

**Table 3.11-43**  
**Brookhaven National Laboratory**  
**OU V and Landfill Areas Monitoring Well Results**  
**Sampled January 11, 2019**  
**PFAS Concentrations in Nanograms per Liter (ng/L)**

	Perfluorooctanesulfonate (PFOS)	Perfluoroundecanoic acid (PFUdA)	N-methylperfluoro-1-octanesulfonamidoacetic acid	Perfluoropentanoic acid (PFPeA)	Perfluoropentanesulfonate (PFPeS)	N-ethylperfluoro-1-octanesulfonamidoacetic acid	Perfluorohexanoic acid (PFHxA)	Perfluorododecanoic acid (PFDoA)	Perfluorooctanoic acid (PFOA)	Perfluorodecanoic acid (PFDA)	Perfluorodecane sulfonate (PFDS)	Perfluorohexanesulfonate (PFHxS)	Perfluorobutyric acid (PFBA)	Perfluorobutanesulfonate (PFBS)	Perfluoroheptanoic acid (PFHpA)	Perfluoroheptanesulfonate (PFHpS)	Perfluorononanoic acid (PFNA)	Perfluorotetradecanoic acid (PFTeDA)	Perfluorononanesulfonate (PFNS)	Perfluorotridecanoic acid (PFTrDA)	Perfluorooctanesulfonamide (PFOSA)	PFOA/PFOS (Combined)	
<b>Current Landfill</b>																							
087-11	<	<	<	12.1	0.7J	<	10.3	<	16	<	<	9.9	23.9	1.1J	3.4	<	<	<	<	<	<	<	16
088-109	4.7	<	<	0.9J	1J	<	1.3J	<	7.8	<	<	24.5	6.6	1.3J	1.4J	<	<	<	<	<	<	<	12.5
088-110	0.6J	<	<	1J	<	<	1.4J	<	2.7	<	<	1.7	4.2	<	<	<	<	<	<	<	<	<	3.3
<b>Former Landfill</b>																							
097-64	<	<	<	1J	<	<	0.8J	<	1J	<	<	<	2.2	<	<	<	<	<	<	<	<	<	1
106-30	<	<	<	<	<	<	1J	<	3.3	<	<	1.5J	3.3	<	1J	<	<	<	<	<	<	<	3.3
<b>STP and OU V</b>																							
039-08	261	<	<	23J	780	<	178	<	77.6	1J	1J	1,410	<	263	44.3	1.6J	2.2	<	<	<	<	10.5	338.6
049-06	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<	<
050-01	29	<	<	2.9	0.6J	<	2	<	4.2	0.7J	<	3.6	2.5	0.9J	1.6J	5.7	<	<	<	<	<	<	33.2
061-05	102	<	<	5.2	40.2	<	6.9	<	20.9	0.7J	<	22.4	7.2	2.8	2.9	2.1	2.3	<	<	<	<	<	122.9
000-122	19.5	<	<	0.6J	0.8J	<	2.6	<	9.7	<	<	4.4	12.3	1.2J	0.9J	<	<	<	<	<	<	<	29.2
000-122 D	19.1	<	<	0.6J	1J	<	2.3	<	8.3	<	<	4.2	9.2	1J	0.6J	<	<	<	<	<	<	<	27.4

D: Blind duplicate <: Not detected. Typical detection limit is 0.6 ng/L J: Estimated concentration