Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	BLD66-A1 7 - 7.5 2/24/1996	*BLD66-A2 2 - 2.5 1/3/1996	BLD66-A3 7 - 7.5 2/24/1996	BLD66-A4 4 - 4.5 1/3/1996	BLD66-A8 4 - 4.5 2/20/1996	BLD66-A8 6 - 6.5 1/3/1996	BLD66-A12 4 - 4.5 2/20/1996	BLD66-A12 8 - 8.5 1/3/1996	BLD66-B-1 3 - 3.5 7/5/1995	BLD66-B-1 9 - 9.5 7/5/1995	BLD66-B-1 15 - 15.5 7/5/1995	BLD66-B-1 23 - 23.5 7/5/1995	BLD66-B-2 3 - 3.5 7/6/1995
Cyanide																	
Cyanide, Free	200	56000	190000	20000													
Cyanide, Total	200	56000	190000	20000									0 U	0 U	0 U	0 U	0 U
Metal																	
Antimony	27	1100	190000	410									0 U	0 U	0 U	0 U	0 U
Arsenic	150	53	190000	1.6									4.9	9.8	11	6.8	3.5
Beryllium	320	5600	190000	2000									0.47	0.8	2.1	2.1	0 U
Cadmium	38	210	190000	800									0 U	0 U	0 U	0 U	0 U
Chromium				1400	18	40	220	20	16	27	220	29	23	36	44	18	17
Copper	36000	100000	190000	41000									7	9.1	24	18	3.5
Hexavalent Chromium	190	420	190000	200		3.6		0 U		1.2		48	0 U	0 U	0 U	0 U	0 U
Lead	450	1000	190000	800									4.8	3.8	8.9	11	3.8
Mercury	10	840	190000	24									0 U	0 U	0 U	0 U	0 U
Nickel	650	56000	190000	20000	8.4	61	840	33	9.4	12	13	10	9.3	15	29	29	5.8
Selenium	26	14000	190000	5100									0 U	0 U	0 U	0 U	0 U
Silver	84	14000	190000	5100									0 U	0 U	0 U	0 U	0 U
Thallium	14	200	190000	66									3.5	5.7	8.3	0 U	2.3
Zinc	12000	190000	190000	310000									28	30	110	220	17

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.

Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	BLD66-B-2 9 - 9.5 7/6/1995	BLD66-B-2 15 - 15.5 7/6/1995	BLD66-B-2 21 - 21.5 7/6/1995	BLD66-B-3 5 - 5.5 7/5/1995	BLD66-B-3 9 - 9.5 7/5/1995	BLD66-B-3 18 - 18.5 7/6/1995	BLD66-B-3 24 - 24.5 7/5/1995	BLD66-B-4 1 - 1.5 7/6/1995	BLD66-B-4 7 - 7.5 7/6/1995	BLD66-B-4 16 - 16.5 7/6/1995	BLD66-B-4 21 - 21.5 7/6/1995	BLD66-B-5 6 - 6.5 7/6/1995	BLD66-B-5 12 - 12.5 7/6/1995
Cyanide																	
Cyanide, Free	200	56000	190000	20000								0 U					
Cyanide, Total	200	56000	190000	20000	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0.095	0 U	0 U	0 U	0 U	0 U
Metal																	
Antimony	27	1100	190000	410	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Arsenic	150	53	190000	1.6	2.1	12	8	5.5	6	13	6.8	5	3.4	10	9.6	4.3	6.2
Beryllium	320	5600	190000	2000	0 U	4	3.9	0.71	0.47	2	3.1	1.1	0 U	2.6	2.5	0 U	0.62
Cadmium	38	210	190000	800	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Chromium				1400	15	27	23	28	22	35	26	21	15	29	9	18	19
Copper	36000	100000	190000	41000	6.9	33	28	8.2	11	24	21	7.1	4.6	27	21	7.1	7.4
Hexavalent Chromium	190	420	190000	200	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Lead	450	1000	190000	800	4.1	68	53	2	4.8	8.6	14	6.4	3.1	22	30	3.6	3
Mercury	10	840	190000	24	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Nickel	650	56000	190000	20000	8	49	51	11	9.4	28	34	12	5.7	24	17	8.3	7.4
Selenium	26	14000	190000	5100	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Silver	84	14000	190000	5100	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Thallium	14	200	190000	66	1.1	0 U	0 U	4.7	3.5	8.9	2.6	0 U	2.3	6.1	0 U	2.4	4.9
Zinc	12000	190000	190000	310000	18	270	250	33	22	230	160	42	14	130	44	23	22

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.

Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	BLD66-B-5 18 - 18.5 7/6/1995	BLD66-B-5 24 - 24.5 7/6/1995	BLD66-B-6 4 - 4.5 7/7/1995	BLD66-B-6 9 - 9.5 7/7/1995	BLD66-B-6 16 - 16.5 7/7/1995	BLD66-B-6 21 - 21.5 7/7/1995	BLD66-B-7 4 - 4.5 7/5/1995	BLD66-B-7 9 - 9.5 7/5/1995	BLD66-B-7 15 - 15.5 7/5/1995	BLD66-B-7 19.5 - 20 7/5/1995	BLD66-B-8 3 - 3.5 7/7/1995	BLD66-B-8 9 - 9.5 7/7/1995	BLD66-B-8 15 - 15.5 7/7/1995
Cyanide																	
Cyanide, Free	200	56000	190000	20000		0.083				0.51							
Cyanide, Total	200	56000	190000	20000	0 U	0.083	0 U	0 U	0 U	0.51	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Metal																	
Antimony	27	1100	190000	410	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Arsenic	150	53	190000	1.6	4.3	10	6.6	8.4	7.6	6	5.5	12	6.8	8.7	6.9	6.4	5.8
Beryllium	320	5600	190000	2000	1.2	3.5	0.84	1.3	2.9	1.2	0.71	1.8	1.8	3.2	0.71	0.6	0.83
Cadmium	38	210	190000	800	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Chromium				1400	29	26	24	30	15	14	22	38	26	27	25	22	26
Copper	36000	100000	190000	41000	16	28	12	11	23	14	11	12	17	21	12	9.6	11
Hexavalent Chromium	190	420	190000	200	0 U	0 U	0 U	0 U	4	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Lead	450	1000	190000	800	14	42	3.9	2.7	8.5	18	3.2	0 U	6.5	21	1.9	4.1	1.4
Mercury	10	840	190000	24	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0.39	0 U	0 U	0 U
Nickel	650	56000	190000	20000	16	29	12	16	41	23	12	11	24	39	13	11	11
Selenium	26	14000	190000	5100	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Silver	84	14000	190000	5100	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Thallium	14	200	190000	66	3.6	5.6	3.6	4.8	0 U	0 U	2.4	11	4.8	5.2	3.5	0 U	2.4
Zinc	12000	190000	190000	310000	66	190	42	43	450	100	38	34	120	310	38	29	39

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.

Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	BLD66-B-8 21 - 21.5 7/7/1995	*BLD66-B-9 3 - 3.5 7/7/1995	*BLD66-B-9 9 - 9.5 7/7/1995	BLD66-B-9 15 - 15.5 7/7/1995	BLD66-B-9 21 - 21.5 7/7/1995	*BLD66-B-10 3 - 3.5 7/7/1995	BLD66-B-10 9 - 9.5 7/7/1995	BLD66-B-10 16 - 16.5 7/7/1995	BLD66-B-10 21 - 21.5 7/7/1995	BLD66-B-11 5 - 5.5 7/8/1995	BLD66-B-11 9 - 9.5 7/8/1995	BLD66-B-11 15 - 15.5 7/8/1995
Cyanide																
Cyanide, Free	200	56000	190000	20000								0.51				
Cyanide, Total	200	56000	190000	20000	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0.51	0 U	0 U	0 U	0 U
Metal																
Antimony	27	1100	190000	410	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Arsenic	150	53	190000	1.6	15	8.4	3.3	2.1	2.6	7.3	4.9	9.9	6.1	8.8	8	3.4
Beryllium	320	5600	190000	2000	3.9	0.88	0.56	0 U	0.58	0.71	0 U	1.8	1.8	0.94	1	0 U
Cadmium	38	210	190000	800	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Chromium				1400	37	41	20	16	19	28	16	25	16	130	29	16
Copper	36000	100000	190000	41000	24	11	4.4	4.6	4.7	13	9.4	19	23	18	16	6.1
Hexavalent Chromium	190	420	190000	200	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Lead	450	1000	190000	800	12	1.3	3.2	6.7	8.4	1.9	2	12	57	0 U	4.6	2
Mercury	10	840	190000	24	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Nickel	650	56000	190000	20000	32	600	1100	170	110	210	12	39	23	14	14	7.3
Selenium	26	14000	190000	5100	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Silver	84	14000	190000	5100	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U
Thallium	14	200	190000	66	7.6	3.3	1.1	0 U	0 U	3.5	2.4	0 U	0 U	1.2	0 U	1.2
Zinc	12000	190000	190000	310000	150	32	33	36	36	36	28	76	140	36	42	18

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.

Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	BLD66-B-11 21 - 21.5 7/8/1995	BLD66-B-12 0 - 0.5 9/17/1995	*BLD66-B-12 1 - 1.5 9/17/1995	*BLD66-B-12 5 - 5.5 9/17/1995	BLD66-B-13 0 - 0.5 9/17/1995	*BLD66-B-13 1 - 1.5 9/17/1995	*BLD66-B-13 3 - 3.5 9/17/1995	BLD66-B-14 0 - 0.5 9/17/1995	*BLD66-B-14 1 - 1.5 9/18/1995	BLD66-B1 12 - 12.5 1/3/1996	BLD66-B5 10 - 10.5 2/23/1996	BLD66-B9 10 - 10.5 2/20/1996
Cyanide																
Cyanide, Free	200	56000	190000	20000												
Cyanide, Total	200	56000	190000	20000	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0.8	0 U			
Metal																
Antimony	27	1100	190000	410	0 U	0 U	0 U	0 U	3.2	0 U	0 U	4.1	1.1			
Arsenic	150	53	190000	1.6	3.4	1.5	2.7	1.8	0 U	2	1.7	0 U	0.9			
Beryllium	320	5600	190000	2000	0 U	0 U	0 U	0 U	0 U	0.48	0 U	0 U	0 U			
Cadmium	38	210	190000	800	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0.21	0 U			
Chromium				1400	13	24	87	220	540	200	98	740	190	12	40	26
Copper	36000	100000	190000	41000	6.3	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U			
Hexavalent Chromium	190	420	190000	200	0 U	2.2	0 U	8.2	660	4.8	49	160	180	0 U		
Lead	450	1000	190000	800	1.4	16	3.7	4.9	3.7	5.8	5.1	2.1	6.1			
Mercury	10	840	190000	24	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U			
Nickel	650	56000	190000	20000	19	66	640	1800	72	820	360	65	8.6	700	63	11
Selenium	26	14000	190000	5100	0 U	0 U	1.2	0 U	0 U	0 U	0 U	0 U	0 U			
Silver	84	14000	190000	5100	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U	0 U			
Thallium	14	200	190000	66	0 U	0 U	2.4	2.4	0 U	2.4	2.5	0 U	0 U			
Zinc	12000	190000	190000	310000	20	0 U	0 U	33	0 U	24	0 U	0 U	61			

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.

Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	BLD66-B11 8 - 8.5 2/20/1996	BLD66-B11 14 - 14.5 1/3/1996	*BLD66-B13 2 - 2.5 1/3/1996	BLD66-C1 7 - 7.5 2/26/1996	*BLD66-C2 4 - 4.5 1/3/1996	BLD66-C3 10 - 10.5 2/24/1996	BLD66-C3 10 - 10.5 2/15/1996	*BLD66-C5 8 - 8.5 2/15/1996	BLD66-C6 11 - 11.5 2/23/1996	*BLD66-C7 6 - 6.5 2/15/1996	*BLD66-C9 4 - 4.5 2/15/1996	BLD66-C10 10 - 10.5 2/20/1996	BLD66-C12 6 - 6.5 1/3/1996
Cyanide																	
Cyanide, Free	200	56000	190000	20000													
Cyanide, Total	200	56000	190000	20000													
Metal																	
Antimony	27	1100	190000	410													
Arsenic	150	53	190000	1.6													
Beryllium	320	5600	190000	2000													
Cadmium	38	210	190000	800													
Chromium				1400	78	39	71	31	67	18	9.3	55	70	11	170	71	25
Copper	36000	100000	190000	41000													
Hexavalent Chromium	190	420	190000	200		0 U	21		0 U		1.3	0 U		2.5	9.5		1.3
Lead	450	1000	190000	800													
Mercury	10	840	190000	24													
Nickel	650	56000	190000	20000	48	23	10	2700	2000	15	20	9.1	75	32	35	11	11
Selenium	26	14000	190000	5100													
Silver	84	14000	190000	5100													
Thallium	14	200	190000	66													
Zinc	12000	190000	190000	310000													

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.

Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	*BLD66-D1 4 - 4.5 1/4/1996	BLD66-D2 7 - 7.5 2/26/1996	*BLD66-D3 8 - 8.5 1/4/1996	BLD66-D5 4 - 4.5 1/4/1996	BLD66-D7 8 - 8.5 1/4/1996	BLD66-E1 7 - 7.5 2/27/1996	BLD66-E2 6 - 6.5 1/4/1996	BLD66-E3 4 - 4.5 2/26/1996	BLD66-E4 10 - 10.5 1/4/1996	BLD66-E6 14 - 14.5 1/4/1996	BLD66-E8 2 - 2.5 2/22/1996	BLD66-E8 3 - 3.5 3/8/1996	BLD66-E10 0 - 0.5 2/15/1996	*BLD66-F3 2 - 2.5 1/4/1996
Cyanide																		
Cyanide, Free	200	56000	190000	20000														
Cyanide, Total	200	56000	190000	20000														
Metal																		
Antimony	27	1100	190000	410														
Arsenic	150	53	190000	1.6														
Beryllium	320	5600	190000	2000														
Cadmium	38	210	190000	800														
Chromium				1400	10	20	33	16	22	22	29	24	20	23	600	20	23	26
Copper	36000	100000	190000	41000														
Hexavalent Chromium	190	420	190000	200	0 U		0 U	0 U	0 U		0 U		0 U	0 U			0 U	0 U
Lead	450	1000	190000	800														
Mercury	10	840	190000	24														
Nickel	650	56000	190000	20000	2000	17	10	37	13	960	87	28	12	11	310	7.3	10	14
Selenium	26	14000	190000	5100														
Silver	84	14000	190000	5100														
Thallium	14	200	190000	66														
Zinc	12000	190000	190000	310000														

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.

Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	BLD66-F4 4 - 4.5 2/26/1996	BLD66-F5 12 - 12.5 1/4/1996	BLD66-F6 4 - 4.5 2/26/1996	BLD66-F7 6 - 6.5 1/4/1996	BLD66-F8 2 - 2.5 2/24/1996	BLD66-G1 2 - 2.5 2/15/1996	BLD66-G1 4 - 4.5 2/27/1996	BLD66-G2 8 - 8.5 1/4/1996	BLD66-G5 4 - 4.5 2/26/1996	BLD66-H1 4 - 4.5 2/15/1996	BLD66-W-A4 5 - 5.5 2/24/1996	BLD66-W-A9 5 - 5.5 2/24/1996	BLD66-W-B1 4 - 4.5 2/26/1996
Cyanide																	
Cyanide, Free	200	56000	190000	20000													
Cyanide, Total	200	56000	190000	20000													
Metal																	
Antimony	27	1100	190000	410													
Arsenic	150	53	190000	1.6													
Beryllium	320	5600	190000	2000													
Cadmium	38	210	190000	800													
Chromium				1400	25	29	29	26	22	21	22	98	38	20	49	1600	17
Copper	36000	100000	190000	41000													
Hexavalent Chromium	190	420	190000	200		0 U		0 U		0 U		0 U		0 U			
Lead	450	1000	190000	800													
Mercury	10	840	190000	24													
Nickel	650	56000	190000	20000	13	11	17	15	10	4.7 U	11	680	16	11	230	4900	2500
Selenium	26	14000	190000	5100													
Silver	84	14000	190000	5100													
Thallium	14	200	190000	66													
Zinc	12000	190000	190000	310000													

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.

Table 3.15-1
Soils Data Summary - Building 66 - Chrome/Nickel/Zinc Plater (B66P)
Former York Naval Ordnance Plant - York, PA

Location/ID Depth (ft.) Sample Date Parameter	MSC Soil to GW Used Aquifer (mg/kg)	MSC Direct Contact 0 - 2 ft (mg/kg)	MSC Direct Contact 2 - 15 ft (mg/kg)	EPA RSL Industrial Soil (mg/kg)	BLD66-W-B2 4 - 4.5 2/28/1996	BLD66-W-B13 2 - 2.5 2/24/1996	BLD66-W-C12 5 - 5.5 2/24/1996	BLD66-W-D2 4 - 4.5 2/28/1996	BLD66-W-D9 5 - 5.5 2/24/1996	BLD66-W-E1 4 - 4.5 2/27/1996	BLD66-W-F8 1 - 1.5 2/24/1996	BLD66-W-G2 3 - 3.5 2/27/1996	BLD66-W-G5 2 - 2.5 2/26/1996
Cyanide													
Cyanide, Free	200	56000	190000	20000									
Cyanide, Total	200	56000	190000	20000									
Metal													
Antimony	27	1100	190000	410									
Arsenic	150	53	190000	1.6									
Beryllium	320	5600	190000	2000									
Cadmium	38	210	190000	800									
Chromium				1400	50	24	39	100	48	21	1300	17	17
Copper	36000	100000	190000	41000									
Hexavalent Chromium	190	420	190000	200									
Lead	450	1000	190000	800									
Mercury	10	840	190000	24									
Nickel	650	56000	190000	20000	550	11	14	660	120	1700	11	8.4	10
Selenium	26	14000	190000	5100									
Silver	84	14000	190000	5100									
Thallium	14	200	190000	66									
Zinc	12000	190000	190000	310000									

Blank results = analyte not analyzed. U = Not detected. J = Organics; estimated. Inorganics; blank contamination. B = Organics; blank contamination. Inorganics; estimated. E = Inorganics: matrix interference. * = excavated location.