

# Client Sample Results

Alabama Dept. Environmental Management  
 Site: ADEM PFC Sampling - Centre

TestAmerica Job ID: 280-99865-1

**Client Sample ID: CENTRE-RAW**

**Lab Sample ID: 280-99865-1**

Date Collected: 08/01/17 20:00

Matrix: Water

Date Received: 08/03/17 09:45

Method: DV-LC-0012 - Perfluorinated Hydrocarbons									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.087		0.020	0.0081	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorobutanoic acid (PFBA)	0.013	J	0.020	0.0096	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorodecane sulfonate (PFDS)	0.0090	U	0.020	0.0090	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorodecanoic acid (PFDA)	0.0077	U	0.020	0.0077	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.030	0.015	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluoroheptanoic acid (PFHpA)	0.016	J	0.030	0.013	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorohexane Sulfonate (PFHxS)	0.0069	U	0.030	0.0069	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorohexanoic acid (PFHxA)	0.034		0.020	0.0029	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorononanoic acid (PFNA)	0.017	U	0.039	0.017	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorooctanoic acid (PFOA)	0.030		0.020	0.0096	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorooctane Sulfonate (PFOS)	0.061		0.030	0.013	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluoropentanoic acid (PFPA)	0.051		0.030	0.011	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorotetradecanoic acid (PFTeA)	0.014	U*	0.030	0.014	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluorotridecanoic Acid (PFTriA)	0.017	U	0.039	0.017	ug/L		08/07/17 09:53	08/09/17 16:27	1
Perfluoroundecanoic acid (PFUnA)	0.0068	U	0.020	0.0068	ug/L		08/07/17 09:53	08/09/17 16:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	106		60 - 155				08/07/17 09:53	08/09/17 16:27	1
13C8 PFOS	100		45 - 130				08/07/17 09:53	08/09/17 16:27	1

**Client Sample ID: CENTRE-FINISHED**

**Lab Sample ID: 280-99865-2**

Date Collected: 08/02/17 10:00

Matrix: Water

Date Received: 08/03/17 09:45

Method: DV-LC-0012 - Perfluorinated Hydrocarbons									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutane Sulfonate (PFBS)	0.083		0.021	0.0085	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorobutanoic acid (PFBA)	0.011	J	0.021	0.010	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorodecane sulfonate (PFDS)	0.0094	U	0.021	0.0094	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorodecanoic acid (PFDA)	0.0080	U	0.021	0.0080	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorododecanoic acid (PFDoA)	0.015	U	0.031	0.015	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluoroheptanoic acid (PFHpA)	0.014	J	0.031	0.014	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorohexane Sulfonate (PFHxS)	0.0072	U	0.031	0.0072	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorohexanoic acid (PFHxA)	0.039		0.021	0.0030	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorononanoic acid (PFNA)	0.018	U	0.041	0.018	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorooctanoic acid (PFOA)	0.032		0.021	0.010	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorooctane Sulfonate (PFOS)	0.058		0.031	0.014	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluoropentanoic acid (PFPA)	0.058		0.031	0.011	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorotetradecanoic acid (PFTeA)	0.015	U*	0.031	0.015	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluorotridecanoic Acid (PFTriA)	0.018	U	0.041	0.018	ug/L		08/07/17 09:53	08/09/17 16:40	1
Perfluoroundecanoic acid (PFUnA)	0.0071	U	0.021	0.0071	ug/L		08/07/17 09:53	08/09/17 16:40	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C8 PFOA	100		60 - 155				08/07/17 09:53	08/09/17 16:40	1
13C8 PFOS	95		45 - 130				08/07/17 09:53	08/09/17 16:40	1

TestAmerica Denver