

	System	Type	Project	Method	Analyte	Analyte Acronym	Sample Date	Final	Results	Units	MRL	MCL
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorodecanoic acid	PFDA	1/20/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorododecanoic acid	PFDoA	1/20/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluoroheptanoic acid	PFHpA	1/20/2022	0.0032	3.2	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorohexanoic acid	PFHxA	1/20/2022	0.0064	6.4	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorohexanesulfonic acid	PFHxS	1/20/2022	0.002	2	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorononanoic acid	PFNA	1/20/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorooctanoic acid	PFOA	1/20/2022	0.01	10	ppt	2	10
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorooctanesulfonic acid	PFOS	1/20/2022	0.011	11	ppt	2	10
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorotetradecanoic acid	PFTeDA	1/20/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorotridecanoic acid	PFTrDA	1/20/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluoroundecanoic acid	PFUnA	1/20/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 522	1,4-Dioxane		1/20/2022	ND	0	ppb	0.07	1
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	NETFOSAA	1/20/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	NMeFOSAA	1/20/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorobutanesulfonic acid	PFBS	1/20/2022	0.086	86	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorodecanoic acid	PFDA	1/20/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorododecanoic acid	PFDoA	1/20/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluoroheptanoic acid	PFHpA	1/20/2022	0.0024	2.4	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorohexanoic acid	PFHxA	1/20/2022	0.0038	3.8	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorohexanesulfonic acid	PFHxS	1/20/2022	0.0022	2.2	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorononanoic acid	PFNA	1/20/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorooctanoic acid	PFOA	1/20/2022	0.0082	8.2	ppt	2	10
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorooctanesulfonic acid	PFOS	1/20/2022	0.013	13	ppt	2	10
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorotetradecanoic acid	PFTeDA	1/20/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorotridecanoic acid	PFTrDA	1/20/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluoroundecanoic acid	PFUnA	1/20/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 522	1,4-Dioxane		4/21/2022	ND	0	ppb	0.07	1
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	NETFOSAA	4/21/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	NMeFOSAA	4/21/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorobutanesulfonic acid	PFBS	4/21/2022	0.0058	5.8	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorodecanoic acid	PFDA	4/21/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorododecanoic acid	PFDoA	4/21/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluoroheptanoic acid	PFHpA	4/21/2022	0.003	3	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorohexanoic acid	PFHxA	4/21/2022	0.0068	6.8	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorohexanesulfonic acid	PFHxS	4/21/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorononanoic acid	PFNA	4/21/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorooctanoic acid	PFOA	4/21/2022	0.011	11	ppt	2	10
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorooctanesulfonic acid	PFOS	4/21/2022	0.0096	9.6	ppt	2	10
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorotetradecanoic acid	PFTeDA	4/21/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorotridecanoic acid	PFTrDA	4/21/2022	ND	0	ppt	2	NA
Archer Well 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluoroundecanoic acid	PFUnA	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 522	1,4-Dioxane		4/21/2022	ND	0	ppb	0.07	1
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	NETFOSAA	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	NMeFOSAA	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorobutanesulfonic acid	PFBS	4/21/2022	0.007	7	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorodecanoic acid	PFDA	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorododecanoic acid	PFDoA	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluoroheptanoic acid	PFHpA	4/21/2022	0.0023	2.3	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorohexanoic acid	PFHxA	4/21/2022	0.0049	4.9	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorohexanesulfonic acid	PFHxS	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorononanoic acid	PFNA	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorooctanoic acid	PFOA	4/21/2022	0.0086	8.6	ppt	2	10
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorooctanesulfonic acid	PFOS	4/21/2022	0.012	12	ppt	2	10
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorotetradecanoic acid	PFTeDA	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluorotridecanoic acid	PFTrDA	4/21/2022	ND	0	ppt	2	NA
Archer Well 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537	Perfluoroundecanoic acid	PFUnA	4/21/2022	ND	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 522	1,4-Dioxane		8/16/2022	0	0	ug/L	0.07	1
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	11-Chloroicosafuoro-3-oxaundecane-1-sulfonic acid	11CI-PF30UdS	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorohexane sulfonic acid	4:2 FTS	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorooctane sulfonic acid	6:2 FTS	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorodecane sulfonic acid	8:2 FTS	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9CI-PF30NS	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Hexafluoropropylene Oxide Dimer Acid	HFPO-DA/GenX	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Nonafluoro-3,6-dioxaheptanoic acid	NFDHA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanoic acid	PFBA	8/16/2022	3.4	3.4	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanesulfonic acid	PFBS	8/16/2022	7.1	7.1	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorodecanoic acid	PFDA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorododecanoic acid	PFDoA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro(2-ethoxyethane)sulfonic acid	PFEESA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanoic acid	PFHpA	8/16/2022	2.4	2.4	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanesulfonic acid	PFHpS	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanoic acid	PFHxA	8/16/2022	5	5	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanesulfonic acid	PFHxS	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-4-methoxybutanoic acid	PFMBA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-3-methoxypropanoic acid	PFMPA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorononanoic acid	PFNA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid	PFOA	8/16/2022	8.8	8.8	ppt	2	10
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid	PFOS	8/16/2022	9.3	9.3	ppt	2	10
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanoic acid	PFPeA	8/16/2022	5.2	5.2	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanesulfonic acid	PFPeS	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroundecanoic acid	PFUnA	8/16/2022	0	0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	11-Chloroicosafuoro-3-oxaundecane-1-sulfonic acid	11CI-PF30UdS	8/16/2022	0	0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9CI-PF30NS	8/16/2022	0	0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	8/16/2022	0	0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Hexafluoropropylene Oxide Dimer Acid	HFPO-DA/GenX	8/16/2022	0	0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	N-ethylperfluorooctanesulfonamidoacetic acid	NETFOSAA	8/16/2022	0	0	ppt	1.9	NA

	System	Type	Project	Method	Analyte	Analyte Acronym	Sample Date	Final	Results	Units	MRL	MCL
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	N-methylperfluorooctanesulfonamidoacetic acid	NMeFOSAA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorobutanesulfonic acid	PFBS	8/16/2022		7.8	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorodecanoic acid	PFDA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorododecanoic acid	PFDOA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluoroheptanoic acid	PFHpA	8/16/2022		2.7	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorohexanoic acid	PFHxA	8/16/2022		5.1	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorohexanesulfonic acid	PFHxS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorononanoic acid	PFNA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorooctanoic acid	PFOA	8/16/2022		11	ppt	1.9	10
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorooctanesulfonic acid	PFOS	8/16/2022		11	ppt	1.9	10
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotetradecanoic acid	PFTeDA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotridecanoic acid	PFTrDA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluoroundecanoic acid	PFUnA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 522	1,4-Dioxane		8/16/2022		0	ug/L	0.07	1
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11CI-PF3OUdS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorohexane sulfonic acid	4:2 FTS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorooctane sulfonic acid	6:2 FTS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorodecane sulfonic acid	8:2 FTS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9CI-PF3ONS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Hexafluoropropylene Oxide Dimer Acid	HFPO-DA/GenX	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Nonafluoro-3,6-dioxaheptanoic acid	NFDHA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanoic acid	PFBA	8/16/2022		6.9	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanesulfonic acid	PFBS	8/16/2022		19	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorodecanoic acid	PFDA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorododecanoic acid	PFDOA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro(2-ethoxyethane)sulfonic acid	PFEESA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanoic acid	PFHpA	8/16/2022		4.1	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanesulfonic acid	PFHpS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanoic acid	PFHxA	8/16/2022		8.1	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanesulfonic acid	PFHxS	8/16/2022		2.5	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-4-methoxybutanoic acid	PFMBA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-3-methoxypropanoic acid	PFMPA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorononanoic acid	PFNA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid	PFOA	8/16/2022		15	ppt	1.9	10
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid	PFOS	8/16/2022		18	ppt	1.9	10
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanoic acid	PFPeA	8/16/2022		9.6	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanesulfonic acid	PFPeS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroundecanoic acid	PFUnA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11CI-PF3OUdS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9CI-PF3ONS	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Hexafluoropropylene Oxide Dimer Acid	HFPO-DA/GenX	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	N-ethylperfluorooctanesulfonamidoacetic acid	NEFOSAA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	N-methylperfluorooctanesulfonamidoacetic acid	NMeFOSAA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorobutanesulfonic acid	PFBS	8/16/2022		20	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorodecanoic acid	PFDA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorododecanoic acid	PFDOA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluoroheptanoic acid	PFHpA	8/16/2022		4.6	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorohexanoic acid	PFHxA	8/16/2022		8.1	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorohexanesulfonic acid	PFHxS	8/16/2022		2.7	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorononanoic acid	PFNA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorooctanoic acid	PFOA	8/16/2022		18	ppt	1.9	10
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorooctanesulfonic acid	PFOS	8/16/2022		20	ppt	1.9	10
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotetradecanoic acid	PFTeDA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotridecanoic acid	PFTrDA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluoroundecanoic acid	PFUnA	8/16/2022		0	ppt	1.9	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 522	1,4-Dioxane		10/24/2022		0	ug/L	0.07	1
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11CI-PF3OUdS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorohexane sulfonic acid	4:2 FTS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorooctane sulfonic acid	6:2 FTS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorodecane sulfonic acid	8:2 FTS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9CI-PF3ONS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Hexafluoropropylene Oxide Dimer Acid	HFPO-DA/GenX	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Nonafluoro-3,6-dioxaheptanoic acid	NFDHA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanoic acid	PFBA	10/24/2022		5.2	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanesulfonic acid	PFBS	10/24/2022		7.5	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorodecanoic acid	PFDA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorododecanoic acid	PFDOA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro(2-ethoxyethane)sulfonic acid	PFEESA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanoic acid	PFHpA	10/24/2022		4.4	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanesulfonic acid	PFHpS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanoic acid	PFHxA	10/24/2022		8.6	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanesulfonic acid	PFHxS	10/24/2022		2.6	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-4-methoxybutanoic acid	PFMBA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-3-methoxypropanoic acid	PFMPA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorononanoic acid	PFNA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid	PFOA	10/24/2022		14	ppt	2	10
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid	PFOS	10/24/2022		13	ppt	2	10
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanoic acid	PFPeA	10/24/2022		9.9	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanesulfonic acid	PFPeS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroundecanoic acid	PFUnA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	11-Chloroeicosafuoro-3-oxaundecane-1-sulfonic acid	11CI-PF3OUdS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9CI-PF3ONS	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	4,8-Dioxa-3H-perfluorononanoic acid	ADONA	10/24/2022		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 537.1	Hexafluoropropylene Oxide Dimer Acid	HFPO-DA/GenX	10/24/2022		0	ppt	2	NA

	System	Type	Project	Method	Analyte	Analyte Acronym	Sample Date	Final	Results	Units	MRL	MCL
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorohexane sulfonic acid	4:2 FTS	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorooctane sulfonic acid	6:2 FTS	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorodecane sulfonic acid	8:2 FTS	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	9-Chlorohexadecafluoro-3-oxanonane-1-sulfonic acid	9CI-PF3ONS	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	4,8-Dioxo-3H-perfluorononanoic acid	ADONA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Hexafluoropropylene Oxide Dimer Acid	HFPO-DA/GenX	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Nonafluoro-3,6-dioxheptanoic acid	NFDHA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanoic acid	PFBa	4/25/2023		3.2	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanesulfonic acid	PFBs	4/25/2023		9.3	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorodecanoic acid	PFDA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorododecanoic acid	PFDoA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro(2-ethoxyethane)sulfonic acid	PFEESA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanoic acid	PFHpA	4/25/2023		2.4	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanesulfonic acid	PFHPs	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanoic acid	PFHxA	4/25/2023		4.9	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanesulfonic acid	PFHxS	4/25/2023		2	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-4-methoxybutanoic acid	PFMBA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-3-methoxypropanoic acid	PFMPA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorononanoic acid	PFNA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid	PFOA	4/25/2023		8.3	ppt	2	10
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid	PFOS	4/25/2023		11	ppt	2	10
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanoic acid	PFPeA	4/25/2023		4.9	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanesulfonic acid	PFPeS	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroundecanoic acid	PFUnA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 537.1	N-ethylperfluorooctanesulfonamidoacetic acid	NETFOSAA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 537.1	N-methylperfluorooctanesulfonamidoacetic acid	NMEFOSAA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotetradecanoic acid	PFTeDA	4/25/2023		0	ppt	2	NA
ARCHER WELL 2	Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotridecanoic acid	PFTrDA	4/25/2023		0	ppt	2	NA
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid	PFOA	07/26/2023 12:29		11.6	ppt	1.9	10
ARCHER WELL 1	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid	PFOS	07/26/2023 12:29		11.9	ppt	1.9	10
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid	PFOA	07/26/2023 12:31		9	ppt	1.9	10
ARCHER WELL 2	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid	PFOS	07/26/2023 12:31		12.6	ppt	1.9	10
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	11-chloroicosafafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF30UDs	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	1H,1H,2H,2H-Perfluorodecane sulfonic acid	8:2 FTS	12/5/2023 9:26 ND		0	ng/L	1.82	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	1H,1H,2H,2H-Perfluorohexane sulfonic acid	4:2 FTS	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	1H,1H,2H,2H-Perfluorooctane sulfonic acid	6:2 FTS	12/5/2023 9:26 ND		0	ng/L	1.82	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	4,8-dioxo-3H-perfluorononanoic acid	ADONA	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	9-chlorohexadecafluoro-3-oxanone-sulfonic acid	9CI-PF3ONS	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Hexafluoropropylene oxide dimer acid	HFPO-DA/GenX	12/5/2023 9:26	1.34	1.34	ng/L	0.91	10
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Nonafluoro-3,6-dioxheptanoic acid	NFDHA	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoro (2-ethoxyethane) sulfonic acid	PFEESA	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoro-3-methoxypropanoic acid	PFMPA	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoro-4-methoxybutanoic acid	PFMBA	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorobutanesulfonic acid	PFBs	12/5/2023 9:26	10.7	10.7	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorobutanoic acid	PFBa	12/5/2023 9:26	6.4	6.4	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorodecanoic acid	PFDA	12/5/2023 9:26 ND		0	ng/L	0.91	10
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorododecanoic acid	PFDoA	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoroheptanesulfonic acid	PFHPs	12/5/2023 9:26 ND		0	ng/L	1.82	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoroheptanoic acid	PFHpA	12/5/2023 9:26	4.08	4.08	ng/L	0.91	10
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorohexanesulfonic acid	PFHxS	12/5/2023 9:26	3.71	3.71	ng/L	0.91	10
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorohexanoic acid	PFHxA	12/5/2023 9:26	9.4	9.4	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorononanoic acid	PFNA	12/5/2023 9:26	1.11	1.11	ng/L	0.91	10
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorooctanesulfonic acid	PFOS	12/5/2023 9:26	21.3	21.3	ng/L	0.91	10
Archer Raw Combined	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid	PFOA	12/5/2023 9:26	18.5	18.5	ng/L	0.91	10
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoropentanesulfonic acid	PFPeS	12/5/2023 9:26	1.03	1.03	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoropentanoic acid	PFPeA	12/5/2023 9:26	10.3	10.3	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoroundecanoic acid	PFUnA	12/5/2023 9:26 ND		0	ng/L	0.91	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 537.1	N-ethyl Perfluorooctanesulfonamidoacetic acid	NETFOSAA	12/5/2023 9:26 ND		0	ng/L	0.93	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 537.1	N-methyl Perfluorooctanesulfonamidoacetic acid	NMEFOSAA	12/5/2023 9:26 ND		0	ng/L	0.93	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 537.1	Perfluorotetradecanoic acid	PFTeDA	12/5/2023 9:26 ND		0	ng/L	0.93	NA
Archer Raw Combined	NY-Archer	Compliance	PFAS Compliance	EPA 537.1	Perfluorotridecanoic acid	PFTrDA	12/5/2023 9:26 ND		0	ng/L	0.93	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	11-chloroicosafafluoro-3-oxaundecane-1-sulfonic acid	11Cl-PF30UDs	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	1H,1H,2H,2H-Perfluorodecane sulfonic acid	8:2 FTS	12/5/2023 10:00 ND		0	ng/L	1.82	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	1H,1H,2H,2H-Perfluorohexane sulfonic acid	4:2 FTS	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	1H,1H,2H,2H-Perfluorooctane sulfonic acid	6:2 FTS	12/5/2023 10:00 ND		0	ng/L	1.82	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	4,8-dioxo-3H-perfluorononanoic acid	ADONA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	9-chlorohexadecafluoro-3-oxanone-sulfonic acid	9CI-PF3ONS	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Hexafluoropropylene oxide dimer acid	HFPO-DA/GenX	12/5/2023 10:00 ND		0	ng/L	0.91	10
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Nonafluoro-3,6-dioxheptanoic acid	NFDHA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoro (2-ethoxyethane) sulfonic acid	PFEESA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoro-3-methoxypropanoic acid	PFMPA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoro-4-methoxybutanoic acid	PFMBA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorobutanesulfonic acid	PFBs	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorobutanoic acid	PFBa	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorodecanoic acid	PFDA	12/5/2023 10:00 ND		0	ng/L	0.91	10
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorododecanoic acid	PFDoA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoroheptanesulfonic acid	PFHPs	12/5/2023 10:00 ND		0	ng/L	1.82	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoroheptanoic acid	PFHpA	12/5/2023 10:00 ND		0	ng/L	0.91	10
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorohexanesulfonic acid	PFHxS	12/5/2023 10:00 ND		0	ng/L	0.91	10
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorohexanoic acid	PFHxA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorononanoic acid	PFNA	12/5/2023 10:00 ND		0	ng/L	0.91	10
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluorooctanesulfonic acid	PFOS	12/5/2023 10:00 ND		0	ng/L	0.91	10
Archer POE	Forest Park	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid	PFOA	12/5/2023 10:00 ND		0	ng/L	0.91	10
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoropentanesulfonic acid	PFPeS	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoropentanoic acid	PFPeA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 533	Perfluoroundecanoic acid	PFUnA	12/5/2023 10:00 ND		0	ng/L	0.91	NA
Archer POE	NY-Archer	Compliance	PFAS Compliance	EPA 537.1	N-ethyl Perfluorooctanesulfonamidoacetic acid	NETFOSAA	12/5/2023 10:00 ND		0	ng/L	0.93	NA

System	Type	Project	Method	Analyte	Analyte Acronym	Sample Date	Final	Results	Units	MRL	MCL
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	NFDHA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	NFDHA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	PFEEESA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	PFEEESA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFMPA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFMPA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFMBA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFMBA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanesulfonic acid (PFBS)	PFBS	4/16/2024	6.25	6.25	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanesulfonic acid (PFBS)	PFBS	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanoic acid (PFBA)	PFBA	4/16/2024	3.03	3.03	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanoic acid (PFBA)	PFBA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorodecanoic acid (PFDA)	PFDA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorodecanoic acid (PFDA)	PFDA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorododecanoic acid (PFDoA)	PFDoA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorododecanoic acid (PFDoA)	PFDoA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanesulfonic acid (PFHpS)	PFHpS	4/16/2024	ND	0	ng/L	1.8	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanesulfonic acid (PFHpS)	PFHpS	4/16/2024	ND	0	ng/L	1.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanoic acid (PFHpA)	PFHpA	4/16/2024	2.98	2.98	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanoic acid (PFHpA)	PFHpA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanesulfonic acid (PFHxS)	PFHxS	4/16/2024	1.92	1.92	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanesulfonic acid (PFHxS)	PFHxS	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanoic acid (PFHxA)	PFHxA	4/16/2024	5.19	5.19	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanoic acid (PFHxA)	PFHxA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorononanoic acid (PFNA)	PFNA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorononanoic acid (PFNA)	PFNA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid (PFOS)	PFOS	4/16/2024	11	11	ng/L	0.9	10
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid (PFOS)	PFOS	4/16/2024	ND	0	ng/L	0.9	10
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid (PFOA)	PFOA	4/16/2024	11	11	ng/L	0.9	10
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid (PFOA)	PFOA	4/16/2024	ND	0	ng/L	0.9	10
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid (PFPeS)	PFPeS	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid (PFPeS)	PFPeS	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanesulfonic acid (PFPeA)	PFPeA	4/16/2024	5.21	5.21	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanoic acid (PFPeA)	PFPeA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotetradecanoic acid (PFTeDA)	PFTeDA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotetradecanoic acid (PFTeDA)	PFTeDA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotridecanoic acid (PFTrDA)	PFTrDA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotridecanoic acid (PFTrDA)	PFTrDA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroundecanoic acid (PFUnA)	PFUnA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroundecanoic acid (PFUnA)	PFUnA	4/16/2024	ND	0	ng/L	0.9	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	11-chlorooctadecanoic acid (11Cl-PF3OUdS)	11Cl-PF3OUdS	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	11-chlorooctadecanoic acid (11Cl-PF3OUdS)	11Cl-PF3OUdS	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	8:2 FTS	7/9/2024	ND	0	ng/L	1.76	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorodecane sulfonic acid (8:2 FTS)	8:2 FTS	7/9/2024	ND	0	ng/L	1.78	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	4:2 FTS	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorohexane sulfonic acid (4:2 FTS)	4:2 FTS	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	6:2 FTS	7/9/2024	ND	0	ng/L	1.76	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	1H,1H,2H,2H-Perfluorooctane sulfonic acid (6:2 FTS)	6:2 FTS	7/9/2024	ND	0	ng/L	1.78	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	4,8-dioxo-3H-perfluorononanoic acid (ADONA)	ADONA	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	4,8-dioxo-3H-perfluorononanoic acid (ADONA)	ADONA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	9-chlorohexadecafluoro-3-oxanone-sulfonic acid (9Cl-9Cl-PF3ONS)	9Cl-9Cl-PF3ONS	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	9-chlorohexadecafluoro-3-oxanone-sulfonic acid (9Cl-9Cl-PF3ONS)	9Cl-9Cl-PF3ONS	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Hazard Index	9Cl-PF3ONS	7/9/2024	0.36	0.36	ng/L	NA	Unitless
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Hazard Index	9Cl-PF3ONS	7/9/2024	0.22	0.22	ng/L	NA	Unitless
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Hazard Index	9Cl-PF3ONS	7/9/2024	ND	0	ng/L	NA	Unitless
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Hazard Index	9Cl-PF3ONS	7/9/2024	ND	0	ng/L	NA	Unitless
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Hexafluoropropylene oxide dimer acid (HFPO-DA)(Ge HFPO-DA)(GenX)	GenX	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Hexafluoropropylene oxide dimer acid (HFPO-DA)(Ge HFPO-DA)(GenX)	GenX	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	N-ethyl Perfluorooctanesulfonamidoacetic acid (NtEtF NtEtFOSAA)	NtEtF NtEtFOSAA	7/9/2024	ND	0	ng/L	2	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	N-ethyl Perfluorooctanesulfonamidoacetic acid (NtEtF NtEtFOSAA)	NtEtF NtEtFOSAA	7/9/2024	ND	0	ng/L	1.82	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	N-methyl Perfluorooctanesulfonamidoacetic acid (NmMeF NMeFOSAA)	NmMeF NMeFOSAA	7/9/2024	ND	0	ng/L	2	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	N-methyl Perfluorooctanesulfonamidoacetic acid (NmMeF NMeFOSAA)	NmMeF NMeFOSAA	7/9/2024	ND	0	ng/L	1.82	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	NFDHA	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Nonafluoro-3,6-dioxaheptanoic acid (NFDHA)	NFDHA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	PFEEESA	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro (2-ethoxyethane) sulfonic acid (PFEEESA)	PFEEESA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFMPA	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-3-methoxypropanoic acid (PFMPA)	PFMPA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFMBA	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoro-4-methoxybutanoic acid (PFMBA)	PFMBA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanesulfonic acid (PFBS)	PFBS	7/9/2024	6.78	6.78	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanesulfonic acid (PFBS)	PFBS	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanoic acid (PFBA)	PFBA	7/9/2024	3.62	3.62	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorobutanoic acid (PFBA)	PFBA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorodecanoic acid (PFDA)	PFDA	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorodecanoic acid (PFDA)	PFDA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorododecanoic acid (PFDoA)	PFDoA	7/9/2024	ND	0	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorododecanoic acid (PFDoA)	PFDoA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanesulfonic acid (PFHpS)	PFHpS	7/9/2024	ND	0	ng/L	1.76	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanesulfonic acid (PFHpS)	PFHpS	7/9/2024	ND	0	ng/L	1.78	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanoic acid (PFHpA)	PFHpA	7/9/2024	3.45	3.45	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroheptanoic acid (PFHpA)	PFHpA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanesulfonic acid (PFHxS)	PFHxS	7/9/2024	2.39	2.39	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanesulfonic acid (PFHxS)	PFHxS	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanoic acid (PFHxA)	PFHxA	7/9/2024	5.52	5.52	ng/L	0.88	NA
Archer WTP POE NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorohexanoic acid (PFHxA)	PFHxA	7/9/2024	ND	0	ng/L	0.89	NA
Archer WTP Raw Combine NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorononanoic acid (PFNA)	PFNA	7/9/2024	0.92	0.92	ng/L	0.88	NA

System	Type	Project	Method	Analyte	Analyte Acronym	Sample Date	Final	Results	Units	MRL	MCL
Archer WTP POE	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorononanoic acid (PFNA)	PFNA	7/9/2024	ND	0 ng/L	0.89 NA	ng/L
Archer WTP Raw Combine	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid (PFOS)	PFOS	7/9/2024	15.1	15.1 ng/L	0.88	10 ng/L
Archer WTP POE	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanesulfonic acid (PFOS)	PFOS	7/9/2024	ND	0 ng/L	0.89	10 ng/L
Archer WTP Raw Combine	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid (PFOA)	PFOA	7/9/2024	12.5	12.5 ng/L	0.88	10 ng/L
Archer WTP POE	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluorooctanoic acid (PFOA)	PFOA	7/9/2024	ND	0 ng/L	0.89	10 ng/L
Archer WTP Raw Combine	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanesulfonic acid (PFPeS)	PFPeS	7/9/2024	ND	0 ng/L	0.88 NA	ng/L
Archer WTP POE	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanesulfonic acid (PFPeS)	PFPeS	7/9/2024	ND	0 ng/L	0.89 NA	ng/L
Archer WTP Raw Combine	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanoic acid (PFPeA)	PFPeA	7/9/2024	5.93	5.93 ng/L	0.88 NA	ng/L
Archer WTP POE	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoropentanoic acid (PFPeA)	PFPeA	7/9/2024	ND	0 ng/L	0.89 NA	ng/L
Archer WTP Raw Combine	NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotetradecanoic acid (PFTeDA)	PFTeDA	7/9/2024	ND	0 ng/L	2 NA	ng/L
Archer WTP POE	NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotetradecanoic acid (PFTeDA)	PFTeDA	7/9/2024	ND	0 ng/L	1.82 NA	ng/L
Archer WTP Raw Combine	NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotridecanoic acid (PFTrDA)	PFTrDA	7/9/2024	ND	0 ng/L	2 NA	ng/L
Archer WTP POE	NY-Archer	Compliance	PFAS-DIOXANE	EPA 537.1	Perfluorotridecanoic acid (PFTrDA)	PFTrDA	7/9/2024	ND	0 ng/L	1.82 NA	ng/L
Archer WTP Raw Combine	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroundecanoic acid (PFUnA)	PFUnA	7/9/2024	ND	0 ng/L	0.88 NA	ng/L
Archer WTP POE	NY-Archer	Compliance	PFAS-DIOXANE	EPA 533	Perfluoroundecanoic acid (PFUnA)	PFUnA	7/9/2024	ND	0 ng/L	0.89 NA	ng/L

List of Abbreviations:

MRL = Method Reporting Limit

ppt = parts per trillion

ppb = parts per billion

Analytical results depicted from 9/2020 through 6/2022 are EPA Method 537. Analytical results from 7/2022 to date are EPA Method 533.

EPA Method 537.1 data from 7/2022 to date is also included in the table.

Table has been sorted by sample date

*Beginning Q2 2023, Veolia Water New York made the following changes to its PFAS sampling protocol. Method 533 is used to analyze all 25 unique PFAS compounds covered by this Method as indicated on the US EPA, Office of Water, table number MS-140 dated December 2019. Method 537.1 is used to analyze only the 4 additional PFAS compounds not addressed by Method 533 as presented in the same above reference EPA table. Supplemental reports will also reflect this change beginning Q2 2023.

** As systems are placed into service, the locations of samples/analysis are modified from individual well results to the following locations per DOH requirement.

Locations include "Combine Raw", "Discharge from Lead Vessel(s)" and "Effluent"

All Rockland locations have been added to this supplemental report per NYSDOH Request following Q3 2022

Not all wells sampled within the quarter were operational for that quarter

*Beginning Q2 2023, Veolia Water New York made the following changes to its PFAS sampling protocol. Method 533 is used to analyze all 25 unique PFAS compounds covered by this Method as indicated on the US EPA, Office of Water, table number MS-140 dated December 2019. Method 537.1 is used to analyze only the 4 additional PFAS compounds not addressed by Method 533 as presented in the same above reference EPA table. Supplemental reports also reflects this change beginning Q2 2023.