

FWDA GROUND WATER MONITORING PROGRAM

APPENDIX F

OCTOBER 2009 SAMPLING EVENT

PROPOSED OCTOBER 2010 SAMPLING PLAN

Proposed October 2010 Sampling Plan

Well ID	Nitrate/Nitrite		CN	Mercury		Perchlorate		WP	TPH GRO/DRO		Pesticide		PCB	Herbicide	VOC		SVOC			Dioxin/ Furan	Explosives		
	300.0	300.0 No Detects in Four Events		335	6020/7470 Total	6020/7470 Dissolved	6850		6850 No Detects in Four Events	7580	8015	8015 No Detects in Four Events			8081	8081 No Detects in Four Events	8082	8151	8260		8260 No Detects in Four Events	8270	8270 No Detects in Four Events
CMW02	1			1	1	1					1				0	X					1		
CMW04				1	1										1						1		
CMW07				1	1										1						1		
CMW10	1			1	1	1									1		1				1		
CMW14	1			1	1	1									1		0		MB Detect	5/8/2009		1	
CMW17	1			1	1	1									1							1	
CMW18	1			1	1	1									1		0	X			1	1	
CMW19	1			1	1	1					1				1		1				1		
CMW22	1			1	1										1						1		
CMW23	1			1	1										1							0	X
CMW24	1			1	1						1				1		1				1	1	
CMW25	1			1	1						1				1						1		
EMW01				1	1	1					1				1		1				1		
EMW02	0	X		1	1						1				1		0		MB Detect	5/11/2009	1	0	X
EMW03	1			1	1						0	X			1		0		MB Detect	5/8/2009	1	1	
EMW04	1			1	1										1		0		MB Detect	5/11/2009			
FW31	1			1	1										1		1				1	1	
FW35	1			1	1										1		1					1	
KMW09	1			1	1	1									1						1	0	X
KMW10	1			1	1	1									1		1						
KMW11	1			1	1	1									1						1		
KMW12	1			1	1										1								
MW01	1			1	1	1			0	X	0	X			1							0	X
MW02	1			1	1	1			0	X	0	X			1		1					0	X
MW03	1			1	1	0	X		0	X					1							0	X
MW18D	1			1	1	1			1						1		1					0	X
MW20	1			1	1	0	X		1		0	X			1		1					0	X
MW22D	1			1	1	1			1		0	X			1		0	X			1	0	X
MW22S	1			1	1	1			1		0	X			1		1				1	1	
SMW01	1			1	1										1		0		MB Detect	5/11/2009			
TMW01	1			1	1	1									1						1		
TMW02	1			1	1	1									1						1	1	
TMW03	1			1	1	1									1		1					1	
TMW04	1			1	1	1									1		1					1	
TMW06	1			1	1										1		1					1	
TMW07	1			1	1										1		1				1	1	X
TMW08	1			1	1						0	X			1								
TMW10	1			1	1	1									1							0	X
TMW11	1			1	1	1									1						1	1	
TMW13	1			1	1	1	X								1						1		
TMW14A	1			1	1										1		0	X			1	1	
TMW15	1			1	1	1									1		0	X			1	0	X
TMW16				1	1	1									1		1				1	0	X
TMW17	1			1	1										1								
TMW18	1			1	1										1		1					0	X
TMW19				1	1										1		1					0	X
TMW21	1			1	1	0	X								1							0	X
TMW22	1			1	1	0	X								1		1					1	X
TMW23	1			1	1	0	X				0	X			1		1				1	1	
TMW24	1			1	1	1					0	X			1							1	X
TMW25	1			1	1										1								
TMW26	1			1	1										1								
TMW27				1	1										1						1		
TMW28	1			1	1										1								

Proposed October 2010 Sampling Plan

Well ID	Nitrate/Nitrite		CN 335	Mercury		Perchlorate		WP 7580	TPH GRO/DRO		Pesticide		PCB 8082	Herbicide 8151	VOC		SVOC				Dioxin/ Furan 8290A	Explosives			
	300.0	300.0 No Detects in Four Events		6020/7470 Total	6020/7470 Dissolved	6850	6850 No Detects in Four Events		8015	8015 No Detects in Four Events	8081	8081 No Detects in Four Events			8260	8260 No Detects in Four Events	8270	8270 No Detects in Four Events	8270 MB Detect	MB Analysis Date		8330	8330 No Detects in Four Events		
TMW29	1			1	1	1									1										
TMW30	1		1	1	1	1		1	1		1		1	1	1						1	1			
TMW31S	1		1	1	1	1		1	1		1		1	1	1						1	1			
TMW31D	1		1	1	1	1		1	1		1		1	1	1						1	1			
TMW32	1		1	1	1	1		1	1		1		1	1	1						1	1			
TMW33	1		1	1	1	1		1	1		1		1	1	1						1	1			
TMW34	1		1	1	1	1		1	1		1		1	1	1						1	1			
TMW35	1		1	1	1	1		1	1		1		1	1	1						1	1			
TMW36	1		1	1	1	1		1	1		1		1	1	1						1	1			
TMW37	1		1	1	1	1		1	1		1		1	1	1						1	1			
QA/QC 1	2			2	1										2						2	2			
QA/QC 2	2			2	1	2			2																
QA/QC 3				2	2	2									2							2			
QA/QC 4	2			2	2	2									2						2				
QA/QC 5	2			2	2	2									2						2				
QA/QC 7	2		2	2	2	2		2	2		2		2	2	2						2	2			
Samples per Method	67		11	76	74	45		11	17		17		11	11	73					31				43	33
Total Number of Samples	520																								

		=	well is located near or downstream of the constituent plume
		=	indicates qualified method blank detect
		=	X indicates no detects in 4 sampling events

WELLS REMOVED FROM SAMPLING PROGRAM		
Well ID	Reason Removed	Other
CMW16	Buried	
CMW20	Damaged	
CMW21	Buried	
FW10	Dry	Replaced by TMW31S
KMW13	Dry	
TMW05	Dry	Replaced by TMW30