

AR226-3800

Off-site sampling of PFOA, PFBS, PFHS, and PFOS concentrations.
Decatur, Alabama

Sample ID	Average PFOA (ppb)	Average PFBS (ppb)	Average PFHS (ppb)	Average PFOS (ppb)	Description
DAL-LCH-MCLF-0-050609	43.1	9.17	17.0	43.2	Morgan County Landfill Leachate
DPWS-WW-DCTP01-0-050503	17.4	0.102	0.297	2.85	City of Decatur Dry Creek Wastewater Treatment Plant, Effluent
DPWS-SL-DCTP01-0-050503	605	<1.59	14.3	NR	City of Decatur Dry Creek Wastewater Treatment Plant, Sludge ¹
DAL-GWS-604S-0-061201	0.598	NR	0.159	0.0548	Offsite Groundwater Immediately South of 3M Decatur Facility
DAL-GWS-604L-0-061201	1.51	NR	0.211	0.727	
DAL-SB-601R-0-0010	1.82	<0.350	ND	6.04	Offsite Soil Immediately West of 3M Decatur Facility ²
DAL-SB-604R-0-0100	0.356	<1.06	ND	ND	Offsite Soil Immediately South of 3M Decatur Facility ²
DAL-SB-605R-0-0010	2.98	ND	ND	8.79	Offsite Soil Immediately East of 3M Decatur Facility ²
DPWS-SL-DCTP01-0-0000	1875	3.30	5.24	1400	City of Decatur Dry Creek Wastewater Treatment Plant, Sludge ³

Note: values reported are the average of the sample, a laboratory duplicate and a field duplicate unless otherwise noted.

NR - Not reported due to quality control failures.

ND - Not detected at or above the Limit of Quantitation of 0.2 ng/g (wet weight).

Data previously submitted. Provided in this table for completeness.

1. Sludge results are expressed in ppb (ng/g) dry weight and represent a sample and field duplicate, both of which also had laboratory duplicates analyzed.
2. Soil results are expressed in ppb (ng/g) dry weight and represent a sample and laboratory duplicate.
3. Sludge results are expressed in ppb (ng/g) dry weight and represent a sample and laboratory duplicate.