862626

PLACER DOME INC (VANCOUVER LABORATORY)

GEOCHEMICAL DATA LISTING: V232 SPRING DATE: 88:12:01

PDL lab data file: P8435
AREA: SPRING
MAPSHEET NO: 92H16
VENTURE: V232
GEOLOGIST: R PEASE
LAB PROJECT NO: 8435

PLEASE DISTRIBUTE RESULTS TO: RP BB LAB

REMARKS:
"AU1 RESULTS REPORTED IN PPB"
"SAMPLES FROM BOXES 1 TO 8"

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	HCLO4/HNO3	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	HCLO4/HNO3	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	HCLO4/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	HCLO4/HNO3	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	HCLO4/HNO3	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	HCLO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	HCLO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
AG	PPM	0.5	HCLO4/HNO3	4HRS	0.2-20	A.A. BACKGROUND COR
AU	PPM	10.0	AQUA REGIA	3HRS	0.01-4.00	A.A. SOLVENT EXTRACT.
AU1	PPB	10.0	AQUA REGIA	3HRS	5-4000	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO3	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	HF/HCLO4/HNO3/HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	HCLO4/H3PO4	2HRS	2-1000	DC PLASMA
F	PPM	0.25	NA2CO3/KNO3 FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	AQUA REGIA	3HRS	2-2000	DC PLASMA
SB	PPM	0.5	HCL/HNO3	3HRS	2-2000	DC PLASMA
BI	PPM	0.5	HCLO4/HNO3	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	HCLO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
FE	%	0.5	HF/HCLO4/HNO3/HCL	6HRS	0.02-20%	DC PLASMA
HG	PPB	0.25	DIL HNO3/HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	HF/HCLO4/HNO3/HCL	6HRS	0.2 -20%	DC PLASMA
K	%	0.5	HF/HCLO4/HNO3/HCL	6HRS	0.2 -20%	DC PLASMA
CA	%	0.5	HF/HCLO4/HNO3/HCL	6HRS	0.02-20%	DC PLASMA
SR	PPM	0.5	HF/HCLO4/HNO3/HCL	6HRS	10-2000	DC PLASMA
MG	%	0.5	HF/HCLO4/HNO3/HCL	6HRS	0.2-20%	DC PLASMA
SN	PPM	1.0	NH4I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
PT	PPB	25.0	FIRE ASSAY	45MIN	DL 10PPB	DC PLASMA
PD	PPB	25.0	FIRE ASSAY	45MIN	DL 5PPB	DC PLASMA
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESIDUE

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1
92H16	BL00	0+25W	8435	26	113	25	<0.2	<5
92H16	BL00	0+50W	8435	34	142	33	<0.2	<5
92H16	BL00	0+75W	8435	8	148	18	<0.2	<5
92H16	BL00	1+00W	8435	8	72	10	<0.2	<5
92H16	BL00	1+25W	8435	26	210	23	0.2	<5
92H16	BL00	1+50W	8435	14	360	16	<0.2	<5
92H16	BL00	1+75W	8435	54	1020	31	0.9	<5
92H16	BL00	2+00W	8435	9	374	13	0.3	<5
92H16	BL00	2+25W	8435	13	246	21	0.3	<5
test	STD P		8435	130	100	105	1.5	
92H16	BL00	2+50W	8435	7	260	16	<0.2	<5
92H16	BL00	2+75W	8435	6	230	17	<0.2	<5
92H16	BL00	3+00W	8435	6	227	15	<0.2	<5
92H16	BL00	3+25W	8435	8	128	13	<0.2	<5
92H16	BL00	3+50W	8435	10	176	15	0.3	<5
92H16	BL00	3+75W	8435	11	137	18	0.2	<5
92H16	BL00	4+00W	8435	7	100	15	<0.2	<5
92H16	BL00	4+25W	8435	6	110	17	<0.2	<5
92H16	BL00	4+50W	8435	9	257	29	0.2	<5
92H16	BL00	4+50W*	8435	9	260	30	0.2	<5
92H16	BL00	4+75W	8435	6	217	30	<0.2	<5
92H16	BL00	5+00W	8435	7	195	34	<0.2	<5
92H16	BL00	5+25W	8435	6	122	30	0.2	<5
92H16	BL00	5+50W	8435	6	210	18	<0.2	<5
92H16	BL00	5+75W	8435	6	153	19	<0.2	<5
92H16	BL00	6+00W	8435	7	161	50	<0.2	<5
92H16	L0+00	5+00S	8435	19	208	17	0.2	<5
92H16	L0+00	5+25S	8435	16	140	16	0.2	<5
92H16	L0+00	5+50S	8435	10	217	13	<0.2	<5
92H16	L0+00	5+50S*	8435	9	216	13	<0.2	<5
92H16	L0+00	5+75S	8435	9	53	10	<0.2	<5
92H16	L0+00	6+00S	8435	7	236	17	0.2	<5
92H16	L0+00	6+25S	8435	11	140	18	<0.2	<5
92H16	L0+00	6+50S	8435	16	130	21	0.3	<5
92H16	L0+00	6+75S	8435	17	125	21	0.2	<5
92H16	L0+00	7+00S	8435	14	110	17	0.2	205
92H16	L0+00	7+25S	8435	12	90	16	0.2	105
92H16	L0+00	7+50S	8435	8	70	12	<0.2	<5
92H16	L0+00	7+75S	8435	6	670	33	0.2	<5
92H16	L0+00	7+75S*	8435	5	680	34	0.2	<5
92H16	L0+00	8+00S	8435	18	530	18	0.7	<5
92H16	L0+00	8+25S	8435	8	158	12	0.2	<5
92H16	L0+00	8+50S	8435	10	264	17	0.3	<5
92H16	L0+00	8+75S	8435	11	178	19	0.3	<5
92H16	L0+00	9+00S	8435	7	133	18	0.2	<5
92H16	L0+00	9+25S	8435	10	85	15	<0.2	<5
92H16	L0+00	9+50S	8435	9	93	14	0.2	<5
92H16	L0+00	9+75S	8435	8	120	14	<0.2	<5
92H16	L0+00	10+00S	8435	11	151	14	0.3	<5
92H16	L0+00	10+00S*	8435	10	150	14	0.3	<5
92H16	L0+00	10+25S	8435	9	177	14	0.2	<5
92H16	L0+00	10+50S	8435	17	250	11	0.3	<5
92H16	L0+00	10+75S	8435	15	113	11	0.3	<5
92H16	L0+00	11+00S	8435	21	338	11	0.5	<5
92H16	L0+00	11+25S	8435	8	205	10	0.2	10
92H16	L0+00	11+50S	8435	5	61	8	0.2	<5
92H16	L0+00	11+75S	8435	21	118	21	0.6	<5
92H16	L0+00	12+00S	8435	11	152	11	0.3	<5
92H16	L0+00	12+25S	8435	9	96	12	<0.2	<5
test	STD P		8435	130	100	102	1.4	

GRID	SAMPLE		PROJECT	CU	ZN	PB	AG	AU1
92H16	L0+00	12+50S	8435	8	90	12	0.3	<5
92H16	L0+00	12+75S	8435	7	120	12	0.3	<5
92H16	L0+00	13+00S	8435	7	110	10	0.3	<5
92H16	L0+00	13+25S	8435	6	110	11	0.3	<5
92H16	L0+00	13+50S	8435	6	71	11	0.3	20
92H16	L0+00	13+75S	8435	8	170	12	0.3	<5
92H16	L0+00	14+00S	8435	7	87	10	0.4	<5
92H16	L0+00	14+25S	8435	4	112	10	0.2	<5
92H16	L0+00	14+50S	8435	7	96	11	<0.2	<5
92H16	L0+00	14+50S*	8435	7	98	11	<0.2	10
92H16	L0+00	14+75S	8435	3	97	10	<0.2	<5
92H16	L0+00	15+00S	8435	5	284	15	0.4	<5
92H16	L0+00	15+25S	8435	7	355	41	0.3	<5
92H16	L0+00	15+50S	8435	11	390	30	0.4	<5
92H16	L0+00	15+75S	8435	11	214	18	0.3	<5
92H16	L0+00	16+00S	8435	9	210	15	0.2	<5
92H16	L0+00	16+25S	8435	6	300	15	0.2	<5
92H16	L0+00	16+50S	8435	9	210	15	0.3	<5
92H16	L0+00	16+75S	8435	8	383	34	0.2	<5
92H16	L0+00	16+75S*	8435	8	380	33	0.2	<5
92H16	L0+00	17+00S	8435	7	240	40	0.2	<5
92H16	L0+00	17+25S	8435	14	262	27	0.4	<5
92H16	L0+00	17+50S	8435	5	356	26	0.3	<5
92H16	L0+00	17+75S	8435	13	260	42	0.2	<5
92H16	L0+00	18+00S	8435	9	780	86	1.1	<5
92H16	L0+00	18+25S	8435	6	225	24	0.3	<5
92H16	L0+00	18+50S	8435	16	214	28	0.3	<5
92H16	L0+00	18+75S	8435	9	387	30	0.7	<5
92H16	L0+00	19+00S	8435	13	215	23	0.2	<5
92H16	L0+00	19+00S*	8435	13	213	24	0.2	<5
92H16	L0+00	19+25S	8435	23	181	14	0.3	<5
92H16	L0+00	19+50S	8435	8	250	20	0.9	<5
92H16	L0+00	19+75S	8435	6	197	21	0.4	<5
92H16	L0+00	20+00S	8435	7	307	20	0.3	<5
92H16	L2+00E	0+25S	8435	8	165	10	<0.2	<5
92H16	L2+00E	0+50S	8435	8	143	7	<0.2	<5
92H16	L2+00E	0+75S	8435	6	100	10	<0.2	<5
92H16	L2+00E	1+00S	8435	12	162	14	<0.2	<5
92H16	L2+00E	1+25S	8435	12	142	13	<0.2	<5
92H16	L2+00E	1+25S*	8435	12	140	14	<0.2	<5
92H16	L2+00E	1+50S	8435	12	155	13	<0.2	<5
92H16	L2+00E	1+75S	8435	25	88	18	<0.2	<5
92H16	L2+00E	2+00S	8435	40	100	15	0.4	<5
92H16	L2+00E	2+25S	8435	16	136	12	0.2	<5
92H16	L2+00E	2+50S	8435	26	94	15	<0.2	20
92H16	L2+00E	2+75S	8435	8	72	9	<0.2	<5
92H16	L2+00E	3+00S	8435	12	180	12	<0.2	5
92H16	L2+00E	3+25S	8435	8	43	8	<0.2	<5
92H16	L2+00E	3+50S	8435	20	132	29	<0.2	<5
test	STD P		8435	130	100	105	1.2	
92H16	L2+00E	3+75S	8435	10	97	15	<0.2	<5
92H16	L2+00E	4+00S	8435	12	144	12	<0.2	<5
92H16	L2+00W	0+25S	8435	6	108	12	<0.2	<5
92H16	L2+00W	0+50S	8435	12	95	20	<0.2	<5
92H16	L2+00W	0+75S	8435	8	254	12	0.2	<5
92H16	L2+00W	1+00S	8435	12	224	17	0.2	<5
92H16	L2+00W	1+25S	8435	14	68	13	0.2	<5
92H16	L2+00W	1+50S	8435	11	106	11	<0.2	<5
92H16	L2+00W	1+75S	8435	32	670	71	1.0	<5
92H16	L2+00W	1+75S*	8435	33	650	70	1.0	<5

GRID	SAMPLE	PROJECT		CU	ZN	PB	AG	AU1
92H16	L2+00W	2+00S	8435	6	255	17	<0.2	<5
92H16	L2+00W	2+25S	8435	6	396	41	0.4	<5
92H16	L2+00W	2+50S	8435	7	202	22	0.3	<5
92H16	L2+00W	2+75S	8435	8	352	15	0.3	<5
92H16	L2+00W	3+00S	8435	6	238	23	0.2	<5
92H16	L2+00W	3+25S	8435	13	227	33	0.4	<5
92H16	L2+00W	3+50S	8435	14	209	28	0.4	10
92H16	L2+00W	3+75S	8435	15	172	15	0.3	<5
92H16	L2+00W	4+00S	8435	11	160	12	0.2	<5
92H16	L2+00W	4+00S*	8435	10	160	12	0.2	<5
92H16	L2+00W	4+25S	8435	10	203	28	<0.2	<5
92H16	L2+00W	4+50S	8435	25	150	25	0.2	<5
92H16	L2+00W	4+75S	8435	12	200	22	<0.2	<5
92H16	L2+00W	5+00S	8435	8	244	18	<0.2	<5
92H16	L2+00W	5+25S	8435	12	200	17	0.4	<5
92H16	L2+00W	5+50S	8435	8	238	13	0.2	<5
92H16	L2+00W	5+75S	8435	25	430	31	0.8	<5
92H16	L2+00W	6+00S	8435	16	287	26	0.5	<5
92H16	L2+00W	6+25S	8435	12	670	34	0.3	<5
92H16	L2+00W	6+25S*	8435	11	680	35	0.4	<5
92H16	L2+00W	6+50S	8435	9	820	28	0.5	<5
92H16	L2+00W	6+75S	8435	10	253	14	0.4	<5
92H16	L4+00E	0+50S	8435	9	114	9	0.2	<5
92H16	L4+00E	0+75S	8435	10	95	9	0.3	<5
92H16	L4+00E	1+00S	8435	10	92	9	<0.2	<5
92H16	L4+00E	1+25S	8435	13	100	8	0.2	<5
92H16	L4+00E	1+50S	8435	11	100	10	0.2	<5
92H16	L4+00E	1+75S	8435	15	100	9	0.3	<5
92H16	L4+00W	0+25S	8435	11	248	14	0.4	<5
92H16	L4+00W	0+25S*	8435	10	235	13	0.4	<5
92H16	L4+00W	0+50S	8435	5	70	12	0.2	<5
92H16	L4+00W	0+75S	8435	6	112	17	0.2	<5
92H16	L4+00W	1+00S	8435	4	225	41	0.3	<5
92H16	L4+00W	1+25S	8435	7	300	36	0.5	<5
92H16	L4+00W	1+50S	8435	37	840	73	1.1	<5
92H16	L4+00W	1+75S	8435	4	382	42	0.3	<5
92H16	L4+00W	2+00S	8435	8	274	33	<0.2	<5
92H16	L4+00W	2+25S	8435	10	144	15	<0.2	<5
92H16	L4+00W	2+50S	8435	7	130	12	<0.2	<5
test	STD P		8435	126	100	102	1.5	
92H16	L4+00W	2+75S	8435	10	342	25	0.4	<5
92H16	L4+00W	3+00S	8435	8	220	14	0.3	<5
92H16	L4+00W	3+25S	8435	7	222	15	<0.2	<5
92H16	L4+00W	3+50S	8435	22	363	36	0.3	<5
92H16	L4+00W	3+75S	8435	9	251	19	0.2	<5
92H16	L4+00W	4+00S	8435	9	194	17	0.2	<5
92H16	L4+00W	4+25S	8435	9	192	17	<0.2	<5
92H16	L4+00W	4+50S	8435	8	162	22	<0.2	<5
92H16	L4+00W	4+75S	8435	8	150	25	<0.2	<5
test	STD P		8435	125	100	100	1.4	
92H16	L4+00W	5+00S	8435	6	180	13	<0.2	<5
92H16	L4+00W	5+25S	8435	12	280	34	0.2	<5
92H16	L4+00W	5+50S	8435	15	540	25	0.7	<5
92H16	L4+00W	5+75S	8435	11	277	24	0.6	<5
92H16	L4+00W	6+00S	8435	12	550	28	0.3	<5
92H16	L4+00W	6+25S	8435	7	395	25	0.2	<5
92H16	L4+00W	6+50S	8435	7	287	22	0.3	<5
92H16	L4+00W	6+75S	8435	41	197	20	0.6	<5
92H16	L4+00W	7+00S	8435	12	700	31	0.4	<5
92H16	L4+00W	7+00S*	8435	12	700	32	0.5	<5

GRID	SAMPLE		PROJECT	CU	ZN	PB	AG	AU1
92H16	L4+00W	7+25S	8435	17	570	48	0.4	<5
92H16	L4+00W	7+50S	8435	12	620	27	0.6	<5
92H16	L4+00W	7+75S	8435	26	760	50	1.0	<5
92H16	L4+00W	8+00S	8435	29	1120	70	2.2	<5
92H16	L4+00W	8+25S	8435	14	560	32	0.7	<5
92H16	L4+00W	8+50S	8435	20	323	36	0.3	<5
92H16	L4+00W	8+75S	8435	21	364	43	0.3	<5
92H16	L4+00W	9+00S	8435	30	510	140	0.3	<5
92H16	L4+00W	9+25S	8435	9	600	66	0.2	<5
92H16	L4+00W	9+25S*	8435	9	610	64	0.2	<5
92H16	L4+00W	9+50S	8435	13	500	44	0.2	<5
92H16	L4+00W	9+75S	8435	10	267	33	0.2	<5
92H16	L4+00W	10+00S	8435	9	275	32	<0.2	<5
92H16	L4+00W	10+25S	8435	9	153	17	<0.2	<5
92H16	L4+00W	10+50S	8435	13	153	15	<0.2	<5
92H16	L4+00W	10+75S	8435	13	188	13	<0.2	<5
92H16	L4+00W	11+00S	8435	11	167	14	<0.2	<5
92H16	L4+00W	11+25S	8435	24	97	12	<0.2	<5
92H16	L4+00W	11+50S	8435	14	83	11	<0.2	<5
92H16	L4+00W	11+50S*	8435	15	86	10	<0.2	<5
92H16	L4+00W	11+75S	8435	20	150	21	<0.2	<5
92H16	L4+00W	12+00S	8435	20	125	21	0.3	<5
92H16	L4+00W	12+25S	8435	16	103	16	<0.2	<5
92H16	L4+00W	12+50S	8435	14	101	17	<0.2	<5
92H16	L4+00W	12+75S	8435	15	126	21	0.2	<5
92H16	L4+00W	13+00S	8435	9	210	17	<0.2	<5
92H16	L4+00W	13+25S	8435	7	130	17	<0.2	<5
92H16	L4+00W	13+50S	8435	6	58	13	<0.2	<5
92H16	L4+00W	13+75S	8435	6	127	14	0.4	<5
92H16	L4+00W	13+75S*	8435	6	130	15	0.3	<5
92H16	L4+00W	14+00S	8435	25	220	24	0.9	<5
92H16	L4+00W	14+25S	8435	8	135	15	0.2	<5
92H16	L4+00W	14+50S	8435	5	110	18	0.2	<5
92H16	L4+00W	14+75S	8435	8	180	19	0.3	<5
92H16	L4+00W	15+00S	8435	7	163	16	0.3	<5
92H16	L4+00W	15+25S	8435	6	116	23	0.2	<5
92H16	L4+00W	15+50S	8435	5	65	20	0.2	<5
92H16	L4+00W	15+75S	8435	4	183	25	0.4	<5
92H16	L4+00W	16+00S	8435	10	258	21	0.5	<5
test	STD P		8435	130	100	100	1.4	
92H16	L4+00W	16+25S	8435	6	152	20	0.2	<5
92H16	L4+00W	16+50S	8435	4	166	13	<0.2	<5
92H16	L4+00W	16+75S	8435	5	130	14	<0.2	5
92H16	L4+00W	17+00S	8435	5	148	16	0.2	<5
92H16	L4+00W	17+25S	8435	3	66	13	<0.2	<5
92H16	L4+00W	17+50S	8435	12	105	19	0.2	<5
92H16	L4+00W	17+75S	8435	5	94	14	0.2	<5
92H16	L4+00W	18+00S	8435	3	61	10	<0.2	<5
92H16	L4+00W	18+25S	8435	8	150	20	0.2	<5
92H16	L4+00W	18+25S*	8435	8	142	20	0.2	<5
92H16	L4+00W	18+50S	8435	10	80	21	<0.2	<5
92H16	L4+00W	18+75S	8435	4	154	18	<0.2	<5
92H16	L4+00W	19+00S	8435	5	70	18	<0.2	<5
92H16	L4+00W	19+25S	8435	3	104	17	<0.2	<5
92H16	L4+00W	19+50S	8435	7	194	20	<0.2	<5
92H16	L4+00W	19+75S	8435	9	110	14	0.2	<5
92H16	L4+00W	20+00S	8435	10	105	17	0.2	<5
92H16	L6+00W	0+25S	8435	8	500	82	0.5	<5
92H16	L6+00W	0+50S	8435	42	800	72	1.2	<5
92H16	L6+00W	0+50S*	8435	41	810	71	1.2	<5

GRID	SAMPLE	PROJECT		CU	ZN	PB	AG	AU1
92H16	L6+00W	0+75S	8435	33	630	26	1.2	<5
92H16	L6+00W	1+00S	8435	12	550	51	0.4	<5
92H16	L6+00W	1+25S	8435	8	460	34	0.3	<5
92H16	L6+00W	1+50S	8435	5	248	23	<0.2	<5
92H16	L6+00W	1+75S	8435	5	146	16	<0.2	<5
92H16	L8+00W	27+25N	8435	13	215	19	<0.2	<5
92H16	L8+00W	27+50N	8435	12	150	11	<0.2	<5
92H16	L8+00W	27+75N	8435	15	110	11	<0.2	<5
92H16	L8+00W	28+00N	8435	13	186	11	<0.2	<5
92H16	L8+00W	28+00N*	8435	14	188	11	<0.2	<5
92H16	L8+00W	28+25N	8435	11	150	8	<0.2	<5
92H16	L8+00W	28+50N	8435	12	95	8	<0.2	<5
92H16	L8+00W	28+75N	8435	11	98	9	<0.2	<5
92H16	L8+00W	29+00N	8435	10	104	7	<0.2	<5
92H16	L8+00W	29+25N	8435	11	80	6	<0.2	<5
92H16	L8+00W	29+50N	8435	9	68	6	<0.2	<5
92H16	L8+00W	29+75N	8435	8	53	7	<0.2	<5
92H16	L8+00W	30+00N	8435	7	82	6	<0.2	<5
92H16	L8+00W	30+25N	8435	9	82	10	<0.2	<5
92H16	L8+00W	30+25N*	8435	9	82	10	<0.2	NSS
92H16	L8+00W	30+50N	8435	10	165	11	<0.2	<5
92H16	L8+00W	30+75N	8435	12	171	11	<0.2	<5
92H16	L8+00W	31+00N	8435	13	154	10	<0.2	<5
92H16	L8+00W	31+25N	8435	10	115	9	<0.2	<5
92H16	L8+00W	31+50N	8435	14	160	12	0.3	<5
92H16	L8+00W	31+75N	8435	11	178	12	<0.2	<5
92H16	L8+00W	32+00N	8435	12	234	16	<0.2	<5
92H16	L8+00W	32+25N	8435	11	274	18	<0.2	<5
92H16	L8+00W	32+50N	8435	11	210	22	<0.2	<5
test	STD P		8435	125	100	103	1.3	
92H16	L8+00W	32+75N	8435	11	125	10	<0.2	<5
92H16	L8+00W	33+00N	8435	7	148	13	<0.2	<5
92H16	L8+00W	33+25N	8435	7	227	12	<0.2	<5
92H16	L8+00W	33+50N	8435	10	230	15	<0.2	<5
92H16	L8+00W	33+75N	8435	7	212	18	<0.2	<5
92H16	L8+00W	34+00N	8435	12	234	17	<0.2	<5
92H16	L8+00W	34+25N	8435	8	213	18	<0.2	<5
92H16	L8+00W	34+50N	8435	8	270	28	<0.2	<5
92H16	L8+00W	34+75N	8435	11	264	18	0.2	<5
92H16	L8+00W	34+75N*	8435	11	266	18	0.2	<5
92H16	L8+00W	35+00N	8435	12	265	18	0.3	<5
92H16	L8+00W	4+00S	8435	7	260	19	0.3	<5
92H16	L8+00W	4+25S	8435	9	280	16	0.4	<5
92H16	L8+00W	4+50S	8435	7	550	34	0.3	<5
92H16	L8+00W	4+75S	8435	3	208	14	0.2	<5
92H16	L8+00W	5+00S	8435	9	214	19	0.2	<5
92H16	L8+00W	5+25S	8435	3	337	20	<0.2	<5
92H16	L8+00W	5+50S	8435	7	202	25	<0.2	<5
92H16	L8+00W	5+75S	8435	5	277	18	0.2	<5
92H16	L8+00W	5+75S*	8435	5	260	18	0.3	<5
92H16	L8+00W	6+00S	8435	4	700	25	0.4	<5
92H16	L8+00W	6+25S	8435	47	1040	41	6.0	<5
92H16	L8+00W	6+50S	8435	6	283	20	0.2	<5
92H16	L8+00W	6+75S	8435	7	311	23	0.6	<5
92H16	L8+00W	7+00S	8435	12	1000	44	0.7	<5
92H16	L8+00W	7+25S	8435	6	234	19	0.3	<5
92H16	L8+00W	7+50S	8435	6	205	11	0.4	<5
92H16	L8+00W	7+75S	8435	7	317	27	0.4	<5
92H16	L10+00W	27+25N	8435	14	211	30	0.3	<5
92H16	L10+00W	27+25N*	8435	13	210	30	0.2	<5

GRID	SAMPLE	PROJECT		CU	ZN	PB	AG	AU1
92H16	L10+00W	27+50N	8435	10	336	37	0.4	<5
92H16	L10+00W	27+75N	8435	12	193	8	<0.2	<5
92H16	L10+00W	28+00N	8435	13	170	10	0.2	<5
92H16	L10+00W	28+25N	8435	12	136	7	<0.2	<5
92H16	L10+00W	28+50N	8435	11	116	6	<0.2	<5
92H16	L10+00W	28+75N	8435	9	820	74	<0.2	<5
92H16	L10+00W	29+00N	8435	8	460	31	<0.2	<5
92H16	L10+00W	29+25N	8435	15	90	7	<0.2	<5
92H16	L10+00W	29+50N	8435	18	70	6	<0.2	<5
92H16	L10+00W	29+50N*	8435	17	68	6	<0.2	<5
92H16	L10+00W	29+75N	8435	9	82	5	<0.2	<5
92H16	L10+00W	30+00N	8435	8	50	7	<0.2	<5
92H16	L10+00W	30+25N	8435	11	100	5	<0.2	<5
92H16	L10+00W	30+50N	8435	9	77	7	<0.2	<5
92H16	L10+00W	30+75N	8435	11	118	7	<0.2	<5
92H16	L10+00W	31+00N	8435	9	95	6	<0.2	<5
92H16	L10+00W	31+25N	8435	9	104	6	<0.2	<5
92H16	L10+00W	31+50N	8435	13	102	10	<0.2	<5
92H16	L10+00W	31+75N	8435	12	100	8	<0.2	<5
test	STD P		8435	120	98	108	1.6	
92H16	L10+00W	32+00N	8435	9	78	12	<0.2	<5
92H16	L10+00W	32+25N	8435	33	152	23	<0.2	<5
92H16	L10+00W	32+50N	8435	25	186	27	<0.2	<5
92H16	L10+00W	33+00N	8435	8	68	7	<0.2	<5
92H16	L10+00W	33+25N	8435	11	62	7	<0.2	<5
92H16	L10+00W	33+50N	8435	7	73	8	<0.2	<5
92H16	L10+00W	33+75N	8435	8	130	7	<0.2	<5
92H16	L10+00W	34+00N	8435	7	112	8	<0.2	<5
92H16	L10+00W	34+25N	8435	10	134	8	<0.2	<5
test	STD P		8435	122	100	108	1.2	
92H16	L10+00W	34+50N	8435	11	165	10	<0.2	15
92H16	L10+00W	34+75N	8435	12	141	9	<0.2	<5
92H16	L10+00W	35+00N	8435	11	195	11	<0.2	5
92H16	L10+00W	35+25N	8435	8	278	13	<0.2	<5
92H16	L10+00W	35+50N	8435	6	190	11	<0.2	<5
92H16	L10+00W	35+75N	8435	5	173	10	<0.2	<5
92H16	L10+00W	36+00N	8435	5	194	11	<0.2	<5
92H16	L10+00W	36+25N	8435	7	420	17	0.3	15
92H16	L10+00W	36+50N	8435	5	500	20	<0.2	5
92H16	L10+00W	36+50N*	8435	5	500	22	<0.2	<5
92H16	L10+00W	36+75N	8435	6	560	22	<0.2	<5
92H16	L10+00W	37+00N	8435	13	480	50	<0.2	<5
92H16	L12+00W	27+25N	8435	9	77	8	<0.2	<5
92H16	L12+00W	27+50N	8435	13	120	9	<0.2	<5
92H16	L12+00W	27+75N	8435	15	130	8	<0.2	<5
92H16	L12+00W	28+00N	8435	13	104	9	<0.2	<5
92H16	L12+00W	28+25N	8435	18	122	8	<0.2	<5
92H16	L12+00W	28+50N	8435	13	170	7	<0.2	<5
92H16	L12+00W	28+75N	8435	10	156	8	<0.2	<5
92H16	L12+00W	28+75N*	8435	9	151	8	<0.2	<5
92H16	L12+00W	29+00N	8435	12	241	8	<0.2	<5
92H16	L12+00W	29+25N	8435	6	50	6	<0.2	<5
92H16	L12+00W	29+50N	8435	19	268	10	0.3	<5
92H16	L12+00W	29+75N	8435	26	113	10	0.5	<5
92H16	L12+00W	30+00N	8435	11	91	5	0.2	<5
92H16	L12+00W	30+25N	8435	8	83	6	<0.2	<5
92H16	L12+00W	30+50N	8435	18	61	8	0.2	<5
92H16	L12+00W	30+75N	8435	22	118	9	<0.2	<5
92H16	L12+00W	31+00N	8435	8	68	6	<0.2	<5
92H16	L12+00W	31+00N*	8435	9	68	7	<0.2	<5

GRID	SAMPLE		PROJECT	CU	ZN	PB	AG	AU1
92H16	L12+00W	31+25N	8435	50	26	5	0.2	NSS
92H16	L12+00W	31+50N	8435	12	80	6	<0.2	<5
92H16	L12+00W	31+75N	8435	10	46	9	<0.2	<5
92H16	L12+00W	32+00N	8435	13	108	7	<0.2	<5
92H16	L12+00W	32+25N	8435	13	136	11	<0.2	<5
92H16	L12+00W	32+50N	8435	30	166	15	0.4	5
92H16	L12+00W	32+75N	8435	14	160	12	<0.2	<5
92H16	L12+00W	33+00N	8435	17	130	12	<0.2	<5
92H16	L12+00W	33+25N	8435	34	100	12	<0.2	<5
92H16	L12+00W	33+25N*	8435	33	97	12	<0.2	<5
92H16	L12+00W	33+50N	8435	40	119	20	<0.2	<5
92H16	L12+00W	33+75N	8435	14	135	8	<0.2	<5
92H16	L12+00W	34+00N	8435	9	90	8	<0.2	<5
92H16	L12+00W	34+25N	8435	23	125	11	0.3	<5
92H16	L12+00W	34+50N	8435	27	132	14	0.7	<5
92H16	L12+00W	34+75N	8435	8	123	7	0.2	<5
92H16	L12+00W	35+00N	8435	7	130	9	<0.2	<5
92H16	L12+00W	35+25N	8435	6	168	10	<0.2	<5
92H16	L12+00W	35+50N	8435	7	165	13	<0.2	<5
test	STD P		8435	124	100	104	1.4	
92H16	L12+00W	35+75N	8435	6	130	8	<0.2	<5
92H16	L12+00W	36+00N	8435	8	313	14	0.2	<5
92H16	L12+00W	36+25N	8435	8	238	12	<0.2	<5
92H16	L12+00W	36+50N	8435	8	207	11	<0.2	<5
92H16	L12+00W	36+75N	8435	11	224	12	0.2	<5
92H16	L12+00W	37+00N	8435	8	132	11	<0.2	<5
92H16	L14+00W	30+50N	8435	9	70	6	<0.2	<5
92H16	L14+00W	30+75N	8435	15	74	8	<0.2	<5
92H16	L14+00W	31+00N	8435	12	105	7	0.2	<5
92H16	L14+00W	31+00N*	8435	11	160	7	0.2	<5
92H16	L14+00W	31+25N	8435	50	100	11	0.4	<5
92H16	L14+00W	31+50N	8435	14	55	7	<0.2	<5
92H16	L14+00W	31+75N	8435	10	50	6	<0.2	<5
92H16	L14+00W	32+00N	8435	7	26	4	<0.2	NSS
92H16	L14+00W	32+25N	8435	12	96	8	0.2	<5
92H16	L14+00W	32+50N	8435	11	78	7	0.2	45
92H16	L14+00W	32+75N	8435	15	127	10	0.3	<5
92H16	L14+00W	33+00N	8435	13	102	11	0.2	<5
92H16	L14+00W	33+25N	8435	31	125	12	0.3	<5
92H16	L14+00W	33+25N*	8435	31	123	11	0.3	<5
92H16	L14+00W	33+50N	8435	11	153	9	<0.2	<5
92H16	L14+00W	33+75N	8435	14	89	7	<0.2	<5
92H16	L14+00W	34+00N	8435	15	57	8	0.2	<5
92H16	L14+00W	34+25N	8435	9	52	6	<0.2	<5
92H16	L14+00W	34+50N	8435	7	63	6	0.2	<5
92H16	L14+00W	34+75N	8435	8	94	8	<0.2	<5
92H16	L14+00W	35+00N	8435	8	70	7	0.2	<5
92H16	L14+00W	35+25N	8435	10	87	8	0.2	<5
92H16	L14+00W	35+50N	8435	10	114	8	<0.2	<5
92H16	L14+00W	35+50N*	8435	10	110	8	<0.2	<5
92H16	L14+00W	35+75N	8435	16	134	7	0.3	<5
92H16	L14+00W	36+00N	8435	16	150	8	<0.2	<5
92H16	L14+00W	36+25N	8435	13	134	10	<0.2	<5
92H16	L14+00W	36+50N	8435	13	207	9	0.3	<5
92H16	L14+00W	36+75N	8435	10	192	10	0.2	<5
92H16	L14+00W	37+00N	8435	11	190	12	0.3	<5
92H16	L16+00W	27+25N	8435	12	54	6	<0.2	<5
92H16	L16+00W	27+50N	8435	15	84	9	0.3	<5
92H16	L16+00W	27+75N	8435	16	75	9	<0.2	<5
92H16	L16+00W	27+75N*	8435	16	77	9	<0.2	<5

GRID	SAMPLE		PROJECT	CU	ZN	PB	AG	AU1
92H16	L16+00W	28+00N	8435	14	72	6	<0.2	<5
92H16	L16+00W	28+25N	8435	21	62	6	0.2	<5
92H16	L16+00W	28+50N	8435	10	37	6	<0.2	<5
92H16	L16+00W	28+75N	8435	13	46	8	<0.2	<5
92H16	L16+00W	29+00N	8435	10	50	7	<0.2	<5
92H16	L16+00W	29+25N	8435	12	44	5	<0.2	<5
92H16	L16+00W	29+50N	8435	12	65	6	<0.2	5
92H16	L16+00W	29+75N	8435	36	46	8	0.2	<5
92H16	L16+00W	30+00N	8435	15	38	6	0.3	<5
test	STD P		8435	120	97	100	1.5	
92H16	L16+00W	30+25N	8435	12	48	6	<0.2	<5
92H16	L16+00W	30+50N	8435	11	45	6	0.2	<5
92H16	L16+00W	30+75N	8435	10	70	7	<0.2	<5
92H16	L16+00W	31+00N	8435	8	102	9	<0.2	<5
92H16	L16+00W	31+25N	8435	13	168	10	<0.2	<5
92H16	L16+00W	31+50N	8435	12	105	8	0.2	<5
92H16	L16+00W	31+75N	8435	8	202	20	0.4	<5
92H16	L16+00W	32+00N	8435	17	82	7	<0.2	<5
92H16	L16+00W	32+25N	8435	16	132	6	0.2	<5
92H16	L16+00W	32+25N*	8435	16	131	7	0.2	<5
92H16	L16+00W	32+50N	8435	12	117	7	<0.2	<5
92H16	L16+00W	32+75N	8435	8	166	7	<0.2	<5
92H16	L16+00W	33+00N	8435	20	220	14	<0.2	<5
92H16	L16+00W	33+25N	8435	19	147	8	<0.2	<5
92H16	L16+00W	33+50N	8435	9	145	9	<0.2	<5
92H16	L16+00W	33+75N	8435	13	106	10	<0.2	<5
92H16	L16+00W	34+00N	8435	17	195	8	<0.2	<5
92H16	L16+00W	34+25N	8435	13	172	11	0.2	<5
92H16	L16+00W	34+50N	8435	15	60	8	<0.2	<5
92H16	L16+00W	34+50N*	8435	14	60	7	<0.2	<5
92H16	L16+00W	34+75N	8435	18	81	13	<0.2	<5
92H16	L16+00W	35+00N	8435	5	55	7	<0.2	<5
92H16	L16+00W	35+25N	8435	11	158	8	<0.2	<5
92H16	L16+00W	35+50N	8435	15	134	11	<0.2	<5
92H16	L16+00W	35+75N	8435	11	120	7	<0.2	<5
92H16	L16+00W	36+00N	8435	10	107	7	<0.2	<5
92H16	L16+00W	36+25N	8435	14	138	8	<0.2	<5
92H16	L16+00W	36+50N	8435	10	105	8	<0.2	<5
92H16	L16+00W	36+75N	8435	13	127	7	<0.2	<5
92H16	L16+00W	36+75N*	8435	14	128	8	<0.2	<5
92H16	L16+00W	37+00N	8435	14	111	7	<0.2	<5
92H16	L27+00N	6+25W	8435	13	186	11	0.2	120
92H16	L27+00N	6+50W	8435	13	171	9	<0.2	<5
92H16	L27+00N	6+75W	8435	17	154	9	0.5	<5
92H16	L27+00N	7+00W	8435	18	148	12	<0.2	<5
92H16	L27+00N	7+25W	8435	14	164	10	<0.2	<5
92H16	L27+00N	7+50W	8435	8	202	12	<0.2	<5
92H16	L27+00N	7+75W	8435	12	400	13	0.4	<5
92H16	L27+00N	8+00W	8435	7	232	25	<0.2	<5
92H16	L27+00N	8+00W*	8435	6	220	23	<0.2	<5
92H16	L27+00N	8+25W	8435	10	242	50	0.4	<5
92H16	L27+00N	8+50W	8435	8	158	10	0.4	<5
92H16	L27+00N	8+75W	8435	80	346	40	10	<5
92H16	L27+00N	9+00W	8435	12	332	36	0.6	<5
92H16	L27+00N	9+25W	8435	18	650	117	4.2	<5
92H16	L27+00N	9+50W	8435	6	330	30	0.7	<5
92H16	L27+00N	9+75W	8435	9	161	82	0.3	<5
92H16	L27+00N	10+00W	8435	9	153	77	0.8	<5
92H16	L27+00N	10+25W	8435	9	120	12	0.2	<5
test	STD P		8435	22	137	53	0.2	

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1
92H16	L27+00N 10+50W	8435	9	49	5	<0.2	<5
92H16	L27+00N 10+75W	8435	10	58	5	<0.2	<5
92H16	L27+00N 11+00W	8435	11	60	5	<0.2	<5
92H16	L27+00N 11+25W	8435	9	64	6	<0.2	<5
92H16	L27+00N 11+50W	8435	7	97	6	<0.2	10
92H16	L27+00N 11+75W	8435	6	63	6	<0.2	<5
92H16	L27+00N 12+00W	8435	18	47	9	<0.2	5
92H16	L27+00N 12+25W	8435	10	45	4	<0.2	<5
92H16	L27+00N 12+50W	8435	15	48	5	<0.2	<5
test	STD P	8435	25	142	52	0.2	
92H16	L27+00N 12+75W	8435	24	51	7	<0.2	<5
92H16	L27+00N 13+00W	8435	14	81	5	<0.2	5
92H16	L27+00N 13+25W	8435	18	60	5	<0.2	<5
92H16	L27+00N 13+50W	8435	18	56	4	<0.2	<5
92H16	L27+00N 13+75W	8435	19	90	5	0.2	<5
92H16	L27+00N 14+00W	8435	12	85	7	<0.2	<5
92H16	L27+00N 14+25W	8435	13	50	5	0.2	10
92H16	L27+00N 14+50W	8435	12	62	5	<0.2	<5
92H16	L27+00N 14+75W	8435	12	40	4	0.2	<5
92H16	L27+00N 14+75W*	8435	12	40	3	0.2	<5
92H16	L27+00N 15+00W	8435	11	36	6	<0.2	<5
92H16	L27+00N 15+25W	8435	9	48	5	<0.2	<5
92H16	L27+00N 15+50W	8435	11	41	5	<0.2	<5
92H16	L27+00N 15+75W	8435	11	50	5	<0.2	<5
92H16	L27+00N 16+00W	8435	12	75	6	<0.2	2
92H16	L27+00N 16+25W	8435	10	50	4	<0.2	<5
92H16	L27+00N 16+50W	8435	16	53	5	<0.2	<5
92H16	L27+00N 16+75W	8435	11	40	5	<0.2	<5
92H16	L27+00N 17+00W	8435	9	30	4	<0.2	<5
92H16	L27+00N 17+00W*	8435	8	30	3	<0.2	<5
92H16	L27+00N 17+25W	8435	13	64	5	<0.2	<5
92H16	L27+00N 17+50W	8435	10	50	6	<0.2	<5
92H16	L27+00N 17+75W	8435	14	56	5	<0.2	<5
92H16	L27+00N 17+75W*	8435	14	55	5	<0.2	<5
test	STD AG	8435				52	
test	STD AU1	8435					610
test	STD AU1	8435					600
test	STD AU1	8435					570
test	STD AU1	8435					570
test	STD AU1	8435					605
test	STD AU1	8435					495
test	STD AU1	8435					500
test	STD AU1	8435					515
test	STD AU1	8435					605
test	STD AU1	8435					550
test	STD AU1	8435					525
test	STD AU1	8435					525
test	STD AU1	8435					700

END OF LISTING - 528 RECORDS PRINTED
GCLIST RUN AT: 10:55:21

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	249	0	0	0	462
AU1	2	439	0	0	0	460

66 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V232 SPRING

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	462	0	92H16	92H16		
SAMP	462	0	BL00	L8+00W		
PROJ	462	0	8435	8435		
AG	462	0	0.10	10.00	0.26	0.59
AU1	460	2	2.00	205.00	3.75	12.14
CU	462	0	3.00	80.00	12.15	7.86
PB	462	0	4.00	140.00	17.04	14.85
ZN	462	0	26.00	1120.00	192.46	163.91

END OF GCHSCAN: DATE: 88:12:01 time: 10:55:21 462 RECORDS PROCESSED