

Precision National Plating Services, Inc., Clarks Summit, Pennsylvania
Summary of Historical Groundwater Sample Results

	OMW-6										
	10/14/03	11/07/03	10/26/05	01/25/07	04/25/07	07/25/07	10/24/07	01/23/08	04/24/08	07/23/08	10/16/08
	OMW-6	OMW-6	OMW-6	OMW-6	OMW-6	OMW-6	OMW-6	OMW-6	OMW-6	OMW-6	OMW-6
Metals (µg/L)											
Aluminum	39 U	49.2 BU	10.4 UNU	62.6 U	62.6 U	62.6 U	136 B	219	3230	4870	591
Antimony	91.2	14.3 BJ	26 BJ	5.8 U	5.8 U	5.8 U	5.8 U	0.387 B	0.15 B	0.174 B	5.8 U
Arsenic	5.9 U	2.4 U	3.1 U	3.2 U	3.2 U	3.2 U	2.8 U	0.386 B	2.54	4.18	3.2 U
Barium	26.7 BJ	38.5 BU	25.7 BJ	21.1 B	19.8 B	23.4 B	24.4 B	25.4	42.2	66.1	27.5 B
Beryllium	0.2 U	0.2 U	0.4 U	0.3 U	0.3 U	0.3 U	0.3 U	0.026 B	0.141 B	0.23 B	0.3 U
Cadmium	0.3 U	0.3 UJ	0.8 U	0.4 U	0.4 U	0.4 U	0.4 U	0.14 B	0.135 U	0.178 B	0.4 U
Calcium	53400	58200 J	49000	43200	39100	46000	44200	45600	40200	42100	44900
Chromium	1640	1710	1570	1560	1280	1820	1720	1420	1380	1510	1620
Cobalt	1.1 U	2 U	1.9 U	1.7 U	1.7 U	1.7 U	1.7 U	0.198 B	2.14 B	3.73 B	1.7 U
Copper	1.7 U	2.8 U	25 BU	3.7 U	3.7 U	3.7 U	3.7 U	0.494 B	4.49 B	9.68	3.7 U
Hexavalent Chromium	1650	1600	500 U	1440	1280	1570	1430	1320	1200	165	1440
Iron	47 U	67.5 BU	30.6 BNJ+	46.8 B	76.2 B	39.2 U	196	242	4030	7300	814
Lead	2.9 BJ	2.5 BU	2.3 U	2.7 U	2.7 U	2.7 U	2.7 U	0.904 U	4.95 B	8.57	2.7 U
Magnesium	5640	6080 J	4800 BJ	4210 B	3890 B	4590 B	4420 B	5510	5370	6760	4500 B
Manganese	19	21.3	17.2	5.7 B	13.7 B	4.8 B	7.6 B	14.8	150	358	39.3
Mercury	0.2 U	0.2 U	0.16 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Potassium	1730 BJ	2140 BEJ	1530 BEJ	777 B	728 B	1080 B	1350 BJ	1040	1820	2460	1240 B
Selenium	2.8 BNU	1.2 UNJ	3.9 UNJ	4.2 U	4.2 U	4.2 U	4.2 U	0.208 B	0.153 B	0.164 B	4.2 U
Silver	30.6 NJ	38.8 NJ	88.3 EJ	1.4 U	1.4 U	1.4 U	1.4 U	0.034 U	0.056 B	0.034 U	1.4 U
Sodium	52600	71200	51900	51000	46400	55600	57400	63700	54100	55800	60100
Thallium	3.5 U	3.5 U	2.9 U	4.7 U	4.7 U	4.7 U	1.9 U	0.112 U	0.112 U	0.112 U	4.7 U
Vanadium	1 U	1.7 U	2 U	4.7 U	4.7 U	4.7 U	3 U	0.854 B	4.24 B	5.89	4.7 U
Zinc	2.9 U	2.8 U	2.5 U	5.8 U	6.2 B	5.8 U	5.8 U	5.01 B	17.5 B	28.4	5.8 U

Notes:

ug/L - micrograms/liter mg/L - milligrams/liter

- Sample not analyzed for this compound.

U - The compound was not detected at the indicated concentration.

B - The reported value is less than the Method Detection Limit but greater than or equal to the Instrument Detection Limit.

E - The reported value is estimated due to the presence of interference.