EPA Data Summary Report - HW-06
Dimock Residential Sampling

Sample Number	Analyte	Analysis	Sample Date	Result		Result Units	Lab Qualifier	MDL	QL	RL	Trigger Level	Trigger Level
HW06_R2	Aluminum	Metals	5/23/2012	184	J	ug/l	D		75		16000	ug/L
HW06-F_R2	Aluminum	Metals	5/23/2012	30	U	ug/l	U		30		16000	ug/L
HW06_R2	Antimony	Metals	5/23/2012	5	U	ug/l	U		5		6	ug/L
HW06-F_R2	Antimony	Metals	5/23/2012	2	U	ug/l	U		2		6	ug/L
HW06_R2	Arsenic	Metals	5/23/2012	**6**		ug/l	D		2.5		4.5	ug/L
HW06-F_R2	Arsenic	Metals	5/23/2012	**7.8**		ug/l			1		4.5	ug/L
HW06_R2	Barium	Metals	5/23/2012	72.9		ug/l	D		25		2900	ug/L
HW06-F_R2	Barium	Metals	5/23/2012	60.8		ug/l			10		2900	ug/L
HW06_R2	Beryllium	Metals	5/23/2012	2.5	U	ug/l	U		2.5		16	ug/L
HW06-F_R2	Beryllium	Metals	5/23/2012	1	U	ug/l	U		1		16	ug/L
HW06_R2	Boron	Metals	5/23/2012	507	J+	ug/l	J	3.5	50	3.5	3100	ug/L
HW06-F_R2	Boron	Metals	5/23/2012	475		ug/l		3.5	50	3.5	3100	ug/L
HW06_R2	Cadmium	Metals	5/23/2012	2.5	U	ug/l	U		2.5		6.9	ug/L
HW06-F_R2	Cadmium	Metals	5/23/2012	1	U	ug/l	U		1		6.9	ug/L
HW06_R2	Calcium	Metals	5/23/2012	1170		ug/l		6.6	500	6.6		
HW06-F_R2	Calcium	Metals	5/23/2012	1090		ug/l		6.6	500	6.6		
HW06_R2	Chromium	Metals	5/23/2012	**7**		ug/l	D		5		3.1	ug/L
HW06-F_R2	Chromium	Metals	5/23/2012	**13.6**		ug/l			2		3.1	ug/L
HW06_R2	Cobalt	Metals	5/23/2012	2.5	U	ug/l	U		2.5		4.7	ug/L
HW06-F_R2	Cobalt	Metals	5/23/2012	1	U	ug/l	U		1		4.7	ug/L
HW06_R2	Copper	Metals	5/23/2012	9.5		ug/l	D		5		620	ug/L
HW06-F_R2	Copper	Metals	5/23/2012	2	U	ug/l	U		2		620	ug/L

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HW06_R2	Iron	Metals	5/23/2012	392		ug/l		2.6	100	2.6	11000	ug/L
HW06-F_R2	Iron	Metals	5/23/2012	100	U	ug/l	U	2.6	100	2.6	11000	ug/L
HW06_R2	Lead	Metals	5/23/2012	2.9	J+	ug/l	JD		2.5		15	ug/L
HW06-F_R2	Lead	Metals	5/23/2012	1	U	ug/l	U		1		15	ug/L
HW06_R2	Lithium	Metals	5/23/2012	356	J+	ug/l	J		25		31	ug/L
HW06-F_R2	Lithium	Metals	5/23/2012	**330**		ug/l			25		31	ug/L
HW06_R2	Magnesium	Metals	5/23/2012	500	U	ug/l	U	20.4	500	20.4		
HW06-F_R2	Magnesium	Metals	5/23/2012	500	U	ug/l	U	20.4	500	20.4		
HW06_R2	Manganese	Metals	5/23/2012	9.2		ug/l	D		2.5		320	ug/L
HW06-F_R2	Manganese	Metals	5/23/2012	3		ug/l			1		320	ug/L
HW06_R2	Nickel	Metals	5/23/2012	2.5	U	ug/l	U		2.5		300	ug/L
HW06-F_R2	Nickel	Metals	5/23/2012	1	U	ug/l	U		1		300	ug/L
HW06_R2	Potassium	Metals	5/23/2012	2000	U	ug/l	U	47.8	2000	47.8		
HW06-F_R2	Potassium	Metals	5/23/2012	2000	U	ug/l	U	47.8	2000	47.8		
HW06_R2	Selenium	Metals	5/23/2012	12.5	U	ug/l	U		12.5		78	ug/L
HW06-F_R2	Selenium	Metals	5/23/2012	5	U	ug/l	U		5		78	ug/L
HW06_R2	Sodium	Metals	5/23/2012	**110000**		ug/l		9.2	1000	9.2	20000	ug/L
HW06-F_R2	Sodium	Metals	5/23/2012	**107000**		ug/l		9.2	1000	9.2	20000	ug/L
HW06_R2	Strontium	Metals	5/23/2012	200	U	ug/l	U		200		9300	ug/L
HW06-F_R2	Strontium	Metals	5/23/2012	200	U	ug/l	U		200		9300	ug/L
HW06_R2	Thallium	Metals	5/23/2012	2.5	U	ug/l	U		2.5		0.16	ug/L
HW06-F_R2	Thallium	Metals	5/23/2012	1	U	ug/l	U		1		0.16	ug/L
HW06_R2	Tin	Metals	5/23/2012	200	U	ug/l	U		200		9300	ug/L
HW06-F_R2	Tin	Metals	5/23/2012	200	U	ug/l	U		200		9300	ug/L

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HW06_R2	Titanium	Metals	5/23/2012	200	U	ug/l	U		200			
HW06-F_R2	Titanium	Metals	5/23/2012	200	U	ug/l	U		200			
HW06_R2	Uranium	Metals	5/23/2012	2.5	U	ug/l	U		2.5		47	ug/L
HW06-F_R2	Uranium	Metals	5/23/2012	1	U	ug/l	U		1		47	ug/L
HW06_R2	Vanadium	Metals	5/23/2012	12.5	U	ug/l	U		12.5		78	ug/L
HW06-F_R2	Vanadium	Metals	5/23/2012	5	U	ug/l	U		5		78	ug/L
HW06_R2	Zinc	Metals	5/23/2012	114		ug/l	D		5		4700	ug/L
HW06-F_R2	Zinc	Metals	5/23/2012	2	U	ug/l	U		2		4700	ug/L