			13			
L499+	55+00N	70533	30	115	1	20			15			
L499+	55+40N	70533	39	151	1	20			13			
L499+	55+80N	70533	46	136	1	19			10			
L499+	56+20N	70533	46	156	1	15			18			
L499+	56+60N	70533	12	86	10	12			6			
L499+	57+00N	70533	67	175	1	17			24			
L499+	57+40N	70533	77	165	1	14			34			
L499+	57+80N	70533	27	151	1	13			15			
L499+	58+20N	70533	42	147	1	15			16			
L499+	58+60N	70533	33	126	1	15			11			
L499+	59+00N	70533	33	98	9	16			12			
L499+	59+40N	70533	88	72	11	11			13			
L499+	59+80N	70533	88	99	1	11			9			
L499+	60+20N	70533	12	125	1	17			0			
L499+	60+60N	70533	12	97	10	22			0			
STB												
L499+	61+00N	70533	78	70	8	7			24			
L499+	61+40N	70533	8	87	8	11			54			
L499+	61+80N	70533	2	113	9	11			20			
L499+	62+20N	70533	2	55	9	5			9			
L499+	62+60N	70533	3	46	8	7			10			
L499+	62+00N	70533	3	46	8	7			10			
L500+	50+00N	70533	11	160	1	24			3			
L500+	50+20N	70533	3	63	9	9			3			
L500+	50+60N	70533	1	66	6	2			0			
L500+	51+00N	70533	1	113	2	6			8			
L500+	51+40N	70533	3	87	9	13			13			
L500+	51+80N	70533	2	116	1	9			12			
L500+	52+20N	70533	6	125	1	14			16			
L500+	52+60N	70533	4	109	1	16			12			
L500+	53+00N	70533	2	117	1	15			17			
L500+	53+40N	70533	4	116	1	16			10			
L500+	53+80N	70533	1	111	1	16			12			
L500+	54+20N	70533	1	144	1	17			12			
L500+	54+60N	70533	1	155	1	17			11			
L500+	55+00N	70533	3	90	1	9			13			
L500+	55+40N	70533	7	158	1	10			13			
L500+	55+80N	70533	2	178	1	21			9			
L500+	56+20N	70533	4	229	1	17			0			
L500+	56+60N	70533	4	293	1	17			0			
L500+	57+00N	70533	4	90	1	27			0			
L500+	57+40N	70533	4	91	1	27			0			







GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
82E9W	L53+00E	60+60N	7053	25	67	10	12	10	100	22	20	10
82E9W	L53+00E	61+00N	7053	31	68	13	15	10	90	22	20	10
82E9W	L53+00E	61+40N	7053	24	76	10	13	10	100	22	20	10
82E9W	L53+00E	61+80N	7053	29	42	9	12	10	90	22	20	10
82E9W	L53+00E	62+20N	7053	11	48	9	12	10	100	22	20	10
82E9W	L53+00E	62+60N	7053	11	47	9	12	10	100	22	20	10
82E9W	L53+10E	50+00N	7053	36	19	16	17	10	130	22	20	10
82E9W	L70+00E	38+00N	7053	16	131	16	12	10	700	22	20	10
82E9W	L70+00E	39+20N	7053	19	123	17	12	10	800	22	20	10
82E9W	L70+00E	39+60N	7053	19	110	15	10	10	400	22	20	10
82E9W	L70+00E	40+00N	7053	10	80	16	10	10	700	22	20	10
82E9W	L70+00E	40+40N	7053	13	65	12	9	10	600	22	20	10
82E9W	L70+00E	40+80N	7053	56	68	12	8	10	800	22	20	10
82E9W	L70+00E	41+20N	7053	43	55	11	15	10	700	22	20	10
82E9W	L70+00E	41+60N	7053	11	55	13	16	10	900	22	20	10
82E9W	L70+00E	42+00N	7053	46	67	15	16	10	700	22	20	10
82E9W	L70+00E	42+80N	7053	16	51	9	7	10	400	22	20	10
82E9W	L70+00E	43+20N	7053	36	69	9	7	10	400	22	20	10
82E9W	L70+00E	43+60N	7053	36	70	9	7	10	400	22	20	10
82E9W	L70+00E	44+00N	7053	30	122	11	11	10	900	22	20	10
82E9W	L70+00E	44+40N	7053	60	117	11	19	10	800	22	20	10
82E9W	L70+00E	44+80N	7053	22	185	11	13	10	700	22	20	10
82E9W	L70+00E	45+20N	7053	26	161	12	16	10	800	22	20	10
82E9W	L70+00E	45+60N	7053	24	134	12	16	10	800	22	20	10
82E9W	L70+00E	46+00N	7053	14	160	10	10	10	700	22	20	10
82E9W	L70+00E	46+40N	7053	23	172	11	16	10	3300	22	20	10
82E9W	L70+00E	46+80N	7053	43	153	14	16	10	3300	22	20	10
82E9W	L70+00E	46+80N*	7053	43	153	14	16	10	3300	22	20	10
82E9W	L70+00E	47+20N	7053	20	123	11	12	10	800	22	20	10
82E9W	L70+00E	47+60N	7053	17	107	11	11	10	700	22	20	10
82E9W	L70+00E	48+00N	7053	12	115	11	11	10	800	22	20	10
82E9W	L70+00E	48+40N	7053	12	116	11	11	10	800	22	20	10
82E9W	L70+00E	48+80N	7053	16	95	11	11	10	800	22	20	10
82E9W	L70+00E	49+20N	7053	25	104	11	13	10	800	22	20	10
82E9W	L70+00E	49+60N	7053	25	95	11	13	10	800	22	20	10
82E9W	L70+00E	50+00N	7053	25	97	11	13	10	700	22	20	10
82E9W	L70+00E	50+40N	7053	25	95	11	13	10	800	22	20	10
82E9W	L70+00E	50+80N	7053	27	67	11	14	10	900	22	20	10
82E9W	L70+00E	51+20N	7053	34	67	11	13	10	800	22	20	10
82E9W	L70+00E	51+60N	7053	26	87	11	13	10	800	22	20	10
82E9W	L70+00E	52+00N	7053	28	77	11	13	10	700	22	20	10
82E9W	L70+00E	52+40N	7053	18	44	11	13	10	800	22	20	10
82E9W	L70+00E	52+80N	7053	43	79	11	13	10	900	22	20	10
82E9W	L70+00E	53+20N	7053	34	53	11	15	10	700	22	20	10
82E9W	L70+00E	53+60N	7053	24	53	11	15	10	700	22	20	10
82E9W	L70+00E	54+00N	7053	26	11	11	19	10	1100	22	20	10
82E9W	L70+00E	54+40N*	7053	26	11	11	19	10	1100	22	20	10
82E9W	L70+00E	54+80N	7053	26	11	11	19	10	1100	22	20	10
82E9W	L70+00E	55+20N	7053	42	88	11	15	10	800	22	20	10
82E9W	L70+00E	55+60N	7053	25	53	11	15	10	700	22	20	10
82E9W	L70+00E	55+80N	7053	25	53	11	15	10	700	22	20	10
82E9W	L70+00E	56+00N	7053	55	102	11	19	10	600	22	20	10
82E9W	L70+00E	56+40N	7053	55	102	11	19	10	700	22	20	10
82E9W	L70+00E	56+80N	7053	55	102	11	19	10	700	22	20	10
82E9W	L70+00E	57+00N	7053	55	102	11	19	10	700	22	20	10
82E9W	L70+00E	57+60N*	7053	55	102	11	19	10	700	22	20	10



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
82E9W	L71+00E	53+20N	7053	17	65	13	11	<0	70	<2	<20	<10
82E9W	L71+00E	53+60N	7053	19	69	10	11	<0	60	<2	<20	<10
82E9W	L71+00E	54+00N	7053	28	63	9	11	<0	60	<2	<20	<10
82E9W	L71+00E	54+40N	7053	27	77	9	11	<0	60	<2	<20	<10
82E9W	L71+00E	54+80N	7053	28	71	1	12	<0	80	<2	<20	<10
82E9W	L71+00E	55+20N	7053	22	70	9	12	<0	90	<2	<20	<10
82E9W	L71+00E	55+60N	7053	27	61	8	14	<0	60	<2	<20	<10
82E9W	L71+00E	56+00N	7053	51	52	7	11	<0	60	<2	<20	<10
82E9W	L71+00E	56+40N	7053	43	92	5	13	<0	60	<2	<20	<10
82E9W	L71+00E	56+80N*	7053	43	92	5	14	<0	60	<2	<20	<10
82E9W	L71+00E	57+20N	7053	48	49	7	12	<0	60	<2	<20	<10
82E9W	L71+00E	57+60N	7053	43	104	1	10	<0	60	<2	<20	<10
82E9W	L71+00E	58+00N	7053	13	126	1	13	<0	70	<2	<20	<10
82E9W	L71+00E	58+40N	7053	58	95	10	15	<0	70	<2	<20	<10
82E9W	L71+00E	58+80N	7053	17	169	10	14	<0	60	<2	<20	<10
82E9W	L71+00E	59+20N	7053	30	81	1	13	<0	60	<2	<20	<10
82E9W	L71+10E	38+00N	7053	17	147	1	13	<0	50	<2	<20	<10
test	STD	P	7053	12	87	9	26	<0	80	<2	<20	<10
82E9W	L71+10E	44+00N	7053	25	156	1	13	<0	80	<2	<20	<10
82E9W	L71+10E	55+00N	7053	4	75	10	10	<0	90	<2	<20	<10
82E9W	L71+10E	55+20N*	7053	4	75	10	10	<0	90	<2	<20	<10
test	STD	V	7053						410			
test	STD	V	7053						430			
test	STD	V	7053						450			
test	STD	V	7053						400			
test	STD	V	7053						420			
test	STD	V	7053						420			
test	STD	V	7053						440			
test	STD	V	7053						410			
test	STD	V	7053						430			
test	STD	V	7053						400			
test	STD	V	7053						420			
test	STD	V	7053						440			
test	STD	V	7053						420			
test	STD	V	7053						420			
test	STD	V	7053						440			
test	STD	V	7053						420			
test	STD	V	7053						380			
test	STD	V	7053						400			
test	STD	PT-PD	7053								1270	4665
test	STD	PT-PD	7053								1250	4500
test	STD	PT-PD	7053								1250	4850
test	STD	PT-PD	7053								1250	4580

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	305	0	0	0	453
AU	1	445	00	00	00	452
AS	0	344	00	00	00	453
PT	1	438	00	00	00	452
PD	1	422	0	0	0	452

80 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	453	0	82E9W	82E9W		
SAMP	453	0	L35+00E	L77+10E		
PROJ	453	0	7053	7053		
AG	453	0	.10	1.40	.17	.15
AS	453	0	.50	6.00	.99	.95
AU	452	1	.01	1.10	.01	.01
CU	453	0	3.00	1000.00	105.38	142.78
NI	453	0	4.00	107.00	22.95	16.03
PB	453	0	3.00	31.00	10.25	3.64
PD	452	1	.01	110.00	1.72	9.05
PT	452	1	.01	110.00	1.05	7.39
V	453	0	40.00	450.00	155.52	97.76
ZN	453	0	28.00	313.00	102.09	44.16

END OF GCHSCAN: DATE: 87-07-09 time: 16-54-29 453 RECORDS PROCESSED

PDL lab data file: P7058-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7058

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

MO	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HCL04/HN03	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HCL04/HN03	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HCL04/HN03	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HCL04/HN03	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HCL04/HN03	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HCL04/HN03	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HCL04/HN03	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HCL04/HN03	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HN03	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HCL04/HN03/HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HCL04/H3P04	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	NA2CO3/KN03 FUSION	30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C HCL04/HN03	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HN03	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HCL04/HN03	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HCL04/HN03	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HN03/HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HCL04/HN03/HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH4I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT







AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
70+20N	7055	7055	24	33	9	7			50			
70+60N	7055	7055	345	97	100	204			140			
71+00N	7055	7055	135	140	90	90			160			
71+40N	7055	7055	17	102	120	120			60			
71+80N	7055	7055	14	114	120	120			60			
72+20N	7055	7055	38	182	140	120			60			
72+60N	7055	7055	12	323	90	120			60			
73+00N	7055	7055	12	165	110	120			50			
73+40N	7055	7055	74	341	110	120			150			
73+80N*	7055	7055	12	92	120	130			50			
74+20N	7055	7055	12	72	120	130			50			
75+00N	7055	7055	14	90	110	140			50			
72+60N	7055	7055	12	114	140	160			50			
63+00N	7055	7055	13	156	98	42			210			
63+40N	7055	7055	113	154	90	46			170			
63+80N	7055	7055	160	163	90	60			230			
64+20N	7055	7055	345	116	90	90			390			
64+60N	7055	7055	56	171	110	100			180			
65+00N	7055	7055	146	156	110	110			200			
65+80N	7055	7055	17	92	110	110			50			
66+20N	7055	7055	16	94	110	110			50			
66+60N	7055	7055	16	100	110	110			50			
67+00N	7055	7055	14	110	110	110			60			
67+40N	7055	7055	183	123	90	150			160			
67+80N	7055	7055	22	92	110	110			80			
68+20N	7055	7055	137	131	110	290			170			
68+60N	7055	7055	121	182	100	170			180			
69+00N	7055	7055	226	155	110	110			180			
69+40N	7055	7055	125	106	110	110			120			
69+80N	7055	7055	152	209	230	270			160			
70+20N	7055	7055	26	86	100	110			70			
70+60N	7055	7055	110	117	120	120			160			
71+00N	7055	7055	71	106	120	120			110			
71+40N	7055	7055	18	114	120	120			70			
71+80N*	7055	7055	13	98	110	120			60			
72+20N	7055	7055	15	110	170	120			70			
73+00N	7055	7055	9	250	160	120			90			
73+40N	7055	7055	24	63	170	120			100			
73+80N	7055	7055	24	97	100	90			60			
74+20N	7055	7055	9	72	70	90			60			
75+00N	7055	7055	6	105	60	60			60			
63+00N	7055	7055	11	277	150	100			240			
63+40N	7055	7055	328	85	120	170			100			
63+80N	7055	7055	61	116	160	140			70			
64+20N	7055	7055	13	192	150	180			110			
64+60N	7055	7055	80	192	150	180			110			
65+00N	7055	7055	17	70	90	110			70			
65+40N	7055	7055	19	107	110	130			60			
65+80N	7055	7055	19	111	100	130			70			
66+20N	7055	7055	245	145	270	330			170			
66+60N	7055	7055	141	121	100	130			160			



AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PO
L46+00E	62+60N	705	112	105	116	122	111	111	250	111	111	111
L46+10E	57+40N	705	38	70	111	111	111	111	140	111	111	111
L47+00E	50+00N	705	100	138	111	111	111	111	140	111	111	111
L47+00E	50+20N	705	45	55	111	111	111	111	140	111	111	111
L47+00E	51+00N	705	95	148	111	111	111	111	140	111	111	111
L47+00E	51+40N	705	122	234	111	111	111	111	180	111	111	111
L47+00E	51+80N	705	80	142	111	111	111	111	100	111	111	111
L47+00E	52+20N	705	40	106	111	111	111	111	100	111	111	111
L47+00E	52+60N	705	112	118	111	111	111	111	210	111	111	111
L47+00E	53+00N	705	82	120	111	111	111	111	230	111	111	111
L47+00E	53+40N	705	200	78	111	111	111	111	300	111	111	111
L47+00E	54+20N	705	88	112	111	111	111	111	170	111	111	111
L47+00E	55+00N	705	160	77	111	111	111	111	170	111	111	111
L47+00E	55+40N	705	100	121	111	111	111	111	200	111	111	111
L47+00E	55+80N	705	137	143	111	111	111	111	230	111	111	111
L47+00E	56+20N*	705	135	162	111	111	111	111	260	111	111	111
L47+00E	57+00N	705	27	67	111	111	111	111	98	111	111	111
L47+00E	57+40N	705	35	55	111	111	111	111	110	111	111	111
L47+00E	57+80N	705	23	44	111	111	111	111	100	111	111	111
L47+00E	58+20N	705	36	88	111	111	111	111	130	111	111	111
L47+00E	59+00N	705	33	117	111	111	111	111	100	111	111	111
L47+00E	59+40N	705	58	124	111	111	111	111	100	111	111	111
L47+00E	59+80N	705	45	95	111	111	111	111	110	111	111	111
L47+00E	60+20N	705	33	76	111	111	111	111	160	111	111	111
L47+00E	61+00N	705	56	118	111	111	111	111	100	111	111	111
L47+00E	61+40N	705	20	55	111	111	111	111	110	111	111	111
L47+00E	61+80N	705	27	77	111	111	111	111	200	111	111	111
L47+00E	62+20N	705	16	55	111	111	111	111	230	111	111	111
L48+00E	50+00N*	705	55	66	111	111	111	111	220	111	111	111
L48+00E	50+20N	705	88	70	111	111	111	111	180	111	111	111
L48+00E	51+00N	705	11	65	111	111	111	111	120	111	111	111
L48+00E	51+40N	705	34	55	111	111	111	111	100	111	111	111
L48+00E	51+80N	705	14	25	111	111	111	111	100	111	111	111
L48+00E	52+20N	705	19	46	111	111	111	111	120	111	111	111
L48+00E	52+60N	705	23	76	111	111	111	111	140	111	111	111
L48+00E	53+00N	705	19	36	111	111	111	111	170	111	111	111
L48+00E	53+40N	705	17	22	111	111	111	111	200	111	111	111
L48+00E	53+80N*	705	17	11	111	111	111	111	110	111	111	111
L48+00E	54+20N	705	33	45	111	111	111	111	110	111	111	111
L48+00E	55+00N	705	20	54	111	111	111	111	120	111	111	111
L48+00E	55+40N	705	45	84	111	111	111	111	120	111	111	111
L48+00E	55+80N	705	20	33	111	111	111	111	90	111	111	111
L48+00E	56+20N	705	37	80	111	111	111	111	90	111	111	111
L48+00E	57+00N	705	45	79	111	111	111	111	90	111	111	111



AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
L655+	54+400N	7055	13	81	12	21	^^	^^	^^	^^	^^	^^
L655+	54+400N	7055	11	49	10	17	^^	^^	^^	^^	^^	^^
L655+	54+800N	7055	16	69	17	21	^^	^^	^^	^^	^^	^^
L655+	55+200N	7055	14	62	15	15	^^	^^	^^	^^	^^	^^
L655+	55+600N	7055	15	58	13	13	^^	^^	^^	^^	^^	^^
L655+	56+400N	7055	14	66	11	11	^^	^^	^^	^^	^^	^^
L655+	57+200N	7055	12	55	11	17	^^	^^	^^	^^	^^	^^
L655+	57+200N*	7055	13	70	10	30	^^	^^	^^	^^	^^	^^
L655+	58+400N	7055	27	90	11	11	^^	^^	^^	^^	^^	^^
L655+	58+800N	7055	66	22	14	25	^^	^^	^^	^^	^^	^^
L655+	59+200N	7055	32	15	20	19	^^	^^	^^	^^	^^	^^
L655+	60+400N	7055	13	9	10	15	^^	^^	^^	^^	^^	^^
L655+	60+800N	7055	13	9	9	19	^^	^^	^^	^^	^^	^^
L655+	61+200N	7055	32	53	9	10	^^	^^	^^	^^	^^	^^
L655+	62+600N	7055	22	9	10	10	^^	^^	^^	^^	^^	^^
L655+	62+800N	7055	42	63	11	15	^^	^^	^^	^^	^^	^^
L655+	63+200N	7055	16	70	11	12	^^	^^	^^	^^	^^	^^
L655+	63+400N	7055	23	68	11	14	^^	^^	^^	^^	^^	^^
L655+	63+800N	7055	7	9	11	9	^^	^^	^^	^^	^^	^^
L655+	64+200N	7055	28	76	11	12	^^	^^	^^	^^	^^	^^
L655+	65+600N	7055	108	111	16	14	^^	^^	^^	^^	^^	^^
L655+	66+400N	7055	24	1	11	11	^^	^^	^^	^^	^^	^^
L655+	66+800N	7055	15	6	11	11	^^	^^	^^	^^	^^	^^
L666+	33+200N*	7055	52	27	13	14	^^	^^	^^	^^	^^	^^
L666+	39+200N	7055	37	22	12	11	^^	^^	^^	^^	^^	^^
L666+	40+600N	7055	8	8	14	10	^^	^^	^^	^^	^^	^^
L666+	40+800N	7055	26	4	7	10	^^	^^	^^	^^	^^	^^
L666+	41+200N	7055	13	4	7	11	^^	^^	^^	^^	^^	^^
L666+	41+600N	7055	10	7	7	11	^^	^^	^^	^^	^^	^^
L666+	42+400N	7055	12	10	11	11	^^	^^	^^	^^	^^	^^
L666+	42+800N	7055	48	67	10	10	^^	^^	^^	^^	^^	^^
L666+	42+800N	7055	14	12	11	10	^^	^^	^^	^^	^^	^^
L666+	43+200N	7055	30	10	11	11	^^	^^	^^	^^	^^	^^
L666+	43+600N	7055	60	10	13	13	^^	^^	^^	^^	^^	^^
L666+	44+400N	7055	103	19	12	15	^^	^^	^^	^^	^^	^^
L666+	44+800N	7055	76	10	13	17	^^	^^	^^	^^	^^	^^
L666+	45+200N	7055	87	13	10	11	^^	^^	^^	^^	^^	^^
L666+	45+600N	7055	31	8	12	9	^^	^^	^^	^^	^^	^^
L666+	46+800N	7055	31	2	6	9	^^	^^	^^	^^	^^	^^
L666+	46+400N	7055	27	8	8	13	^^	^^	^^	^^	^^	^^
L666+	46+400N	7055	17	4	9	13	^^	^^	^^	^^	^^	^^

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
L666+	46+	700	53	142	1	1			21			
L666+	47+	700	41	125	1	1			22			
L666+	48+	700	41	81	1	1			11			
L666+	48+	700	85	89	15	1			29			
L666+	48+	700	42	122	14	1			22			
L666+	49+	700	40	150	14	1			15			
L666+	49+	700	17	104	11	1			1			
L666+	50+	700	16	101	12	1			9			
L666+	50+	700	10	159	17	1			6			
L666+	50+	700	12	162	16	1			6			
L666+	51+	700	13	200	22	1			5			
L666+	51+	700	14	125	27	1			7			
L666+	52+	700	10	62	5	1			5			
L666+	52+	700	28	85	34	1			5			
L666+	53+	700	11	76	3	1			4			
L666+	53+	700	19	96	3	1			4			
L666+	53+	700	29	76	3	1			4			
L666+	54+	700	21	85	13	1			12			
L666+	54+	700	15	73	11	1			6			
L666+	55+	700	14	66	1	1			7			
L666+	55+	700	12	54	1	1			6			
L666+	56+	700	11	54	1	1			6			
L666+	56+	700	12	54	1	1			6			
L666+	57+	700	10	42	18	1			5			
L666+	57+	700	21	20	7	1			7			
L666+	58+	700	9	120	2	1			5			
L666+	58+	700	8	47	2	1			6			
L666+	59+	700	17	111	2	1			8			
L666+	59+	700	49	111	2	1			8			
test	STD	700	129	107	10	3			38			
test	STD	700							40			
test	STD	700							42			
test	STD	700							40			
test	STD	700							41			
test	STD	700							38			
test	STD	700							38			
test	STD	700							40			
test	STD	700							41			
test	STD	700							40			
test	STD	700							40			
test	STD	700							40			
test	STD	700							41			
test	STD	700							41			
test	STD	700							40			
test	STD	700							41			
test	STD	700							40			
test	STD	700							41			
test	STD	700							39			
test	STD	700									1400	4560

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
test	STD PT-PD	7058									1200	4450
test	STD PT-PD	7058									1500	5100
test	STD PT-PD	7058									1240	4450

END OF LISTING - 483 RECORDS PRINTED  
 GCLIST RUN AT: 16:41:40

AUTOREPORT



Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	283	0	0	0	410
AU	1	405	0	0	0	409
AS	0	331	0	0	0	410
PT	1	409	0	0	0	409
PD	1	403	0	0	0	409

73 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	410	0	82E9W	82E9W		
SAMP	410	0	L29+00E	L66+00E		
PROJ	410	0	7058	7058		
AG	410	0	.10	9.00	1.21	7.49
AS	410	0	.50	140.00	1.34	7.14
AU	409	1	.01	13	.01	.01
CU	410	0	3.00	1460.00	81.10	131.93
NI	410	0	4.00	104.00	22.84	20.40
PB	410	0	4.00	104.00	12.52	8.04
PD	409	1	.01	50.00	.35	3.55
PT	409	1	.01	.01	.01	.00
V	410	0	30.00	450.00	119.29	81.05
ZN	410	0	21.00	640.00	116.56	63.66

END OF GCHSCAN: DATE: 87-07-15 time: 16-41-40 410 RECORDS PROCESSED

AUTOREPORT

PDL lab data file: P7059-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7059

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO4/HNO3	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO4/HNO3	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO4/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO4/HNO3	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO4/HNO3	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO4/HNO3	4HRS	0.2-20	A.A. BACKGROUND COR
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO3	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO4/HNO3/HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO4/H3PO4	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	Na2CO3/KNO3 FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	C HClO4/HNO3	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO3	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO4/HNO3	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO4/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO3/HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO4/HNO3/HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HClO4/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH4I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
L66+	59+4	7059	22	19	1	15			70			
L66+	60+2	7000	14	21		12			60			
L66+	60+0	7000	18	19		11			70			
L66+	61+0	7059	17	16		13			60			
L66+	61+6	7059	110	199		24			90			
L66+	61+8	7059	16	195		11			50			
L66+	62+0	7059	55	79		11			40			
L66+	62+6	7059	129	134		27			90			
L66+	63+0	7059	51	59		10			40			
L66+	63+4	7059	22	56		11			70			
L66+	63+8	7059	43	54		13			70			
L66+	64+0	7059	43	56		13			70			
L66+	65+0	7059	43	56		12			88			
L66+	65+4	7059	38	41	27	12			88			
L66+	65+8	7059	44	66	11	15			120			
L67+	33+0	7059	100	120		20			90			
L67+	33+4	7059	126	117		23			80			
L67+	33+8	7059	111	70		18			58			
L67+	40+0	7059	10	36		6			40			
L67+	40+4	7059	11	37		6			30			
L67+	41+0	7059	11	69		2			90			
L67+	41+6	7059	14	40		18			80			
L67+	42+0	7059	10	54		16			50			
L67+	42+4	7059	110	100		11			120			
L67+	43+0	7059	56	70		14			80			
L67+	43+4	7059	7	60		6			40			
L67+	44+0	7059	33	53		7			40			
L67+	44+4	7059	5	30		6			40			
L67+	45+0	7059	1	9		1			60			
L67+	46+0	7059	20	119		16			180			
L67+	46+4	7059	11	8		9			180			
L67+	47+0	7059	5	11		10			160			
L67+	48+0	7059	20	14		11			90			
L67+	48+4	7059	4	10		15			140			
L67+	48+8	7059	18	13		14			80			
L67+	49+0	7059	16	24		14			60			
L67+	50+0	7059	11	5		10			70			
L67+	51+0	7059	17	7		11			70			
L67+	51+4	7059	24	36		8			80			
L67+	52+0	7059	31	13		2			70			
L67+	52+4	7059	16	14		1			60			

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
000000	L67+000E	7059	13	59	0	30	^	01	9	^	^	^
000000	L67+000E	7059	17	77	0	30	^	01	80	^	^	^
000000	L67+000E	7059	15	95	1	30	^	01	60	^	^	^
000000	L67+000E	7059	23	54	1	30	^	01	60	^	^	^
000000	L67+000E	7059	17	48	0	30	^	01	60	^	^	^
000000	L67+000E	7059	21	64	0	30	^	01	60	^	^	^
000000	L67+000E	7059	14	65	0	30	^	01	70	^	^	^
000000	L67+000E	7059	17	65	0	30	^	01	60	^	^	^
000000	L67+000E	7059	22	62	1	30	^	01	50	^	^	^
000000	L67+000E	7059	23	64	1	30	^	01	60	^	^	^
000000	L67+000E	7059	28	83	1	30	^	01	78	^	^	^
000000	L67+000E	7059	13	56	0	30	^	01	50	^	^	^
000000	L67+000E	7059	33	50	1	30	^	01	70	^	^	^
000000	L67+000E	7059	33	55	1	30	^	01	70	^	^	^
000000	L67+000E	7059	36	57	1	30	^	01	60	^	^	^
000000	L67+000E	7059	22	63	1	30	^	01	77	^	^	^
000000	L67+000E	7059	25	63	1	30	^	01	60	^	^	^
000000	L67+000E	7059	20	88	1	30	^	01	55	^	^	^
000000	L67+000E	7059	20	79	1	30	^	01	50	^	^	^
000000	L67+000E	7059	13	76	0	30	^	01	60	^	^	^
000000	L67+000E	7059	19	79	0	30	^	01	60	^	^	^
000000	L67+000E	7059	77	93	1	30	^	01	90	^	^	^
000000	L67+000E	7059	47	66	1	30	^	01	70	^	^	^
000000	L67+000E	7059	16	84	1	30	^	01	9	^	^	^
000000	L67+000E	7059	23	78	1	30	^	01	80	^	^	^
000000	L67+000E	7059	29	51	1	30	^	01	60	^	^	^
000000	L67+000E	7059	80	41	1	30	^	01	89	^	^	^
000000	L68+000E	7059	61	149	3	30	^	01	12	^	^	^
000000	L68+000E	7059	34	153	2	30	^	01	80	^	^	^
000000	L68+000E	7059	22	59	1	30	^	01	88	^	^	^
000000	L68+000E	7059	23	88	0	30	^	01	60	^	^	^
000000	L68+000E	7059	21	53	0	30	^	01	70	^	^	^
000000	L68+000E	7059	15	44	0	30	^	01	60	^	^	^
000000	L68+000E	7059	13	110	1	30	^	01	70	^	^	^
000000	L68+000E	7059	17	69	1	30	^	01	87	^	^	^
000000	L68+000E	7059	38	77	1	30	^	01	90	^	^	^
000000	L68+000E	7059	46	130	1	30	^	01	109	^	^	^
000000	L68+000E	7059	14	69	0	30	^	01	60	^	^	^
000000	L68+000E	7059	14	61	0	30	^	01	86	^	^	^
000000	L68+000E	7059	37	93	2	30	^	01	70	^	^	^
000000	L68+000E	7059	29	117	1	30	^	01	60	^	^	^
000000	L68+000E	7059	18	102	2	30	^	01	70	^	^	^
000000	L68+000E	7059	19	97	1	30	^	01	70	^	^	^
000000	L68+000E	7059	19	73	1	30	^	01	60	^	^	^
000000	L68+000E	7059	8	107	2	30	^	01	60	^	^	^
000000	L68+000E	7059	12	77	1	30	^	01	60	^	^	^
000000	L68+000E	7059	11	98	1	30	^	01	60	^	^	^
000000	L68+000E	7059	11	88	1	30	^	01	60	^	^	^

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
76	48	70	16	87	14	13	^	1	7	^	^	^
76	49	70	14	89	17	10	^	1	5	^	^	^
76	50	70	12	93	17	10	^	1	5	^	^	^
76	51	70	11	73	11	9	^	1	6	^	^	^
76	52	70	12	69	15	12	^	1	7	^	^	^
76	53	70	11	80	16	10	^	1	6	^	^	^
76	54	70	11	88	15	13	^	1	6	^	^	^
76	55	70	17	88	15	14	^	1	9	^	^	^
76	56	70	21	90	11	12	^	1	9	^	^	^
76	57	70	10	73	11	11	^	1	7	^	^	^
76	58	70	11	85	11	12	^	1	5	^	^	^
76	59	70	12	85	11	9	^	1	5	^	^	^
76	60	70	12	86	11	7	^	1	6	^	^	^
76	61	70	13	86	12	10	^	1	6	^	^	^
76	62	70	15	80	14	17	^	1	8	^	^	^
76	63	70	14	85	12	18	^	1	6	^	^	^
76	64	70	27	95	18	15	^	1	7	^	^	^
76	65	70	9	78	15	15	^	1	8	^	^	^
76	66	70	11	90	2	12	^	1	8	^	^	^
76	67	70	17	93	1	9	^	1	11	^	^	^
76	68	70	17	93	1	11	^	1	11	^	^	^
76	69	70	21	99	1	11	^	1	11	^	^	^
76	70	70	24	97	1	11	^	1	11	^	^	^
76	71	70	10	64	1	10	^	1	2	^	^	^
76	72	70	11	77	1	11	^	1	13	^	^	^
76	73	70	15	88	1	16	^	1	3	^	^	^
76	74	70	11	88	1	13	^	1	7	^	^	^
76	75	70	17	86	1	13	^	1	9	^	^	^
76	76	70	10	76	1	13	^	1	9	^	^	^
76	77	70	22	96	1	15	^	1	9	^	^	^
76	78	70	20	95	1	15	^	1	8	^	^	^
76	79	70	17	87	1	12	^	1	7	^	^	^
76	80	70	19	95	1	12	^	1	6	^	^	^
76	81	70	10	75	1	11	^	1	7	^	^	^
76	82	70	14	87	1	12	^	1	8	^	^	^
76	83	70	11	85	1	11	^	1	9	^	^	^
76	84	70	17	90	1	15	^	1	8	^	^	^
76	85	70	11	85	1	11	^	1	8	^	^	^
76	86	70	17	90	1	15	^	1	7	^	^	^
76	87	70	11	85	1	11	^	1	8	^	^	^
76	88	70	17	90	1	15	^	1	7	^	^	^
76	89	70	11	85	1	11	^	1	8	^	^	^
76	90	70	17	90	1	15	^	1	7	^	^	^
76	91	70	11	85	1	11	^	1	8	^	^	^
76	92	70	17	90	1	15	^	1	7	^	^	^
76	93	70	11	85	1	11	^	1	8	^	^	^
76	94	70	17	90	1	15	^	1	7	^	^	^
76	95	70	11	85	1	11	^	1	8	^	^	^
76	96	70	17	90	1	15	^	1	7	^	^	^
76	97	70	11	85	1	11	^	1	8	^	^	^
76	98	70	17	90	1	15	^	1	7	^	^	^
76	99	70	11	85	1	11	^	1	8	^	^	^
76	100	70	17	90	1	15	^	1	7	^	^	^

AUTOMATIC

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
000000	L69+000	42+000	7059	90	8	19	21	00000001	100	^	^	^
000000	L69+000	42+400	7059	230	1460	11	12	00000001	700	^	^	^
000000	L69+000	42+800	7059	320	1080	7	12	00000001	600	^	^	^
000000	L69+000	43+200	7059	9	600	5	9	00000001	600	^	^	^
000000	L69+000	43+600	7059	13	71	5	10	00000001	600	^	^	^
000000	L69+000	44+000	7059	81	122	13	22	00000001	900	^	^	^
000000	L69+000	44+400	7059	16	129	9	13	00000001	600	^	^	^
000000	L69+000	44+800	7059	17	124	7	17	00000001	700	^	^	^
000000	L69+000	45+200	7059	59	180	10	29	00000001	1000	^	^	^
000000	L69+000	45+600	7059	120	90	9	27	00000001	0	^	^	^
000000	L69+000	46+000	7059	66	88	4	12	00000001	340	^	^	^
000000	L69+000	46+400	7059	17	99	6	13	00000001	700	^	^	^
000000	L69+000	46+800	7059	11	70	8	13	00000001	900	^	^	^
000000	L69+000	47+200	7059	21	130	7	11	00000001	800	^	^	^
000000	L69+000	47+600	7059	21	130	7	13	00000001	800	^	^	^
000000	L69+000	48+000	7059	21	130	7	12	00000001	900	^	^	^
000000	L69+000	48+400	7059	18	133	8	14	00000001	900	^	^	^
000000	L69+000	50+000	7059	13	194	4	13	00000001	800	^	^	^
000000	L69+000	50+400	7059	17	22	7	9	00000001	700	^	^	^
000000	L69+000	50+800	7059	17	47	10	13	00000001	800	^	^	^
000000	L69+000	51+200	7059	19	33	3	16	00000001	800	^	^	^
000000	L69+000	51+600	7059	9	46	6	7	00000001	600	^	^	^
000000	L69+000	52+000	7059	13	70	7	22	00000001	700	^	^	^
000000	L69+000	52+400	7059	21	62	0	12	00000001	700	^	^	^
000000	L69+000	53+000	7059	21	68	5	8	00000001	800	^	^	^
000000	L69+000	53+600	7059	28	90	10	15	00000001	700	^	^	^
000000	L69+000	54+000	7059	43	110	9	14	00000001	900	^	^	^
000000	L69+000	54+400	7059	51	127	7	15	00000001	900	^	^	^
000000	L69+000	55+200	7059	64	150	6	16	00000001	800	^	^	^
000000	L69+000	55+600	7059	20	73	0	13	00000001	800	^	^	^
000000	L69+000	56+000	7059	24	59	3	10	00000001	800	^	^	^
000000	L69+000	56+400	7059	35	93	6	14	00000001	700	^	^	^
000000	L69+000	57+200	7059	17	68	7	12	00000001	800	^	^	^
000000	L69+000	57+600	7059	127	97	10	12	00000001	800	^	^	^
000000	L69+000	58+000	7059	20	60	9	11	00000001	800	^	^	^
000000	L69+000	58+400	7059	25	90	2	14	00000001	800	^	^	^
000000	L69+000	58+800	7059	18	72	7	14	00000001	900	^	^	^
000000	L69+000	59+200	7059	28	66	3	10	00000001	900	^	^	^
000000	L69+000	60+000	7059	27	66	6	10	00000001	900	^	^	^
000000	L69+000	60+400	7059	15	59	8	11	00000001	700	^	^	^
000000	L69+000	60+800	7059	24	43	3	8	00000001	700	^	^	^
000000	L69+000	61+000	7059	24	43	3	9	00000001	700	^	^	^
000000	L69+000	61+400	7059	28	56	6	10	00000001	900	^	^	^
000000	L69+000	61+800	7059	21	56	7	9	00000001	800	^	^	^
000000	L69+000	62+000	7059	16	57	9	8	00000001	700	^	^	^
000000	L69+000	62+600	7059	9	55	5	7	00000001	800	^	^	^
000000	L69+000	63+000	7059	32	55	1	16	00000001	800	^	^	^
000000	L69+000	63+400	7059	18	56	8	10	00000001	700	^	^	^
000000	L69+000	63+800	7059	6	58	8	17	00000001	900	^	^	^
000000	L69+000	64+200	7059	4	56	1	15	00000001	900	^	^	^

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD	
82E9W	L69+00E	64+60N	7059	45	115	8	14	<0.2	<0.01	80	<2	<20	<10
82E9W	L69+00E	65+00N	7059	21	48	5	10	<0.2	<0.01	60	<2	<20	<10
82E9W	L69+10E	50+00N	7059	15	143	11	12	<0.2	<0.01	60	<2	<20	<10
82E9W	L69+10E	55+60N	7059	16	70	8	12	<0.2	<0.01	60	<2	<20	<10
82E9W	L68+00E	53+20N	7059	9	105	7	11	<0.2	<0.01	60	<2	<20	<10
test	STD P	7059	125	92	88	28	0.8			57			
test	STD V	7059							390				
test	STD V	7059							400				
test	STD V	7059							390				
test	STD V	7059							400				
test	STD V	7059							400				
test	STD V	7059							400				
test	STD V	7059							390				
test	STD V	7059							410				
test	STD V	7059							430				
test	STD V	7059							410				
test	STD V	7059							390				
test	STD V	7059							410				
test	STD PT-PD	7059									1320	4700	
test	STD PT-PD	7059									1280	4880	
test	STD PT-PD	7059									1420	4720	
test	STD PT-PD	7059									1260	4600	
test	STD PT-PD	7059									1280	2580	

END OF LISTING - 264 RECORDS PRINTED  
 GCLIST RUN AT: 11:30:25

AUTORIP 0.4

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	126	0	0	0	221
AU	0	215	0	0	0	221
AS	0	174	0	0	0	221
PT	0	221	0	0	0	221
PD	0	221	0	0	0	221

43 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	221	0	82E9W	82E9W		
SAMP	221	0	L66+00E	L69+10E		
PROJ	221	0	7059	7059		
AG	221	0	.10	10.00	.29	.81
AS	221	0	.50	8.00	.99	1.12
AU	221	0	.01	.07	.01	.01
CU	221	0	4.00	690.00	39.10	55.11
NI	221	0	1.00	86.00	14.47	8.72
PB	221	0	3.00	33.00	11.05	5.34
PD	221	0	.01	.01	.01	.00
PT	221	0	.01	.01	.01	.00
V	221	0	30.00	340.00	76.97	29.49
ZN	221	0	33.00	550.00	98.57	54.33

END OF GCHSCAN: DATE: 87-07-21 time: 11-30-25 221 RECORDS PROCESSED

AUTOREPORT



PDL Lab data file: P7063-1  
 AREA: PT BLONDE  
 MAP SHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7063

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

MO	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HCL04/HN03	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HCL04/HN03	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HCL04/HN03	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HCL04/HN03	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HCL04/HN03	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HCL04/HN03	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HCL04/HN03	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HCL04/HN03	4HRS	0.2-20	A.A. BACKGROUND COR
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HN03	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HCL04/HN03/HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HCL04/H3P04	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	NA2CO3/KNO3 FUSION	30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C HCL04/HN03	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HN03	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HCL04/HN03	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HCL04/HN03	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HN03/HCL	2HRS	5-2000	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HCL04/HN03/HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HCL04/HN03/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH4I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE



PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
CU	C	0	0	1	0	41
ZN	C	0	0	3	0	41
PB	C	0	0	2	0	41
AG	C	1	0	0	0	41
AU	C	7	0	0	0	41
AS	C	7	0	0	0	41
HG	C	1	0	0	0	41
SB	C	35	0	0	0	41
PT	C	40	0	0	0	41
PD	C	38	0	0	0	41

9 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	41	0	82E9W	82E9W		
SAMP	0	41				
PROJ	41	0	7063	7063		
AG	41	0	.10	196.00	19.31	37.27
AS	41	0	.50	210.00	37.35	43.23
AU	41	0	.01	4.62	4.43	.93
CU	41	0	11.00	8400.00	348.68	1312.96
HG	41	0	.01	475.00	85.71	85.81
PB	41	0	6.00	6300.00	457.34	1287.02
PD	41	0	.01	70.00	3.59	14.37
PT	41	0	.01	40.00	.99	6.25
SB	41	0	1.00	4.00	1.27	.71
ZN	41	0	7.00	8800.00	682.56	1722.66

END OF GCHSCAN: DATE: 87-06-22 time: 15-52-20 41 RECORDS PROCESSED

PDL lab data file: P7074-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7074

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT.G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	Na <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
75	75	7074	9	62	16	12	^	^	6	^	^	^
75	75	7074	5	31	1	7	^	^	6	^	^	^
76	76	7074	0	33	1	0	^	^	5	^	^	^
77	77	7074	5	35	0	5	^	^	0	^	^	^
77	77	7074	4	47	0	6	^	^	0	^	^	^
78	78	7074	3	16	5	6	^	^	0	^	^	^
78	78	7074	2	29	4	7	^	^	0	^	^	^
79	79	7074	12	30	0	4	^	^	5	^	^	^
79	79	7074	4	33	0	4	^	^	5	^	^	^
79	79	7074	4	23	7	6	^	^	6	^	^	^
80	80	7074	6	42	0	0	^	^	4	^	^	^
81	81	7074	0	56	7	0	^	^	5	^	^	^
81	81	7074	4	47	0	7	^	^	4	^	^	^
82	82	7074	0	69	1	0	^	^	5	^	^	^
83	83	7074	1	30	0	0	^	^	6	^	^	^
83	83	7074	1	10	1	0	^	^	6	^	^	^
83	83	7074	9	15	1	0	^	^	0	^	^	^
83	83	7074	9	18	1	0	^	^	0	^	^	^
84	84	7074	5	77	1	0	^	^	3	^	^	^
84	84	7074	5	28	1	0	^	^	0	^	^	^
85	85	7074	4	33	0	6	^	^	0	^	^	^
86	86	7074	2	27	0	6	^	^	4	^	^	^
87	87	7074	11	23	8	6	^	^	5	^	^	^
87	87	7074	11	19	0	6	^	^	0	^	^	^
87	87	7074	2	20	1	0	^	^	5	^	^	^
88	88	7074	4	40	0	0	^	^	6	^	^	^
88	88	7074	5	48	0	0	^	^	4	^	^	^
89	89	7074	7	28	0	0	^	^	5	^	^	^
89	89	7074	2	33	0	0	^	^	0	^	^	^
90	90	7074	6	24	4	4	^	^	0	^	^	^
91	91	7074	0	75	0	0	^	^	0	^	^	^
91	91	7074	6	96	0	0	^	^	0	^	^	^
92	92	7074	1	48	0	0	^	^	0	^	^	^
92	92	7074	0	55	7	4	^	^	0	^	^	^
93	93	7074	7	57	1	0	^	^	5	^	^	^
93	93	7074	0	51	1	0	^	^	0	^	^	^
94	94	7074	8	60	1	0	^	^	5	^	^	^
94	94	7074	7	74	0	0	^	^	0	^	^	^
95	95	7074	4	85	0	0	^	^	3	^	^	^
95	95	7074	1	71	0	0	^	^	0	^	^	^
96	96	7074	1	57	0	0	^	^	0	^	^	^
96	96	7074	1	46	1	0	^	^	4	^	^	^
97	97	7074	1	65	2	0	^	^	0	^	^	^
99	99	7074	2	22	0	0	^	^	0	^	^	^

AUTOMATIC

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
080808	FF	7074	5	14	3	2	^	1	3	^	^	^
080808	FF	7074	7	55	1	1	^	1	3	^	^	^
080808	FF	7074	7	91	1	1	^	1	3	^	^	^
080808	FF	7074	4	43	7	6	^	1	4	^	^	^
080808	FF	7074	3	44	8	7	^	1	4	^	^	^
080808	FF	7074	3	18	6	3	^	1	2	^	^	^
080808	FF	7074	5	74	1	1	^	1	3	^	^	^
080808	FF	7074	6	72	1	1	^	1	4	^	^	^
080808	FF	7074	7	84	1	1	^	1	4	^	^	^
080808	FF	7074	7	81	1	1	^	1	4	^	^	^
080808	FF	7074	7	64	1	1	^	1	4	^	^	^
080808	FF	7074	7	83	1	1	^	1	5	^	^	^
080808	FF	7074	6	56	1	1	^	1	5	^	^	^
080808	FF	7074	7	92	8	8	^	1	6	^	^	^
080808	FF	7074	7	76	1	4	^	1	5	^	^	^
080808	FF	7074	4	23	7	7	^	1	6	^	^	^
080808	FF	7074	6	98	1	1	^	1	6	^	^	^
080808	FF	7074	7	75	1	1	^	1	5	^	^	^
080808	FF	7074	11	85	1	2	^	1	5	^	^	^
080808	FF	7074	9	113	1	1	^	1	5	^	^	^
080808	FF	7074	9	100	1	1	^	1	5	^	^	^
080808	FF	7074	7	81	1	1	^	1	4	^	^	^
080808	FF	7074	11	75	1	1	^	1	5	^	^	^
080808	FF	7074	9	149	1	1	^	1	5	^	^	^
080808	FF	7074	9	160	1	1	^	1	5	^	^	^
080808	FF	7074	9	94	1	1	^	1	5	^	^	^
080808	FF	7074	11	136	1	1	^	1	5	^	^	^
080808	FF	7074	20	118	1	1	^	1	6	^	^	^
080808	FF	7074	20	110	2	1	^	1	5	^	^	^
080808	FF	7074	12	90	1	1	^	1	5	^	^	^
080808	FF	7074	15	98	1	1	^	1	5	^	^	^
080808	FF	7074	10	65	1	1	^	1	4	^	^	^
080808	FF	7074	9	115	1	1	^	1	6	^	^	^
080808	FF	7074	6	43	1	1	^	1	5	^	^	^
080808	FF	7074	9	72	1	1	^	1	5	^	^	^
080808	FF	7074	8	97	1	1	^	1	4	^	^	^
080808	FF	7074	13	107	1	1	^	1	4	^	^	^
080808	FF	7074	10	92	1	1	^	1	3	^	^	^
080808	FF	7074	6	58	1	1	^	1	4	^	^	^
080808	FF	7074	5	90	1	1	^	1	5	^	^	^
080808	FF	7074	8	99	1	1	^	1	5	^	^	^
080808	FF	7074	9	27	1	1	^	1	4	^	^	^
080808	FF	7074	9	75	1	1	^	1	4	^	^	^
080808	FF	7074	0	128	1	1	^	1	6	^	^	^
080808	FF	7074	9	80	1	1	^	1	5	^	^	^
080808	FF	7074	9	76	1	1	^	1	5	^	^	^
080808	FF	7074	6	55	1	1	^	1	5	^	^	^
080808	FF	7074	7	93	1	1	^	1	5	^	^	^
080808	FF	7074	8	101	1	1	^	1	5	^	^	^
080808	FF	7074	7	102	1	1	^	1	5	^	^	^
080808	FF	7074	18	75	1	1	^	1	6	^	^	^
080808	FF	7074	11	104	1	1	^	1	5	^	^	^
080808	FF	7074	9	101	1	1	^	1	5	^	^	^
080808	FF	7074	1	86	1	1	^	1	4	^	^	^
080808	FF	7074	22	77	1	1	^	1	6	^	^	^
080808	FF	7074	16	103	1	1	^	1	5	^	^	^

42A. AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
080000	U33333+	77+400N	7074	22	380	70	15					
080000	U33333+	77+800N	7074	6	880	130	9					
080000	U33333+	77+200N	7074	5	191	14	11					
080000	U33333+	78+200N	7074	9	242	60	10					
080000	U33333+	78+600N	7074	12	156	21	13					
080000	U33333+	79+400N	7074	11	59	11	10					
080000	U33333+	79+800N	7074	10	116	20	11					
080000	U33333+	80+200N	7074	29	273	22	10					
080000	U33333+	80+600N	7074	30	150	22	11					
080000	U33333+	80+000N*	7074	16	174	25	19					
080000	U33333+	81+400N	7074	6	97	10	9					
080000	U33333+	82+200N	7074	9	95	6	11					
080000	U33333+	82+600N	7074	10	229	8	27					
080000	U33333+	83+400N	7074	2	111	15	15					
080000	U33333+	84+200N	7074	10	80	9	16					
080000	U33333+	84+600N*	7074	9	82	14	16					
080000	U33333+	85+000N	7074	13	88	10	2					
080000	U33333+	85+400N	7074	14	109	10	11					
080000	U33333+	85+800N	7074	14	82	10	16					
080000	U33333+	86+000N	7074	10	66	11	10					
080000	U33333+	86+200N	7074	10	138	14	13					
080000	U33333+	87+000N	7074	8	59	3	8					
080000	U33333+	87+400N	7074	9	277	24	14					
080000	U33333+	87+800N	7074	12	96	7	26					
080000	U33333+	88+000N	7074	5	237	18	9					
080000	U33333+	88+200N	7074	8	220	77	12					
080000	U33333+	88+600N	7074	9	102	14	11					
080000	U33333+	89+000N	7074	5	77	7	8					
080000	U33333+	89+400N	7074	1	182	12	11					
080000	U33333+	89+800N	7074	10	108	10	11					
080000	U33333+	90+200N	7074	3	110	19	13					
080000	U33333+	90+600N	7074	7	112	16	13					
080000	U33333+	90+000N	7074	12	60	9	11					
080000	U33333+	81+400N	7074	7	69	10	8					
080000	U33333+	81+800N	7074	4	78	11	6					
080000	U33333+	82+200N	7074	6	67	10	6					
080000	U33333+	82+600N	7074	1	40	11	1					
080000	U33333+	83+000N	7074	2	55	10	9					
080000	U33333+	83+400N	7074	5	50	11	1					
080000	U33333+	84+200N	7074	1	30	2	0					
080000	U33333+	84+600N	7074	4	23	7	4					
080000	U33333+	85+000N	7074	11	8	7	2					
080000	U33333+	85+400N	7074	3	28	7	3					
080000	U33333+	85+800N	7074	18	96	6	4					
080000	U33333+	86+000N	7074	4	90	6	1					
080000	U33333+	86+200N	7074	8	26	7	3					
080000	U33333+	86+600N	7074	4	26	6	9					
080000	U33333+	87+000N	7074	2	157	19	2					
080000	U33333+	87+400N	7074	10	74	11	25					
080000	U33333+	87+800N	7074	1	83	10	6					
080000	U33333+	88+200N*	7074	8	78	9	10					

AUTOMATED

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
080000	77+500	7074	175	83	10	13	0000	0000	70	0000	0000	0000
080000	79+400*	7074	174	86	11	14	0000	0000	70	0000	0000	0000
080000	79+500	7074	150	112	17	27	0000	0000	110	0000	0000	0000
080000	78+600	7074	151	99	11	25	0000	0000	110	0000	0000	0000
080000	78+800	7074	155	99	11	25	0000	0000	110	0000	0000	0000
080000	77+400	7074	154	114	9	25	0000	0000	170	0000	0000	0000
080000	77+500	7074	124	67	10	33	0000	0000	230	0000	0000	0000
080000	77+600	7074	338	102	8	43	0000	0000	110	0000	0000	0000
080000	77+700	7074	338	102	8	43	0000	0000	110	0000	0000	0000
080000	76+200	7074	147	91	10	25	0000	0000	120	0000	0000	0000
080000	77+500	7074	126	109	10	47	0000	0000	290	0000	0000	0000
080000	76+100	7074	13	70	13	11	0000	0000	50	0000	0000	0000
080000	83+400	7074	11	81	14	20	0000	0000	50	0000	0000	0000
080000	83+500	7074	11	98	12	20	0000	0000	50	0000	0000	0000
080000	88+800	7074	11	113	12	20	0000	0000	60	0000	0000	0000
080000	88+900	7074	11	86	12	20	0000	0000	60	0000	0000	0000
080000	82+600	7074	11	81	12	20	0000	0000	60	0000	0000	0000
080000	82+200	7074	8	95	16	22	0000	0000	70	0000	0000	0000
080000	81+800	7074	10	75	14	19	0000	0000	60	0000	0000	0000
080000	81+900	7074	10	85	17	21	0000	0000	60	0000	0000	0000
080000	80+200	7074	5	60	10	11	0000	0000	50	0000	0000	0000
080000	79+400	7074	8	79	15	18	0000	0000	50	0000	0000	0000
080000	79+800	7074	8	60	10	18	0000	0000	50	0000	0000	0000
080000	79+400	7074	9	83	14	9	0000	0000	80	0000	0000	0000
080000	79+500*	7074	9	44	12	3	0000	0000	90	0000	0000	0000
080000	78+600	7074	9	83	12	3	0000	0000	90	0000	0000	0000
080000	78+800	7074	9	71	12	3	0000	0000	90	0000	0000	0000
080000	78+900	7074	9	83	12	3	0000	0000	90	0000	0000	0000
080000	77+200	7074	9	71	12	3	0000	0000	90	0000	0000	0000
080000	77+400	7074	9	71	12	3	0000	0000	90	0000	0000	0000
080000	77+600	7074	9	83	12	3	0000	0000	90	0000	0000	0000
080000	77+800	7074	9	71	12	3	0000	0000	90	0000	0000	0000
080000	77+900	7074	9	83	12	3	0000	0000	90	0000	0000	0000
080000	76+800	7074	7	78	17	10	0000	0000	50	0000	0000	0000
080000	76+400	7074	7	65	17	10	0000	0000	50	0000	0000	0000
080000	76+200	7074	7	109	17	10	0000	0000	50	0000	0000	0000
080000	75+400	7074	7	109	17	10	0000	0000	50	0000	0000	0000
080000	75+200	7074	7	106	17	10	0000	0000	50	0000	0000	0000
080000	73+300	7074	8	73	10	9	0000	0000	50	0000	0000	0000
080000	73+400	7074	8	51	10	9	0000	0000	50	0000	0000	0000
080000	72+200	7074	8	77	10	9	0000	0000	50	0000	0000	0000
080000	72+300	7074	8	51	10	9	0000	0000	50	0000	0000	0000
080000	72+400	7074	8	77	10	9	0000	0000	50	0000	0000	0000
080000	72+600	7074	8	73	10	9	0000	0000	50	0000	0000	0000
080000	72+800	7074	8	51	10	9	0000	0000	50	0000	0000	0000
080000	72+900	7074	8	73	10	9	0000	0000	50	0000	0000	0000
080000	71+800	7074	8	80	10	8	0000	0000	60	0000	0000	0000
080000	71+400	7074	8	80	10	8	0000	0000	60	0000	0000	0000
080000	71+200*	7074	7	80	10	8	0000	0000	60	0000	0000	0000
080000	71+000	7074	7	80	10	8	0000	0000	60	0000	0000	0000
080000	70+800	7074	10	80	11	10	0000	0000	60	0000	0000	0000
080000	70+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	70+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	70+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	69+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	69+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	69+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	69+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	68+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	68+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	68+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	68+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	67+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	67+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	67+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	67+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	66+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	66+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	66+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	66+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	65+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	65+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	65+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	65+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	64+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	64+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	64+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	64+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	63+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	63+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	63+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	63+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	62+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	62+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	62+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	62+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	61+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	61+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	61+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	61+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	60+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	60+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	60+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	60+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	59+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	59+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	59+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	59+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	58+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	58+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	58+200	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	58+000	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	57+800	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	57+400	7074	10	81	11	10	0000	0000	60	0000	0000	0000
080000	57+200	7074	10	81	11	10						



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
00000000	79+800000	7074	42	74	11	10	00	00	70	00	00	00
00000000	77+800000	7074	10	78	12	10	00	00	60	00	00	00
00000000	77+800000	7074	14	82	17	16	00	00	00	00	00	00
00000000	77+800000	7074	43	99	20	19	00	00	00	00	00	00
00000000	77+800000	7074	9	100	15	11	00	00	70	00	00	00
00000000	77+800000	7074	7	97	9	7	00	00	50	00	00	00
00000000	77+800000	7074	8	66	12	10	00	00	70	00	00	00
00000000	77+800000	7074	10	147	11	10	00	00	60	00	00	00
00000000	77+800000	7074	6	89	8	7	00	00	50	00	00	00
00000000	77+800000	7074	12	96	10	23	00	00	00	00	00	00
00000000	77+800000	7074	25	195	16	20	00	00	60	00	00	00
00000000	77+800000	7074	9	114	13	12	00	00	70	00	00	00
00000000	77+800000	7074	8	137	10	10	00	00	60	00	00	00
00000000	77+800000	7074	4	86	8	8	00	00	00	00	00	00
00000000	77+800000	7074	16	120	10	26	00	00	150	00	00	00
00000000	77+800000	7074	2	76	8	16	00	00	160	00	00	00
00000000	77+800000	7074	3	97	12	17	00	00	90	00	00	00
00000000	77+800000	7074	6	97	11	17	00	00	110	00	00	00
00000000	77+800000	7074	3	93	13	13	00	00	90	00	00	00
00000000	77+800000	7074	6	112	14	19	00	00	110	00	00	00
00000000	77+800000	7074	2	90	15	15	00	00	110	00	00	00
00000000	77+800000	7074	2	95	15	15	00	00	110	00	00	00
00000000	77+800000	7074	5	159	15	15	00	00	100	00	00	00
00000000	77+800000	7074	3	197	14	15	00	00	90	00	00	00
00000000	77+800000	7074	4	169	13	14	00	00	100	00	00	00
00000000	77+800000	7074	3	168	12	18	00	00	110	00	00	00
00000000	77+800000	7074	116	91	12	33	00	00	210	00	00	00
00000000	77+800000	7074	12	89	10	24	00	00	00	00	00	00
00000000	77+800000	7074	2	55	12	11	00	00	100	00	00	00
00000000	77+800000	7074	2	55	12	12	00	00	200	00	00	00
00000000	77+800000	7074	1	56	11	14	00	00	70	00	00	00
00000000	77+800000	7074	18	140	12	14	00	00	60	00	00	00
00000000	77+800000	7074	6	88	10	19	00	00	110	00	00	00
00000000	77+800000	7074	1	143	15	15	00	00	90	00	00	00
00000000	77+800000	7074	0	97	18	18	00	00	00	00	00	00
00000000	77+800000	7074	4	47	16	16	00	00	200	00	00	00
00000000	77+800000	7074	2	33	16	16	00	00	80	00	00	00
00000000	77+800000	7074	2	35	16	16	00	00	00	00	00	00
00000000	77+800000	7074	2	99	14	14	00	00	110	00	00	00
00000000	77+800000	7074	2	90	14	14	00	00	150	00	00	00
00000000	77+800000	7074	8	115	19	19	00	00	210	00	00	00
00000000	77+800000	7074	14	113	21	21	00	00	230	00	00	00
00000000	77+800000	7074	3	105	20	20	00	00	260	00	00	00
00000000	77+800000	7074	2	120	23	23	00	00	270	00	00	00
00000000	77+800000	7074	1	117	22	22	00	00	280	00	00	00
00000000	77+800000	7074	1	110	23	23	00	00	260	00	00	00
00000000	77+800000	7074	3	109	25	25	00	00	270	00	00	00
00000000	77+800000	7074	1	59	40	40	00	00	280	00	00	00
00000000	77+800000	7074	3	57	40	40	00	00	120	00	00	00
00000000	77+800000	7074	5	52	41	41	00	00	90	00	00	00
00000000	77+800000	7074	2	39	19	19	00	00	130	00	00	00
00000000	77+800000	7074	4	85	21	21	00	00	150	00	00	00
00000000	77+800000	7074	7	73	25	25	00	00	180	00	00	00
00000000	77+800000	7074	4	65	10	14	00	00	110	00	00	00
00000000	77+800000	7074	1	65	11	11	00	00	160	00	00	00
00000000	77+800000	7074	1	43	10	14	00	00	180	00	00	00
00000000	77+800000	7074	1	43	10	14	00	00	180	00	00	00

ANTON-30



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
test	STD V	7074							380			
test	STD V	7074							390			
test	STD V	7074							400			
test	STD V	7074							400			
test	STD V	7074							400			
test	STD V	7074							380			
test	STD V	7074							420			
test	STD V	7074							420			
test	STD V	7074							430			
test	STD V	7074							420			
test	STD V	7074							400			
test	STD V	7074							400			
test	STD V	7074							400			
test	STD V	7074							400			
test	STD V	7074							390			
test	STD AU	7074										
test	STD PT-PD	7074								1220	4610	
test	STD PT-PD	7074								1220	4480	
test	STD PT-PD	7074								1260	4380	
test	STD PT-PD	7074								1200	4410	
test	STD PT-PD	7074								1150	4510	
test	STD PT-PD	7074								1380	4500	
test	STD PT-PD	7074								1300	4480	
test	STD PT-PD	7074								1220	4610	
test	STD PT-PD	7074								1200	4560	

END OF LISTING - 384 RECORDS PRINTED  
 GCLIST RUN AT: 15:04:06

AUTOREPORT

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	279	0	0	0	320
AU	2	317	0	0	0	318
AS	0	266	0	0	0	320
PT	2	317	0	0	0	318
PD	2	316	0	0	0	318

64 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	320	0	82E9W	82E9W		
SAMP	320	0	L29+00E	L40+00E		
PROJ	320	0	7074	7074		
AG	320	0	.10	1.30	.13	.10
AS	320	0	.50	5.00	.82	.77
AU	318	2	.01	.01	.01	.00
CU	320	0	2.00	730.00	39.73	88.96
NI	320	0	2.00	80.00	14.01	9.91
PB	320	0	3.00	77.00	11.21	7.20
PD	318	2	.01	140.00	.48	7.87
PT	318	2	.01	50.00	.17	2.80
V	320	0	20.00	380.00	86.09	65.92
ZN	320	0	12.00	520.00	95.37	53.89

END OF GCHSCAN: DATE: 87-07-28 time: 15-04-06 320 RECORDS PROCESSED

AUTOREPORT

GEOCHEMICAL DATA LISTING: V217 LUCKE

DATE: 87-07-23

PDL lab data file: P7086-1  
 AREA: LUCKE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7086

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	Na <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20X	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	X	0.25	C HF/HI/OXALIC	4HRS	0.02-20X	ATOMIC ABSORPTION
NA	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20X	ATOMIC ABSORPTION
K	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20X	ATOMIC ABSORPTION
CA	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20X	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20X	ATOMIC ABSORPTION
SN	PPM	1.0	NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	X	1.0	ASH 600 DEG C	2HRS	0.02-99X	WEIGH RESDUE

AUTOREPORT



END OF LISTING - 60 RECORDS PRINTED  
GCLIST RUN AT: 14:04:55



AUTOREPORT

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	41	0	0	0	51
AS	0	36	0	0	0	51

9 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 LUCKE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	51	0	82E9W	82E9W		
SAMP	51	0	LO+00E	LO+00E		
PROJ	51	0	7086	7086		
AG	51	0	.10	.30	.13	.06
AS	51	0	.50	3.00	1.06	.91
CU	51	0	5.00	84.00	16.69	12.88
NI	51	0	6.00	80.00	20.94	15.45
PB	51	0	6.00	41.00	14.49	7.21
V	51	0	50.00	170.00	92.16	29.75
ZN	51	0	17.00	219.00	49.49	30.12

END OF GCHSCAN: DATE: 87-07-23 time: 14-04-55 51 RECORDS PROCESSED

AUTOREPORT



PDL Lab data file:  
 AREA: PT BLONDE  
 MAPSHEET NO: 92E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7089

P7089-1 *Dup*

PLEASE DISTRIBUTE RESULTS TO: POTTER RP IT MG RH LAB \*\* LAB \*\*

REMARKS:  
 "SOME SAMPLES MAY BE ORE GRADE"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT.G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2HRS	1.0-1000	FLUORIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	Na <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU	AS	SB	
92E9W	LUCKE	16751	7089	8	65	43	<0.2	<0.01	4	<2
92E9W	LUCKE	16752	7089	13	48	20	<0.5	<0.01	7	<2
92E9W	LUCKE	16754	7089	26	46	30	1.5	<0.01	7	<2
92E9W	LUCKE	16758	7089	8	72	43	<0.2	<0.01	<2	<2
92E9W	LUCKE	16759	7089	28	66	31	<0.2	<0.01	3	<2
92E9W	PTB	16760	7089	52	57	63	2.6	0.18	26	3
92E9W	PTB	16761	7089	660	470	0.44%	3.0	0.07	29	3
92E9W	PTB	16763	7089	460	7.20%	0.65%	9.0	0.07	14	3
92E9W	PTB	16764	7089	86	1130	335	1.0	0.06	9	2
test	STD P	7089	118	96	97	1.1			4	1
92E9W	PTB	16765	7089	740	1.71%	0.54%	8.8	<0.01	12	3
92E9W	PTB	16766	7089	840	0.29%	0.16%	4.8	<0.01	9	<2
92E9W	PTB	16767	7089	0.63%	2.00%	0.56%	25	0.30	28	13
92E9W	PTB	16767*	7089	0.63%	2.00%	0.56%	25	0.13	25	13
test	STD PB-ZN	7089		0.55%	0.84%					
test	STD AU	7089					0.94			

END OF LISTING - 16 RECORDS PRINTED  
 GCLIST RUN AT: 14:57:36

AUTOREPORT





GEOCHEMICAL DATA LISTING: V217 LUCKE

Rock

DATE: 87-07-23

PDL Lab data file: P7090-1  
 AREA: LUCKE  
 MAPSHEET NO: 92E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7090

PLEASE DISTRIBUTE RESULTS TO: POTTER RP IT MG RH LAB \*\* LAB \*\*

REMARKS:  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

MO	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	1-1000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	2-4000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	2-3000	ATOMIC ABSORPTION
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	2-3000	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	0.2-200	A.A. BACKGROUND COR.
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	2-2000	ATOMIC ABSORPTION
AU	PPM	10.0	AQUA REGIA	3 HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2 HRS	1.0-1000	FLUORIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6 HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2 HRS	2-1000	DC PLASMA.
F	PPM	0.25	Na <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30 MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2 HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4 HRS	2-3000	ATOMIC ABSORPTION
FE	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6 HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2 HRS	5-2000 PPB	A.A. COLD VAPOR GEN.
BA	X	0.25	C HF/HI/OXALIC	4 HRS	0.02-20%	ATOMIC ABSORPTION
NA	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6 HRS	0.2-20%	ATOMIC ABSORPTION
K	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6 HRS	0.2-20%	ATOMIC ABSORPTION
CA	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6 HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6 HRS	10-2000	ATOMIC ABSORPTION
MG	X	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6 HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH <sub>4</sub> I FUSION	15 MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	X	1.0	ASH 600 DEG C	2 HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	AS	PT	PD	
92E9W	LUCKE	16753	7090	83	61	10	75	<0.2	<0.01	<2	<20	<10
92E9W	LUCKE	16755	7090	7	59	6	30	<0.2	<0.01	<2	<20	<10
92E9W	LUCKE	16756	7090	30	74	4	27	<0.2	<0.01	<2	<20	<10
92E9W	LUCKE	16757	7090	870	950	300	22	<0.2	<0.01	<2	<20	<10
92E9W	LUCKE	16762	7090	35	84	20	28	<0.2	<0.01	<2	<20	<10
test	STD P		7090	122	93	70	28	1.0		61		

END OF LISTING - 6 RECORDS PRINTED  
 GCLIST RUN AT: 14:57:36

AUTOREPORT

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	4	0	0	0	5
AU	0	5	0	0	0	5
AS	0	4	0	0	0	5
PT	0	5	0	0	0	5
PD	0	5	0	0	0	5

1 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 LUCKE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	5	0	92E9W	92E9W		
SAMP	5	0	LUCKE	LUCKE		
PROJ	5	0	7090	7090		
AG	5	0	.10	3.00	.68	1.30
AS	5	0	.50	2.00	.80	.67
AU	5	0	.01	.01	.01	.00
CU	5	0	7.00	870.00	205.00	372.77
NI	5	0	22.00	75.00	39.40	21.36
PB	5	0	4.00	300.00	68.00	129.84
PD	5	0	.01	.01	.01	.00
PT	5	0	.01	.01	.01	.00
ZN	5	0	59.00	950.00	245.60	393.90

END OF GCHSCAN: DATE: 87-07-23 time: 14-57-36 5 RECORDS PROCESSED

AUTOREPORT

PDL Lab data file: P7091-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7091

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

REMARKS:  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2HRS	1-1000	FLUORIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> P <sub>0</sub> 4	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	NA <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	Z	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	Z	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	Z	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	Z	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	Z	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	Z	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	Z	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT



GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
08080808		4026	7091	8	25	17	17	17	26	11	11	11
08080808		4027	7091	11	42	18	18	18	44	11	11	11
08080808		4101	7091	136	89	33	33	33	64	11	11	11
08080808		4102	7091	76	85	24	24	24	60	11	11	11
08080808		4103	7091	20	45	45	45	45	21	11	11	11
08080808		4104	7091	5	44	10	10	10	70	11	11	11
08080808		4105	7091	10	49	10	10	10	110	11	11	11
08080808		4106	7091	5	36	16	16	16	25	11	11	11
08080808		4107	7091	9	46	9	9	9	99	11	11	11
08080808		4107*	7091	10	45	15	15	15	90	11	11	11
08080808		4108	7091	28	44	15	15	15	210	11	11	11
08080808		4109	7091	10	46	41	41	41	240	11	11	11
08080808		4110	7091	7	36	9	9	9	150	11	11	11
08080808		4111	7091	3	8	8	8	8	100	11	11	11
08080808		4112	7091	9	24	11	11	11	170	11	11	11
08080808		4113	7091	19	41	14	14	14	170	11	11	11
08080808		87P1	7091	49	46	15	15	15	160	11	11	11
08080808		87P2	7091	9	32	21	21	21	170	11	11	11
08080808		87P3	7091	11	39	10	10	10	150	11	11	11
08080808	STD P		7091	11	39	10	10	10	150	11	11	11
08080808		87P4	7091	9	26	11	11	11	180	11	11	11
08080808		87P5	7091	19	68	39	39	39	240	11	11	11
08080808		87P6	7091	8	56	14	14	14	160	11	11	11
08080808		87P7	7091	9	44	11	11	11	80	11	11	11
08080808		87P8	7091	16	97	20	20	20	170	11	11	11
08080808		87P9	7091	11	69	14	14	14	110	11	11	11
08080808		87P10	7091	11	69	14	14	14	110	11	11	11
08080808		87P11	7091	13	53	22	22	22	160	11	11	11
08080808		87P12	7091	22	45	48	48	48	200	11	11	11
08080808		87P12*	7091	19	44	44	44	44	210	11	11	11
08080808		87P13	7091	10	25	10	10	10	200	11	11	11
08080808		87P14	7091	16	36	10	10	10	200	11	11	11
08080808		87P15	7091	21	39	24	24	24	120	11	11	11
08080808		87P16	7091	11	7	9	9	9	410	11	11	11
08080808	STD P		7091	11	7	9	9	9	410	11	11	11
08080808	STD V		7091						400			
08080808	STD V		7091									
08080808	STD PT-PD		7091							1290	4560	

END OF LISTING - 37 RECORDS PRINTED  
 GCLIST RUN AT: 14:57:36

AUTOREPORT

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	24	0	0	0	30
AU	0	29	0	0	0	30
AS	0	26	0	0	0	30
PT	0	29	0	0	0	30
PD	0	30	0	0	0	30

7 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	30	0	82E9W	82E9W		
SAMP	0	30				
PROJ	30	0	7091	7091		
AG	30	0	.10	.30	.13	.07
AS	30	0	.50	5.00	.80	.92
AU	30	0	.01	1.47	.06	.27
CU	30	0	3.00	136.00	19.80	26.25
NI	30	0	88.00	78.00	23.97	14.93
PB	30	0	3.00	29.00	9.23	5.33
PD	30	0	.01	.01	.01	.00
PT	30	0	.01	65.00	2.18	11.87
V	30	0	20.00	640.00	181.00	126.72
ZN	30	0	8.00	97.00	44.07	17.51

END OF GCHSCAN: DATE: 87-07-23 time: 14-57-36 30 RECORDS PROCESSED

AUTOREPORT

#1/F

PDL Lab data file: P7092-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7092

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	NA <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
RA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
40	+	70	65	11	17	4	0	1	14	1
41	+	70	60	11	11	4	0	1	14	1
41	+	70	61	11	19	4	0	1	14	1
41	+	70	71	11	10	4	0	1	12	1
41	+	70	79	11	16	4	0	1	14	1
42	+	70	2	11	19	4	0	1	14	1
42	+	70	3	11	16	4	0	1	13	1
42	+	70	4	11	16	4	0	1	11	1
42	+	70	5	11	16	4	0	1	11	1
42	+	70	6	11	16	4	0	1	11	1
42	+	70	7	11	16	4	0	1	11	1
42	+	70	8	11	16	4	0	1	11	1
42	+	70	9	11	16	4	0	1	11	1
42	+	70	10	11	16	4	0	1	11	1
42	+	70	11	11	16	4	0	1	11	1
42	+	70	12	11	16	4	0	1	11	1
42	+	70	13	11	16	4	0	1	11	1
42	+	70	14	11	16	4	0	1	11	1
42	+	70	15	11	16	4	0	1	11	1
42	+	70	16	11	16	4	0	1	11	1
42	+	70	17	11	16	4	0	1	11	1
42	+	70	18	11	16	4	0	1	11	1
42	+	70	19	11	16	4	0	1	11	1
42	+	70	20	11	16	4	0	1	11	1
42	+	70	21	11	16	4	0	1	11	1
42	+	70	22	11	16	4	0	1	11	1
42	+	70	23	11	16	4	0	1	11	1
42	+	70	24	11	16	4	0	1	11	1
42	+	70	25	11	16	4	0	1	11	1
42	+	70	26	11	16	4	0	1	11	1
42	+	70	27	11	16	4	0	1	11	1
42	+	70	28	11	16	4	0	1	11	1
42	+	70	29	11	16	4	0	1	11	1
42	+	70	30	11	16	4	0	1	11	1
42	+	70	31	11	16	4	0	1	11	1
42	+	70	32	11	16	4	0	1	11	1
42	+	70	33	11	16	4	0	1	11	1
42	+	70	34	11	16	4	0	1	11	1
42	+	70	35	11	16	4	0	1	11	1
42	+	70	36	11	16	4	0	1	11	1
42	+	70	37	11	16	4	0	1	11	1
42	+	70	38	11	16	4	0	1	11	1
42	+	70	39	11	16	4	0	1	11	1
42	+	70	40	11	16	4	0	1	11	1
42	+	70	41	11	16	4	0	1	11	1
42	+	70	42	11	16	4	0	1	11	1
42	+	70	43	11	16	4	0	1	11	1
42	+	70	44	11	16	4	0	1	11	1
42	+	70	45	11	16	4	0	1	11	1
42	+	70	46	11	16	4	0	1	11	1
42	+	70	47	11	16	4	0	1	11	1
42	+	70	48	11	16	4	0	1	11	1
42	+	70	49	11	16	4	0	1	11	1
42	+	70	50	11	16	4	0	1	11	1
42	+	70	51	11	16	4	0	1	11	1
42	+	70	52	11	16	4	0	1	11	1
42	+	70	53	11	16	4	0	1	11	1
42	+	70	54	11	16	4	0	1	11	1
42	+	70	55	11	16	4	0	1	11	1
42	+	70	56	11	16	4	0	1	11	1
42	+	70	57	11	16	4	0	1	11	1
42	+	70	58	11	16	4	0	1	11	1
42	+	70	59	11	16	4	0	1	11	1
42	+	70	60	11	16	4	0	1	11	1
42	+	70	61	11	16	4	0	1	11	1
42	+	70	62	11	16	4	0	1	11	1
42	+	70	63	11	16	4	0	1	11	1
42	+	70	64	11	16	4	0	1	11	1
42	+	70	65	11	16	4	0	1	11	1
42	+	70	66	11	16	4	0	1	11	1
42	+	70	67	11	16	4	0	1	11	1
42	+	70	68	11	16	4	0	1	11	1
42	+	70	69	11	16	4	0	1	11	1
42	+	70	70	11	16	4	0	1	11	1
42	+	70	71	11	16	4	0	1	11	1
42	+	70	72	11	16	4	0	1	11	1
42	+	70	73	11	16	4	0	1	11	1
42	+	70	74	11	16	4	0	1	11	1
42	+	70	75	11	16	4	0	1	11	1
42	+	70	76	11	16	4	0	1	11	1
42	+	70	77	11	16	4	0	1	11	1
42	+	70	78	11	16	4	0	1	11	1
42	+	70	79	11	16	4	0	1	11	1
42	+	70	80	11	16	4	0	1	11	1
42	+	70	81	11	16	4	0	1	11	1
42	+	70	82	11	16	4	0	1	11	1
42	+	70	83	11	16	4	0	1	11	1
42	+	70	84	11	16	4	0	1	11	1
42	+	70	85	11	16	4	0	1	11	1
42	+	70	86	11	16	4	0	1	11	1
42	+	70	87	11	16	4	0	1	11	1
42	+	70	88	11	16	4	0	1	11	1
42	+	70	89	11	16	4	0	1	11	1
42	+	70	90	11	16	4	0	1	11	1
42	+	70	91	11	16	4	0	1	11	1
42	+	70	92	11	16	4	0	1	11	1
42	+	70	93	11	16	4	0	1	11	1
42	+	70	94	11	16	4	0	1	11	1
42	+	70	95	11	16	4	0	1	11	1
42	+	70	96	11	16	4	0	1	11	1
42	+	70	97	11	16	4	0	1	11	1
42	+	70	98	11	16	4	0	1	11	1
42	+	70	99	11	16	4	0	1	11	1
42	+	70	100	11	16	4	0	1	11	1

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GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
L45+	43+	7092	33	312	16	34			14	16
L45+	44+	7092	147	113	10	60			23	16
L45+	44+	7092	145	96	6	20			9	16
L45+	44+	7092	37	63	6	20			9	16
L45+	44+	7092	25	109	6	16			11	16
L45+	44+	7092	25	55	6	16			16	16
L45+	45+	7092	46	49	6	16			19	16
L45+	45+	7092	76	71	6	17			10	16
L45+	45+	7092	81	137	11	33			22	16
L45+	45+	7092	49	78	6	11			15	16
L45+	45+	7092	57	53	4	25			12	16
L45+	46+	7092	42	67	7	18			11	16
L45+	46+	7092	48	81	7	28			15	16
L45+	46+	7092	49	58	5	22			12	16
L45+	46+	7092	33	43	6	16			10	16
L45+	46+	7092	50	44	6	24			13	16
L45+	47+	7092	34	57	6	24			12	16
L45+	47+	7092	47	98	6	45			13	16
L45+	47+	7092	47	60	6	47			14	16
L45+	47+	7092	44	86	7	46			15	16
L45+	47+	7092	38	79	9	29			14	16
L45+	48+	7092	49	67	7	40			19	16
L45+	48+	7092	34	58	7	38			4	16
L45+	48+	7092	38	77	6	44			19	16
L45+	48+	7092	42	71	7	29			16	16
L45+	49+	7092	42	66	6	29			13	16
L45+	49+	7092	41	97	7	30			13	16
L45+	49+	7092	69	77	8	35			16	16
L45+	49+	7092	68	88	6	30			17	16
L45+	49+	7092	33	52	6	30			14	16
L45+	50+	7092	19	74	9	15			16	16
L45+	50+	7092	11	95	1	20			15	16
L46+	28+	7092	164	26	1	16			28	16
L46+	29+	7092	20	96	1	15			6	16
L46+	30+	7092	75	88	1	19			1	16
L46+	30+	7092	71	33	1	13			12	16
L46+	31+	7092	196	36	1	54			18	16
L46+	31+	7092	43	7	1	14			5	16
L46+	32+	7092	182	18	1	15			1	16
L46+	32+	7092	27	135	1	20			5	16
L46+	33+	7092	47	119	1	20			9	16
L46+	34+	7092	60	101	1	20			10	16
L46+	34+	7092	156	156	1	34			18	16
L46+	34+	7092	134	145	1	43			16	16
L46+	35+	7092	110	78	1	55			13	16
L46+	35+	7092	113	74	1	55			14	16

AUTOREPORT

Handwritten annotations and checkmarks are present in the right margin of the table, including checkmarks next to the 'AS' column values and various scribbles.

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
L46+	335	7092	57	171	17	1			112	54
L46+	335	7092	117	168	20	2			120	64
L46+	336	7092	51	155	15	2			110	58
L46+	336	7092	151	155	15	2			110	66
L46+	336	7092	65	155	15	2			100	74
L46+	337	7092	51	166	24	2			80	77
L46+	337	7092	199	199	90	9			80	44
L46+	337	7092	107	107	7	4			60	44
L46+	338	7092	117	118	7	4			110	44
L46+	338	7092	146	146	7	4			170	44
L46+	338	7092	200	200	6	5			110	44
L46+	338	7092	124	124	7	4			140	44
L46+	338	7092	161	161	6	2			140	44
L46+	338	7092	108	108	7	1			130	44
L46+	339	7092	47	64	13	2			160	44
L46+	339	7092	188	188	22	6			80	44
L46+	339	7092	166	166	17	2			100	44
L46+	339	7092	189	189	9	1			110	44
L46+	340	7092	33	33	16	3			110	44
L46+	340	7092	40	40	23	3			190	44
L46+	340	7092	139	139	23	3			140	44
L46+	341	7092	96	96	23	2			160	44
L46+	341	7092	103	101	21	4			170	44
L46+	341	7092	90	90	14	2			110	44
L46+	341	7092	69	69	9	4			190	44
L46+	341	7092	36	36	12	1			170	44
L46+	342	7092	35	35	10	1			70	44
L46+	342	7092	11	11	17	2			120	44
L46+	342	7092	20	20	8	0			90	44
L46+	342	7092	14	14	3	1			120	44
L46+	342	7092	58	58	17	1			110	44
L46+	342	7092	129	129	3	9			110	44
L46+	343	7092	116	116	17	9			110	44
L46+	343	7092	99	99	4	7			130	44
L46+	343	7092	26	26	5	2			200	44
L46+	343	7092	44	44	5	4			170	44
L46+	344	7092	66	66	7	2			140	44
L46+	344	7092	22	22	5	0			120	44
L46+	344	7092	11	11	18	3			140	44
L46+	345	7092	11	11	2	1			70	44
L46+	345	7092	99	99	3	9			130	44
L46+	345	7092	44	44	3	7			190	44
L46+	345	7092	37	37	6	4			170	44
L46+	345	7092	45	45	6	2			180	44
L46+	345	7092	73	73	5	3			150	44
L46+	345	7092	72	72	5	3			150	44
L46+	346	7092	67	67	1	3			140	44
L46+	346	7092	80	80	6	1			120	44

AUTOMATIC





GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
L47+0000	39+4000N	70922	39	377	2	24	000	000	100	159
L47+0000	39+4000N	70922	60	329	3	26	000	000	110	150
L47+0000	39+4000N	70922	40	220	3	16	000	000	128	22
L47+0000	40+2000N	70922	161	230	5	33	000	000	120	22
L47+0000	40+2000N	70922	86	154	3	22	000	000	120	22
L47+0000	40+2000N	70922	88	165	3	22	000	000	120	22
L47+0000	40+6000N	70922	227	131	2	11	000	000	199	22
L47+0000	40+8000N	70922	160	317	5	33	000	000	130	22
L47+0000	41+0000N	70922	152	100	5	33	000	000	100	33
L47+0000	41+0000N*	70922	153	160	4	22	000	000	100	33
L47+0000	41+0000N	70922	99	155	4	22	000	000	90	11
L47+0000	41+6000N	70922	130	33	4	22	000	000	80	19
L47+0000	41+8000N	70922	65	190	4	22	000	000	80	19
L47+0000	42+0000N	70922	51	250	6	41	000	000	20	20
L47+0000	42+2000N	70922	25	199	3	21	000	000	70	14
L47+0000	42+4000N	70922	200	450	3	24	000	000	100	19
L47+0000	42+8000N	70922	65	179	7	17	000	000	70	33
L47+0000	43+0000N	70922	49	339	2	44	000	000	150	18
L47+0000	43+2000N	70922	124	330	1	40	000	000	120	19
L47+0000	43+4000N	70922	70	228	3	43	000	000	140	21
L47+0000	43+6000N	70922	100	77	4	43	000	000	40	21
L47+0000	43+8000N	70922	20	124	2	17	000	000	80	1
L47+0000	44+0000N	70922	90	151	3	26	000	000	100	2
L47+0000	44+2000N	70922	36	99	1	24	000	000	100	12
L47+0000	44+4000N	70922	99	174	1	24	000	000	160	12
L47+0000	44+6000N	70922	76	161	1	33	000	000	160	20
L47+0000	44+8000N	70922	42	305	1	18	000	000	140	33
L47+0000	45+0000N	70922	54	194	1	12	000	000	150	33
L47+0000	45+2000N	70922	124	95	1	25	000	000	20	20
L47+0000	45+4000N	70922	30	177	1	15	000	000	120	20
L47+0000	45+6000N	70922	24	84	5	10	000	000	130	20
L47+0000	45+8000N	70922	16	92	7	10	000	000	100	20
L47+0000	46+0000N	70922	33	45	4	11	000	000	120	22
L47+0000	46+2000N	70922	19	64	4	14	000	000	150	22
L47+0000	46+4000N	70922	107	152	1	7	000	000	210	22
L47+0000	46+6000N	70922	44	103	2	9	000	000	130	22
L47+0000	47+0000N	70922	144	44	2	5	000	000	90	22
L47+0000	47+2000N	70922	122	44	2	5	000	000	90	22
L47+0000	47+4000N	70922	58	110	9	22	000	000	160	22
L47+0000	47+6000N	70922	42	33	1	7	000	000	120	22
L47+0000	47+8000N	70922	113	144	2	6	000	000	280	22
L47+0000	48+0000N	70922	112	300	1	6	000	000	230	22
L47+0000	48+2000N	70922	74	90	6	27	000	000	110	22
L47+0000	48+4000N	70922	76	83	3	27	000	000	150	22
L47+0000	48+6000N	70922	111	101	1	4	000	000	160	22
L47+0000	48+8000N	70922	72	73	1	3	000	000	110	22
L47+0000	49+0000N	70922	72	93	1	3	000	000	110	22
L47+0000	49+2000N*	70922	42	89	3	5	000	000	90	22
L47+0000	49+4000N	70922	72	98	1	8	000	000	90	22
L47+0000	49+6000N	70922	65	93	2	4	000	000	120	22
L47+0000	49+8000N	70922	84	76	1	2	000	000	90	22
L47+0000	50+0000N	70922	99	121	2	4	000	000	140	22
L47+0000	38+6000N	70922	38	128	1	13	000	000	80	22
L47+0000	45+0000N	70922	50	80	2	17	000	000	80	22
L48+0000	40+0000N*	70922	173	278	4	43	000	000	130	14

AUTORIP COPY

Handwritten notes and corrections in the right margin of the table, including checkmarks, arrows, and numerical adjustments. Some entries include 'S' or 'W' markings, possibly indicating sample status or location. There are also some vertical lines drawn through certain rows.

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
080000	L4808+COEFFE	41+00ON	7092	57	148	24	16	0	60	3
080000	L4808+COEFFE	41+20ON	7092	2256	148	27	27	0	70	3
080000	L4808+COEFFE	41+40ON	7092	2508	148	27	27	0	70	3
080000	L4808+COEFFE	41+60ON	7092	3508	148	27	27	0	70	3
080000	L4808+COEFFE	41+80ON	7092	4508	148	27	27	0	70	3
080000	L4808+COEFFE	42+00ON	7092	933	322	76	58	0	180	5
080000	L4808+COEFFE	42+20ON	7092	635	334	76	58	0	110	5
080000	L4808+COEFFE	42+40ON	7092	332	172	23	24	0	80	5
080000	L4808+COEFFE	42+60ON	7092	232	112	11	10	0	80	5
080000	L4808+COEFFE	42+80ON*	7092	222	125	10	10	0	90	5
080000	L4808+COEFFE	43+00ON	7092	113	31	5	5	0	120	5
080000	L4808+COEFFE	43+20ON	7092	362	123	23	22	0	140	5
080000	L4808+COEFFE	43+40ON	7092	353	248	28	27	0	100	5
080000	L4808+COEFFE	43+60ON	7092	453	246	28	27	0	120	5
080000	L4808+COEFFE	43+80ON	7092	453	246	28	27	0	120	5
080000	L4808+COEFFE	44+00ON	7092	177	11	16	16	0	60	5
080000	L4808+COEFFE	44+20ON	7092	16	185	12	18	0	60	5
080000	L4808+COEFFE	44+40ON*	7092	49	260	16	16	0	140	5
080000	L4808+COEFFE	44+60ON	7092	7	66	12	11	0	130	5
080000	L4808+COEFFE	44+80ON	7092	66	22	7	7	0	120	5
080000	L4808+COEFFE	45+00ON	7092	27	161	6	23	0	110	5
080000	L4808+COEFFE	45+20ON	7092	12	68	5	14	0	100	5
080000	L4808+COEFFE	45+40ON	7092	12	46	4	12	0	170	5
080000	L4808+COEFFE	46+00ON	7092	72	92	8	11	0	160	5
080000	L4808+COEFFE	46+20ON	7092	96	164	8	6	0	210	5
080000	L4808+COEFFE	46+40ON	7092	116	165	7	6	0	170	5
080000	L4808+COEFFE	46+60ON	7092	172	100	10	8	0	210	5
080000	L4808+COEFFE	46+80ON	7092	72	115	5	14	0	150	5
080000	L4808+COEFFE	47+00ON	7092	167	255	13	14	0	270	5
080000	L4808+COEFFE	47+20ON	7092	227	55	5	14	0	50	5
080000	L4808+COEFFE	47+40ON	7092	68	111	14	15	0	100	5
080000	L4808+COEFFE	47+60ON	7092	90	86	15	17	0	110	5
080000	L4808+COEFFE	48+00ON	7092	83	206	17	24	0	160	5
080000	L4808+COEFFE	48+20ON	7092	93	66	24	24	0	180	5
080000	L4808+COEFFE	48+40ON	7092	95	4	20	17	0	130	5
080000	L4808+COEFFE	48+60ON	7092	117	11	11	9	0	150	5
080000	L4808+COEFFE	48+80ON	7092	133	9	10	8	0	150	5
080000	L4808+COEFFE	49+00ON	7092	73	82	8	3	0	120	5
080000	L4808+COEFFE	49+20ON	7092	50	54	9	3	0	120	5
080000	L4808+COEFFE	49+40ON	7092	65	87	8	3	0	110	5
080000	L4808+COEFFE	49+60ON	7092	80	9	8	6	0	120	5
080000	L4808+COEFFE	49+80ON	7092	110	78	2	1	0	100	5
080000	L4808+COEFFE	49+00ON	7092	55	15	15	13	0	160	5
080000	L4808+COEFFE	35+20ON	7092	35	75	1	17	0	90	5
080000	L4808+COEFFE	35+60ON	7092	46	74	2	23	0	120	5
080000	L4808+COEFFE	35+80ON	7092	14	8	2	7	0	130	5
080000	L4808+COEFFE	36+00ON	7092	33	116	3	14	0	80	5
080000	L4808+COEFFE	36+20ON	7092	33	59	2	13	0	80	5
080000	L4808+COEFFE	36+40ON	7092	46	53	3	17	0	70	5
080000	L4808+COEFFE	36+60ON	7092	22	11	3	13	0	70	5
080000	L4808+COEFFE	36+80ON	7092	22	33	1	11	0	70	5
080000	L4808+COEFFE	37+00ON	7092	66	83	8	13	0	100	5
080000	L4808+COEFFE	37+20ON	7092	20	20	2	19	0	130	5
080000	L4808+COEFFE	37+40ON	7092	39	70	11	19	0	100	5
080000	L4808+COEFFE	37+60ON*	7092	39	70	11	19	0	100	5

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	
82E9W	L49+00E	37+60N	7092	29	208 ✓	21	14	0.6 ✓	<0.01	80	3
test	STD P	7092	113	87	90	26	1.5			55	
test	STD V	7092							400		
test	STD V	7092							390		
test	STD V	7092							390		
test	STD V	7092							420		
test	STD V	7092							430		
test	STD V	7092							410		
test	STD V	7092							410		
test	STD V	7092							400		
test	STD V	7092							400		
test	STD V	7092							420		
test	STD V	7092							420		
test	STD V	7092							400		
test	STD V	7092							390		
test	STD V	7092							400		
test	STD V	7092							400		
test	STD V	7092							410		
test	STD V	7092							390		
test	STD V	7092							400		
test	STD V	7092							410		
test	STD V	7092							400		
test	STD AU	7092						1.00			
test	STD AU	7092						1.00			
test	STD AU	7092						1.21			
test	STD AU	7092						1.24			
test	STD AU	7092						1.20			
test	STD AU	7092						1.72			
test	STD AU	7092						0.95			
test	STD AU	7092						0.95			
test	STD AU	7092						1.00			
test	STD AU	7092						1.02			
test	STD AU	7092						0.94			
test	STD AU	7092						0.90			
test	STD AU	7092						0.90			
test	STD AU	7092						1.20			
test	STD AU	7092						1.20			
test	STD AU	7092						1.16			
test	STD AU	7092						1.21			
test	STD AU	7092						0.92			
test	STD AU	7092						0.92			
test	STD AU	7092						1.20			
test	STD AU	7092						0.93			

END OF LISTING - 464 RECORDS PRINTED  
 GCLIST RUN AT: 10:28:33

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
ZN	0	0	0	1	0	379
AG	0	135	0	0	0	379
AU	0	345	0	0	0	379
AS	0	94	0	0	0	379

85 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	379	0	82E9W	82E9W		
SAMP	379	0	L43+00E	L49+00E		
PROJ	379	0	7092	7092		
AG	379	0	.10	2.20	.28	.25
AS	379	0	.50	425.00	9.37	30.00
AU	379	0	.01	.32	.01	.02
CU	379	0	10.00	398.00	63.30	47.74
NI	379	0	5.00	158.00	29.70	14.40
PB	379	0	2.00	950.00	22.16	56.16
V	379	0	40.00	720.00	132.98	59.62
ZN	379	0	25.00	2900.00	196.31	233.94

END OF GCHSCAN: DATE: 87-07-22 time: 10-28-33 379 RECORDS PROCESSED

AUTOREPORT

GEOCHEMICAL DATA LISTING: V217 PT BLONDE

DATE: 87-07-23

*Be Potter*

PDL Lab data file: P7093-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7093

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HCL04/HNO3	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HCL04/HNO3	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HCL04/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HCL04/HNO3	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HCL04/HNO3	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HCL04/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HCL04/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HCL04/HNO3	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO3	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C HF/HCL04/HNO3/HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HCL04/H3PO4	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	NA2CO3/KNO3 FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	C HCL04/HNO3	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO3	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HCL04/HNO3	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HCL04/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HCL04/HNO3/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO3/HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HCL04/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HCL04/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C HF/HCL04/HNO3/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HCL04/HNO3/HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C HF/HCL04/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH4I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
709999	L400+	709999	22	70	7	1			12	
709999	L400+	709999	21	40		10			100	
709999	L400+	709999	30	71		10			700	
709999	L400+	709999	36	66		10			300	
709999	L400+	709999	21	82	1	10			600	
709999	L400+	709999	21	69	1	10			700	
709999	L400+	709999	40	77	1	10			100	
709999	L400+	709999	11	75	1	10			100	
709999	L400+	709999	15	70	1	10			890	
709999	L400+	709999	30	74	1	10			800	
709999	L400+	709999	40	74	1	10			800	
709999	L400+	709999	27	54	1	10			800	
709999	L400+	709999	23	26	1	10			800	
709999	L400+	709999	23	53	1	10			900	
709999	L400+	709999	22	55	1	10			900	
709999	L400+	709999	22	77	1	10			900	
709999	L400+	709999	15	39	1	10			900	
709999	L400+	709999	18	35	1	10			900	
709999	L400+	709999	18	29	1	10			900	
709999	L400+	709999	22	20	1	10			900	
709999	L400+	709999	16	82	1	10			900	
709999	L400+	709999	25	22	1	10			700	
709999	L400+	709999	24	59	1	10			800	
709999	L400+	709999	35	70	1	10			1400	
709999	L400+	709999	50	11	1	10			1400	
709999	L400+	709999	55	22	1	10			1400	
709999	L400+	709999	52	11	1	10			1400	
709999	L400+	709999	49	31	1	10			1400	
709999	L400+	709999	44	4	1	10			1400	
709999	L400+	709999	43	8	1	10			1400	
709999	L400+	709999	43	22	1	10			1400	
709999	L400+	709999	44	7	1	10			1400	
709999	L400+	709999	44	9	1	10			1400	
709999	L400+	709999	44	0	1	10			1400	
709999	L400+	709999	45	6	1	10			1400	
709999	L400+	709999	46	6	1	10			1400	
709999	L400+	709999	46	4	1	10			1400	
709999	L400+	709999	46	8	1	10			1400	
709999	L400+	709999	47	6	1	10			1400	
709999	L400+	709999	48	3	1	10			1400	
709999	L400+	709999	26	6	1	10			1400	
709999	L400+	709999	55	4	1	10			1400	
709999	L400+	709999	50	8	1	10			1400	
709999	L400+	709999	37	2	1	10			1400	

AUTORAPPORTE

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
L4411+	304	709933	34	91		20	^	^	70	^
L4411+	304	709933	16	84		17	^	^	80	^
L4411+	304	709933	16	108		20	^	^	200	^
L4411+	304	709933	17	107		17	^	^	120	^
L4411+	304	709933	22	142		22	^	^	110	^
L4411+	304	709933	28	733		44	^	^	900	^
L4411+	304	709933	15	101		14	^	^	1000	^
L4411+	304	709933	9	43		14	^	^	130	^
L4411+	304	709933	9	57		8	^	^	70	^
L4411+	304	709933	11	64		9	^	^	80	^
L4411+	304	709933	15	81		11	^	^	100	^
L4411+	304	709933	9	67		13	^	^	70	^
L4411+	304	709933	12	58		10	^	^	50	^
L4411+	304	709933	12	62		10	^	^	50	^
L4411+	304	709933	15	77		11	^	^	80	^
L4411+	304	709933	23	114		14	^	^	300	^
L4411+	304	709933	23	72		11	^	^	300	^
L4411+	304	709933	23	31		6	^	^	300	^
L4411+	304	709933	11	116		3	^	^	80	^
L4411+	304	709933	11	117		3	^	^	500	^
L4411+	304	709933	11	118		17	^	^	900	^
L4411+	304	709933	14	60		16	^	^	160	^
L4411+	304	709933	15	60		16	^	^	260	^
L4411+	304	709933	22	4		9	^	^	120	^
L4411+	304	709933	22	124		19	^	^	1100	^
L4411+	304	709933	22	28		11	^	^	160	^
L4411+	304	709933	22	44		11	^	^	110	^
L4411+	304	709933	22	77		2	^	^	110	^
L4411+	304	709933	11	146		11	^	^	180	^
L4411+	304	709933	11	99		11	^	^	140	^
L4411+	304	709933	10	23		10	^	^	800	^
L4411+	304	709933	29	202		19	^	^	1500	^
L4411+	304	709933	44	12		27	^	^	1300	^
L4411+	304	709933	31	134		18	^	^	1100	^
L4411+	304	709933	15	50		14	^	^	1200	^
L4411+	304	709933	11	80		9	^	^	1100	^
L4411+	304	709933	12	90		2	^	^	110	^
L4411+	304	709933	32	147		11	^	^	140	^
L4411+	304	709933	31	136		18	^	^	130	^
L4411+	304	709933	12	118		13	^	^	1000	^
L4411+	304	709933	17	43		13	^	^	1200	^
L4411+	304	709933	20	100		13	^	^	1300	^
L4411+	304	709933	27	53		13	^	^	800	^
L4411+	304	709933	28	80		23	^	^	700	^
L4411+	304	709933	10	35		18	^	^	700	^
L4411+	304	709933	7	38		4	^	^	700	^
L4411+	304	709933	6	38		4	^	^	700	^
L4411+	304	709933	13	168		22	^	^	1400	^
L4411+	304	709933	18	61		10	^	^	300	^
L4411+	304	709933	12	60		8	^	^	600	^
L4411+	304	709933	11	56		1	^	^	600	^
L4411+	304	709933	15	34		11	^	^	600	^
L4411+	304	709933	14	49		13	^	^	800	^
L4411+	304	709933	31	59		15	^	^	1200	^
L4411+	304	709933	62	80		14	^	^	1200	^

















PDL lab data file:  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7094

P7094-1 *[Handwritten signature]*

PLEASE DISTRIBUTE RESULTS TO: R PINSENT \*\* LAB \*\*  
 S. TENNANT B. HODGSON M. GAREAU I. THOMSON

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
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 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT.G	ATTACK	USED	TIME	RANGE	METHOD
MO	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0		AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25		DIL HNO <sub>3</sub>	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C	HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C	HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2HRS	2-1000	DC PLASMA.
F	PPM	0.25		NA <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C	HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C	HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C	HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25		DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C	HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C	HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C	HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
CA	%	0.5	C	HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C	HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C	HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0		NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0		ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE





GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
820008	L49+00E	42+20N	7094	74	71	55	<	0.01	19	69
820008	L49+00E	42+40N	7094	38	20	11	<	0.00	19	12
820008	L49+00E	42+60N	7094	21	15	8	<	0.00	11	8
820008	L49+00E	42+80N	7094	43	174	11	<	0.00	9	10
820008	L49+00E	43+00N	7094	29	169	13	<	0.00	8	13
820008	L49+00E	43+20N	7094	28	95	9	<	0.00	7	11
820008	L49+00E	43+40N	7094	11	390	2	<	0.00	15	20
820008	L49+00E	43+60N	7094	49	347	9	<	0.00	12	11
820008	L49+00E	43+80N	7094	57	169	26	<	0.00	19	15
820008	L49+00E	43+00N*	7094	39	170	28	<	0.00	20	11
820008	L49+00E	44+00N	7094	33	184	6	<	0.00	30	11
820008	L49+00E	44+20N	7094	13	241	3	<	0.00	11	35
820008	L49+00E	44+40N	7094	34	339	47	<	0.00	110	35
820008	L49+00E	44+60N	7094	20	56	11	<	0.00	14	32
820008	L49+00E	44+80N	7094	37	129	17	<	0.00	16	19
820008	L49+00E	45+00N	7094	31	121	12	<	0.00	15	9
820008	L49+00E	45+20N	7094	18	29	6	<	0.00	13	2
820008	L49+00E	45+40N	7094	35	59	10	<	0.00	15	2
820008	L49+00E	45+60N	7094	41	101	2	<	0.00	15	2
820008	L49+00E	45+80N	7094	11	96	11	<	0.00	15	2
820008	L49+00E	46+00N	7094	77	86	16	<	0.00	20	2
820008	L49+00E	46+20N	7094	65	74	15	<	0.00	11	2
820008	L49+00E	46+40N	7094	44	148	21	<	0.00	15	3
820008	L49+00E	46+60N	7094	24	133	21	<	0.00	19	2
820008	L49+00E	46+80N	7094	36	123	16	<	0.00	11	2
820008	L49+00E	47+00N	7094	17	212	12	<	0.00	11	2
820008	L49+00E	47+20N	7094	15	55	8	<	0.00	11	2
820008	L49+00E	47+40N	7094	59	43	7	<	0.00	11	2
820008	L49+00E	47+60N	7094	11	90	4	<	0.00	13	2
820008	L49+00E	47+80N	7094	14	99	2	<	0.00	13	2
820008	L49+00E	48+00N	7094	18	116	6	<	0.00	13	2
820008	L49+00E	48+20N	7094	17	50	5	<	0.00	13	2
820008	L49+00E	48+40N	7094	87	100	18	<	0.00	16	2
820008	L49+00E	48+60N	7094	3	321	39	<	0.00	13	2
820008	L49+00E	48+80N	7094	4	70	18	<	0.00	14	2
820008	L49+00E	49+00N	7094	19	77	17	<	0.00	7	2
820008	L49+00E	49+20N	7094	33	48	6	<	0.00	5	2
820008	L49+00E	49+40N*	7094	34	46	6	<	0.00	6	2
820008	L49+00E	49+60N	7094	53	89	20	<	0.00	9	2
820008	L49+00E	49+80N	7094	55	94	14	<	0.00	1	2
820008	L50+00E	28+00N	7094	1	77	15	<	0.00	1	2
820008	L50+00E	28+20N	7094	1	98	21	<	0.00	1	2
820008	L50+00E	28+40N	7094	13	45	12	<	0.00	9	2
820008	L50+00E	28+60N	7094	8	65	18	<	0.00	7	2
820008	L50+00E	28+80N	7094	27	48	12	<	0.00	7	2
820008	L50+00E	29+00N	7094	56	88	14	<	0.00	4	2
820008	L50+00E	30+00N	7094	16	55	13	<	0.00	14	2
820008	L50+00E	30+20N*	7094	66	155	25	<	0.00	14	2
820008	L50+00E	30+40N	7094	83	164	22	<	0.00	10	2
820008	L50+00E	30+60N	7094	1	154	23	<	0.00	10	2
820008	L50+00E	31+20N	7094	79	89	17	<	0.00	8	2
820008	L50+00E	31+40N	7094	34	49	14	<	0.00	6	2
820008	L50+00E	31+60N	7094	39	62	20	<	0.00	6	2
820008	L50+00E	32+40N	7094	45	76	15	<	0.00	7	2
820008	L50+00E	32+80N	7094	74	93	18	<	0.00	8	2
820008	L50+00E	33+20N	7094	112	123	23	<	0.00	11	2
820008	L50+00E	33+60N	7094	160	150	24	<	0.00	8	2
820008	L50+00E	34+00N	7094	32	97	12	<	0.00	9	2

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GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
0828	L50+00E	7094	41	122	7	13	0.3	0.01	100	
0828	L50+00E	7094	59	111	20	14	0.5	0.01	100	106
0828	L50+00E	7094	48	147	17	28	0.6	0.01	130	23
0828	L50+00E	7094	32	78	13	16	0.3	0.01	90	13
0828	L50+00E	7094	45	103	14	18	0.3	0.01	90	13
0828	L50+00E	7094	35	69	11	10	0.4	0.01	60	9
0828	L50+00E	7094	92	123	24	27	1.1	0.01	110	56
0828	L50+00E	7094	64	325	68	25	1.1	0.01	90	55
0828	L50+00E	7094	62	325	55	24	1.1	0.01	90	55
0828	L50+00E	7094	51	285	37	14	1.5	0.01	90	55
0828	L50+00E	7094	70	265	55	11	1.9	0.01	88	16
0828	L50+00E	7094	57	295	29	24	0.7	0.01	110	32
0828	L50+00E	7094	25	146	16	26	2.2	0.01	70	11
0828	L50+00E	7094	27	146	9	10	2.4	0.01	70	12
0828	L50+00E	7094	72	197	18	19	0.5	0.01	100	36
0828	L50+00E	7094	46	88	20	18	0.6	0.01	70	22
0828	L50+00E	7094	66	98	20	11	0.9	0.01	70	23
0828	L50+00E	7094	65	248	15	25	0.7	0.01	110	22
0828	L50+00E	7094	37	266	17	22	0.6	0.01	70	22
0828	L50+00E	7094	38	255	12	15	0.2	0.01	90	6
0828	L50+00E	7094	45	125	13	15	0.2	0.01	90	1
0828	L50+00E	7094	41	122	14	13	0.2	0.01	88	2
0828	L50+00E	7094	52	200	23	18	0.2	0.01	100	4
0828	L50+00E	7094	62	265	22	23	0.2	0.01	110	5
0828	L50+00E	7094	76	285	22	21	0.2	0.01	110	5
0828	L50+00E	7094	76	300	40	21	0.2	0.01	150	17
0828	L50+00E	7094	31	255	19	21	0.2	0.01	140	13
0828	L50+00E	7094	43	118	7	15	0.6	0.01	110	17
0828	L50+00E	7094	44	214	32	13	0.2	0.01	100	18
0828	L50+00E	7094	48	102	12	16	0.2	0.01	120	17
0828	L50+00E	7094	56	142	9	16	0.2	0.01	70	6
0828	L50+00E	7094	41	164	14	17	0.3	0.01	100	2
0828	L50+00E	7094	48	164	13	17	0.3	0.01	100	2
0828	L50+00E	7094	58	164	11	14	0.3	0.01	100	2
0828	L50+00E	7094	11	100	17	17	0.5	0.01	100	2
0828	L50+00E	7094	22	133	23	22	0.7	0.01	120	2
0828	L50+00E	7094	33	189	15	16	0.7	0.01	140	2
0828	L50+00E	7094	39	186	11	14	0.5	0.01	110	2
0828	L50+00E	7094	57	93	9	12	0.4	0.01	90	2
0828	L50+00E	7094	77	88	11	14	0.4	0.01	90	2
0828	L50+00E	7094	55	108	10	14	0.2	0.01	90	2
0828	L50+00E	7094	25	145	11	9	0.2	0.01	80	2
0828	L50+00E	7094	17	121	15	12	0.2	0.01	90	2
0828	L50+00E	7094	33	121	9	9	0.2	0.01	120	2
0828	L50+00E	7094	33	176	11	10	0.2	0.01	100	2
0828	L50+00E	7094	21	134	7	9	0.2	0.01	100	2
0828	L50+00E	7094	15	153	10	14	0.2	0.01	100	2
0828	L50+00E	7094	35	53	24	16	0.2	0.01	100	2
0828	L50+00E	7094	33	240	29	21	0.2	0.01	190	2
0828	L50+00E	7094	27	130	13	21	0.7	0.01	130	2
0828	L50+00E	7094	30	104	11	15	0.2	0.01	130	2

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
08082000	L500+000	7094	37	81	11	14	0000	0000	110	^
08082000	L500+000	7094	20	91	8	13	0000	0000	110	^
08082000	L500+000	7094	18	76	7	14	0000	0000	100	^
08082000	L500+000	7094	17	54	8	12	0000	0000	110	^
08082000	L500+000	7094	15	59	6	13	0000	0000	110	^
08082000	L500+000	7094	11	65	6	13	0000	0000	190	^
08082000	L500+000	7094	24	75	6	19	0000	0000	100	^
08082000	L500+000	7094	21	63	1	11	0000	0000	60	^
08082000	L500+000	7094	11	102	10	26	0000	0000	50	^
08082000	L511+000	7094	28	56	14	11	0000	0000	6	^
08082000	L511+000	7094	29	80	16	11	0000	0000	56	^
08082000	L511+000	7094	30	120	15	10	0000	0000	50	^
08082000	L511+000	7094	30	99	29	12	0000	0000	85	^
08082000	L511+000	7094	30	98	29	12	0000	0000	85	^
08082000	L511+000	7094	30	61	13	14	0000	0000	90	^
08082000	L511+000	7094	49	57	13	11	0000	0000	60	^
08082000	L511+000	7094	44	20	13	12	0000	0000	70	^
08082000	L511+000	7094	44	55	15	10	0000	0000	70	^
08082000	L511+000	7094	22	68	8	10	0000	0000	70	^
08082000	L511+000	7094	29	68	10	10	0000	0000	70	^
08082000	L511+000	7094	36	70	10	13	0000	0000	80	^
08082000	L511+000	7094	27	72	9	12	0000	0000	70	^
08082000	L511+000	7094	24	55	4	7	0000	0000	70	^
08082000	L511+000	7094	26	82	9	13	0000	0000	80	^
08082000	L511+000	7094	25	66	8	11	0000	0000	80	^
08082000	L511+000	7094	34	72	6	11	0000	0000	90	^
08082000	L511+000	7094	34	66	7	14	0000	0000	100	^
08082000	L511+000	7094	41	22	8	15	0000	0000	100	^
08082000	L511+000	7094	41	99	7	13	0000	0000	80	^
08082000	L511+000	7094	27	168	16	15	0000	0000	110	^
08082000	L511+000	7094	18	124	10	10	0000	0000	70	^
08082000	L511+000	7094	35	109	17	17	0000	0000	70	^
08082000	L511+000	7094	35	104	17	13	0000	0000	80	^
08082000	L511+000	7094	36	104	13	13	0000	0000	70	^
08082000	L511+000	7094	36	88	13	14	0000	0000	90	^
08082000	L511+000	7094	36	88	15	12	0000	0000	70	^
08082000	L511+000	7094	37	86	15	12	0000	0000	70	^
08082000	L511+000	7094	37	99	11	13	0000	0000	80	^
08082000	L511+000	7094	33	110	13	15	0000	0000	80	^
08082000	L511+000	7094	47	96	11	16	0000	0000	80	^
08082000	L511+000	7094	46	62	17	17	0000	0000	70	^
08082000	L511+000	7094	37	114	12	19	0000	0000	60	^
08082000	L511+000	7094	33	115	15	14	0000	0000	60	^
08082000	L511+000	7094	33	124	14	14	0000	0000	80	^
08082000	L511+000	7094	50	88	13	10	0000	0000	80	^
08082000	L511+000	7094	43	80	11	11	0000	0000	90	^
08082000	L511+000	7094	33	76	12	15	0000	0000	80	^
08082000	L511+000	7094	45	97	12	19	0000	0000	80	^
08082000	L511+000	7094	33	76	21	14	0000	0000	90	^
08082000	L511+000	7094	47	76	14	10	0000	0000	90	^
08082000	L511+000	7094	42	138	21	12	0000	0000	90	^
08082000	L511+000	7094	40	111	17	12	0000	0000	90	^
08082000	L511+000	7094	40	336	15	17	0000	0000	90	^
08082000	L511+000	7094	40	70	20	33	0000	0000	170	^
08082000	L511+000	7094	40	60	18	33	0000	0000	170	^
08082000	L511+000	7094	41	100	33	33	0000	0000	130	^
08082000	L511+000	7094	41	50	33	29	0000	0000	130	^

AUTOREP





GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
08000008	L52+00E	7094	24	118	8	11	^	^	60	^
08000008	L52+40N	7094	27	133	6	14	^	^	100	^
08000008	L52+60N	7094	100	115	3	14	^	^	130	^
08000008	L52+80N	7094	88	121	3	14	^	^	120	^
08000008	L52+00E	7094	89	126	3	14	^	^	140	^
08000008	L52+40N	7094	56	92	18	9	^	^	60	^
08000008	L52+60N	7094	11	100	1	13	^	^	15	^
08000008	L52+80N	7094	10	100	1	13	^	^	16	^
08000008	L52+00E	7094	10	113	1	13	^	^	19	^
08000008	L52+40N	7094	33	116	1	11	^	^	20	^
08000008	L52+60N	7094	38	126	1	13	^	^	20	^
08000008	L52+80N	7094	17	126	1	13	^	^	20	^
08000008	L52+00E	7094	15	108	1	10	^	^	17	^
08000008	L52+40N	7094	15	103	1	11	^	^	17	^
08000008	L52+60N	7094	11	111	1	12	^	^	16	^
08000008	L52+80N	7094	3	98	1	12	^	^	17	^
08000008	L52+00E	7094	22	108	1	14	^	^	22	^
08000008	L52+40N	7094	30	120	1	14	^	^	22	^
08000008	L52+60N	7094	16	74	1	10	^	^	16	^
08000008	L52+80N	7094	40	65	1	16	^	^	38	^
08000008	L52+00E	7094	40	68	1	16	^	^	38	^
08000008	L52+40N	7094	36	88	1	10	^	^	36	^
08000008	L52+60N	7094	77	73	1	12	^	^	56	^
08000008	L52+80N	7094	48	55	1	11	^	^	30	^
08000008	L52+00E	7094	13	85	1	11	^	^	74	^
08000008	L52+40N	7094	15	86	1	12	^	^	60	^
08000008	L52+60N	7094	12	80	1	12	^	^	60	^
08000008	L52+80N	7094	12	111	1	10	^	^	60	^
08000008	L52+00E	7094	7	120	1	10	^	^	70	^
08000008	L52+40N	7094	10	136	1	9	^	^	70	^
08000008	L52+60N	7094	10	133	1	9	^	^	70	^
08000008	L52+80N	7094	8	119	1	9	^	^	60	^
08000008	L52+00E	7094	8	70	1	6	^	^	50	^
08000008	L52+40N	7094	1	68	1	6	^	^	50	^
08000008	L52+60N	7094	1	111	1	5	^	^	50	^
08000008	L52+80N	7094	10	132	1	9	^	^	50	^
08000008	L52+00E	7094	20	145	1	10	^	^	70	^
08000008	L52+40N	7094	10	122	1	9	^	^	60	^
08000008	L52+60N	7094	11	109	1	9	^	^	60	^
08000008	L52+80N	7094	12	118	1	9	^	^	60	^
08000008	L52+00E	7094	11	115	1	9	^	^	70	^
08000008	L52+40N	7094	9	165	1	9	^	^	60	^
08000008	L52+60N	7094	11	108	1	9	^	^	60	^
08000008	L52+80N	7094	11	97	1	9	^	^	60	^
08000008	L52+00E	7094	13	84	1	9	^	^	60	^
08000008	L52+40N	7094	14	147	1	3	^	^	70	^
08000008	L52+60N	7094	6	67	1	3	^	^	50	^
08000008	L52+80N	7094	7	134	1	3	^	^	80	^
08000008	L52+00E	7094	7	83	1	7	^	^	60	^

AUTOPAGE

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
08000008	L5333+0000	7094	9	177	18	12	0000	0000	700	0000
08000008	L5333+0000	7094	6	77	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	4	94	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	15	101	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	10	90	00	00	0000	0000	000	0000
08000008	L5333+0000	7094	12	59	00	00	0000	0000	600	0000
08000008	L5333+0000	7094	10	47	00	00	0000	0000	600	0000
08000008	L5333+0000	7094	6	71	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	8	93	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	6	116	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	6	145	00	00	0000	0000	600	0000
08000008	L5333+0000	7094	10	206	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	11	205	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	6	198	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	7	162	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	1	180	00	00	0000	0000	400	0000
08000008	L5333+0000	7094	1	102	00	00	0000	0000	600	0000
08000008	L5333+0000	7094	7	71	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	9	129	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	8	144	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	1	430	00	00	0000	0000	600	0000
08000008	L5333+0000	7094	1	290	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	16	770	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	10	200	00	00	0000	0000	600	0000
08000008	L5333+0000	7094	18	110	00	00	0000	0000	800	0000
08000008	L5333+0000	7094	32	68	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	9	51	00	00	0000	0000	900	0000
08000008	L5333+0000	7094	7	99	00	00	0000	0000	900	0000
08000008	L5333+0000	7094	4	121	00	00	0000	0000	900	0000
08000008	L5333+0000	7094	5	320	00	00	0000	0000	100	0000
08000008	L5333+0000	7094	1	104	00	00	0000	0000	000	0000
08000008	L5333+0000	7094	6	220	00	00	0000	0000	100	0000
08000008	L5333+0000	7094	7	280	00	00	0000	0000	100	0000
08000008	L5333+0000	7094	5	116	00	00	0000	0000	900	0000
08000008	L5333+0000	7094	1	130	00	00	0000	0000	100	0000
08000008	L5333+0000	7094	1	132	00	00	0000	0000	120	0000
08000008	L5333+0000	7094	6	64	00	00	0000	0000	110	0000
08000008	L5333+0000	7094	1	88	00	00	0000	0000	110	0000
08000008	L5333+0000	7094	7	111	00	00	0000	0000	110	0000
08000008	L5333+0000	7094	7	109	00	00	0000	0000	120	0000
08000008	L5333+0000	7094	5	145	00	00	0000	0000	100	0000
08000008	L5333+0000	7094	5	180	00	00	0000	0000	900	0000
08000008	L5333+0000	7094	3	70	00	00	0000	0000	110	0000
08000008	L5333+0000	7094	3	100	00	00	0000	0000	100	0000
08000008	L5333+0000	7094	4	98	00	00	0000	0000	900	0000
08000008	L5333+0000	7094	5	96	00	00	0000	0000	900	0000
08000008	L5333+0000	7094	3	80	00	00	0000	0000	800	0000
08000008	L5333+0000	7094	4	63	00	00	0000	0000	800	0000
08000008	L5333+0000	7094	4	62	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	3	83	00	00	0000	0000	700	0000
08000008	L5333+0000	7094	1	73	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	1	66	00	00	0000	0000	500	0000
08000008	L5333+0000	7094	1	62	00	00	0000	0000	900	0000

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS
82E9W	L53+10E	45+00N*	7094					<0.01	90	2
test	STD AU		7094					1.10		
test	STD AU		7094					1.25		
test	STD AU		7094					1.11		
test	STD AU		7094					1.08		
test	STD AU		7094					1.02		
test	STD AU		7094					1.32		
test	STD AU		7094					1.05		
test	STD AU		7094					1.15		
test	STD AU		7094					0.86		
test	STD AU		7094					1.97		
test	STD AU		7094					1.45		
test	STD AU		7094					1.14		
test	STD AU		7094					1.33		
test	STD AU		7094					1.05		
test	STD AU		7094					1.24		
test	STD AU		7094					1.59		
test	STD AU		7094					1.16		
test	STD AU		7094					1.35		
test	STD AU		7094					1.14		
test	STD V		7094						430	
test	STD V		7094						460	
test	STD V		7094						390	
test	STD V		7094						430	
test	STD V		7094						410	
test	STD V		7094						380	
test	STD V		7094						440	
test	STD V		7094						430	
test	STD V		7094						400	
test	STD V		7094						400	
test	STD V		7094						420	
test	STD V		7094						370	
test	STD V		7094						360	
test	STD V		7094						380	
test	STD V		7094						440	
test	STD V		7094						410	
test	STD V		7094						410	
test	STD V		7094						400	
test	STD V		7094						400	
test	STD V		7094						400	
test	STD V		7094						400	
test	STD V		7094						460	
test	STD V		7094						410	
test	STD V		7094						410	
test	STD V		7094						380	
82E9W			7094							



PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
ZN	0	0	0	1	1	433
PB	0	0	0	1	1	433
AG	0	170	0	0	1	433
AU	0	416	0	0	1	433
AS	1	204	0	0	1	432

94 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	434	0	82E9W	82E9W		
SAMP	433	1	L48+00E	L53+10E		
PROJ	434	0	7094	7094		
AG	433	1	.10	6.80	.35	19.48
AS	432	2	.50	300.00	6.64	19.45
AU	433	1	.01	1.03	.02	.07
CU	433	1	4.00	857.00	51.79	62.29
NI	433	1	5.00	67.00	15.61	8.75
PB	433	1	.00	2400.00	24.78	122.09
V	433	1	30.00	230.00	91.71	34.29
ZN	433	1	29.00	5300.00	167.17	292.95

END OF GCHSCAN: DATE: 87-07-29 time: 08-47-07 434 RECORDS PROCESSED

AUTOREPORT

GEOCHEMICAL DATA LISTING: V217 PT BLONDE

DATE: 87-07-28

PDL lab data file: P7097-1  
 AREA: PT BLONDE  
 MAPSHEET NO: 82E9W  
 VENTURE: V217  
 GEOLOGIST: R PINSENT  
 LAB PROJECT NO: 7097

PLEASE DISTRIBUTE RESULTS TO: A POTTER RP IT MG RH LAB \*\* LAB \*\*

REMARKS:  
 "SEND RESULTS OF 87-P-13 ONLY TO A POTTER ALSO"  
 "AU RESULTS FROM MET LAB IN PPM"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:  
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW  
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.  
 SAMPLE NUMBERS FOLLOWED BY \* ARE DUPLICATE ANALYSES.

	UNITS	WT. G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	0.2-20	A.A. BACKGROUND COR.
AU	PPM	10.0	AQUA REGIA	3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO <sub>3</sub>	2HRS	1.0-1000	FLUORIMETRY SOLV. EX.
V	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C HClO <sub>4</sub> /H <sub>3</sub> PO <sub>4</sub>	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	Na <sub>2</sub> CO <sub>3</sub> /KNO <sub>3</sub> FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C HCL/HNO <sub>3</sub>	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C HClO <sub>4</sub> /HNO <sub>3</sub>	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL HNO <sub>3</sub> /HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
K	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
MG	%	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	10-2000	ATOMIC ABSORPTION
SN	PPM	0.5	C HF/HClO <sub>4</sub> /HNO <sub>3</sub> /HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
LOI	%	1.0	NH <sub>4</sub> I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
			ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESDUE

AUTOREPORT

GRID	SAMPLE	PROJECT	CU	ZN	PB	NI	AG	AU	V	AS	PT	PD
882E9W	PTB	BF1	7097	13	57	6	7	<0.003	50	<2	<20	<10
882E9W	PTB	BF2	7097	23	60	6	10	<0.003	700	<2	<200	<100
882E9W	PTB	BF3	7097	33	47	6	12	<0.003	800	<2	<200	<100
882E9W	PTB	BF4	7097	36	43	6	9	<0.003	800	<2	<200	<100
882E9W	PTB	BF5	7097	17	30	3	5	<0.003	800	<2	<200	<100
882E9W	PTB	BF6	7097	19	25	3	5	<0.003	800	<2	<200	<100
882E9W	PTB	BF7	7097	18	26	4	4	<0.003	800	<2	<200	<100
882E9W	PTB	87-P-13	7097	10	47	16	12	<0.003	90	<2	<200	<100
882E9W	L32+00E	49+80N	7097	23	64	8	9	<0.003	120	<2	<200	<100
test	STD P		7097	111	93	87	22	<0.003		54		
882E9W	L44+00E	9+80N##	7097	60	186	11	43	<0.003	140	<2	<20	<18
882E9W	L51+00E	45+20N	7097	38	127	14	24	<0.003	1300	<2	<200	<100
882E9W	L51+00E	45+40N	7097	30	100	10	20	<0.003	1000	<2	<200	<100
882E9W	L51+00E	45+60N	7097	23	48	7	17	<0.003	110	<2	<200	<100
882E9W	L51+00E	45+80N	7097	16	53	8	14	<0.003	80	<2	<200	<100
882E9W	L51+00E	46+00N	7097	48	69	6	25	<0.003	160	<2	<200	<100
882E9W	L52+00E	36+40N	7097	12	56	9	11	<0.003	600	<2	<200	<100
882E9W	L52+00E	36+60N	7097	44	58	10	9	<0.003	900	<2	<200	<100
882E9W	L52+00E	47+20N	7097	47	75	11	9	<0.003	80	<2	<200	<100
882E9W	L52+00E	47+20N*	7097	46	75	11	9	<0.003	80	<2	<200	<100
882E9W	L52+00E	47+40N	7097	88	93	19	12	<0.01	110	<2	<20	<10
test	STD P		7097	123	94	111	28	<0.003		61		
test	STD V		7097						410			
test	STD V		7097						400			
test	STD PT-PD		7097								1220	4400

END OF LISTING - 25 RECORDS PRINTED  
 GCLIST RUN AT: 15:04:06

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	5	0	0	0	19
AU	0	18	0	0	0	19
AS	0	14	0	0	0	19
PT	0	18	0	0	0	19
PD	0	18	0	0	0	19

6 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	19	0	82E9W	82E9W		
SAMP	19	0	L32+00E	PTB		
PROJ	19	0	7097	7097		
AG	19	0	.10	1.30	1.54	1.41
AS	19	0	.50	6.00	1.11	1.34
AU	19	0	.01	.03	.01	.00
CU	19	0	10.00	88.00	31.47	19.62
NI	19	0	4.00	43.00	13.63	9.19
PB	19	0	3.00	19.00	8.58	4.27
PD	19	0	.01	18.00	.96	4.13
PT	19	0	.01	50.00	2.64	11.47
V	19	0	50.00	160.00	92.63	29.60
ZN	19	0	25.00	186.00	66.53	38.51

END OF GCHSCAN: DATE: 87-07-28 time: 15-04-06 19 RECORDS PROCESSED

REF AUTOREPORT