

## P L A C E R   D O M E   I N C   ( V A N C O U V E R   L A B O R A T O R Y )

GEOCHEMICAL DATA LISTING: V232 SPRING

PDL lab data file: P8421  
 AREA: SPRING  
 MAPSHEET NO: 92H16  
 VENTURE: V232  
 GEOLOGIST: R PEASE  
 LAB PROJECT NO: 8421

PLEASE DISTRIBUTE RESULTS TO: RP BB LAB

REMARKS:  
 "AU1 RESULTS REPORTED IN PPB"

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

## PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V232 SPRING

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	BL00	16+00E	8421	51	304	33	0.5	<5
92H16	BL00	16+25E	8421	35	212	25	0.7	<5
92H16	BL00	16+50E	8421	31	280	26	0.4	<5
92H16	BL00	16+75E	8421	32	225	25	0.4	<5
92H16	BL00	17+00E	8421	22	190	23	0.2	<5
92H16	BL00	17+25E	8421	31	192	24	0.4	<5
92H16	BL00	17+50E	8421	28	237	24	0.4	<5
92H16	BL00	17+75E	8421	22	180	20	0.2	<5
92H16	BL00	18+00E	8421	18	158	18	<0.2	<5
92H16	BL00	18+00E*	8421	20	166	18	<0.2	<5
92H16	BL00	18+25E	8421	20	165	15	0.3	<5
92H16	BL00	18+50E	8421	16	110	14	0.2	<5
92H16	BL00	18+75E	8421	33	130	18	0.6	5
92H16	BL00	19+00E	8421	32	120	18	0.6	<5
92H16	BL00	19+25E	8421	53	48	16	0.5	<5
92H16	BL00	19+50E	8421	33	59	13	0.3	<5
92H16	BL00	19+75E	8421	40	63	13	0.2	<5
92H16	BL00	20+00E	8421	45	88	11	0.4	<5
92H16	BL00	20+25E	8421	38	173	16	0.6	<5
test	STD P		8421	130	100	108	1.5	
92H16	BL00	20+50E	8421	45	290	28	0.5	<5
92H16	BL00	20+75E	8421	12	76	12	0.3	<5
92H16	BL00	21+00E	8421	15	56	12	<0.2	<5
92H16	BL00	21+25E	8421	61	94	10	0.4	<5
92H16	BL00	21+50E	8421	38	63	10	0.2	<5
92H16	BL00	21+75E	8421	37	76	15	0.6	<5
92H16	BL00	22+25E	8421	20	48	11	0.2	<5
92H16	BL00	22+50E	8421	19	51	11	<0.2	<5
92H16	BL00	22+75E	8421	18	82	10	0.2	<5
92H16	BL00	22+75E*	8421	19	85	10	0.2	<5
92H16	16+00E	0+25N	8421	46	300	31	0.7	<5
92H16	16+00E	0+50N	8421	38	250	28	0.7	<5
92H16	16+00E	0+75N	8421	42	196	24	0.7	<5
92H16	16+00E	1+00N	8421	71	288	32	1.7	<5
92H16	16+00E	1+25N	8421	37	182	23	0.6	<5
92H16	16+00E	1+50N	8421	17	90	20	<0.2	<5
92H16	16+00E	1+75N	8421	37	176	36	0.3	<5
92H16	16+00E	2+00N	8421	16	134	15	0.2	<5
92H16	16+00E	2+25N	8421	15	68	9	<0.2	<5
test	STD P		8421	130	100	108	1.5	
92H16	16+00E	2+50N	8421	19	63	9	0.2	<5
92H16	16+00E	2+75N	8421	23	107	22	0.2	<5
92H16	16+00E	3+00N	8421	37	40	6	<0.2	<5
92H16	16+00E	3+25N	8421	29	35	6	<0.2	<5
92H16	16+00E	3+50N	8421	23	54	5	0.2	<5
92H16	16+00E	3+75N	8421	22	53	7	<0.2	<5
92H16	16+00E	4+00N	8421	17	61	10	<0.2	<5
92H16	16+00E	4+25N	8421	13	113	11	<0.2	<5
92H16	16+00E	4+50N	8421	17	138	14	0.2	<5
test	STD P		8421	120	100	104	1.6	
92H16	16+00E	4+75N	8421	17	127	14	0.2	<5
92H16	16+00E	5+00N	8421	17	136	14	0.2	<5
92H16	16+00E	9+00N	8421	90	84	11	0.6	<5
92H16	16+00E	9+25N	8421	37	58	12	<0.2	<5
92H16	16+00E	9+50N	8421	25	65	10	<0.2	<5
92H16	16+00E	9+75N	8421	27	78	10	0.2	<5
92H16	16+00E	10+00N	8421	20	95	10	<0.2	5
92H16	16+00E	10+25N	8421	20	81	10	0.2	<5
92H16	16+00E	10+50N	8421	16	110	12	0.2	<5
92H16	16+00E	10+50N*	8421	16	114	11	0.2	<5

## PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V232 SPRING

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	16+00E	10+75N	8421	19	143	16	<0.2	<5
92H16	16+00E	11+00N	8421	17	143	10	0.2	<5
92H16	16+00E	11+25N	8421	27	82	6	0.2	<5
92H16	16+00E	11+50N	8421	29	37	7	0.2	<5
92H16	16+00E	11+75N	8421	25	53	6	0.2	<5
92H16	16+00E	12+00N	8421	21	50	7	<0.2	<5
92H16	16+00E	12+25N	8421	27	67	7	<0.2	<5
92H16	16+00E	12+50N	8421	29	41	8	0.2	<5
92H16	16+00E	12+75N	8421	43	43	9	0.2	<5
test	STD P	8421	125	95	100	1.6		
92H16	16+00E	13+00N	8421	19	72	7	0.2	<5
92H16	16+00E	13+25N	8421	20	50	5	0.2	<5
92H16	16+00E	13+50N	8421	19	50	6	0.2	<5
92H16	16+00E	13+75N	8421	18	45	7	0.3	<5
92H16	16+00E	14+00N	8421	18	50	6	0.3	<5
92H16	16+00E	14+25N	8421	13	40	6	<0.2	5
92H16	16+00E	14+50N	8421	11	37	6	<0.2	<5
92H16	16+00E	14+75N	8421	20	50	7	<0.2	<5
92H16	16+00E	15+00N	8421	21	34	8	<0.2	<5
92H16	16+00E	15+00N*	8421	20	34	8	<0.2	<5
92H16	16+00E	0+25S	8421	44	246	32	0.4	<5
92H16	16+00E	0+50S	8421	34	200	27	0.2	<5
92H16	16+00E	0+75S	8421	35	245	32	0.3	<5
92H16	16+00E	1+00S	8421	24	113	9	<0.2	<5
92H16	16+00E	1+25S	8421	18	60	8	<0.2	<5
92H16	16+00E	1+50S	8421	18	65	8	<0.2	<5
92H16	16+00E	1+75S	8421	18	64	10	<0.2	<5
92H16	16+00E	2+00S	8421	19	46	10	<0.2	<5
92H16	16+00E	2+25S	8421	15	60	9	<0.2	<5
92H16	16+00E	2+25S*	8421	16	62	8	<0.2	<5
92H16	16+00E	2+50S	8421	16	73	12	<0.2	10
92H16	16+00E	2+75S	8421	11	61	12	<0.2	<5
92H16	16+00E	3+00S	8421	15	51	9	<0.2	5
92H16	16+00E	3+25S	8421	27	60	7	<0.2	35
92H16	16+00E	3+50S	8421	19	80	7	<0.2	20
92H16	16+00E	3+75S	8421	21	61	9	<0.2	25
92H16	16+00E	4+00S	8421	15	47	7	<0.2	15
92H16	16+00E	4+25S	8421	22	63	7	<0.2	<5
92H16	16+00E	4+50S	8421	57	145	11	0.3	<5
92H16	16+00E	4+50S*	8421	58	146	12	0.3	<5
92H16	16+00E	4+75S	8421	61	162	14	0.3	<5
92H16	16+00E	5+00S	8421	83	340	21	0.7	<5
92H16	18+00E	0+25N	8421	24	177	22	<0.2	<5
92H16	18+00E	0+50N	8421	19	178	22	0.2	<5
92H16	18+00E	0+75N	8421	20	206	24	<0.2	<5
92H16	18+00E	1+00N	8421	38	240	27	0.4	<5
92H16	18+00E	1+25N	8421	32	173	24	0.5	<5
92H16	18+00E	1+50N	8421	17	90	23	0.2	<5
92H16	18+00E	1+75N	8421	30	142	28	0.2	100
test	STD P	8421	130	100	108	1.4		
92H16	18+00E	2+00N	8421	46	136	34	0.3	<5
92H16	18+00E	2+25N	8421	40	117	23	0.2	5
92H16	18+00E	2+50N	8421	11	54	11	<0.2	<5
92H16	18+00E	2+75N	8421	15	73	11	0.2	<5
92H16	18+00E	3+00N	8421	14	90	13	<0.2	15
92H16	18+00E	3+25N	8421	14	83	16	<0.2	<5
92H16	18+00E	3+50N	8421	12	110	18	<0.2	<5
92H16	18+00E	3+75N	8421	12	115	31	<0.2	<5
92H16	18+00E	4+00N	8421	12	88	23	<0.2	<5
test	STD P	8421	124	100	102	1.7		

## PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V232 SPRING

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	18+00E	4+25N	8421	10	126	40	0.5	<5
92H16	18+00E	4+50N	8421	8	146	64	0.2	<5
92H16	18+00E	4+75N	8421	8	138	18	<0.2	<5
92H16	18+00E	5+00N	8421	9	178	33	0.2	<5
92H16	18+00E	5+25N	8421	10	171	45	0.2	<5
92H16	18+00E	5+50N	8421	12	193	94	0.3	<5
92H16	18+00E	5+75N	8421	12	150	63	0.2	<5
92H16	18+00E	6+00N	8421	11	128	22	<0.2	<5
92H16	18+00E	6+25N	8421	17	147	14	0.2	<5
test	STD P	8421	122	100	110	1.3		
92H16	18+00E	6+50N	8421	16	133	11	0.2	<5
92H16	18+00E	6+75N	8421	15	120	13	<0.2	10
92H16	18+00E	7+00N	8421	17	104	11	<0.2	<5
92H16	18+00E	7+25N	8421	15	126	10	0.2	<5
92H16	18+00E	7+50N	8421	18	105	11	0.3	<5
92H16	18+00E	7+75N	8421	18	76	9	<0.2	5
92H16	18+00E	8+00N	8421	23	85	11	<0.2	<5
92H16	18+00E	8+25N	8421	45	91	12	0.4	<5
92H16	18+00E	8+50N	8421	10	53	7	<0.2	<5
test	STD P	8421	121	95	103	1.3		
92H16	18+00E	8+75N	8421	14	106	11	<0.2	<5
92H16	18+00E	9+00N	8421	16	80	9	<0.2	<5
92H16	18+00E	9+25N	8421	22	65	10	<0.2	<5
92H16	18+00E	9+50N	8421	41	65	13	0.2	<5
92H16	18+00E	9+75N	8421	40	85	11	<0.2	<5
92H16	18+00E	10+00N	8421	27	80	8	<0.2	<5
92H16	18+00E	10+25N	8421	108	78	13	0.6	<5
92H16	18+00E	10+50N	8421	80	91	15	0.5	<5
92H16	18+00E	10+75N	8421	160	78	14	1.1	<5
92H16	18+00E	10+75N*	8421	166	80	13	1.1	<5
92H16	18+00E	11+00N	8421	92	72	11	0.4	<5
92H16	18+00E	11+25N	8421	98	67	9	0.7	<5
92H16	18+00E	11+50N	8421	50	55	7	0.3	<5
92H16	18+00E	11+75N	8421	55	58	8	0.2	<5
92H16	18+00E	12+00N	8421	12	44	6	<0.2	<5
92H16	18+00E	12+25N	8421	12	37	5	<0.2	<5
92H16	18+00E	12+50N	8421	13	43	5	<0.2	<5
92H16	18+00E	12+75N	8421	12	36	8	<0.2	<5
92H16	18+00E	13+00N	8421	17	48	8	0.2	<5
92H16	18+00E	13+00N*	8421	16	48	8	0.2	35
92H16	18+00E	13+25N	8421	16	37	5	<0.2	<5
92H16	18+00E	13+50N	8421	14	55	7	<0.2	<5
92H16	18+00E	13+75N	8421	12	38	7	<0.2	<5
92H16	18+00E	14+00N	8421	15	56	8	<0.2	<5
92H16	18+00E	14+25N	8421	12	63	8	<0.2	<5
92H16	18+00E	14+50N	8421	12	61	6	<0.2	<5
92H16	18+00E	14+75N	8421	13	64	5	<0.2	<5
92H16	18+00E	15+00N	8421	13	63	7	0.2	10
92H16	18+00E	0+25S	8421	16	105	9	0.2	15
test	STD P	8421	120	98	100	1.3		
92H16	18+00E	0+50S	8421	16	56	9	<0.2	5
92H16	18+00E	0+75S	8421	13	54	12	<0.2	<5
92H16	18+00E	1+00S	8421	10	48	8	<0.2	<5
92H16	18+00E	1+25S	8421	9	40	8	<0.2	<5
92H16	18+00E	1+50S	8421	21	71	10	<0.2	<5
92H16	18+00E	1+75S	8421	16	68	9	<0.2	<5
92H16	18+00E	2+00S	8421	15	82	8	<0.2	20
92H16	18+00E	2+25S	8421	18	72	10	<0.2	5
92H16	18+00E	2+50S	8421	17	63	10	0.2	<5
92H16	18+00E	2+50S*	8421	17	62	9	0.2	<5

## PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V232 SPRING

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	18+00E	2+75S	8421	14	56	8	<0.2	<5
92H16	18+00E	3+00S	8421	21	65	10	<0.2	<5
92H16	18+00E	3+25S	8421	12	60	7	<0.2	<5
92H16	18+00E	3+50S	8421	15	75	7	0.2	<5
92H16	18+00E	3+75S	8421	18	117	9	0.2	<5
92H16	18+00E	4+00S	8421	21	60	9	<0.2	<5
92H16	18+00E	4+25S	8421	28	120	10	0.2	<5
92H16	18+00E	4+50S	8421	25	98	11	0.2	<5
92H16	18+00E	4+75S	8421	20	84	10	0.4	<5
92H16	18+00E	4+75S*	8421	20	81	10	0.3	<5
92H16	18+00E	5+00S	8421	15	89	12	0.2	<5
92H16	20+00E	0+25N	8421	31	130	20	0.4	<5
92H16	20+00E	0+50N	8421	30	116	17	0.3	<5
92H16	20+00E	0+75N	8421	19	93	14	0.4	<5
92H16	20+00E	1+00N	8421	30	133	35	0.3	<5
92H16	20+00E	1+25N	8421	31	114	31	0.3	<5
92H16	20+00E	1+50N	8421	26	104	24	0.3	<5
92H16	20+00E	1+75N	8421	68	85	16	0.4	<5
92H16	20+00E	2+00N	8421	47	70	17	0.3	<5
92H16	20+00E	2+00N*	8421	50	73	17	0.3	<5
92H16	20+00E	2+25N	8421	9	53	9	<0.2	<5
92H16	20+00E	2+50N	8421	13	58	9	<0.2	<5
92H16	20+00E	2+75N	8421	20	92	10	<0.2	<5
92H16	20+00E	3+00N	8421	16	128	11	<0.2	<5
92H16	20+00E	3+25N	8421	16	124	10	<0.2	<5
92H16	20+00E	3+50N	8421	13	98	11	<0.2	<5
92H16	20+00E	3+75N	8421	13	65	8	<0.2	<5
92H16	20+00E	4+00N	8421	9	46	6	<0.2	<5
92H16	20+00E	4+25N	8421	14	80	6	<0.2	<5
92H16	20+00E	4+25N*	8421	15	80	6	<0.2	<5
92H16	20+00E	4+50N	8421	14	74	7	<0.2	<5
92H16	20+00E	4+75N	8421	9	35	7	<0.2	<5
92H16	20+00E	5+00N	8421	10	56	7	<0.2	<5
92H16	20+00E	5+25N	8421	10	52	7	<0.2	<5
92H16	20+00E	5+50N	8421	10	77	7	<0.2	<5
92H16	20+00E	5+75N	8421	13	66	8	<0.2	5
92H16	20+00E	6+00N	8421	11	60	6	<0.2	5
92H16	20+00E	6+25N	8421	14	87	8	<0.2	<5
92H16	20+00E	6+50N	8421	14	102	7	<0.2	<5
test	STD P	8421	126	100	102	1.3		
92H16	20+00E	6+75N	8421	11	132	11	<0.2	<5
92H16	20+00E	7+00N	8421	12	110	11	<0.2	<5
92H16	20+00E	7+25N	8421	10	115	10	<0.2	<5
92H16	20+00E	7+50N	8421	10	140	11	0.3	<5
92H16	20+00E	7+75N	8421	9	125	12	<0.2	<5
92H16	20+00E	8+00N	8421	9	123	12	<0.2	<5
92H16	20+00E	8+25N	8421	9	120	9	<0.2	<5
92H16	20+00E	8+50N	8421	10	148	13	<0.2	<5
92H16	20+00E	8+75N	8421	9	166	14	0.2	<5
92H16	20+00E	8+75N*	8421	8	165	13	0.2	<5
92H16	20+00E	9+00N	8421	9	184	13	0.2	<5
92H16	20+00E	9+25N	8421	12	67	9	<0.2	<5
92H16	20+00E	9+50N	8421	9	30	6	<0.2	<5
92H16	20+00E	9+75N	8421	12	43	6	<0.2	<5
92H16	20+00E	10+00N	8421	14	58	10	<0.2	<5
92H16	20+00E	10+25N	8421	13	116	18	<0.2	10
92H16	20+00E	10+50N	8421	10	118	10	<0.2	25
92H16	20+00E	10+75N	8421	11	110	8	<0.2	<5
92H16	20+00E	11+00N	8421	12	63	5	<0.2	5
92H16	20+00E	11+00N*	8421	14	70	5	<0.2	<5

## PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V232 SPRING

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	20+00E	11+25N	8421	21	74	6	<0.2	<5
92H16	20+00E	11+50N	8421	18	64	6	<0.2	<5
92H16	20+00E	11+75N	8421	21	67	5	<0.2	<5
92H16	20+00E	12+00N	8421	17	44	5	<0.2	<5
92H16	20+00E	12+25N	8421	9	27	7	<0.2	<5
92H16	20+00E	12+50N	8421	9	27	6	<0.2	<5
92H16	20+00E	12+75N	8421	17	30	6	<0.2	5
92H16	20+00E	13+00N	8421	19	38	5	<0.2	<5
92H16	20+00E	13+25N	8421	19	45	7	<0.2	<5
92H16	20+00E	13+25N*	8421	20	45	7	<0.2	<5
92H16	20+00E	13+50N	8421	14	46	6	<0.2	<5
92H16	20+00E	13+75N	8421	16	51	6	<0.2	5
92H16	20+00E	14+00N	8421	16	57	5	<0.2	<5
92H16	20+00E	14+25N	8421	16	86	7	<0.2	<5
92H16	20+00E	14+50N	8421	17	72	5	<0.2	<5
92H16	20+00E	14+75N	8421	13	83	7	<0.2	<5
92H16	20+00E	15+00N	8421	15	65	5	<0.2	<5
92H16	20+00E	0+25S	8421	20	78	10	<0.2	<5
92H16	20+00E	0+50S	8421	17	75	9	<0.2	<5
92H16	20+00E	0+50S*	8421	17	73	9	<0.2	<5
92H16	20+00E	0+75S	8421	11	42	6	<0.2	<5
92H16	20+00E	1+00S	8421	12	110	8	<0.2	<5
92H16	20+00E	1+25S	8421	11	60	9	<0.2	<5
92H16	20+00E	1+50S	8421	14	63	11	0.2	<5
92H16	20+00E	1+75S	8421	40	210	90	0.2	<5
92H16	20+00E	2+00S	8421	10	71	10	0.2	<5
92H16	20+00E	2+25S	8421	12	81	7	0.2	<5
92H16	20+00E	2+50S	8421	12	57	8	<0.2	<5
92H16	20+00E	2+75S	8421	12	78	7	<0.2	<5
test	STD P		8421	120	100	100	1.8	
92H16	20+00E	3+00S	8421	16	120	10	0.4	<5
92H16	20+00E	3+25S	8421	12	85	10	0.2	15
92H16	20+00E	3+50S	8421	14	84	9	0.2	<5
92H16	20+00E	3+75S	8421	13	121	12	0.2	<5
92H16	20+00E	4+00S	8421	9	193	10	<0.2	<5
92H16	20+00E	4+25S	8421	19	332	18	0.3	<5
92H16	20+00E	4+50S	8421	13	410	20	0.3	<5
92H16	20+00E	4+75S	8421	11	258	18	0.2	<5
92H16	20+00E	5+00S	8421	10	164	12	0.2	<5
92H16	20+00E	5+00S*	8421	10	170	13	0.2	<5
92H16	22+00E	0+25S	8421	24	61	11	<0.2	<5
92H16	22+00E	0+50S	8421	12	96	7	<0.2	<5
92H16	22+00E	0+75S	8421	19	77	8	<0.2	<5
92H16	22+00E	1+00S	8421	14	100	7	<0.2	<5
92H16	22+00E	1+25S	8421	18	90	9	<0.2	<5
92H16	22+00E	1+50S	8421	18	98	9	<0.2	<5
92H16	22+00E	1+75S	8421	13	50	8	<0.2	<5
92H16	22+00E	2+00S	8421	12	57	9	<0.2	<5
92H16	22+00E	2+25S	8421	14	53	10	<0.2	<5
92H16	22+00E	2+25S*	8421	14	53	9	<0.2	<5
92H16	22+00E	2+50S	8421	16	76	9	<0.2	<5
92H16	22+00E	2+75S	8421	21	61	8	<0.2	<5
92H16	22+00E	3+00S	8421	13	87	11	0.2	<5
92H16	22+00E	3+25S	8421	18	86	11	<0.2	<5
92H16	22+00E	3+50S	8421	16	65	7	<0.2	<5
92H16	22+00E	3+75S	8421	15	100	8	0.2	<5
92H16	22+00E	4+00S	8421	13	82	9	<0.2	<5
92H16	22+00E	4+25S	8421	16	56	9	<0.2	<5
92H16	22+00E	4+50S	8421	14	57	11	<0.2	<5
92H16	22+00E	4+50S*	8421	14	56	9	<0.2	<5

## PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V232 SPRING

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	22+00E	4+75S	8421	11	50	9	<0.2	<5
92H16	22+00E	5+00S	8421	20	60	12	<0.2	<5
92H16	23+63E	0+25N	8421	26	86	16	<0.2	<5
92H16	23+63E	0+50N	8421	45	76	40	<0.2	<5
92H16	23+63E	0+75N	8421	18	116	23	<0.2	<5
92H16	23+63E	1+00N	8421	76	460	48	0.8	<5
92H16	23+63E	1+25N	8421	40	156	33	0.4	<5
92H16	23+63E	1+50N	8421	41	178	40	0.4	<5
92H16	23+63E	1+75N	8421	27	146	41	0.3	<5
92H16	23+63E	1+75N*	8421	28	148	42	0.3	<5
92H16	23+63E	2+00N	8421	26	140	37	0.3	<5
92H16	23+63E	2+25N	8421	32	84	15	0.2	<5
92H16	23+63E	2+50N	8421	33	91	11	0.2	<5
92H16	23+63E	2+75N	8421	33	81	10	0.2	<5
92H16	23+63E	3+00N	8421	23	71	9	<0.2	<5
92H16	23+63E	3+25N	8421	21	107	12	0.2	<5
92H16	23+63E	3+50N	8421	8	60	9	<0.2	<5
92H16	23+63E	3+75N	8421	15	104	7	0.2	<5
92H16	23+63E	3+75NA	8421	8	54	7	0.2	<5
test	STD P		8421	123	95	108	1.5	
92H16	23+63E	4+00N	8421	14	102	6	0.2	<5
92H16	23+63E	4+25N	8421	12	90	7	<0.2	<5
92H16	23+63E	4+50N	8421	16	310	30	0.2	<5
92H16	23+63E	4+75N	8421	27	410	32	0.4	<5
92H16	23+63E	5+00N	8421	11	397	15	0.2	<5
92H16	23+63E	5+25N	8421	9	175	8	0.2	<5
92H16	23+63E	5+50N	8421	13	180	8	<0.2	<5
92H16	23+63E	5+75N	8421	7	270	6	<0.2	<5
92H16	23+63E	6+00N	8421	7	650	8	<0.2	<5
92H16	23+63E	6+00N*	8421	7	640	8	<0.2	<5
92H16	23+63E	6+25N	8421	12	294	9	<0.2	<5
92H16	23+63E	6+50N	8421	18	101	6	<0.2	<5
92H16	23+63E	6+75N	8421	16	67	7	<0.2	<5
92H16	23+63E	7+00N	8421	14	73	7	<0.2	<5
92H16	23+63E	7+25N	8421	11	66	5	<0.2	<5
92H16	23+63E	7+50N	8421	15	64	8	<0.2	<5
92H16	23+63E	7+75N	8421	14	64	5	<0.2	<5
92H16	23+63E	8+00N	8421	12	62	6	<0.2	10
92H16	23+63E	8+25N	8421	13	53	7	<0.2	<5
test	STD P		8421	130	100	102	1.4	
92H16	23+63E	8+50N	8421	32	70	10	0.2	<5
92H16	23+63E	8+75N	8421	14	35	5	<0.2	<5
92H16	23+63E	9+00N	8421	24	53	7	<0.2	<5
92H16	23+63E	9+25N	8421	14	45	6	<0.2	<5
92H16	23+63E	9+50N	8421	19	51	6	<0.2	5
92H16	23+63E	9+75N	8421	15	95	6	<0.2	<5
92H16	23+63E	10+00N	8421	16	40	5	<0.2	<5
92H16	23+63E	10+25N	8421	12	40	4	<0.2	<5
92H16	23+63E	10+50N	8421	17	36	5	<0.2	<5
92H16	23+63E	10+50N*	8421	18	40	7	<0.2	<5
92H16	23+63E	10+75N	8421	18	70	6	<0.2	<5
92H16	23+63E	11+00N	8421	13	46	7	<0.2	<5
92H16	23+63E	11+25N	8421	41	60	14	0.2	<5
92H16	23+63E	11+50N	8421	106	55	10	0.4	<5
92H16	23+63E	11+75N	8421	12	34	5	<0.2	<5
92H16	23+63E	12+00N	8421	44	54	6	0.2	<5
92H16	23+63E	12+25N	8421	52	52	6	0.4	<5
92H16	23+63E	12+50N	8421	16	66	5	0.2	<5
92H16	23+63E	12+75N	8421	15	74	4	<0.2	<5
92H16	23+63E	12+75N*	8421	16	80	6	<0.2	<5

## PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V232 SPRING

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	23+63E	13+00N	8421	12	57	5	<0.2	<5
92H16	23+63E	13+25N	8421	13	56	6	<0.2	<5
92H16	23+63E	13+50N	8421	13	54	6	<0.2	<5
92H16	23+63E	13+75N	8421	16	93	7	<0.2	15
92H16	23+63E	14+00N	8421	13	102	6	<0.2	<5
92H16	23+63E	14+25N	8421	18	95	10	<0.2	5
92H16	23+63E	14+50N	8421	16	102	9	<0.2	<5
92H16	23+63E	14+75N	8421	11	57	5	<0.2	10
92H16	23+63E	15+00N	8421	10	59	5	<0.2	<5
92H16	23+63E	15+00N*	8421	9	55	5	<0.2	<5
92H16	24+00E	0+25S	8421	15	108	12	0.2	<5
92H16	24+00E	0+50S	8421	18	120	12	0.3	<5
92H16	24+00E	0+75S	8421	17	96	11	0.2	<5
92H16	24+00E	1+00S	8421	15	74	11	<0.2	<5
92H16	24+00E	1+25S	8421	20	95	10	0.2	<5
92H16	24+00E	1+50S	8421	15	94	10	<0.2	<5
92H16	24+00E	1+75S	8421	18	100	10	<0.2	<5
92H16	24+00E	2+00S	8421	13	43	9	<0.2	<5
92H16	24+00E	2+25S	8421	11	40	8	<0.2	<5
92H16	24+00E	2+25S*	8421	10	40	8	<0.2	<5
92H16	24+00E	2+50S	8421	12	47	5	<0.2	<5
92H16	24+00E	2+75S	8421	20	80	12	0.2	<5
92H16	24+00E	3+00S	8421	11	105	13	0.2	<5
92H16	24+00E	3+25S	8421	16	106	9	0.3	<5
92H16	24+00E	3+50S	8421	19	115	9	0.2	<5
92H16	24+00E	3+75S	8421	18	125	7	<0.2	<5
92H16	24+00E	4+00S	8421	44	195	14	<0.2	<5
92H16	24+00E	4+25S	8421	68	210	12	0.5	<5
92H16	24+00E	4+50S	8421	46	153	11	0.4	<5
test	STD P	8421	120	98	110	1.2		
92H16	24+00E	4+75S	8421	66	197	16	0.3	<5
92H16	24+00E	5+00S	8421	11	63	9	<0.2	<5
92H16	34+00E	0+25S	8421	20	132	10	0.3	<5
92H16	34+00E	0+50S	8421	22	87	7	<0.2	<5
92H16	34+00E	0+75S	8421	15	97	10	<0.2	<5
92H16	34+00E	1+00S	8421	23	57	8	<0.2	<5
92H16	34+00E	1+25S	8421	16	140	15	<0.2	<5
92H16	34+00E	1+50S	8421	15	270	26	0.3	<5
92H16	34+00E	1+75S	8421	23	137	23	0.2	<5
92H16	34+00E	1+75S*	8421	24	143	25	0.2	<5
92H16	34+00E	2+00S	8421	16	270	38	0.3	<5
92H16	34+00E	2+25S	8421	16	240	35	<0.2	<5
92H16	34+00E	2+50S	8421	13	122	13	<0.2	<5
92H16	34+00E	2+75S	8421	24	114	24	0.2	15
92H16	34+00E	3+00S	8421	19	171	22	<0.2	5
92H16	34+00E	3+25S	8421	11	150	13	<0.2	<5
92H16	34+00E	3+50S	8421	15	123	13	<0.2	<5
92H16	34+00E	3+75S	8421	11	94	13	<0.2	<5
92H16	34+00E	4+00S	8421	9	105	12	0.2	<5
test	STD P	8421	124	95	100	1.3		
92H16	34+00E	4+25S	8421	13	109	13	0.2	<5
92H16	34+00E	4+50S	8421	12	189	23	0.3	<5
92H16	34+00E	4+75S	8421	10	177	17	0.2	<5
92H16	34+00E	5+00S	8421	9	104	15	0.2	<5
92H16	36+00E	0+25N	8421	28	145	32	0.2	<5
92H16	36+00E	0+50N	8421	24	169	29	<0.2	<5
92H16	36+00E	0+75N	8421	24	166	26	<0.2	<5
92H16	36+00E	1+00N	8421	21	191	22	0.4	<5
92H16	36+00E	1+25N	8421	18	138	23	0.2	<5
92H16	36+00E	1+25N*	8421	18	138	23	<0.2	<5



PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V232 SPRING

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	36+00E	1+50N	8421	19	149	26	<0.2	<5
92H16	36+00E	1+75S	8421	22	97	17	0.3	<5
92H16	36+00E	2+00S	8421	21	105	21	<0.2	10
92H16	36+00E	2+25S	8421	33	79	15	0.2	<5
92H16	36+00E	2+50S	8421	14	70	10	<0.2	<5
92H16	36+00E	2+75S	8421	16	61	9	0.3	<5
92H16	36+00E	3+00S	8421	11	55	8	0.2	<5
92H16	36+00E	3+25S	8421	14	63	9	<0.2	10
92H16	36+00E	3+50S	8421	12	56	9	<0.2	<5
92H16	36+00E	3+50S*	8421	12	58	8	<0.2	10
92H16	36+00E	3+75S	8421	19	75	11	0.2	<5
92H16	36+00E	4+00S	8421	17	79	11	<0.2	<5
92H16	36+00E	4+25S	8421	31	93	16	0.2	<5
92H16	36+00E	4+50S	8421	12	118	13	<0.2	<5
92H16	36+00E	4+75S	8421	13	91	13	<0.2	<5
92H16	36+00E	5+00S	8421	17	68	12	0.2	<5
92H16	36+00E	5+00S*	8421	16	65	10	<0.2	<5
test	STD AU		8421					490
test	STD AU		8421					460
test	STD AU		8421					420
test	STD AU		8421					455
test	STD AU		8421					480
test	STD AU		8421					470
test	STD AU		8421					355
test	STD AU		8421					390
test	STD AU		8421					450
test	STD AU		8421					365
test	STD AU		8421					435

END OF LISTING - 448 RECORDS PRINTED  
 GCLIST RUN AT: 9:19:16

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	220	0	0	0	393
AU1	0	357	0	0	0	393

55 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V232 SPRING

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	393	0	92H16	92H16		
SAMP	393	0	16+00E	BL00		
PROJ	393	0	8421	8421		
AG	393	0	0.10	1.70	0.19	0.16
AU1	393	0	2.50	100.00	3.48	5.82
CU	393	0	7.00	160.00	21.87	16.72
PB	393	0	4.00	94.00	13.25	10.39
ZN	393	0	27.00	650.00	104.68	71.82

END OF GCHSCAN:      DATE: 88:11:16      time: 9:19:16      393 RECORDS PROCESSED