SW-47	04/27/07	04/18/08
Antimony-D	0.44 A/D,J	ND(10) A/U
Arsenic-D	**11 A/D**	**15 A/**
Barium-D	20 A/D,J	ND(100) A/U
Cadmium-D	0.050 A/D,J	ND(5.0) A/U
Chromium-D	ND(50) A/D,U	21 A/J
Cyanide-Free	NS	NS
Cyanide-AtoC	NS	NS
Iron-D	3000 A/D	18000 A/
Lead-D	0.12 A/D,J	0.20 A/J
Manganese-D	**1600 A/D**	**1800 A/**
Mercury-D	ND(0.20) A/U	0.032 A/J
Molybdenum-D	**210 A/D,J**	**190 A/J**
Nickel-D	**170 A/D**	**130 A/**
Selenium-D	15 A/D	41 A/
Tin-D	0.036 A/D,J	ND(5.0) A/U
Vanadium-D	94 A/D	ND(100) A/U
Zinc-D	31 A/D	41 A/

WS-2	10/25/04	03/28/05
Antimony-D	0.68 /J	ND(10) /UD
Arsenic-D	**3.3**	ND(10) /UD
Barium-D	230	350 /D
Cadmium-D	**0.34 /J**	**0.24 /JD**
Chromium-D	1.3 /J	ND(50) /UD
Copper-D	1.1 /J	ND(50) /UD
Cyanide-AtoC	NR	ND(20) /U
Cyanide-Free	ND(12) /U	ND(20) /U
Molybdenum-D	22 /J	20 /JD
Nickel-D	6.0 /J	ND(50) /UD
Selenium-D	10 J+	4.6 /JD
Vanadium-D	27	ND(50) UJ/UD
Zinc-D	160	120 /D

RG-10B	04/26/07	04/17/08
Antimony-D	0.26 A/B,J	ND(2.0) A/U
Arsenic-D	**8.1 A/**	**14 A/**
Barium-D	27 A/D,J	11 A/J
Cadmium-D	**0.38 A/J**	**0.21 A/J**
Chromium-D	ND(50) A/D,U	5.3 A/J
Copper-D	ND(50) A/D,U	3.2 A/J
Cyanide-Free	ND(20) A/U	ND(5.0) A/U
Cyanide-AtoC	ND(20) A/U	ND(5.0) A/U
Iron-D	ND(250) A/D,U	30 A/J
Lead-D	0.061 A/J	0.28 A/J
Manganese-D	140 A/D	120 A/
Molybdenum-D	39 A/D,J	27 A/J
Nickel-D	88 A/D	31 A/
Selenium-D	36 A/	32 A/
Silver-D	0.073 A/J	0.038 A/J
Tin-D	0.024 A/J	0.59 A/J
Vanadium-D	27 A/D,J	ND(20) A/U
Zinc-D	7.2 A/	6.0 A/

SW-44	05/07/07	04/24/08
Arsenic-D	**2.9 A/D,J**	**5.6 A/**
Barium-D	22 A/	16 A/J
Cadmium-D	**12 A/D**	**1.2 A/J**
Chromium-D	ND(10) A/U	13 A/J
Copper-D	4.0 A/J	ND(50) A/U
Cyanide-Free	ND(20) A/U	ND(5.0) A/U
Cyanide-AtoC	ND(20) A/U	ND(5.0) A/U
Manganese-D	**1200 A/**	**1600 A/**
Mercury-D	0.038 A/B,J	ND(0.20) A/U
Molybdenum-D	24 A/J	53 A/J
Nickel-D	**160 A/**	**190 A/**
Selenium-D	33 A/D	39 A/
Thallium-D	0.68 A/B,D	0.55 A/J
Vanadium-D	6.7 A/J	ND(50) A/U
Zinc-D	24 A/D,J	17 A/

WS-3	10/25/04	03/28/05
Antimony-D	ND(2.0) /U	0.47 /J
Arsenic-D	**0.92 /J**	**1.4 /J**
Barium-D	220	270 /D
Cyanide-AtoC	NR	ND(20) /U
Cyanide-Free	ND(12) /U	ND(20) /U
Mercury-D	ND(0.20) /U	0.11 /JD
Molybdenum-D	7.3 /J	ND(250) /UD
Selenium-D	3.8 J+	4.3
Vanadium-D	12	ND(50) UJ/UD
Zinc-D	52	110

RIMW-10	04/18/08	10/31/08
Arsenic-D	**4.2 A/J**	**3.7 A/D,J**
Barium-D	44 A/J	36 A/
Cadmium-D	**3.8 A/J**	**1.6 A/D,J**
Cyanide-Free	ND(10) A/U	ND(5.0) A/U
Cyanide-AtoC	ND(5.0) A/U	ND(5.0) A/U
Manganese-D	ND(100) A/U	39 A/
Mercury-D	0.020 A/J	ND(0.20) A/U
Molybdenum-D	47 A/J	5.2 A/J
Nickel-D	ND(100) A/U	17 A/
Selenium-D	**91 A/**	30 A/D
Zinc-D	3.6 A/J	1.6 A/D,J

RIMW-8	05/01/08	11/04/08
Antimony-D	0.56 A/J	ND(2.0) A/U
Arsenic-D	**11 A/**	**9.1 A/**
Barium-D	280 A/	270 A/
Cyanide-Free	ND(5.0) A/U	ND(5.0) A/U
Cyanide-AtoC	ND(5.0) A/U	ND(5.0) A/U
Iron-D	15000 A/	6200 A/
Lead-D	0.067 A/J	ND(1.0) A/B,U
Manganese-D	**3500 A/**	**1100 A/**
Mercury-D	0.28 A/	ND(0.20) A/U
Molybdenum-D	38 A/J	ND(50) A/U
Nickel-D	19 A/J	1.9 A/J
Selenium-D	21 A/	8.9 A/
Vanadium-D	ND(100) A/U	1.1 A/J
Zinc-D	3.8 A/J	3.2 A/B,J

RIMW-11	04/17/08	10/29/08
Arsenic-D	**2.4 A/**	**1.8 A/J**
Barium-D	140 A/	160 A/
Cyanide-Free	ND(5.0) A/U	ND(5.0) A/U
Cyanide-AtoC	ND(5.0) A/U	ND(5.0) A/U
Iron-D	120 A/J	220 A/B
Manganese-D	32 A/J	41 A/B
Selenium-D	1.1 A/J	2.4 A/
Tin-D	ND(1.0) A/U	0.17 A/J
Zinc-D	ND(5.0) A/U	3.2 A/J

RIMW-6	01/17/05	04/08/05
Cyanide-AtoC	NR	NR
Cyanide-Free	NR	NR
Metals	NR	NR

SW-17	11/12/04	04/15/05
Antimony-D	1.4 /J	ND(10) /UD
Arsenic-D	**34**	**43 J+/D**
Barium-D	110 /D	160 J+/D
Beryllium-D	0.029 J-/J	0.24 /JD
Cadmium-D	0.99 /JB	0.56 /JD
Chromium-D	**55 /D**	40 /JD
Copper-D	57 /D	ND(50) /UD
Cyanide-AtoC	NR	150
Cyanide-Free	95	150
Lead-D	0.099 /J	0.58 /JD
Molybdenum-D	130 /JD	39 /JD
Nickel-D	**410 /D**	**390 J+/D**
Selenium-D	**120 J+**	**130 J+/D**
Silver-D	0.069 J-/J	ND(5.0) UJ/UD
Thallium-D	ND(1.0) /U	0.36 /JD
Vanadium-D	24 /JD	ND(50) /UD
Zinc-D	150	150 /D

RIMW-7	04/22/08	10/30/08
Arsenic-D	**5.3 A**	**7.1 A/D**
Barium-D	ND(100) A/U	18 A/D,J
Cadmium-D	**1.8 A/J**	**0.55 A/D,J**
Chromium-D	9.3 A/J	ND(20) A/D,U
Cobalt-D	ND(500) A/U	12 A/D,J
Cyanide-Free	4.3 A/J	14 A
Cyanide-AtoC	4.3 A/J	NR
Iron-D	1800 A/	2500 A/D
Lead-D	0.084 A/J	0.070 A/B,D,J
Manganese-D	**7000 A/**	**5200 A/D**
Molybdenum-D	57 A/J	30 A/D,J
Nickel-D	**200 A**	**140 A/D**
Selenium-D	21 A	27 A/D
Silver-D	0.072 A/J	ND(2.0) A/D,U
Thallium-D	0.25 A/J	0.22 A/B,D,J
Zinc-D	14 A/	20 A/D

RP-20B	12/06/99	07/18/00
Barium-D	16 /JD	100 /JD
Copper-D	ND(50) /UD	200 /D
Cyanide-AtoC	ND(20) /U	ND(20) /U
Cyanide-Free	ND(20) /U	ND(20) /U
Molybdenum-D	28 /JD	20 /JD
Nickel-D	ND(250) /UD	40 /JD
Tin-D	6.0 /JD	ND(100) /UD
Zinc-D	28 J/JD	160 /JD

RIPZ-8	04/23/08	10/30/08
Arsenic-D	**120 A/**	**43 A/D**
Barium-D	56 A/J	28 A/
Cadmium-D	ND(5.0) A/U	0.16 A/D,J
Chromium-D	20 A/J	1.6 A/J
Cobalt-D	ND(500) A/U	4.9 A/J
Cyanide-Free	ND(5.0) A/U	5.1 A/
Cyanide-AtoC	ND(5.0) A/U	ND(5.0) A/U
Iron-D	46000 A/	8800 A/
Lead-D	0.35 A/J	0.048 A/B,D,J
Manganese-D	**17000 A/**	**20000 A/**
Mercury-D	ND(0.20) A/U	0.058 A/J
Molybdenum-D	46 A/J	9.2 A/J
Nickel-D	**180 A/**	**170 A/**
Selenium-D	**60 A/**	**160 A/D**
Tin-D	1.7 A/J	ND(2.0) A/D,U
Zinc-D	ND(25) A/U	47 A/D

Gallery Well	11/15/04	04/13/05
Arsenic-D	**300 /D**	**440 J+/D**
Barium-D	150 /D	280 /D
Beryllium-D	1.2 J+/JD	0.42 /JD
Cadmium-D	**71 /D**	**69 /D**
Chromium-D	**99 /D**	**81 /D**
Cobalt-D	**770 /D**	700 /D
Cyanide-AtoC	36 /D	ND(20) /U
Cyanide-Free	24	ND(20) /U
Lead-D	5.5 /D	6.0 /D
Mercury-D	0.068 /J	ND(0.80) /UD
Molybdenum-D	63 /JD	29 /JD
Nickel-D	**2700 /D**	**2500 /D**
Selenium-D	**640 /D**	**1200 J+/D**
Silver-D	0.54 J-/JD	ND(5.0) UJ/UD
Thallium-D	1.9 /JD	ND(5.0) /UD
Tin-D	9.9 /D	3.4 /JD
Vanadium-D	36 /JD	ND(50) /UD
Zinc-D	**6600 /D**	3700 /D

RG-11B	05/03/01
Antimony-D	3.1 /JD
Arsenic-D	**22 /D**
Barium-D	200 /D
Copper-D	**1400 /D**
Cyanide-AtoC	ND(20) /U
Cyanide-Free	8.0 /J
Molybdenum-D	80 /JD
Nickel-D	90 /JD
Selenium-D	**260 /D**
Zinc-D	72 /JD

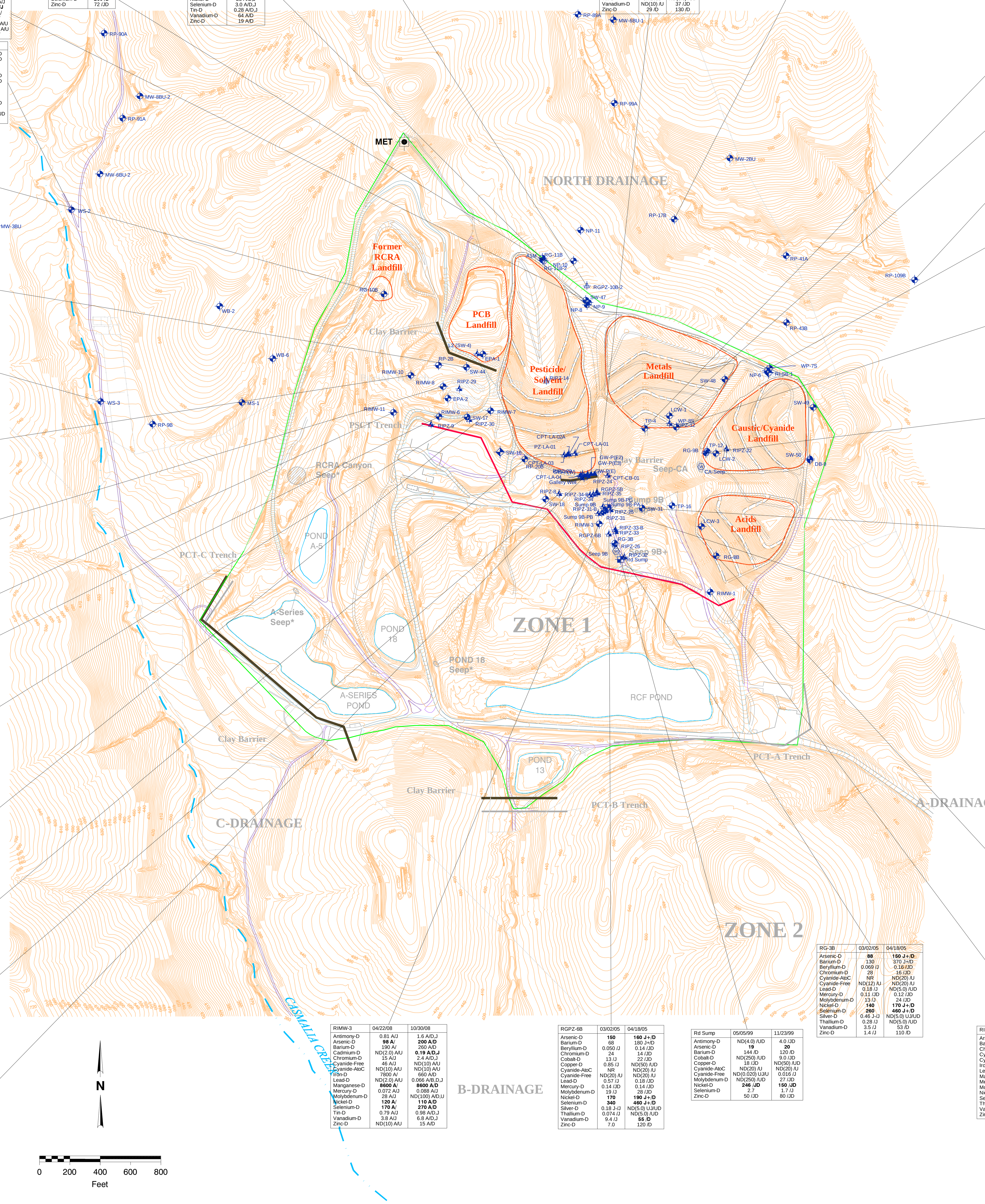
RG-11B-2	04/27/07
Antimony-D	0.40 A/D,J
Arsenic-D	**3.3 A/D,J**
Barium-D	24 A/D,J
Cadmium-D	**0.35 A/D,J**
Cyanide-Free	ND(20) A/U
Cyanide-AtoC	ND(20) A/U
Lead-D	0.080 A/D,J
Manganese-D	330 A/D
Molybdenum-D	41 A/D,J
Nickel-D	28 A/D,J
Selenium-D	3.0 A/D,J
Tin-D	0.28 A/D,J
Vanadium-D	64 A/D
Zinc-D	19 A/D

RGPZ-10B-2	01/20/05	04/13/05
Cyanide-AtoC	NR	NR
Cyanide-Free	NR	NR
Metals	NR	NR

MW-7BU	11/16/99	07/11/00
Arsenic-D	ND(2.0) /U	**1.0 /J**
Barium-D	7.0 /JD	10 /JD
Copper-D	ND(50) /UD	100 /D
Cyanide-AtoC	NS	ND(20) /U
Cyanide-Free	NS	ND(20) /U
Molybdenum-D	ND(250) /UD	30 /JD
Nickel-D	ND(250) /UD	**430 /D**
Selenium-D	35	31
Zinc-D	8.0 /JD	ND(250) /UD

RGPZ-5B	03/03/05	04/18/05
Antimony-D	1.5 /JD	ND(10) /UD
Arsenic-D	**250 /D**	**300 J+/D**
Barium-D	70	280 J+/D
Beryllium-D	0.30 /JD	0.18 /JD
Chromium-D	60	39 /JD
Cobalt-D	130	110 /JD
Copper-D	12	ND(50) /UD
Cyanide-AtoC	NR	ND(20) /U
Cyanide-Free	ND(20) /U	7.5 /J
Lead-D	2.0 /JD	0.45 /JD
Molybdenum-D	7.6 /J	30 /JD
Nickel-D	**840**	**740 J+/D**
Selenium-D	**800 /D**	**980 J+/D**
Tin-D	0.72 /JD	ND(5.0) /UD
Vanadium-D	ND(10) /U	37 /JD
Zinc-D	29 /D	130 /D

RP-17B	11/18/99	07/11/00
Arsenic-D	**1.9 /J**	**1.2 /J**
Barium-D	12 /JD	10 /JD
Copper-D	ND(50) /UD	200 /D
Cyanide-AtoC	ND(20) /U	ND(20) /U
Cyanide-Free	ND(20) /U	ND(20) /U
Nickel-D	30 /JD	71 /D
Selenium-D	**120 /D**	32 /D



TP-4	12/07/99	07/19/00
Barium-D	9.0 /JD	100 /D
Cadmium-D	**30 /JD**	**20 /JD**
Cobalt-D	ND(250) /UD	10 /JD
Copper-D	ND(50) /UD	500 /D
Cyanide-AtoC	ND(20) /U	ND(20) /U
Cyanide-Free	ND(20) /U	ND(20) /U
Nickel-D	**520 /D**	**460 /D**
Selenium-D	39 /D	43 /D
Zinc-D	25 J/JD	200 /JD

LCW-1	11/04/04	04/01/05
Cyanide-AtoC	NS	NS
Cyanide-Free	NS	NS
Metals	NS	NS

RP-109B	11/15/99	07/12/00
Antimony-D	4.0 /JD	ND(8.0) /UD
Arsenic-D	**3.4**	**3.6**
Barium-D	10 /JD	70 /JD
Copper-D	ND(50) /UD	100 /D
Cyanide-AtoC	NS	NS
Cyanide-Free	NS	NS
Lead-D	2.0 /JD	ND(20) /UD
Molybdenum-D	44 /JD	ND(250) /UD
Nickel-D	38 /JD	ND(250) /UD
Selenium-D	37	36
Zinc-D	ND(250) /UD	95 /JD

WP-7S	10/20/04	04/13/05
Arsenic-D	NR	**33 J+/D**
Barium-D	NR	80 /D
Beryllium-D	NR	0.28 /JD
Cadmium-D	NR	0.73 /JD
Chromium-D	NR	48 /JD
Copper-D	NR	7.8 /JD
Cyanide-AtoC	NR	ND(20) /U
Cyanide-Free	NR	ND(20) /U
Molybdenum-D	NR	140 /JD
Nickel-D	NR	**140 /D**
Selenium-D	NR	**470 J+/D**
Zinc-D	NR	200 /D

WP-8S	10/18/04	04/04/05
Arsenic-D	**360 J+/D**	**380 J+/D**
Barium-D	250 /D	29 /JD
Cadmium-D	**27 /D**	**29 /D**
Chromium-D	16 /JD	ND(50) /UD
Copper-D	6.6 /JD	ND(50) /UD
Cyanide-AtoC	NR	ND(20) /U
Cyanide-Free	ND(12) /U	ND(20) /U
Lead-D	0.30 /JD	0.40 /JD
Mercury-D	0.072 /J	ND(0.20) /U
Molybdenum-D	79 /JD	57 /JD
Nickel-D	**480 /D**	**520 /D**
Selenium-D	**950 J+/D**	**1100 J+/D**
Thallium-D	ND(5.0) /UD	0.28 /JD
Vanadium-D	68 /D	ND(50) /UD
Zinc-D	120 /D	130 /D

RG-9B	05/01/07	04/23/08
Antimony-D	0.36 A/D,J	ND(10) A/U
Arsenic-D	**66 A/D**	**4.3 A/J**
Barium-D	38 A/D,J	21 A/J
Cadmium-D	**21 A/D**	**25 A/**
Chromium-D	ND(50) A/D,U	18 A/J
Cyanide-Free	ND(20) A/U	ND(5.0) A/U
Cyanide-AtoC	ND(20) A/U	ND(5.0) A/U
Lead-D	0.11 A/D,J	ND(5.0) A/U
Manganese-D	**1000 A/D**	**1100 A/**
Mercury-D	0.058 A/J	ND(0.20) A/U
Molybdenum-D	49 A/D,J	70 A/J
Nickel-D	**630 A/D**	**590 A/**
Selenium-D	**260 A/D**	12 A/
Silver-D	0.28 A/D,J	ND(5.0) A/U
Thallium-D	0.096 A/D,J	ND(5.0) A/U
Tin-D	ND(2.0) A/D,U	0.57 A/J
Vanadium-D	39 A/B,D	ND(100) A/U
Zinc-D	20 A/B,D	6.2 A/J

SW-31	05/07/07	04/29/08
Arsenic-D	**27 A/D**	**36 A/**
Barium-D	25 A/D,J	ND(100) A/U
Cadmium-D	**17 A/D**	**17 A/**
Chromium-D	ND(50) A/D,U	17 A/J
Cyanide-AtoC	ND(20) A/U	ND(5.0) A/U
Cyanide-Free	ND(20) A/U	ND(5.0) UJ/UM
Iron-D	ND(250) A/D,U	ND(500) A/U
Lead-D	ND(5.0) A/D,U	0.28 A/J
Manganese-D	**2400 A/D**	**3300 A/**
Mercury-D	0.13 A/B,J	0.24 A/J
Molybdenum-D	56 A/D,J	58 A/J
Nickel-D	**390 A/D**	**460 A/**
Selenium-D	**140 A/D**	**130 A/**
Thallium-D	0.085 A/B,D	1.2 A/J
Tin-D	0.30 A/D,J	ND(5.0) A/U
Vanadium-D	26 A/D,J	ND(100) A/U
Zinc-D	15 A/D,J	21 A/J

Sump 9B	11/08/04	04/14/05
Arsenic-D	**270 J+/D**	**190 J+/D**
Barium-D	440 /D	460 /D
Beryllium-D	ND(10) UJ/UD	0.20 /JD
Cadmium-D	**7.4 /JDB**	ND(5.0) /UD
Chromium-D	46 /JD	31 /JD
Cyanide-AtoC	NR	ND(20) /U
Cyanide-Free	ND(12) /U	ND(20) /U
Lead-D	ND(10) /UD	2.8 /JD
Mercury-D	ND(0.20) /U	0.16 /J
Molybdenum-D	52 /JD	24 /JD
Nickel-D	**380 /D**	**210 /D**
Selenium-D	**920 J+/D**	7.2 J+/JD
Thallium-D	1.3 /JD	ND(5.0) /UD
Tin-D	ND(10) /UD	1.4 /JD
Vanadium-D	64 /D	33 /JD
Zinc-D	72 /D	100 /D

RG-8B	05/02/07	04/22/08
Arsenic-D	**46 A/D**	**66 A/**
Barium-D	42 A/D,J	26 A/J
Cadmium-D	**41 A/D**	**58 A/**
Chromium-D	ND(50) A/D,U	23 A/J
Copper-D	14 A/D,J	ND(100) A/U
Cyanide-Free	9.0 A/J	ND(5.0) A/U
Cyanide-AtoC	ND(20) A/U	ND(5.0) A/U
Iron-D	250 A/D	ND(500) A/U
Manganese-D	**18000 A/D**	**20000 A/**
Mercury-D	ND(0.20) A/U	0.028 A/J
Molybdenum-D	41 A/D,J	62 A/J
Nickel-D	**750 A/D**	**830 A/**
Selenium-D	**220 A/D**	**270 A/**
Silver-D	0.090 A/D,J	ND(5.0) A/U
Thallium-D	0.35 A/D,J	0.48 A/J
Vanadium-D	38 A/D,J	ND(100) A/U
Zinc-D	38 A/D	32 A/

RIMW-3	04/22/08	10/30/08
Antimony-D	0.81 A/J	1.6 A/D,J
Arsenic-D	**98 A/**	**200 A/D**
Barium-D	190 A/	260 A/D
Cadmium-D	ND(2.0) A/U	**0.19 A/D,J**
Chromium-D	15 A/J	2.4 A/D,J
Cyanide-Free	46 A/J	ND(10) A/U
Cyanide-AtoC	ND(10) A/U	ND(10) A/U
Iron-D	7800 A/	660 A/D
Lead-D	ND(2.0) A/U	0.066 A/B,D,J
Manganese-D	**8600 A/**	**8600 A/D**
Mercury-D	0.072 A/J	0.088 A/J
Molybdenum-D	28 A/J	ND(100) A/D,U
Nickel-D	**120 A/**	**110 A/D**
Selenium-D	**170 A/**	**270 A/D**
Tin-D	0.79 A/J	0.98 A/D,J
Vanadium-D	3.8 A/J	6.8 A/D,J
Zinc-D	ND(10) A/U	15 A/D

RGPZ-6B	03/02/05	04/18/05
Arsenic-D	**150**	**160 J+/D**
Barium-D	68	180 J+/D
Beryllium-D	0.050 /J	0.14 /JD
Chromium-D	24	14 /JD
Cobalt-D	13 /J	22 /JD
Copper-D	0.85 /J	ND(50) /UD
Cyanide-AtoC	NR	ND(20) /U
Cyanide-Free	ND(20) /U	ND(20) /U
Lead-D	0.57 /J	0.18 /JD
Mercury-D	0.14 /JD	0.14 /JD
Molybdenum-D	19 /J	28 /JD
Nickel-D	**170**	**190 J+/D**
Selenium-D	**340**	**460 J+/D**
Silver-D	0.18 J-/J	ND(5.0) UJ/UD
Thallium-D	0.074 /J	ND(5.0) /UD
Vanadium-D	9.4 /J	**55 /D**
Zinc-D	7.0	120 /D

Rd Sump	05/05/99	11/23/99
Antimony-D	ND(4.0) /UD	4.0 /JD
Arsenic-D	**19**	**20**
Barium-D	144 /D	120 /D
Cobalt-D	ND(250) /UD	9.0 /JD
Copper-D	18 /JD	ND(50) /UD
Cyanide-AtoC	ND(20) /U	ND(20) /U
Cyanide-Free	ND(0.020) UJ/U	0.016 /J
Molybdenum-D	ND(250) /UD	27 /JD
Nickel-D	**246 /JD**	**150 /JD**
Selenium-D	2.7	1.7 /J
Zinc-D	50 /JD	80 /JD

RG-3B	03/02/05	04/18/05
Arsenic-D	**88**	**150 J+/D**
Barium-D	130	370 J+/D
Beryllium-D	0.069 /J	0.16 /JD
Chromium-D	28	16 /JD
Cyanide-AtoC	NR	ND(20) /U
Cyanide-Free	ND(12) /U	ND(20) /U
Lead-D	0.18 /J	ND(5.0) /UD
Mercury-D	0.11 /JD	0.12 /JD
Molybdenum-D	13 /J	24 /JD
Nickel-D	**140**	**170 J+/D**
Selenium-D	**260**	**460 J+/D**
Silver-D	0.46 J-/J	ND(5.0) UJ/UD
Thallium-D	0.28 /J	ND(5.0) /UD
Vanadium-D	3.5 /J	53 /D
Zinc-D	1.4 /J	110 /D

RIMW-1	04/21/08	10/29/08
Arsenic-D	**22 A/J**	**13 J+/D**
Barium-D	ND(100) A/U	12 A/D,J
Chromium-D	17 A/J	ND(20) A/D,U
Cyanide-Free	ND(5) A/U	ND(5) A/U
Cyanide-AtoC	ND(5) A/U	ND(5) A/U
Iron-D	220 A/J	930 A/B,D
Lead-D	0.44 A/J	ND(5.0) A/D,U
Manganese-D	590 A/	770 A/B,D
Mercury-D	0.028 A/J	ND(0.20) A/U
Molybdenum-D	76 A/J	15 A/D,J
Nickel-D	**110 A/**	90 A/D
Selenium-D	**60 A/**	**69 A/D**
Thallium-D	1.9 A/J	0.68 A/D,J
Vanadium-D	ND(100) A/U	2.1 A/D,J
Zinc-D	54 A/J	34 J+/D

LEGEND

- Burial Trench
- Landfill Boundaries
- Facility and Zone 1 Boundary
- Perimeter Source Control Trench (PSCT)
- Plume Capture Collection Trench (PCT)
- Clay Barrier
- Creek
- Pond Outline
- MW-15C — Upper HSU Monitoring Well
- GW-P(E) — Upper HSU Piezometer
- RAP-2A — Upper HSU Extraction Point
- POND18 — Upper HSU Surface Water Sample
- SW-10 — Upper HSU Other Sampling Point
- MET — Meteorological Station

Well Number

B-30	10/17/96
1,2-DCB	580 J/B

Date (Month/Day/Year)
Groundwater Concentrations in Micrograms Per Liter
Validation Qualifier/Laboratory Qualifier
Chemical

List of chemical abbreviations and data qualifiers provided in text.

The two most current sampling events are posted.

No results posted indicates no chemicals reported above detection limits.

Laboratory and Validation Qualifiers:

- "D" The sample or sample extract was diluted prior to analysis due to high levels of target analytes or matrix interferences.
- "B" The analyte was detected in an associated blank sample.
- "J" The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample. For the inorganic methods, a "+" or "-" may be added to indicate high or low bias.
- "N" The analysis indicates the presence of an anlyte for which there is presumptive evidence to make a tentative identification.
- "NJ" The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated value represents an approximate concentration.
- "U" Compound was analyzed, but not detected above the listed sample quantitation limit.
- "UJ" The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is an estimate.
- "R" The result is rejected due to a serious deficiency in the analysis or associated quality control analysis.
- "*" Indicates that the qualifier was applied in response to a Level IV review finding.

The widths of the clay barriers, PSCT, and PCT trenches are exaggerated for presentation purposes.

Bold values indicate exceedences of MCL/PRGs.

ND Not detected, but sampled and analyzed
NR Not sampled/analyzed due to lack of water recovered from sampling location.
NS Not sampled

NOTES:

Topo map revised 1998, 2000, 2004. Topo with P/S landfill and borrow area revised 2000. (Foster-Wheeler).

Zone 1 boundary (green) is approximate and includes the area within the facility boundary.

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NO.	DATE	REVISIONS	BY	CHK

DRAWN: PCB | PROJECT NO: 4088097619
ENGINEER: | SCALE: 1"= 400'
CHECKED: NAM | APPROVED: WJF
DATE: 1/2011 | DATE: 1/2011

Final Remedial Investigation Report

Casmalia Resources Superfund Site
Casmalia, California

Cyanide and Dissolved Metals in the Upper HSU Northern Area Remedial Investigation Sampling

FIGURE G-11
SHEET: 1 OF 1
REVISION NUMBER: 0
DATE: January 2011