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LABORATORY REPORT
FOR SAMPLE NUMBER H9824529

RECEIVED 5/08/98
REPORTED 5/13/98

COLLECTOR J. IANNUZZO BWM2
COLLECTOR NO. 2229721
ESTABLISHMENT SEEP
CASE NAME PRECISION NATIONAL
FACILITY
ID CODE

SAMPLING DATE 5/07/98
SAMPLING TIME 12:25
STANDARD ANAL 200
TYPE CODE
WQN
STREAM CODE
RIVER MILE IND

SEAL INTACT SEAL NO(S) C11686

TEST	DESCRIPTION	RESULT	CONC	VERIFY BY	VERIFY DATE
01034H	CR TOT	3450.0000	UG/L	G DHN	5/12/98

TOTAL NUMBER OF TESTS FOR THIS SAMPLE 1

*Seep - FAIRGROUND SPRING
TOTAL CHROME
FILTERED*

LABORATORY REPORT
FOR SAMPLE NUMBER H9824528

RECEIVED 5/08/98
REPORTED 5/13/98

COLLECTOR J. IANNUZZO BWM2
COLLECTOR NO. 2229720
ESTABLISHMENT SEEP
CASE NAME PRECISION NATIONAL
FACILITY
ID CODE

SAMPLING DATE 5/07/98
SAMPLING TIME 12:25
STANDARD ANAL 200
TYPE CODE
WQN
STREAM CODE
RIVER MILE IND

SEAL INTACT SEAL NO(S) C11683

TEST	DESCRIPTION	RESULT	CONC	VERIFY	BY	VERIFY DATE
01034H	CR TOT	6560.0000	UG/L	G	DHN	5/12/98

TOTAL NUMBER OF TESTS FOR THIS SAMPLE 1

*SEEP (FAIRGROUNDS SPRING)
TOTAL CHROME
UNFILTERED*

*Rich Kuhn
PA Health standard is. 0.2 parts per billion*

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

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LABORATORY REPORT RECEIVED 5/08/98
FOR SAMPLE NUMBER H9824531 REPORTED 5/12/98

COLLECTOR J. IANNUZZO BWM2 SAMPLING DATE 5/07/98
COLLECTOR NO. 2229723 SAMPLING TIME 12:25
ESTABLISHMENT SEEP STANDARD ANAL 200
CASE NAME PRECISION NATIONAL TYPE CODE
FACILITY WQW
ID CODE STREAM CODE
RIVER MILE IND

SEAL INTACT SEAL NO(S) C11685

TEST	DESCRIPTION	RESULT	CONC	VERIFY	BY	VERIFY DATE
01032	CR HEX	3900.0000	UG/L	G	WVM	5/08/98

TOTAL NUMBER OF TESTS FOR THIS SAMPLE 1

SEEP (FAIRGROUNDS SPRING)
CINDER BLOCK DAM

Hex. CHROME

FILTERED

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

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LABORATORY REPORT
FOR SAMPLE NUMBER H9824530

RECEIVED 5/08/98
REPORTED 5/12/98

COLLECTOR J. IANNUZZO BWM2
COLLECTOR NO. 2229722
ESTABLISHMENT SEEP
CASE NAME PRECISION NATIONAL
FACILITY
ID CODE

SAMPLING DATE 5/07/98
SAMPLING TIME 12:25
STANDARD ANAL 200
TYPE CODE
WQN
STREAM CODE
RIVER MILE IND

SEAL INTACT SEAL NO(S) C11684

TEST	DESCRIPTION	RESULT	CONC	VERIFY	BY	VERIFY DATE
01032	CR HEX	3350.0000	UG/L	G	WVM	5/08/98

TOTAL NUMBER OF TESTS FOR THIS SAMPLE 1

*Seep - (FAIRGROUND SPRING)
CINDERBLOCK INPOND*

*HEXAVALENT CHROME
UNFILTERED*

Quarterly Groundwater Sampling Results
August 13-16, 2001
 Precision National Plating Services - Clarks Summit, PA

Analyte (µg/l)	PA Statewide Health Standard	MW-4 08/16/2001 15:25	MW-A 08/16/2001 15:46	MW-B 08/16/2001 11:50	MW-C 08/16/2001 9:16	GW-B01 08/15/2001 16:15
Aluminum	200	94.6 U	838	3,320	22.2 U	232 U
Antimony	6	70.2	112	20.1 J	4.7 U	1,450
Arsenic	50	3.4 U	8.0 U	5.6 U	2.2 U	28.9
Barium	2,000	520	292	224	22.0 J	112 J
Beryllium	4	0.20 U	0.20 U	0.20 U	0.20 U	0.20 U
Cadmium	5	0.30 U	0.30 U	0.30 U	0.30 U	0.30 U
Calcium	—	89,400	85,800	74,700	39,000	179,000
Chromium	100 (1)	3,670 J	5,700 J	1,140 J	54.4 J	68,000 J
Cobalt	—	1.6 U	25.4 J	3.1 J	6.5 J	5.4 J
Copper	1,000	4.0 J	5.9 J	12.6 J	3.7 J	1.6 U
Hexavalent Chromium	180	3,200	1,800	1,080	10.0 U	102,000 J
Iron	300	399 J	2,560 J	4,120 J	302 J	542 J
Lead	5	2.4 J	5.9	4.9 J	2.3 J	2.0 U
Magnesium	—	12,900	8,510	12,100	4,480	27,300
Manganese	50	200	2,440	196	50.3	31.6
Mercury	2	1.4	0.20 U	0.20 U	0.20 U	0.20 U
Nickel	100	31.4 J	34.4 J	25.0 J	27.8 J	8.6 J
Potassium	—	2,660 J	5,080 J	3,100 J	803 J	7,990 J
Selenium	50	2.2 U	2.2 U	2.2 U	2.2 U	2.2 U
Silver	100	91.9 J	144 J	30.4 J	5.3 U	1,850 J
Sodium	—	21,500	24,500	20,400	3,870	19,900
Thallium	2	2.7 U	2.7 U	2.7 U	2.7 U	8.8 J
Vanadium	2.1	1.5 U	1.5 U	1.5 U	1.5 U	1.5 U
Zinc	2,000	14.0 J	2.4 U	12.3 J	5.8 U	0.80 U

Notes: All concentrations in ug/l (ppb)

(1) 100 ug/L is the State-wide Health Standard for Chromium (III) and the Federal MCL for total

NS = Well was not sampled during this quarter

U = The analyte was analyzed for, but was not detected above the level of the associated value, either the sample quantitation limit or the sample detection limit.

J = The analyte was positively identified; the associated numerical value is the approximate con

UJ = The analyte was not detected above the reported sample quantitaion or detection limit. How quantitation or detection limit is approximate and may or may not represent the actual limit o necessary to accurately and precisely measure the analyte in the sample.