

TABLE 4

## SUMMARY OF OTHER EXISTING GROUNDWATER SAMPLING PROGRAMS

PROGRAM	WELLS	FREQUENCY	VOLATILE ORGANIC COMPOUNDS 8260B	SEMIVOLATILE ORGANIC COMPOUNDS 8270C	PESTICIDES 8081A	ORGANIC ACIDS HPLC	para-CHLOROTHIOANISOLE 8121	METHOD 8141A
Montrose Closed Ponds Monitoring	MW-1, MW-2, MW-3, and MW-4 <sup>a</sup>	Twice yearly, April and October	X	X (4,4'-Dichlorobenzil)	X			
Transect Monitoring	MC-47, MC-48, MC-49 MC-50, MC-53, MC-113, and MC-114	Quarterly	X		X	X		
Extraction Wells	A, B, C, D2, E3, F, G, H2, I, J, K2, L, M	Annually, Month varies	X	X	X	X		
Consent Order Wells	<b>Upgradient</b> H-18A and H-21R	Quarterly	X <sup>b</sup>			X <sup>c</sup>	X <sup>d</sup>	X <sup>e</sup>
	<b>Downgradient</b> H-49A, H-56A, and H-58A	Quarterly	X <sup>b</sup>				X <sup>d</sup>	

**FOOTNOTES**

a = Analytical Method M2510B for Specific Conductivity was used for Montrose Closed Ponds Monitoring

b = Analytical Method EPA Method 8260 for VOCs (Standard analyte list) plus Dimethyl disulfide

c = Analytical Method HPLC (Organic Acids) for Benzenesulfonic acid, Dimethyldithiophosphate, Diethyldithiophosphate, 4-Chlobenzenesulfonic acid, and Phthalic acid

d = Analytical Method EPA Method 8270C for para-Chlorothioanisole (reported as 4-chlorophenyl methyl sulfide by Test America)

e = Analytical Method EPA Method 8141A for Carbophenthion and Phosmet

f = Other includes trace metals, total dissolved solids, and perchlorate (based on 2007 event)

EPA = U.S. Environmental Protection Agency

HPLC = High performance liquid chromatography