

SUEZ Water New York, Inc. - Putnam County
PFAS and 1,4-Dioxane Sample Results

Sample ID	Method	Analyte	Sample Date	Result	Units	MRL	MCL
Mahopac Well 1	EPA 537	Perfluorohexanesulfonic acid	10/8/2020	2.3	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorononanoic acid	10/8/2020	2.4	ppt	2	NA
Mahopac Well 1	EPA 522	Perfluorobutanesulfonic acid	10/8/2020	3.9	ppt	2	NA
Mahopac Well 1	EPA 522	Perfluoroheptanoic acid	10/8/2020	5.9	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorohexanoic acid	10/8/2020	7.4	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorooctanesulfonic acid	10/8/2020	20	ppt	2	10
Mahopac Well 1	EPA 537	Perfluorooctanoic acid	10/8/2020	22	ppt	2	10
Mahopac Well 1	EPA 537	1,4-Dioxane	10/8/2020	ND	ppb	0.07	1
Mahopac Well 1	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorodecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorododecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorotetradecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorotridecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluoroundecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorohexanesulfonic acid	10/26/2020	2.4	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorobutanesulfonic acid	10/26/2020	4	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluoroheptanoic acid	10/26/2020	4.8	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorohexanoic acid	10/26/2020	7.1	ppt	2	NA
Mahopac Well 1	EPA 522	Perfluorooctanesulfonic acid	10/26/2020	11	ppt	2	10
Mahopac Well 1	EPA 537	Perfluorooctanoic acid	10/26/2020	13	ppt	2	10
Mahopac Well 1	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorodecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorododecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorononanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorotetradecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorotridecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluoroundecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorohexanesulfonic acid	1/28/2021	2.2	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluoroheptanoic acid	1/28/2021	3.2	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorobutanesulfonic acid	1/28/2021	4	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorohexanoic acid	1/28/2021	5.2	ppt	2	NA
Mahopac Well 1	EPA 522	Perfluorooctanoic acid	1/28/2021	10	ppt	2	10
Mahopac Well 1	EPA 537	1,4-Dioxane	1/28/2021	ND	ppb	0.07	1
Mahopac Well 1	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorodecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorododecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorononanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorooctanesulfonic acid	1/28/2021	ND	ppt	2	10
Mahopac Well 1	EPA 537	Perfluorotetradecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorotridecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluoroundecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorohexanesulfonic acid	4/19/2021	2.1	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluoroheptanoic acid	4/19/2021	3.5	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorobutanesulfonic acid	4/19/2021	4.3	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorohexanoic acid	4/19/2021	5.2	ppt	2	NA
Mahopac Well 1	EPA 522	Perfluorooctanesulfonic acid	4/19/2021	10	ppt	2	10
Mahopac Well 1	EPA 537	Perfluorooctanoic acid	4/19/2021	11	ppt	2	10
Mahopac Well 1	EPA 537	1,4-Dioxane	4/19/2021	ND	ppb	0.07	1
Mahopac Well 1	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorodecanoic acid	4/19/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorododecanoic acid	4/19/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorononanoic acid	4/19/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorotetradecanoic acid	4/19/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluorotridecanoic acid	4/19/2021	ND	ppt	2	NA
Mahopac Well 1	EPA 537	Perfluoroundecanoic acid	4/19/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorohexanesulfonic acid	10/8/2020	3.3	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluoroheptanoic acid	10/8/2020	3.6	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorohexanoic acid	10/8/2020	5	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorobutanesulfonic acid	10/8/2020	6.2	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorooctanesulfonic acid	10/8/2020	8.7	ppt	2	10
Mahopac Well 2	EPA 537	Perfluorooctanoic acid	10/8/2020	13	ppt	2	10

SUEZ Water New York, Inc. - Putnam County
PFAS and 1,4-Dioxane Sample Results

Sample ID	Method	Analyte	Sample Date	Result	Units	MRL	MCL
Mahopac Well 2	EPA 537	1,4-Dioxane	10/8/2020	ND	ppb	0.07	1
Mahopac Well 2	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorodecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorododecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorononanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorotetradecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorotridecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluoroundecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorohexanesulfonic acid	10/26/2020	2.8	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluoroheptanoic acid	10/26/2020	3.3	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorobutanesulfonic acid	10/26/2020	4.7	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorohexanoic acid	10/26/2020	4.8	ppt	2	NA
Mahopac Well 2	EPA 522	Perfluorooctanesulfonic acid	10/26/2020	9.5	ppt	2	10
Mahopac Well 2	EPA 537	Perfluorooctanoic acid	10/26/2020	12	ppt	2	10
Mahopac Well 2	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorodecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorododecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorononanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorotetradecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorotridecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluoroundecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluoroheptanoic acid	1/28/2021	2.5	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorohexanesulfonic acid	1/28/2021	2.5	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorohexanoic acid	1/28/2021	3.9	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorobutanesulfonic acid	1/28/2021	4.2	ppt	2	NA
Mahopac Well 2	EPA 522	Perfluorooctanesulfonic acid	1/28/2021	8.7	ppt	2	10
Mahopac Well 2	EPA 537	Perfluorooctanoic acid	1/28/2021	10	ppt	2	10
Mahopac Well 2	EPA 537	1,4-Dioxane	1/28/2021	ND	ppb	0.07	1
Mahopac Well 2	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorodecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorododecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorononanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorotetradecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluorotridecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluoroundecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 2	EPA 537	Perfluoroheptanoic acid (PFHpA)	4/19/2021	2.7	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorohexanoic acid (PFHxA)	4/19/2021	3.2	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorohexanesulfonic acid (PFHxS)	4/19/2021	3.4	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorobutanesulfonic acid (PFBS)	4/19/2021	6.4	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorooctanesulfonic acid (PFOS)	4/19/2021	9.2	ppt	1.7	10
Mahopac Well 2	EPA 537	Perfluorooctanoic acid (PFOA)	4/19/2021	12	ppt	1.7	10
Mahopac Well 2	EPA 537	1,4-Dioxane	4/19/2021	ND	ppb	0.07	1
Mahopac Well 2	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	1.7	NA
Mahopac Well 2	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorodecanoic acid (PFDA)	4/19/2021	ND	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorododecanoic acid (PFDoA)	4/19/2021	ND	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorononanoic acid (PFNA)	4/19/2021	ND	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorotetradecanoic acid (PFTeA)	4/19/2021	ND	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluorotridecanoic acid (PFTriA)	4/19/2021	ND	ppt	1.7	NA
Mahopac Well 2	EPA 537	Perfluoroundecanoic acid (PFUnA)	4/19/2021	ND	ppt	1.7	NA
Mahopac Well 3	EPA 537	Perfluorohexanesulfonic acid	10/8/2020	2.8	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluoroheptanoic acid	10/8/2020	4.8	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorobutanesulfonic acid	10/8/2020	6.4	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorohexanoic acid	10/8/2020	7	ppt	2	NA
Mahopac Well 3	EPA 522	Perfluorooctanesulfonic acid	10/8/2020	11	ppt	2	10
Mahopac Well 3	EPA 537	Perfluorooctanoic acid	10/8/2020	15	ppt	2	10
Mahopac Well 3	EPA 537	1,4-Dioxane	10/8/2020	ND	ppb	0.07	1
Mahopac Well 3	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorodecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorododecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorononanoic acid	10/8/2020	ND	ppt	2	NA

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PFAS and 1,4-Dioxane Sample Results

Sample ID	Method	Analyte	Sample Date	Result	Units	MRL	MCL
Mahopac Well 3	EPA 537	Perfluorotetradecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorotridecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluoroundecanoic acid	10/8/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorohexanesulfonic acid	10/26/2020	2.5	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluoroheptanoic acid	10/26/2020	4.5	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorobutanesulfonic acid	10/26/2020	5.5	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorohexanoic acid	10/26/2020	6.5	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorooctanesulfonic acid	10/26/2020	11	ppt	2	10
Mahopac Well 3	EPA 537	Perfluorooctanoic acid	10/26/2020	14	ppt	2	10
Mahopac Well 3	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorodecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorododecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorononanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorotetradecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorotridecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluoroundecanoic acid	10/26/2020	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorohexanesulfonic acid	1/28/2021	2.1	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluoroheptanoic acid	1/28/2021	3.9	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorohexanoic acid	1/28/2021	5.5	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorobutanesulfonic acid	1/28/2021	5.6	ppt	2	NA
Mahopac Well 3	EPA 522	Perfluorooctanoic acid	1/28/2021	13	ppt	2	10
Mahopac Well 3	EPA 537	1,4-Dioxane	1/28/2021	ND	ppb	0.07	1
Mahopac Well 3	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 3	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorodecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorododecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorononanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorooctanesulfonic acid	1/28/2021	ND	ppt	2	10
Mahopac Well 3	EPA 537	Perfluorotetradecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorotridecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluoroundecanoic acid	1/28/2021	ND	ppt	2	NA
Mahopac Well 3	EPA 537	Perfluorohexanesulfonic acid (PFHxS)	4/19/2021	2.3	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluoroheptanoic acid (PFHpA)	4/19/2021	3.8	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluorohexanoic acid (PFHxA)	4/19/2021	5.3	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluorobutanesulfonic acid (PFBS)	4/19/2021	6.2	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluorooctanesulfonic acid (PFOS)	4/19/2021	10	ppt	1.8	10
Mahopac Well 3	EPA 537	Perfluorooctanoic acid (PFOA)	4/19/2021	14	ppt	1.8	10
Mahopac Well 3	EPA 537	1,4-Dioxane	4/19/2021	ND	ppb	0.07	1
Mahopac Well 3	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	1.8	NA
Mahopac Well 3	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluorodecanoic acid (PFDA)	4/19/2021	ND	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluorododecanoic acid (PFDoA)	4/19/2021	ND	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluorononanoic acid (PFNA)	4/19/2021	ND	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluorotetradecanoic acid (PFTeA)	4/19/2021	ND	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluorotridecanoic acid (PFTriA)	4/19/2021	ND	ppt	1.8	NA
Mahopac Well 3	EPA 537	Perfluoroundecanoic acid (PFUnA)	4/19/2021	ND	ppt	1.8	NA

List of Abbreviations:

MRL = Method Reporting Limit, the lowest level the laboratory analysis method can reliably detect

MCL = Maximum Contaminant Level, the regulatory limit set by the State

NA = Not applicable

ND = Not detected

ppt= parts per trillion

ppb =parts per billion