

**TABLE 10**

**Proposed Groundwater Monitoring Schedule**  
 Inactive Fairfax Facility #26140  
 9901 Georgetown Pike  
 Great Falls, Virginia

Monitoring Well	Monitoring Schedule		Analysis	Comments
	Quarterly	Annually		
			<b>Annual analysis to include all 8260 VOCs</b>	
RW-1	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-1	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-2	X		BTEX, MTBE, TBA, TAME and DIPE	
SVE-2		X	BTEX, MTBE, TBA, TAME and DIPE	Source area coverage provided by MW-1, 7, and 15
MW-3		X	BTEX, MTBE, TBA, TAME and DIPE	
MW-5		X	BTEX, MTBE, TBA, TAME and DIPE	
MW-6D		X	BTEX, MTBE, TBA, TAME and DIPE	
MW-6S		X	BTEX, MTBE, TBA, TAME and DIPE	
MW-7	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-9		X	BTEX, MTBE, TBA, TAME and DIPE	
MW-10		X	BTEX, MTBE, TBA, TAME and DIPE	
MW-11		X	BTEX, MTBE, TBA, TAME and DIPE	Source area coverage provided by MW-1, 7, and 15
MW-12D		X		<del>Well recommended for abandonment</del>
MW-13		X	BTEX, MTBE, TBA, TAME and DIPE	Source area coverage provided by MW-1, 7, and 15
MW-14		X	BTEX, MTBE, TBA, TAME and DIPE	Area coverage provided by MW-2
MW-15	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-16D	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-17D	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-18D		X		<del>Well recommended for abandonment</del>
MW-19D		X	BTEX, MTBE, TBA, TAME and DIPE	
MW-20D	X	X	BTEX, MTBE, TBA, TAME and DIPE	
MW-21S	X		BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
MW-21I	X		BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
MW-22		X	BTEX, MTBE, TBA, TAME and DIPE	<del>Well will be sampled only if MTBE detected in W-7</del>
MW-23D	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-24	X	X	BTEX, MTBE, TBA, TAME and DIPE	
MW-25D	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-26D		X	BTEX, MTBE, TBA, TAME and DIPE	
MW-27S	X		BTEX, MTBE, TBA, TAME and DIPE	
MW-27I	X		BTEX, MTBE, TBA, TAME and DIPE	
PW-1	X		BTEX, MTBE, TBA, TAME and DIPE	
W-1	X		BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
W-2	X		BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
W-3		X	BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
W-4		X	BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
W-5		X	BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
W-6	X		BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
W-7	X		BTEX, MTBE, TBA, TAME DIPE, and Ethanol	
GFSCMW-2			BTEX, MTBE, TBA, TAME and DIPE	Well will be sampled only if MTBE detected in W-7 or MW-22
GFSCMW-3			BTEX, MTBE, TBA, TAME and DIPE	Well will be sampled only if MTBE detected in W-7 or MW-22
GFGPPMW-4				<del>Well recommended for abandonment</del>
GFGPPMW-5				<del>Well recommended for abandonment</del>

**Notes:**

BTEX = Benzene, Toluene, Ethylbenzene, and total Xylenes  
 DIPE = Di-Isopropyl Ether  
 MTBE = Methyl Tert Butyl Ether  
 TAME = Tertiary Amyl Methyl Ether  
 TBA = Tertiary Butyl Alcohol  
 Samples will be analyzed using EPA Method 8260