

GEOCHEMICAL DATA LISTING: V232 SPRING

DATE: 88:12:14

PDL lab data file: P8443
 AREA: SPRING
 MAPSHEET NO: 92H16
 VENTURE: V232
 GEOLOGIST: R PEASE
 LAB PROJECT NO: 8443

PLEASE DISTRIBUTE RESULTS TO: RP BB LAB

REMARKS:

"AU1 RESULTS REPORTED IN PPB"
 "BOXES 26 TO 34"

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	HClO ₄ /HNO ₃	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	HClO ₄ /HNO ₃	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	HClO ₄ /HNO ₃	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	HClO ₄ /HNO ₃	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	HClO ₄ /HNO ₃	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	HClO ₄ /HNO ₃	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	HClO ₄ /HNO ₃	4HRS	2-2000	ATOMIC ABSORPTION
AG	PPM	0.5	HClO ₄ /HNO ₃	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 HNO ₃	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	HF/HClO ₄ /HNO ₃ /HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	HClO ₄ /H ₃ PO ₄	2HRS	2-1000	DC PLASMA
F	PPM	0.25	NA ₂ CO ₃ /KNO ₃ FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	AQUA REGIA	3HRS	2-2000	DC PLASMA
SB	PPM	0.5	HCL/HNO ₃	3HRS	2-2000	DC PLASMA
BI	PPM	0.5	HClO ₄ /HNO ₃	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	HClO ₄ /HNO ₃	4HRS	2-2000	ATOMIC ABSORPTION
FE	%	0.5	HF/HClO ₄ /HNO ₃ /HCL	6HRS	0.02-20%	DC PLASMA
HG	PPB	0.25	DIL HNO ₃ /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/HClO ₄ /HNO ₃ /HCL	6HRS	0.2 -20%	DC PLASMA
K	%	0.5	HF/HClO ₄ /HNO ₃ /HCL	6HRS	0.2 -20%	DC PLASMA
CA	%	0.5	HF/HClO ₄ /HNO ₃ /HCL	6HRS	0.02-20%	DC PLASMA
SR	PPM	0.5	HF/HClO ₄ /HNO ₃ /HCL	6HRS	10-2000	DC PLASMA
MG	%	0.5	HF/HClO ₄ /HNO ₃ /HCL	6HRS	0.2-20%	DC PLASMA
SN	PPM	1.0	NH ₄ I 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	6+25W	8443	18	470	127	0.6	<5
92H16	BL00	6+50W	8443	30	0.22%	290	2.7	5
92H16	BL00	6+75W	8443	11	680	82	1.2	5
92H16	BL00	7+00W	8443	8	230	30	0.3	10
92H16	BL00	7+25W	8443	5	240	18	0.2	<5
92H16	BL00	7+50W	8443	5	151	20	0.2	<5
92H16	BL00	7+75W	8443	9	166	22	0.2	<5
92H16	BL00	8+00W	8443	6	200	13	0.3	<5
92H16	BL00	8+25W	8443	7	320	21	0.4	<5
92H16	BL00	8+25W*	8443	6	315	21	0.4	<5
92H16	BL00	8+50W	8443	9	480	20	0.5	<5
92H16	BL00	8+75W	8443	11	1190	23	0.5	10
92H16	BL00	9+00W	8443	9	310	19	0.5	<5
92H16	BL00	9+25W	8443	11	260	16	0.2	<5
92H16	BL00	9+50W	8443	10	260	14	0.3	<5
92H16	BL00	9+75W	8443	8	230	19	0.2	<5
92H16	BL00	10+00W	8443	13	210	28	0.4	<5
92H16	BL00	10+25W	8443	15	390	27	0.4	<5
92H16	BL00	10+50W	8443	8	280	29	0.4	<5
test	STD P1		8443	25	127	52	0.2	
92H16	BL00	10+75W	8443	23	390	34	0.3	<5
92H16	BL00	11+00W	8443	8	360	37	0.4	<5
92H16	BL00	11+25W	8443	10	400	35	0.5	<5
92H16	BL00	11+50W	8443	7	280	34	0.4	<5
92H16	BL00	11+75W	8443	9	350	43	0.3	<5
92H16	L4+00W	0+25N	8443	12	165	13	0.5	<5
92H16	L4+00W	0+50N	8443	8	250	31	0.4	<5
92H16	L4+00W	0+75N	8443	9	240	29	0.5	<5
92H16	L4+00W	1+00N	8443	15	115	28	0.3	<5
92H16	L4+00W	1+00N*	8443	15	115	28	0.3	<5
92H16	L4+00W	1+25N	8443	8	180	16	0.2	<5
92H16	L4+00W	1+50N	8443	13	170	19	0.3	<5
92H16	L4+00W	1+75N	8443	10	230	16	0.5	<5
92H16	L4+00W	2+00N	8443	7	220	20	0.2	<5
92H16	L4+00W	2+25N	8443	8	230	19	0.2	60
92H16	L4+00W	2+50N	8443	6	280	15	0.2	<5
92H16	L4+00W	2+75N	8443	5	220	11	0.4	<5
92H16	L4+00W	3+00N	8443	7	210	16	0.2	<5
92H16	L4+00W	3+25N	8443	8	173	20	0.3	<5
92H16	L4+00W	3+25N*	8443	8	170	21	0.3	<5
92H16	L4+00W	3+50N	8443	7	390	27	0.6	15
92H16	L4+00W	3+75N	8443	4	540	21	0.4	<5
92H16	L4+00W	4+00N	8443	8	590	40	0.9	<5
92H16	L4+00W	4+25N	8443	7	710	42	1.0	<5
92H16	L4+00W	4+50N	8443	6	550	23	0.6	<5
92H16	L4+00W	4+75N	8443	13	280	30	0.5	<5
92H16	L4+00W	5+00N	8443	10	270	19	0.4	<5
92H16	L4+00W	5+25N	8443	8	190	14	0.4	<5
92H16	L4+00W	5+50N	8443	11	240	11	0.6	<5
test	STD P1		8443	26	130	51	0.3	
92H16	L4+00W	5+75N	8443	8	182	16	0.4	<5
92H16	L4+00W	6+00N	8443	6	220	22	0.3	<5
92H16	L4+00W	6+25N	8443	6	250	22	0.2	<5
92H16	L4+00W	6+50N	8443	5	290	22	0.6	<5
92H16	L4+00W	6+75N	8443	7	350	28	0.5	<5
92H16	L4+00W	7+00N	8443	5	290	36	0.4	<5
92H16	L4+00W	7+25N	8443	4	220	35	0.3	<5
92H16	L4+00W	7+50N	8443	5	340	40	0.5	<5
92H16	L4+00W	7+75N	8443	7	400	47	0.8	<5
92H16	L4+00W	7+75N*	8443	6	390	45	0.6	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L4+00W	8+00N	8443	6	340	34	0.6	<5
92H16	L4+00W	8+25N	8443	5	450	55	0.7	<5
92H16	L4+00W	8+50N	8443	9	330	54	0.6	<5
92H16	L4+00W	8+75N	8443	7	340	46	0.5	<5
92H16	L4+00W	9+00N	8443	7	360	39	0.5	15
92H16	L4+00W	9+25N	8443	6	420	29	0.4	<5
92H16	L4+00W	9+50N	8443	5	450	41	0.6	<5
92H16	L4+00W	9+75N	8443	5	490	43	0.7	10
92H16	L4+00W	10+00N	8443	5	370	37	0.7	<5
92H16	L4+00W	10+00N*	8443	5	320	35	0.6	<5
92H16	L4+00W	10+25N	8443	5	340	39	0.6	<5
92H16	L4+00W	10+50N	8443	10	890	71	0.5	<5
92H16	L4+00W	10+75N	8443	7	390	38	0.3	<5
92H16	L4+00W	11+00N	8443	10	940	174	0.8	<5
92H16	L4+00W	11+25N	8443	9	690	46	0.8	<5
92H16	L4+00W	11+50N	8443	7	970	57	0.3	<5
92H16	L4+00W	11+75N	8443	6	700	94	0.7	<5
92H16	L4+00W	12+00N	8443	8	1730	34	0.8	<5
92H16	L4+00W	12+25N	8443	7	400	38	0.5	<5
92H16	L4+00W	12+25N*	8443	6	390	36	0.5	<5
92H16	L4+00W	12+50N	8443	12	1140	360	0.6	<5
92H16	L4+00W	12+75N	8443	12	1520	34	0.4	<5
92H16	L8+00W	0+25N	8443	9	340	22	0.2	<5
92H16	L8+00W	0+50N	8443	9	94	26	<0.2	<5
92H16	L8+00W	0+75N	8443	9	145	23	<0.2	<5
92H16	L8+00W	1+00N	8443	24	0.24%	280	0.4	<5
92H16	L8+00W	1+25N	8443	11	240	58	<0.2	<5
92H16	L8+00W	1+50N	8443	8	230	17	<0.2	<5
92H16	L8+00W	1+75N	8443	8	780	31	0.2	<5
92H16	L8+00W	1+75N*	8443	8	760	32	0.2	<5
92H16	L8+00W	2+00N	8443	34	1260	650	0.3	<5
92H16	L8+00W	2+25N	8443	6	340	31	<0.2	5
92H16	L8+00W	2+50N	8443	10	380	38	0.2	10
92H16	L8+00W	2+75N	8443	12	340	50	0.2	10
92H16	L8+00W	3+00N	8443	9	300	75	0.2	10
92H16	L8+00W	3+25N	8443	7	420	48	0.2	15
92H16	L8+00W	3+50N	8443	9	490	76	0.4	<5
92H16	L8+00W	3+75N	8443	15	630	170	0.5	<5
92H16	L8+00W	4+00N	8443	10	640	129	0.4	<5
92H16	L8+00W	4+00N*	8443	9	620	130	0.5	<5
92H16	L8+00W	4+25N	8443	17	880	220	0.6	<5
92H16	L8+00W	4+50N	8443	4	750	28	0.2	<5
92H16	L8+00W	4+75N	8443	7	610	19	0.2	10
92H16	L8+00W	5+00N	8443	8	340	22	0.3	<5
92H16	L8+00W	5+25N	8443	9	290	48	0.3	<5
92H16	L8+00W	5+50N	8443	12	210	20	0.2	15
92H16	L8+00W	5+75N	8443	7	230	22	0.2	25
92H16	L8+00W	6+00N	8443	10	280	23	0.4	15
92H16	L8+00W	6+25N	8443	8	280	14	0.4	<5
test	STD P1		8443	26	131	52	0.2	
92H16	L8+00W	6+50N	8443	13	168	13	0.3	10
92H16	L8+00W	6+75N	8443	8	210	14	0.3	10
92H16	L8+00W	7+00N	8443	9	290	13	0.2	<5
92H16	L8+00W	7+25N	8443	5	199	12	0.2	<5
92H16	L8+00W	7+50N	8443	9	220	11	0.3	<5
92H16	L8+00W	7+75N	8443	7	164	12	0.2	<5
92H16	L8+00W	8+00N	8443	8	171	13	0.2	<5
92H16	L8+00W	8+25N	8443	7	185	18	0.3	<5
92H16	L8+00W	8+50N	8443	8	240	20	0.2	5
92H16	L8+00W	8+50N*	8443	8	240	22	0.3	10

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L8+00W	8+75N	8443	7	250	25	0.3	<5
92H16	L8+00W	9+00N	8443	6	210	24	0.4	<5
92H16	L8+00W	9+25N	8443	4	240	13	0.2	<5
92H16	L8+00W	9+50N	8443	8	260	13	0.2	<5
92H16	L8+00W	9+75N	8443	7	280	17	0.2	<5
92H16	L8+00W	10+00N	8443	4	240	23	0.2	<5
92H16	L8+00W	10+25N	8443	8	300	13	0.2	<5
92H16	L8+00W	10+50N	8443	41	290	34	0.8	<5
92H16	L8+00W	10+75N	8443	9	170	12	0.3	<5
92H16	L8+00W	10+75N*	8443	9	169	11	0.2	<5
92H16	L8+00W	11+00N	8443	13	220	12	<0.2	<5
92H16	L8+00W	11+25N	8443	9	186	12	<0.2	<5
92H16	L8+00W	11+50N	8443	9	146	10	0.2	<5
92H16	L8+00W	11+75N	8443	6	149	10	0.2	<5
92H16	L8+00W	12+00N	8443	5	115	9	<0.2	<5
92H16	L8+00W	12+25N	8443	6	127	9	<0.2	<5
92H16	L8+00W	12+50N	8443	8	118	11	<0.2	<5
92H16	L8+00W	12+75N	8443	7	140	10	<0.2	<5
92H16	L8+00W	13+00N	8443	8	91	9	<0.2	<5
92H16	L8+00W	13+00N*	8443	8	90	8	<0.2	<5
92H16	L8+00W	13+25N	8443	11	104	9	<0.2	<5
92H16	L8+00W	13+50N	8443	12	128	11	<0.2	<5
92H16	L8+00W	13+75N	8443	17	127	19	0.2	<5
92H16	L8+00W	14+00N	8443	11	100	13	0.4	<5
92H16	L8+00W	14+25N	8443	9	84	8	<0.2	<5
92H16	L8+00W	14+50N	8443	23	202	16	0.8	<5
92H16	L8+00W	14+75N	8443	12	123	9	0.3	<5
92H16	L8+00W	15+00N	8443	17	82	12	0.2	<5
92H16	L8+00W	15+25N	8443	14	76	9	0.2	<5
92H16	L8+00W	15+25N*	8443	13	75	9	0.3	<5
92H16	L8+00W	15+50N	8443	16	86	11	0.3	<5
92H16	L8+00W	15+75N	8443	11	89	11	0.3	<5
92H16	L8+00W	16+00N	8443	18	106	12	0.2	<5
92H16	L8+00W	16+25N	8443	13	83	10	0.2	<5
92H16	L8+00W	16+50N	8443	9	54	9	<0.2	<5
92H16	L8+00W	16+75N	8443	12	59	8	0.2	<5
92H16	L8+00W	17+00N	8443	13	98	10	0.3	<5
92H16	L8+00W	17+25N	8443	10	67	8	0.2	<5
92H16	L8+00W	17+50N	8443	14	55	7	0.2	<5
test	STD P1		8443	26	130	52	0.2	
92H16	L8+00W	17+75N	8443	20	88	8	<0.2	<5
92H16	L8+00W	18+00N	8443	15	57	8	<0.2	<5
92H16	L8+00W	18+25N	8443	18	50	7	<0.2	<5
92H16	L8+00W	18+50N	8443	17	60	11	<0.2	<5
92H16	L8+00W	18+75N	8443	7	145	172	1.1	<5
92H16	L8+00W	19+00N	8443	9	125	12	0.2	<5
92H16	L8+00W	19+25N	8443	9	44	4	<0.2	<5
92H16	L8+00W	19+50N	8443	5	42	5	<0.2	<5
92H16	L8+00W	19+75N	8443	7	30	6	<0.2	<5
test	STD P1		8443	24	130	52	0.2	
92H16	L8+00W	20+00N	8443	25	73	13	0.8	5
92H16	L8+00W	20+25N	8443	16	191	12	0.4	<5
92H16	L8+00W	20+50N	8443	13	150	12	0.4	<5
92H16	L8+00W	20+75N	8443	8	130	10	0.3	<5
92H16	L8+00W	21+00N	8443	8	163	11	0.2	<5
92H16	L8+00W	21+25N	8443	10	148	13	0.2	<5
92H16	L8+00W	21+50N	8443	12	164	11	0.2	<5
92H16	L8+00W	21+75N	8443	11	122	11	<0.2	<5
92H16	L8+00W	22+00N	8443	12	116	10	0.2	45
92H16	L8+00W	22+00N*	8443	12	110	9	0.2	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L8+00W	22+25N	8443	9	190	9	0.2	10
92H16	L8+00W	22+50N	8443	48	92	14	0.5	5
92H16	L8+00W	23+00N	8443	10	148	9	0.2	<5
92H16	L8+00W	23+25N	8443	5	120	9	0.2	<5
92H16	L8+00W	23+50N	8443	11	92	12	0.2	<5
92H16	L8+00W	23+75N	8443	10	98	9	0.2	<5
92H16	L8+00W	24+00N	8443	11	141	9	<0.2	<5
92H16	L8+00W	24+25N	8443	13	114	11	0.2	<5
92H16	L8+00W	24+25N*	8443	13	118	11	0.2	10
92H16	L8+00W	24+50N	8443	13	128	11	0.2	15
92H16	L8+00W	24+75N	8443	17	110	12	0.3	<5
92H16	L8+00W	25+00N	8443	10	95	12	0.2	<5
92H16	L8+00W	25+25N	8443	11	180	14	0.3	<5
92H16	L8+00W	25+50N	8443	10	268	32	0.3	5
92H16	L8+00W	25+75N	8443	13	120	18	0.4	<5
92H16	L8+00W	26+00N	8443	8	130	14	0.2	<5
92H16	L8+00W	26+25N	8443	4	157	20	0.3	<5
92H16	L8+00W	26+50N	8443	12	195	15	0.2	<5
92H16	L8+00W	26+50N*	8443	13	192	14	0.2	<5
92H16	L12+00W	2+25N	8443	13	400	18	0.2	<5
92H16	L12+00W	2+50N	8443	10	420	21	0.2	<5
92H16	L12+00W	2+75N	8443	10	510	26	<0.2	<5
92H16	L12+00W	3+00N	8443	9	830	24	<0.2	<5
92H16	L12+00W	3+25N	8443	7	650	27	<0.2	<5
92H16	L12+00W	3+50N	8443	42	0.25%	64	0.8	<5
92H16	L12+00W	3+75N	8443	10	740	24	<0.2	<5
92H16	L12+00W	4+00N	8443	11	510	24	0.2	<5
92H16	L12+00W	4+25N	8443	14	377	27	<0.2	<5
92H16	L12+00W	4+25N*	8443	14	380	28	<0.2	<5
92H16	L12+00W	4+50N	8443	8	440	27	0.2	<5
92H16	L12+00W	4+75N	8443	8	510	31	<0.2	<5
92H16	L12+00W	5+00N	8443	8	600	25	<0.2	<5
92H16	L12+00W	5+25N	8443	11	700	21	<0.2	<5
92H16	L12+00W	5+50N	8443	10	540	17	0.2	<5
92H16	L12+00W	5+75N	8443	9	500	21	<0.2	<5
92H16	L12+00W	6+00N	8443	9	580	22	<0.2	<5
92H16	L12+00W	6+25N	8443	6	530	21	<0.2	<5
92H16	L12+00W	6+50N	8443	8	930	27	0.3	<5
test	STD P1	8443	25	130	53	0.2		
92H16	L12+00W	6+75N	8443	7	740	25	0.3	<5
92H16	L12+00W	7+00N	8443	6	450	28	0.2	5
92H16	L12+00W	7+25N	8443	6	410	22	<0.2	<5
92H16	L12+00W	7+50N	8443	7	510	22	0.2	<5
92H16	L12+00W	7+75N	8443	4	500	14	0.3	<5
92H16	L12+00W	8+00N	8443	5	400	17	0.2	<5
92H16	L12+00W	8+25N	8443	10	400	29	<0.2	<5
92H16	L12+00W	8+50N	8443	7	740	27	<0.2	<5
92H16	L12+00W	8+75N	8443	8	840	42	0.5	<5
92H16	L12+00W	8+75N*	8443	9	840	42	0.5	<5
92H16	L12+00W	9+00N	8443	8	640	35	0.3	<5
92H16	L12+00W	9+25N	8443	8	830	78	0.5	<5
92H16	L12+00W	9+50N	8443	7	450	19	<0.2	<5
92H16	L12+00W	9+75N	8443	13	115	14	<0.2	5
92H16	L12+00W	10+00N	8443	13	87	13	<0.2	10
92H16	L12+00W	10+25N	8443	16	78	11	<0.2	<5
92H16	L12+00W	10+50N	8443	13	248	24	<0.2	<5
92H16	L12+00W	10+75N	8443	11	343	21	0.2	<5
92H16	L12+00W	0+25S	8443	64	620	70	0.8	<5
92H16	L12+00W	0+25S*	8443	62	630	67	0.8	NSS
92H16	L12+00W	0+50S	8443	7	320	19	0.2	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L12+00W	0+75S	8443	15	560	22	0.2	<5
92H16	L12+00W	1+00S	8443	9	385	24	0.3	<5
92H16	L12+00W	1+25S	8443	8	500	25	0.3	<5
92H16	L12+00W	1+50S	8443	11	1070	27	0.2	<5
92H16	L12+00W	1+75S	8443	9	760	20	<0.2	5
92H16	L12+00W	2+00S	8443	7	700	17	0.3	<5
92H16	L12+00W	2+25S	8443	6	480	13	0.2	<5
92H16	L12+00W	2+50S	8443	6	670	14	0.3	<5
92H16	L12+00W	2+50S*	8443	6	680	14	0.3	<5
92H16	L12+00W	2+75S	8443	5	530	14	<0.2	<5
92H16	L12+00W	3+00S	8443	4	450	15	<0.2	<5
92H16	L12+00W	3+25S	8443	4	510	16	<0.2	<5
92H16	L12+00W	3+50S	8443	7	286	23	0.2	<5
92H16	L12+00W	3+75S	8443	5	315	52	<0.2	<5
92H16	L12+00W	4+00S	8443	8	390	24	0.2	<5
92H16	L12+00W	4+25S	8443	10	760	28	<0.2	<5
92H16	L12+00W	4+50S	8443	8	920	118	0.5	<5
92H16	L12+00W	4+75S	8443	11	560	147	0.7	<5
92H16	L12+00W	4+75S*	8443	11	560	148	0.7	<5
92H16	L12+00W	5+00S	8443	12	480	82	0.5	<5
92H16	L12+00W	5+25S	8443	9	930	100	1.1	<5
92H16	L12+00W	5+50S	8443	7	760	75	0.6	<5
92H16	L12+00W	5+75S	8443	8	460	70	0.4	20
92H16	L12+00W	6+00S	8443	8	700	103	0.7	5
92H16	L12+00W	6+25S	8443	10	550	96	0.4	<5
92H16	L12+00W	6+50S	8443	11	530	55	0.8	<5
92H16	L12+00W	6+75S	8443	13	540	49	0.7	<5
92H16	L12+00W	7+00S	8443	13	650	44	0.6	<5
test	STD P1		8443	24	126	53	0.2	
92H16	L12+00W	7+25S	8443	10	560	54	0.5	<5
92H16	L12+00W	7+50S	8443	10	290	40	0.2	<5
92H16	L12+00W	7+75S	8443	6	330	50	0.2	10
92H16	L12+00W	8+00S	8443	6	358	37	0.2	<5
92H16	L12+00W	8+25S	8443	6	460	25	0.2	<5
92H16	L12+00W	8+50S	8443	9	470	30	0.3	<5
92H16	L12+00W	8+75S	8443	10	392	30	0.4	<5
92H16	L12+00W	9+00S	8443	6	214	12	0.3	<5
92H16	L12+00W	9+25S	8443	8	370	21	1.0	<5
92H16	L12+00W	9+25S*	8443	8	370	21	1.0	<5
92H16	L12+00W	9+50S	8443	7	470	31	0.8	<5
92H16	L12+00W	9+75S	8443	6	450	50	0.6	<5
92H16	L12+00W	10+00S	8443	7	337	28	0.6	<5
92H16	L12+00W	10+25S	8443	28	670	60	1.7	<5
92H16	L12+00W	10+50S	8443	10	250	58	0.6	<5
92H16	L12+00W	10+75S	8443	6	182	28	0.3	<5
92H16	L16+00W	6+00N	8443	6	216	10	<0.2	<5
92H16	L16+00W	6+50N	8443	12	128	35	<0.2	<5
92H16	L16+00W	6+75N	8443	7	67	11	<0.2	<5
92H16	L16+00W	6+75N*	8443	6	65	11	<0.2	<5
92H16	L16+00W	7+00N	8443	18	63	13	<0.2	<5
92H16	L16+00W	7+25N	8443	13	610	20	0.4	<5
92H16	L16+00W	7+50N	8443	9	80	9	<0.2	<5
92H16	L16+00W	7+75N	8443	8	76	9	<0.2	<5
92H16	L16+00W	8+00N	8443	13	72	13	0.2	<5
92H16	L16+00W	8+25N	8443	10	180	10	0.2	<5
92H16	L16+00W	8+50N	8443	10	240	11	<0.2	<5
92H16	L16+00W	8+75N	8443	8	90	12	<0.2	<5
92H16	L16+00W	9+00N	8443	7	80	11	<0.2	<5
92H16	L16+00W	9+00N*	8443	7	80	11	<0.2	<5
92H16	L16+00W	9+25N	8443	11	68	11	0.3	15

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L16+00W	9+50N	8443	9	70	9	0.2	<5
92H16	L16+00W	9+75N	8443	10	112	8	<0.2	<5
92H16	L16+00W	10+00N	8443	12	77	9	<0.2	<5
92H16	L16+00W	10+25N	8443	11	440	10	<0.2	<5
92H16	L16+00W	10+50N	8443	12	132	14	<0.2	<5
92H16	L16+00W	10+75N	8443	9	103	8	<0.2	<5
92H16	L16+00W	11+00N	8443	9	45	7	<0.2	<5
92H16	L16+00W	11+25N	8443	11	48	9	<0.2	<5
92H16	L16+00W	11+25N*	8443	11	48	9	<0.2	<5
92H16	L16+00W	11+50N	8443	11	47	9	<0.2	<5
92H16	L16+00W	11+75N	8443	10	37	7	<0.2	<5
92H16	L16+00W	12+00N	8443	9	35	9	<0.2	<5
92H16	L16+00W	12+25N	8443	11	47	8	<0.2	<5
92H16	L16+00W	12+50N	8443	8	34	7	<0.2	<5
92H16	L16+00W	12+75N	8443	12	37	8	<0.2	<5
92H16	L16+00W	13+00N	8443	10	45	8	<0.2	<5
92H16	L16+00W	13+25N	8443	11	57	8	<0.2	<5
92H16	L16+00W	13+50N	8443	10	50	9	<0.2	<5
test	STD P1		8443	24	126	52	0.2	
92H16	L16+00W	13+75N	8443	7	41	7	<0.2	<5
92H16	L16+00W	14+00N	8443	8	55	6	<0.2	<5
92H16	L16+00W	14+25N	8443	8	51	7	<0.2	<5
92H16	L16+00W	14+50N	8443	10	71	10	<0.2	<5
92H16	L16+00W	14+75N	8443	19	52	10	<0.2	<5
92H16	L16+00W	15+00N	8443	12	73	10	<0.2	<5
92H16	L16+00W	15+25N	8443	12	60	6	<0.2	<5
92H16	L16+00W	15+50N	8443	9	31	5	<0.2	<5
92H16	L16+00W	15+75N	8443	10	45	4	<0.2	<5
test	STD P1		8443	24	130	52	0.2	
92H16	L16+00W	16+00N	8443	9	32	5	<0.2	<5
92H16	L16+00W	16+25N	8443	8	38	5	<0.2	<5
92H16	L16+00W	16+50N	8443	11	41	6	<0.2	<5
92H16	L16+00W	16+75N	8443	8	33	6	<0.2	<5
92H16	L16+00W	17+00N	8443	10	34	7	<0.2	<5
92H16	L16+00W	17+25N	8443	9	48	7	<0.2	<5
92H16	L16+00W	17+50N	8443	11	78	9	<0.2	<5
92H16	L16+00W	17+75N	8443	11	112	17	<0.2	<5
92H16	L16+00W	18+00N	8443	10	54	8	<0.2	<5
92H16	L16+00W	18+00N*	8443	11	53	7	<0.2	<5
92H16	L16+00W	18+25N	8443	11	48	7	<0.2	<5
92H16	L16+00W	18+50N	8443	10	35	5	<0.2	<5
92H16	L16+00W	18+75N	8443	11	37	6	<0.2	<5
92H16	L16+00W	19+00N	8443	77	38	7	<0.2	<5
92H16	L16+00W	19+25N	8443	12	44	7	<0.2	<5
92H16	L16+00W	19+50N	8443	11	48	5	<0.2	<5
92H16	L16+00W	19+75N	8443	9	44	6	<0.2	<5
92H16	L16+00W	20+00N	8443	9	135	12	<0.2	<5
92H16	L16+00W	20+25N	8443	10	135	12	<0.2	<5
92H16	L16+00W	20+25N*	8443	10	137	12	<0.2	<5
92H16	L16+00W	20+50N	8443	11	41	6	<0.2	<5
92H16	L16+00W	20+75N	8443	7	20	4	<0.2	<5
92H16	L16+00W	21+00N	8443	10	60	7	<0.2	<5
92H16	L16+00W	21+25N	8443	12	79	6	<0.2	<5
92H16	L16+00W	21+50N	8443	16	77	6	<0.2	<5
92H16	L16+00W	21+75N	8443	15	83	7	<0.2	<5
92H16	L16+00W	22+00N	8443	14	81	6	<0.2	<5
92H16	L16+00W	22+25N	8443	12	85	7	<0.2	<5
92H16	L16+00W	22+50N	8443	15	100	8	<0.2	<5
92H16	L16+00W	22+50N*	8443	14	100	8	<0.2	<5
92H16	L16+00W	22+75N	8443	9	91	5	<0.2	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L16+00W	23+00N	8443	17	95	7	<0.2	<5
92H16	L16+00W	23+25N	8443	15	94	5	<0.2	<5
92H16	L16+00W	23+50N	8443	12	55	6	<0.2	<5
92H16	L16+00W	23+75N	8443	11	71	6	<0.2	<5
92H16	L16+00W	24+00N	8443	14	79	6	<0.2	<5
92H16	L16+00W	24+25N	8443	15	77	4	<0.2	<5
92H16	L16+00W	24+50N	8443	13	78	6	<0.2	<5
92H16	L16+00W	24+75N	8443	17	80	7	<0.2	<5
92H16	L16+00W	24+75N*	8443	16	77	8	<0.2	<5
92H16	L16+00W	25+00N	8443	16	86	5	<0.2	<5
92H16	L16+00W	25+25N	8443	13	62	5	<0.2	<5
92H16	L16+00W	25+50N	8443	17	100	7	<0.2	<5
92H16	L16+00W	25+75N	8443	12	68	7	<0.2	<5
92H16	L16+00W	26+00N	8443	16	69	6	<0.2	<5
92H16	L20+00W	0+25N	8443	6	268	21	<0.2	<5
92H16	L20+00W	0+50N	8443	6	400	27	0.2	<5
92H16	L20+00W	0+75N	8443	9	393	34	0.3	<5
92H16	L20+00W	1+00N	8443	9	570	40	0.2	<5
test	STD P1		8443	25	130	53	0.2	
92H16	L20+00W	1+25N	8443	6	340	18	<0.2	<5
92H16	L20+00W	1+50N	8443	6	326	24	<0.2	5
92H16	L20+00W	1+75N	8443	6	353	25	<0.2	<5
92H16	L20+00W	2+00N	8443	8	295	28	0.4	<5
92H16	L20+00W	2+25N	8443	9	328	32	0.3	<5
92H16	L20+00W	2+50N	8443	9	288	32	0.2	<5
92H16	L20+00W	2+75N	8443	11	340	32	0.2	<5
92H16	L20+00W	3+00N	8443	6	240	24	<0.2	<5
92H16	L20+00W	3+25N	8443	5	200	22	0.2	<5
92H16	L20+00W	3+25N*	8443	5	200	23	0.2	<5
92H16	L20+00W	3+50N	8443	10	247	23	0.2	<5
92H16	L20+00W	3+75N	8443	8	200	21	0.2	<5
92H16	L20+00W	4+00N	8443	10	250	22	<0.2	10
92H16	L20+00W	4+25N	8443	12	384	32	0.3	<5
92H16	L20+00W	4+50N	8443	10	364	30	<0.2	<5
92H16	L20+00W	4+75N	8443	9	250	23	0.2	<5
92H16	L20+00W	5+00N	8443	11	236	24	0.2	<5
92H16	L20+00W	5+25N	8443	9	187	15	0.2	<5
92H16	L20+00W	5+50N	8443	14	247	32	0.3	<5
92H16	L20+00W	5+50N*	8443	14	248	31	0.3	<5
92H16	L20+00W	5+75N	8443	7	330	18	<0.2	<5
92H16	L20+00W	6+00N	8443	6	500	17	0.2	<5
92H16	L20+00W	6+25N	8443	7	510	18	0.2	<5
92H16	L20+00W	6+50N	8443	7	560	32	<0.2	<5
92H16	L20+00W	6+75N	8443	8	720	44	0.3	<5
92H16	L20+00W	7+00N	8443	33	1960	73	1.1	<5
92H16	L20+00W	7+25N	8443	7	710	54	0.3	<5
92H16	L20+00W	7+50N	8443	7	910	56	0.3	<5
92H16	L20+00W	7+75N	8443	7	860	53	0.3	<5
92H16	L20+00W	7+75N*	8443	7	870	52	0.3	<5
92H16	L20+00W	8+00N	8443	6	730	44	0.2	<5
92H16	L20+00W	8+25N	8443	5	850	62	<0.2	<5
92H16	L20+00W	8+50N	8443	7	388	44	0.2	<5
92H16	L20+00W	8+75N	8443	7	334	25	<0.2	<5
92H16	L20+00W	9+00N	8443	9	165	9	<0.2	<5
92H16	L20+00W	9+25N	8443	8	140	7	<0.2	55
92H16	L20+00W	9+50N	8443	7	225	7	<0.2	<5
92H16	L20+00W	9+75N	8443	7	1350	127	0.2	<5
92H16	L20+00W	10+00N	8443	23	2350	67	0.5	<5
92H16	L20+00W	10+00N*	8443	21	2200	62	0.4	<5
92H16	L20+00W	10+25N	8443	6	780	16	<0.2	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L20+00W	10+50N	8443	9	210	7	<0.2	<5
92H16	L20+00W	10+75N	8443	11	138	10	<0.2	<5
92H16	L20+00W	11+00N	8443	14	244	7	<0.2	<5
92H16	L20+00W	11+25N	8443	7	90	8	<0.2	<5
92H16	L20+00W	11+50N	8443	9	107	8	<0.2	<5
92H16	L20+00W	11+75N	8443	10	71	9	<0.2	<5
92H16	L20+00W	12+00N	8443	9	87	9	<0.2	<5
92H16	L20+00W	12+25N	8443	10	130	8	<0.2	<5
test	STD P1		8443	24	130	52	0.2	
92H16	L20+00W	12+50N	8443	10	118	8	<0.2	<5
92H16	L20+00W	12+75N	8443	12	86	7	<0.2	<5
92H16	L20+00W	13+00N	8443	7	92	14	<0.2	<5
92H16	L20+00W	13+25N	8443	11	103	26	<0.2	<5
92H16	L20+00W	13+50N	8443	13	88	8	<0.2	<5
92H16	L20+00W	13+75N	8443	11	90	7	<0.2	<5
92H16	L20+00W	14+00N	8443	24	900	13	<0.2	<5
92H16	L20+00W	14+25N	8443	18	190	10	<0.2	<5
92H16	L20+00W	14+50N	8443	12	100	7	<0.2	<5
92H16	L20+00W	14+50N*	8443	13	100	7	<0.2	<5
92H16	L20+00W	14+75N	8443	9	64	6	<0.2	<5
92H16	L20+00W	15+00N	8443	12	75	6	<0.2	<5
92H16	L22+00W	0+25N	8443	14	286	74	0.2	<5
92H16	L22+00W	0+50N	8443	7	257	42	<0.2	<5
92H16	L22+00W	0+75N	8443	9	226	47	<0.2	<5
92H16	L22+00W	1+00N	8443	5	610	29	<0.2	<5
92H16	L22+00W	1+25N	8443	8	670	34	0.2	<5
92H16	L22+00W	1+50N	8443	10	500	55	0.2	<5
92H16	L22+00W	1+75N	8443	6	480	31	0.2	<5
92H16	L22+00W	1+75N*	8443	6	520	31	0.2	<5
92H16	L22+00W	2+00N	8443	9	330	27	<0.2	<5
92H16	L22+00W	2+25N	8443	8	305	24	0.2	<5
92H16	L22+00W	2+50N	8443	27	244	27	0.2	<5
92H16	L22+00W	2+75N	8443	8	300	26	0.2	<5
92H16	L22+00W	3+00N	8443	11	235	45	1.0	25
92H16	L22+00W	3+25N	8443	11	336	40	0.2	<5
92H16	L22+00W	3+50N	8443	15	1100	40	0.3	<5
92H16	L22+00W	3+75N	8443	23	1220	40	0.4	<5
92H16	L22+00W	4+00N	8443	9	660	35	0.3	10
92H16	L22+00W	4+00N*	8443	8	630	36	0.2	<5
92H16	L22+00W	4+25N	8443	15	386	33	0.3	<5
92H16	L22+00W	4+50N	8443	13	407	37	0.3	<5
92H16	L22+00W	4+75N	8443	11	530	36	0.3	<5
92H16	L22+00W	5+00N	8443	13	560	38	0.4	<5
92H16	L22+00W	5+25N	8443	9	370	28	<0.2	<5
92H16	L22+00W	5+50N	8443	8	550	43	<0.2	<5
92H16	L22+00W	5+75N	8443	8	470	32	<0.2	<5
92H16	L22+00W	6+00N	8443	8	268	23	<0.2	<5
92H16	L22+00W	6+25N	8443	7	223	22	<0.2	<5
92H16	L22+00W	6+25N*	8443	6	220	20	<0.2	<5
92H16	L22+00W	6+50N	8443	7	211	24	<0.2	<5
92H16	L22+00W	6+75N	8443	12	560	30	0.2	<5
92H16	L22+00W	7+00N	8443	7	410	32	0.2	<5
92H16	L22+00W	7+25N	8443	7	393	23	<0.2	<5
92H16	L22+00W	7+50N	8443	6	258	14	<0.2	<5
92H16	L22+00W	7+75N	8443	11	320	22	0.3	<5
92H16	L22+00W	8+00N	8443	11	290	20	0.2	<5
92H16	L22+00W	8+25N	8443	10	375	22	0.4	<5
92H16	L22+00W	8+50N	8443	7	530	57	0.2	<5
test	STD P1		8443	25	130	53	0.2	
92H16	L22+00W	8+75N	8443	5	500	61	0.3	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L22+00W	9+00N	8443	9	228	29	<0.2	<5
92H16	L22+00W	9+25N	8443	8	190	24	<0.2	<5
92H16	L22+00W	9+50N	8443	11	128	15	<0.2	<5
92H16	L22+00W	9+75N	8443	4	147	14	<0.2	<5
92H16	L22+00W	10+00N	8443	9	870	43	0.3	<5
test	STD P1	8443	24	130	54	0.2		
test	STD PB-ZN	8443		0.54%				
test	STD AU1	8443					640	
test	STD AU1	8443					590	
test	STD AU1	8443					600	
test	STD AU1	8443					600	
test	STD AU1	8443					585	
test	STD AU1	8443					510	
test	STD AU1	8443					510	
test	STD AU1	8443					505	
test	STD AU1	8443					515	
test	STD AU1	8443					550	
test	STD AU1	8443					600	
test	STD AU1	8443					565	

END OF LISTING - 499 RECORDS PRINTED
GCLIST RUN AT: 13:10:37

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
ZN	0	0	0	3	0	437
AG	0	175	0	0	0	437
AU1	0	398	0	0	0	437

62 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V232 SPRING

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	437	0	92H16	92H16		
SAMP	437	0	BLOO	L8+00w		
PROJ	437	0	8443	8443		
AG	437	0	0.10	2.70	0.27	0.25
AU1	437	0	2.50	60.00	3.50	4.96
CU	437	0	4.00	77.00	10.41	6.48
PB	437	0	4.00	650.00	29.20	45.96
ZN	437	0	20.00	2500.00	335.08	336.27

END OF GCHSCAN: DATE: 88:12:14 time: 13:10:37 437 RECORDS PROCESSED