

March 10, 2021

Steve Guy
City of Fenton
301 S. Leroy St.
Fenton, MI 48430

RE: Project: DW PFAs
Pace Project No.: 35616104

Dear Steve Guy:

Enclosed are the analytical results for sample(s) received by the laboratory on March 03, 2021. The results relate only to the samples included in this report. Results reported herein conform to the applicable TNI/NELAC Standards and the laboratory's Quality Manual, where applicable, unless otherwise noted in the body of the report.

The test results provided in this final report were generated by each of the following laboratories within the Pace Network:

- Pace Analytical Services - Ormond Beach

If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Lisa Harvey
lisa.harvey@pacelabs.com
(386) 672-5668
Project Manager

Enclosures



REPORT OF LABORATORY ANALYSIS

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CERTIFICATIONS

Project: DW PFAs

Pace Project No.: 35616104

Pace Analytical Services Ormond Beach

8 East Tower Circle, Ormond Beach, FL 32174

Alaska DEC- CS/UST/LUST

Alabama Certification #: 41320

Arizona Certification# AZ0819

Colorado Certification: FL NELAC Reciprocity

Connecticut Certification #: PH-0216

Delaware Certification: FL NELAC Reciprocity

Florida Certification #: E83079

Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity

Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383

Kentucky Certification #: 90050

Louisiana Certification #: FL NELAC Reciprocity

Louisiana Environmental Certificate #: 05007

Maryland Certification: #346

Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236

Montana Certification #: Cert 0074

Nebraska Certification: NE-OS-28-14

New Hampshire Certification #: 2958

New Jersey Certification #: FL022

New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710

North Dakota Certification #: R-216

Ohio DEP 87780

Oklahoma Certification #: D9947

Pennsylvania Certification #: 68-00547

Puerto Rico Certification #: FL01264

South Carolina Certification: #96042001

Tennessee Certification #: TN02974

Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165

West Virginia Certification #: 9962C

Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

REPORT OF LABORATORY ANALYSIS

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SAMPLE SUMMARY

Project: DW PFAs
Pace Project No.: 35616104

Lab ID	Sample ID	Matrix	Date Collected	Date Received
35616104001	Plant Tap	Drinking Water	03/01/21 08:17	03/03/21 11:30
35616104002	FRB in Sample Area	Drinking Water	03/01/21 08:14	03/03/21 11:30

REPORT OF LABORATORY ANALYSIS

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SAMPLE ANALYTE COUNT

Project: DW PFAs
Pace Project No.: 35616104

Lab ID	Sample ID	Method	Analysts	Analytes Reported
35616104001	Plant Tap	EPA 537.1	SWR	22
35616104002	FRB in Sample Area	EPA 537.1	SWR	22

PASI-O = Pace Analytical Services - Ormond Beach

REPORT OF LABORATORY ANALYSIS

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ANALYTICAL RESULTS

Project: DW PFAs
Pace Project No.: 35616104

Sample: Plant Tap **Lab ID: 35616104001** Collected: 03/01/21 08:17 Received: 03/03/21 11:30 Matrix: Drinking Water

Parameters	Results	Units	Report			Prepared	Analyzed	CAS No.	Qual
			Limit	MDL	DF				
537.1 PFAS Compounds, Water									
Analytical Method: EPA 537.1 Preparation Method: EPA 537.1 Pace Analytical Services - Ormond Beach									
11CI-PF3OUdS	ND	ug/L	0.0018	0.0014	1	03/08/21 11:58	03/10/21 02:32	763051-92-9	
9CI-PF3ONS	ND	ug/L	0.0018	0.0010	1	03/08/21 11:58	03/10/21 02:32	756426-58-1	
ADONA	ND	ug/L	0.0018	0.00065	1	03/08/21 11:58	03/10/21 02:32	919005-14-4	
HFPO-DA	ND	ug/L	0.0018	0.0015	1	03/08/21 11:58	03/10/21 02:32	13252-13-6	M1
NEtFOSAA	ND	ug/L	0.0018	0.00084	1	03/08/21 11:58	03/10/21 02:32	2991-50-6	
NMeFOSAA	ND	ug/L	0.0018	0.0014	1	03/08/21 11:58	03/10/21 02:32	2355-31-9	
Perfluorobutanesulfonic acid	ND	ug/L	0.0018	0.00060	1	03/08/21 11:58	03/10/21 02:32	375-73-5	
Perfluorodecanoic acid	ND	ug/L	0.0018	0.0018	1	03/08/21 11:58	03/10/21 02:32	335-76-2	
Perfluorohexanoic acid	0.0022	ug/L	0.0018	0.0011	1	03/08/21 11:58	03/10/21 02:32	307-24-4	
Perfluorododecanoic acid	ND	ug/L	0.0018	0.0013	1	03/08/21 11:58	03/10/21 02:32	307-55-1	M1
Perfluoroheptanoic acid	ND	ug/L	0.0018	0.00091	1	03/08/21 11:58	03/10/21 02:32	375-85-9	
Perfluorohexanesulfonic acid	ND	ug/L	0.0018	0.00066	1	03/08/21 11:58	03/10/21 02:32	355-46-4	
Perfluorononanoic acid	ND	ug/L	0.0018	0.0018	1	03/08/21 11:58	03/10/21 02:32	375-95-1	
Perfluorooctanesulfonic acid	ND	ug/L	0.0018	0.0011	1	03/08/21 11:58	03/10/21 02:32	1763-23-1	
Perfluorooctanoic acid	ND	ug/L	0.0018	0.00079	1	03/08/21 11:58	03/10/21 02:32	335-67-1	
Perfluorotetradecanoic acid	ND	ug/L	0.0018	0.0017	1	03/08/21 11:58	03/10/21 02:32	376-06-7	
Perfluorotridecanoic acid	ND	ug/L	0.0018	0.0016	1	03/08/21 11:58	03/10/21 02:32	72629-94-8	
Perfluoroundecanoic acid	ND	ug/L	0.0018	0.0018	1	03/08/21 11:58	03/10/21 02:32	2058-94-8	
Surrogates									
13C2-PFDA (S)	103	%	70-130		1	03/08/21 11:58	03/10/21 02:32		
13C2-PFHxA (S)	105	%	70-130		1	03/08/21 11:58	03/10/21 02:32		
NEtFOSAA-d5 (S)	94	%	70-130		1	03/08/21 11:58	03/10/21 02:32		
HFPO-DAS (S)	95	%	70-130		1	03/08/21 11:58	03/10/21 02:32		

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ANALYTICAL RESULTS

Project: DW PFAs
Pace Project No.: 35616104

Sample: FRB in Sample Area **Lab ID: 35616104002** Collected: 03/01/21 08:14 Received: 03/03/21 11:30 Matrix: Drinking Water

Parameters	Results	Units	Report			Prepared	Analyzed	CAS No.	Qual
			Limit	MDL	DF				
537.1 PFAS Compounds, Water									
Analytical Method: EPA 537.1 Preparation Method: EPA 537.1									
Pace Analytical Services - Ormond Beach									
11CI-PF3OUdS	ND	ug/L	0.0017	0.0014	1	03/08/21 11:58	03/10/21 03:28	763051-92-9	
9CI-PF3ONS	ND	ug/L	0.0017	0.0010	1	03/08/21 11:58	03/10/21 03:28	756426-58-1	
ADONA	ND	ug/L	0.0017	0.00065	1	03/08/21 11:58	03/10/21 03:28	919005-14-4	
HFPO-DA	ND	ug/L	0.0017	0.0015	1	03/08/21 11:58	03/10/21 03:28	13252-13-6	
NEtFOSAA	ND	ug/L	0.0017	0.00083	1	03/08/21 11:58	03/10/21 03:28	2991-50-6	
NMeFOSAA	ND	ug/L	0.0017	0.0014	1	03/08/21 11:58	03/10/21 03:28	2355-31-9	
Perfluorobutanesulfonic acid	ND	ug/L	0.0017	0.00059	1	03/08/21 11:58	03/10/21 03:28	375-73-5	
Perfluorodecanoic acid	ND	ug/L	0.0017	0.0017	1	03/08/21 11:58	03/10/21 03:28	335-76-2	
Perfluorohexanoic acid	ND	ug/L	0.0017	0.0011	1	03/08/21 11:58	03/10/21 03:28	307-24-4	
Perfluorododecanoic acid	ND	ug/L	0.0017	0.0013	1	03/08/21 11:58	03/10/21 03:28	307-55-1	
Perfluoroheptanoic acid	ND	ug/L	0.0017	0.00090	1	03/08/21 11:58	03/10/21 03:28	375-85-9	
Perfluorohexanesulfonic acid	ND	ug/L	0.0017	0.00065	1	03/08/21 11:58	03/10/21 03:28	355-46-4	
Perfluorononanoic acid	ND	ug/L	0.0017	0.0017	1	03/08/21 11:58	03/10/21 03:28	375-95-1	
Perfluorooctanesulfonic acid	ND	ug/L	0.0017	0.0011	1	03/08/21 11:58	03/10/21 03:28	1763-23-1	
Perfluorooctanoic acid	ND	ug/L	0.0017	0.00078	1	03/08/21 11:58	03/10/21 03:28	335-67-1	
Perfluorotetradecanoic acid	ND	ug/L	0.0017	0.0017	1	03/08/21 11:58	03/10/21 03:28	376-06-7	
Perfluorotridecanoic acid	ND	ug/L	0.0017	0.0016	1	03/08/21 11:58	03/10/21 03:28	72629-94-8	
Perfluoroundecanoic acid	ND	ug/L	0.0017	0.0017	1	03/08/21 11:58	03/10/21 03:28	2058-94-8	
Surrogates									
13C2-PFDA (S)	110	%	70-130		1	03/08/21 11:58	03/10/21 03:28		
13C2-PFHxA (S)	109	%	70-130		1	03/08/21 11:58	03/10/21 03:28		
NEtFOSAA-d5 (S)	101	%	70-130		1	03/08/21 11:58	03/10/21 03:28		
HFPO-DAS (S)	100	%	70-130		1	03/08/21 11:58	03/10/21 03:28		

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QUALITY CONTROL DATA

Project: DW PFAs
Pace Project No.: 35616104

QC Batch: 710774 Analysis Method: EPA 537.1
QC Batch Method: EPA 537.1 Analysis Description: 537.1 PFOA Compounds, Water
Laboratory: Pace Analytical Services - Ormond Beach

Associated Lab Samples: 35616104001, 35616104002

METHOD BLANK: 3874284 Matrix: Water

Associated Lab Samples: 35616104001, 35616104002

Parameter	Units	Blank Result	Reporting Limit	MDL	Analyzed	Qualifiers
11CI-PF3OUdS	ug/L	ND	0.0020	0.0016	03/10/21 12:12	
9CI-PF3ONS	ug/L	ND	0.0020	0.0012	03/10/21 12:12	
ADONA	ug/L	ND	0.0020	0.00074	03/10/21 12:12	
HFPO-DA	ug/L	ND	0.0020	0.0017	03/10/21 12:12	
NEtFOSAA	ug/L	ND	0.0020	0.00095	03/10/21 12:12	
NMeFOSAA	ug/L	ND	0.0020	0.0016	03/10/21 12:12	
Perfluorobutanesulfonic acid	ug/L	ND	0.0020	0.00068	03/10/21 12:12	
Perfluorodecanoic acid	ug/L	ND	0.0020	0.0020	03/10/21 12:12	
Perfluorododecanoic acid	ug/L	ND	0.0020	0.0015	03/10/21 12:12	
Perfluoroheptanoic acid	ug/L	ND	0.0020	0.0010	03/10/21 12:12	
Perfluorohexanesulfonic acid	ug/L	ND	0.0020	0.00075	03/10/21 12:12	
Perfluorohexanoic acid	ug/L	ND	0.0020	0.0013	03/10/21 12:12	
Perfluorononanoic acid	ug/L	ND	0.0020	0.0020	03/10/21 12:12	
Perfluorooctanesulfonic acid	ug/L	ND	0.0020	0.0012	03/10/21 12:12	
Perfluorooctanoic acid	ug/L	ND	0.0020	0.00089	03/10/21 12:12	
Perfluorotetradecanoic acid	ug/L	ND	0.0020	0.0019	03/10/21 12:12	
Perfluorotridecanoic acid	ug/L	ND	0.0020	0.0018	03/10/21 12:12	
Perfluoroundecanoic acid	ug/L	ND	0.0020	0.0020	03/10/21 12:12	
13C2-PFDA (S)	%	96	70-130		03/10/21 12:12	
13C2-PFHxA (S)	%	84	70-130		03/10/21 12:12	
HFPO-DAS (S)	%	83	70-130		03/10/21 12:12	
NEtFOSAA-d5 (S)	%	78	70-130		03/10/21 12:12	

LABORATORY CONTROL SAMPLE: 3874285

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
11CI-PF3OUdS	ug/L	0.0075	0.0072	95	70-130	
9CI-PF3ONS	ug/L	0.0074	0.0072	97	70-130	
ADONA	ug/L	0.0076	0.0068	89	70-130	
HFPO-DA	ug/L	0.008	0.0064	80	70-130	
NEtFOSAA	ug/L	0.008	0.0075	94	70-130	
NMeFOSAA	ug/L	0.008	0.0079	99	70-130	
Perfluorobutanesulfonic acid	ug/L	0.0071	0.0068	97	70-130	
Perfluorodecanoic acid	ug/L	0.008	0.0086	107	70-130	
Perfluorododecanoic acid	ug/L	0.008	0.0077	96	70-130	
Perfluoroheptanoic acid	ug/L	0.008	0.0082	102	70-130	
Perfluorohexanesulfonic acid	ug/L	0.0073	0.0074	101	70-130	
Perfluorohexanoic acid	ug/L	0.008	0.0074	92	70-130	
Perfluorononanoic acid	ug/L	0.008	0.0083	104	70-130	

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QUALITY CONTROL DATA

Project: DW PFAs
Pace Project No.: 35616104

LABORATORY CONTROL SAMPLE: 3874285

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
Perfluorooctanesulfonic acid	ug/L	0.0074	0.0073	99	70-130	
Perfluorooctanoic acid	ug/L	0.008	0.0077	96	70-130	
Perfluorotetradecanoic acid	ug/L	0.008	0.0071	89	70-130	
Perfluorotridecanoic acid	ug/L	0.008	0.0080	100	70-130	
Perfluoroundecanoic acid	ug/L	0.008	0.0077	96	70-130	
13C2-PFDA (S)	%			101	70-130	
13C2-PFHxA (S)	%			94	70-130	
HFPO-DAS (S)	%			82	70-130	
NETFOSAA-d5 (S)	%			87	70-130	

LABORATORY CONTROL SAMPLE: 3874286

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
11CI-PF3OUdS	ug/L	0.0019	.0019J	100	50-150	
9CI-PF3ONS	ug/L	0.0019	.0017J	92	50-150	
ADONA	ug/L	0.0019	.0018J	97	50-150	
HFPO-DA	ug/L	0.002	0.0024	118	50-150	
NETFOSAA	ug/L	0.002	0.0020	100	50-150	
NMeFOSAA	ug/L	0.002	.0019J	94	50-150	
Perfluorobutanesulfonic acid	ug/L	0.0018	.0017J	95	50-150	
Perfluorodecanoic acid	ug/L	0.002	0.0021	104	50-150	
Perfluorododecanoic acid	ug/L	0.002	0.0023	116	50-150	
Perfluoroheptanoic acid	ug/L	0.002	0.0022	110	50-150	
Perfluorohexanesulfonic acid	ug/L	0.0018	.0019J	103	50-150	
Perfluorohexanoic acid	ug/L	0.002	.0018J	92	50-150	
Perfluorononanoic acid	ug/L	0.002	0.0021	106	50-150	
Perfluorooctanesulfonic acid	ug/L	0.0019	0.0020	110	50-150	
Perfluorooctanoic acid	ug/L	0.002	0.0020	100	50-150	
Perfluorotetradecanoic acid	ug/L	0.002	ND	94	50-150	
Perfluorotridecanoic acid	ug/L	0.002	ND	90	50-150	
Perfluoroundecanoic acid	ug/L	0.002	0.0023	114	50-150	
13C2-PFDA (S)	%			100	70-130	
13C2-PFHxA (S)	%			94	70-130	
HFPO-DAS (S)	%			85	70-130	
NETFOSAA-d5 (S)	%			85	70-130	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 3874287 3874288

Parameter	Units	35616104001		MSD		MSD		% Rec		Limits	RPD	Max RPD	Qual
		Result	Conc.	Spike Conc.	Spike Conc.	Result	Result	% Rec	% Rec				
11CI-PF3OUdS	ug/L	ND	0.0017	0.0017	ND	ND	87	85	70-130		30		
9CI-PF3ONS	ug/L	ND	0.0017	0.0017	.0014J	.0015J	84	88	70-130		30		
ADONA	ug/L	ND	0.0017	0.0017	.0016J	.0015J	91	89	70-130		30		
HFPO-DA	ug/L	ND	0.0018	0.0018	ND	.0017J	35	70	70-130		30 M1		

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QUALITY CONTROL DATA

Project: DW PFAs

Pace Project No.: 35616104

Parameter	Units	35616104001		3874287		3874288		% Rec	% Rec	% Rec	Limits	RPD	Max RPD	Qual
		Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec							
NEtFOSAA	ug/L	ND	0.0018	0.0018	.0017J	ND	96	100	70-130				30	
NMeFOSAA	ug/L	ND	0.0018	0.0018	.0016J	.0015J	86	84	70-130				30	
Perfluorobutanesulfonic acid	ug/L	ND	0.0016	0.0016	0.0019	0.0019	91	91	70-130	1			30	
Perfluorodecanoic acid	ug/L	ND	0.0018	0.0018	ND	ND	88	80	70-130				30	
Perfluorododecanoic acid	ug/L	ND	0.0018	0.0018	ND	0.0018	62	102	70-130				30	M1
Perfluoroheptanoic acid	ug/L	ND	0.0018	0.0018	0.0022	0.0020	120	114	70-130	6			30	
Perfluorohexanesulfonic acid	ug/L	ND	0.0017	0.0016	.0017J	0.0018	97	103	70-130				30	
Perfluorohexanoic acid	ug/L	0.0022	0.0018	0.0018	0.0040	0.0038	99	88	70-130	6			30	
Perfluorononanoic acid	ug/L	ND	0.0018	0.0018	ND	0.0018	84	102	70-130				30	
Perfluorooctanesulfonic acid	ug/L	ND	0.0017	0.0017	0.0019	.0015J	106	84	70-130				30	
Perfluorooctanoic acid	ug/L	ND	0.0018	0.0018	0.0019	0.0019	106	104	70-130	3			30	
Perfluorotetradecanoic acid	ug/L	ND	0.0018	0.0018	ND	ND	86	72	70-130				30	
Perfluorotridecanoic acid	ug/L	ND	0.0018	0.0018	ND	.0017J	90	92	70-130				30	
Perfluoroundecanoic acid	ug/L	ND	0.0018	0.0018	ND	ND	96	86	70-130				30	
13C2-PFDA (S)	%						101	98	70-130					
13C2-PFHxA (S)	%						104	103	70-130					
HFPO-DAS (S)	%						91	96	70-130					
NEtFOSAA-d5 (S)	%						109	99	70-130					

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QUALIFIERS

Project: DW PFAs

Pace Project No.: 35616104

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above adjusted reporting limit.

TNTC - Too Numerous To Count

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.

MDL - Adjusted Method Detection Limit.

PQL - Practical Quantitation Limit.

RL - Reporting Limit - The lowest concentration value that meets project requirements for quantitative data with known precision and bias for a specific analyte in a specific matrix.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) recovery.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: DW PFAs
Pace Project No.: 35616104

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
35616104001	Plant Tap	EPA 537.1	710774	EPA 537.1	711301
35616104002	FRB in Sample Area	EPA 537.1	710774	EPA 537.1	711301

REPORT OF LABORATORY ANALYSIS

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WO# : 35616104



35616104

-CUSTODY / Analytical Request Document

study is a LEGAL DOCUMENT. All relevant fields must be completed accurately.



Section A
Required Client Information:
 Company: City of Fenton
 Address: 15300 North Rd
 Fenton, MI 48430
 Email To: Steve Guy
 Phone: 810-714-0528 Fax: W010
 Requested Due Date: W010

Section C
Invoice Information:
 Attention: Account's Payable
 Company Name: See Section A
 Address:
 Pace Quote:
 Pace Project Manager: Lisa Harvey
 Pace Profile #: 15661-1

Regulatory Agency
 MI
State / Location
 MI

Page : 1 Of 1

Required Project Information:
 Report To: Steve Guy
 Copy To:
 Purchase Order #: DW PFAS
 Project Name: DW PFAS
 Project #:

ITEM #	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED		DATE	TIME	DATE	TIME	RELINQUISHED BY / AFFILIATION	ACCEPTED BY / AFFILIATION	DATE	TIME	TEMP in C	Received on (Y/N)	Custody (Y/N)	Sealed Cooler (Y/N)	Samples Intact (Y/N)
			START	END													
1	DWG	DWG	3/1/21	8:55A	3/1/21	8:17A	13:49	13:49	SPRAY / City of Fenton	SPRAY / City of Fenton	3/1/21	6:15p	3.7	Y	Y	Y	Y
2	DWG	DWG	3/1/21	8:13A	3/1/21	8:13A	6:15p	6:15p	UPPER	UPPER	3/1/21						
3																	
4																	
5																	
6																	

SAMPLE ID
 One Character per box.
 (A-Z, 0-9 / , -)
 Sample ids must be unique

MATRIX CODE
 DW Drinking Water
 WT Water
 WW Waste Water
 P Product
 SL Soil/Solid
 OL Oil
 WP Wipe
 AR Air
 OT Other
 TS Tissue

ADDITIONAL COMMENTS
 CAP. Bottle Rep
 Sampled in Lab Refrigerated until ship
 City of Fenton
 Steve Guy

Requested Analysis Filtered (Y/N)

Analyses Test	Y/N
Unpreserved	
H2SO4	
HNO3	
HCl	
NaOH	
Na2SO3	
Methanol	
Trizma	
537.1 - PFAs	4
537.1 - Field Blank	1

SAMPLER NAME AND SIGNATURE
 PRINT Name of SAMPLER: Stephen Guy
 SIGNATURE of SAMPLER: *Stephen Guy*
 DATE Signed: 3/1/21



Document Name:
Sample Condition Upon Receipt Form
Document No.:
F-FL-C-007 rev. 13

Document Revised:
May 30, 2018
Issuing Authority:
Pace Florida Quality Office

Sample Condition Upon Receipt Form (CUR)

Project #
Project Manager:
Client:

WO#: 35616104
Due Date: 03/17/21
PM: LMH
CLIENT: CITFEN

Date and Initials of person:
Examining contents:
Label:
Deliver:
pH:

Thermometer Used: T-34 Date: 3/13/21 Time: 1140 Initials: AS

State of Origin: For WV projects, all containers verified to ≤6 °C

Cooler #1 Temp. °C 3.5 (Visual) 10.2 (Correction Factor) 3.7 (Actual)
Cooler #2 Temp. °C (Visual) (Correction Factor) (Actual)
Cooler #3 Temp. °C (Visual) (Correction Factor) (Actual)
Cooler #4 Temp. °C (Visual) (Correction Factor) (Actual)
Cooler #5 Temp. °C (Visual) (Correction Factor) (Actual)
Cooler #6 Temp. °C (Visual) (Correction Factor) (Actual)

Samples on ice, cooling process has begun
 Samples on ice, cooling process has begun
 Samples on ice, cooling process has begun
 Samples on ice, cooling process has begun
 Samples on ice, cooling process has begun
 Samples on ice, cooling process has begun

Courier: Fed Ex UPS USPS Client Commercial Pace Other
Shipping Method: First Overnight Priority Overnight Standard Overnight Ground International Priority
 Other

Billing: Recipient Sender Third Party Credit Card Unknown

Tracking # 9218 4847 2525

Custody Seal on Cooler/Box Present: Yes No Seals intact: Yes No Ice: Wet Blue Dry None

Packing Material: Bubble Wrap Bubble Bags None Other

Samples shorted to lab (If Yes, complete) Shorted Date: Shorted Time: Qty:

Comments:

Chain of Custody Present	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Chain of Custody Filled Out	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Relinquished Signature & Sampler Name COC	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Samples Arrived within Hold Time	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Rush TAT requested on COC	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> N/A	
Sufficient Volume	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Correct Containers Used	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Containers Intact	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
Sample Labels match COC (sample IDs & date/time of collection)	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
All containers needing acid/base preservation have been checked.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
All Containers needing preservation are found to be in compliance with EPA recommendation:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	Preservation Information: Preservative: <u> </u> Lot #/Trace #: <u> </u> Date: <u> </u> Time: <u> </u> Initials: <u> </u>
Exceptions: VOA, Coliform, TOC, O&G, Carbamates		
Headspace in VOA Vials? (>6mm):	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	
Trip Blank Present:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> N/A	

Client Notification/ Resolution:
Person Contacted: Date/Time:

Comments/ Resolution (use back for additional comments): Project arrived with one empty
BP37.

Project Manager Review: Date: