

No.

NAME
NOM ANALYSES - SLUDGE

86007

WINDY SLUDGES

1989

DDH-01	A5601 - A5657	P9270
DDH-02	A5658 - A5700	P9324
	A6476 - A6500	PA
DDH-03	A6501 - A6557	P9324
DDH-04	A6604 -	
	A6558 - A6603	P9324
DDH-05	A6604 - A6665	P9324
DDH-06	A6666 - A6675	P9354
	A6326 - A6360	
DDH-07	A6361 - A6408	P9354
DDH-08	A6409 - A6447	P9354
DDH-09	A6448 - A6475	P9354

PDI lab data file: P9270
 AREA: WINDY
 MAPSHEET NO: 93J13
 VENTURE: V216
 GEOLOGIST: G SHEVCHENKO
 LAB PROJECT NO: 9270

PLEASE DISTRIBUTE RESULTS TO: GS SF LR EK MG RH LAB

REMARKS:
 "COPY OF RESULTS TO S FRUSTAD"

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
AG PPM	0.5	HCL04/HN03	4HRS	0.2-20	A.A. BACKGROUND COR.
AU1 PPB	10.0	AQUA REGIA	3HRS	5-4000	A.A. SOLVENT EXTRACT.
CU PPM	0.5	HCL04/HN03	4HRS	2-4000	ATOMIC ABSORPTION

PDI GEOCHEM SYSTEM: Data From: V216 WINDY

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GRID	SAMPLE	PROJECT	Ag PPM	Au1 PPB	Cu PPM
93J13	A	5601 9270	<0.2	5	134
93J13	A	5602 9270	0.6	5	102
93J13	A	5603 9270	0.6	10	102
93J13	A	5604 9270	0.4	5	80
93J13	A	5605 9270	0.4	30	67
93J13	A	5606 9270	0.6	40	76
93J13	A	5607 9270	0.4	30	92
93J13	A	5608 9270	0.6	190	158
93J13	A	5609 9270	0.4	90	86
93J13	A	5609* 9270	0.4	90	86
93J13	A	5610 9270	0.2	240	100
93J13	A	5611 9270	0.2	120	104
93J13	A	5612 9270	<0.2	130	150
93J13	A	5613 9270	<0.2	<5	124
93J13	A	5614 9270	0.6	100	117
93J13	A	5615 9270	0.4	175	104
93J13	A	5616 9270	0.8	50	80
93J13	A	5617 9270	0.6	65	92
93J13	A	5618 9270	0.2	30	124
test	STD P1	9270	0.2		22
93J13	A	5619 9270	<0.2	15	135
93J13	A	5620 9270	0.2	15	161
93J13	A	5621 9270	0.2	15	157
93J13	A	5622 9270	<0.2	25	141
93J13	A	5623 9270	<0.2	10	120
93J13	A	5624 9270	<0.2	40	122
93J13	A	5625 9270	<0.2	35	116
93J13	A	5626 9270	<0.2	50	144
93J13	A	5627 9270	<0.2	35	124
93J13	A	5627* 9270	<0.2	30	120
93J13	A	5628 9270	0.2	70	147
93J13	A	5629 9270	<0.2	25	130
93J13	A	5630 9270	<0.2	40	112
93J13	A	5631 9270	<0.2	20	111
93J13	A	5632 9270	<0.2	25	109
93J13	A	5633 9270	<0.2	45	97
93J13	A	5634 9270	<0.2	45	97
93J13	A	5636 9270	<0.2	70	135
93J13	A	5636* 9270	<0.2	50	125
93J13	A	5637 9270	<0.2	10	97
93J13	A	5638 9270	<0.2	30	80
93J13	A	5639 9270	<0.2	30	108
93J13	A	5640 9270	0.2	35	138
93J13	A	5641 9270	<0.2	15	63
93J13	A	5642 9270	<0.2	20	73
93J13	A	5643 9270	<0.2	45	76
93J13	A	5644 9270	0.2	20	89
93J13	A	5645 9270	0.2	40	72
test	STD P1	9270	0.3		23
93J13	A	5646 9270	<0.2	10	61
93J13	A	5647 9270	0.2	10	142
93J13	A	5648 9270	<0.2	15	130
93J13	A	5649 9270	0.2	25	115
93J13	A	5650 9270	<0.2	25	110
93J13	A	5651 9270	<0.2	40	127
93J13	A	5653 9270	<0.2	80	113
93J13	A	5654 9270	<0.2	45	51

PDI GEOCHEM SYSTEM: Data From: V216 WINDY

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GRID	SAMPLE	PROJECT	Ag PPM	Au1 PPB	Cu PPM
93J13	A	5655 9270	<0.2	5	42
93J13	A	5655* 9270	<0.2	10	42
93J13	A	5656 9270	<0.2	125	80
93J13	A	5657 9270	<0.2	40	85
93J13	A	XX 9270	0.5	<5	88
93J13	A	XX* 9270	0.5	<5	89
test	STD AU5	9270		525	
test	STD AU5	9270		430	

END OF LISTING - 65 RECORDS PRINTED Run on: 89:08:22 at 14:13:58

PLACER DOME INC: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	% BLNK	NVAL
AG	0	32	0	0	56
AU1	0	2	0	0	56

9 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V216 WINDY

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	56	0	93J13	93J13		
SAMP	56	0	A	A		
PROJ	56	0	9270	9270		
AG	56	0	0.10	0.80	0.22	0.19
AU1	56	0	2.50	240.00	45.80	48.47
CU	56	0	42.00	161.00	107.32	27.92

END OF SCAN: DATE: 89:08:22 time: 14:13:58 56 RECORDS PROCESSED

PDI Lab data file: P9324
AREA: WINDY
MAP SHEET NO: 93J13
VENTURE: V216
GEOLOGIST: G SHEVCHENKO
LAB PROJECT NO: 9324

PLEASE DISTRIBUTE RESULTS TO: GS SF LR EK MG RH LAB

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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
AG PPM 0.5 HCL04/HND3 4HRS 0-2-20 A.A. BACKGROUND COR.
AU1 PPB 10.0 AQUA REGIA 3HRS 2-4000 A.A. SOLVENT EXTRACT.
CU PPM 0.5 HCL04/HND3 4HRS 2-4000 ATOMIC ABSORPTION

PDI GENCHEM SYSTEM: Data From: V216 WINDY

Table with columns: GRID, SAMPLE, PROJECT, AG PPM, Au1 PPB, Cu PPM. Rows include samples 93J13 A with various project numbers (5658-6478) and STD P1. Includes handwritten annotations like '96.9m', 'DDA-2', and '112.1m'.

DDA-02

PDI GENCHEM SYSTEM: Data From: V216 WINDY

Table with columns: GRID, SAMPLE, PROJECT, AG PPM, Au1 PPB, Cu PPM. Rows include samples 93J13 A with various project numbers (6487-6539) and STD P1. Includes handwritten annotations like '215m', 'DDA-3', '22.8m', '26.8m', 'DDH-3', '42.0m', '45.1m', '82.7', '90.8'.

DDA-03

PDI GENCHEM SYSTEM: Data From: V216 WINDY

Table with columns: GRID, SAMPLE, PROJECT, AG PPM, Au1 PPB, Cu PPM. Rows include samples 93J13 A with various project numbers (6540-6591) and STD P1. Includes handwritten annotations like '136.5m', '140m', '127.4m'.

DDA-04

PDI GENCHEM SYSTEM: Data From: V216 WINDY

Table with columns: GRID, SAMPLE, PROJECT, AG PPM, Au1 PPB, Cu PPM. Rows include samples 93J13 A with various project numbers (6592-6642) and STD P1. Includes handwritten annotations like '136.5m', '140m', '127.4m'.

DDA-05

PDI GENCHEM SYSTEM: Data From: V216 WINDY

Table with columns: GRID, SAMPLE, PROJECT, AG PPM, Au1 PPB, Cu PPM. Rows include samples 93J13 A with various project numbers (6643-6665) and STD AU5. Includes handwritten annotations like '154.8m'.

DDA-5

END OF LISTING - 264 RECORDS PRINTED Run on: 89:09:05 at 11:39:33

PLACER DOME INC: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

Table with columns: ELEMENT, N55, LOW, HI, % BLNK, ADJUST. Row for AG AU1.

33 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V216 WINDY

Table with columns: ITEM, # VALUES, MISSING, MINIMUM, MAXIMUM, AVERAGE, STD. DEV. Rows for ITEM, SAMP, PROJ, AG, AU1, CU.

END OF SCAN: DATE: 89:09:05 time: 11:39:33 231 RECORDS PROCESSED

DDH-06
DDH-07
DDH-08
DDH-09

PDI Lab data file: P9354
AREA: WINDY
MAPSHEET NO: 9313
VENTURE: V216
GEOLOGIST: G SHEYCHENKO
LAB PROJECT NO: 9354

PLEASE DISTRIBUTE RESULTS TO: GS SF LR EK MG RH LAB

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SAMPLE NUMBERS FOLLOWED BY * ARE DUPLICATE ANALYSES.

UNITS WT.G ATTACK USED TIME RANGE METHOD
AG PPM 0.5 HCL04/HNO3 4HRS 0.2-20 A.A. BACKGROUND COR.
AU1 PPB 10.0 AQUA REGIA 3HRS 5-4000 A.A. SOLVENT EXTRACT.
CU PPM 0.5 HCL04/HNO3 4HRS 2-4000 ATOMIC ABSORPTION

PDI GEOCHEM SYSTEM: Data From: V216 WINDY DATE: 89:09:15 PAGE: 1

Table with columns: GRID, SAMPLE, PROJECT, Ag PPM, Au1 PPB, Cu PPM. Contains sample data for DDH-06, including samples A6326 through A6377.

Handwritten annotations for DDH-06: 48.2 m, 2.97/30.5, 8.17/81.7m, DDH-06

PDI GEOCHEM SYSTEM: Data From: V216 WINDY DATE: 89:09:15 PAGE: 2

Table with columns: GRID, SAMPLE, PROJECT, Ag PPM, Au1 PPB, Cu PPM. Contains sample data for DDH-07, including samples A6378 through A6429.

Handwritten annotations for DDH-07: 6.15, 35/133, DDH-07

PDI GEOCHEM SYSTEM: Data From: V216 WINDY DATE: 89:09:15 PAGE: 3

Table with columns: GRID, SAMPLE, PROJECT, Ag PPM, Au1 PPB, Cu PPM. Contains sample data for DDH-08, including samples A6430 through A6670.

Handwritten annotations for DDH-08: DDH-08

PDI GEOCHEM SYSTEM: Data From: V216 WINDY DATE: 89:09:15 PAGE: 4

Table with columns: GRID, SAMPLE, PROJECT, Ag PPM, Au1 PPB, Cu PPM. Contains sample data for DDH-09, including samples A6671 through A6675.

Handwritten annotations for DDH-09: DDH-09

END OF LISTING - 182 RECORDS PRINTED Run on: 89:09:15 at 16:24:42

PLACER DOME INC: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

Table with columns: ELEMENT, NSS, LOW, HI, % BLNK, NVAL. Shows values for AG and AU1.

23 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V216 WINDY

Table with columns: ITEM, # VALUES, MISSING, MINIMUM, MAXIMUM, AVERAGE, STD. DEV. Shows summary statistics for AG, AU1, and CU.

END OF SCAN: DATE: 89:09:15 time: 16:24:42 159 RECORDS PROCESSED

P9354

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