

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

Sample ID	Method	Analyte	Sample Date	Result	Units	MRL	MCL
Geymer Well 1	EPA 522	Perfluoroheptanoic acid	10/9/2020	2.7	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorooctanesulfonic acid	10/9/2020	3.4	ppt	2	10
Geymer Well 1	EPA 537	Perfluorobutanesulfonic acid	10/9/2020	4	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorohexanoic acid	10/9/2020	5.2	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorooctanoic acid	10/9/2020	9.5	ppt	2	10
Geymer Well 1	EPA 537	1,4-Dioxane	10/9/2020	0.1	ppb	0.07	1
Geymer Well 1	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorodecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorododecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorohexanesulfonic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorononanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorotetradecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorotridecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluoroundecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluoroheptanoic acid	10/26/2020	2.9	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorooctanesulfonic acid	10/26/2020	3.2	ppt	2	10
Geymer Well 1	EPA 537	Perfluorobutanesulfonic acid	10/26/2020	3.4	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorohexanoic acid	10/26/2020	5	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorooctanoic acid	10/26/2020	9.4	ppt	2	10
Geymer Well 1	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorodecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorododecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorohexanesulfonic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorononanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorotetradecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorotridecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluoroundecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 1	EPA 522	Perfluoroheptanoic acid	1/29/2021	2.6	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorooctanesulfonic acid	1/29/2021	3.3	ppt	2	10
Geymer Well 1	EPA 537	Perfluorobutanesulfonic acid	1/29/2021	3.9	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorohexanoic acid	1/29/2021	5.1	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorooctanoic acid	1/29/2021	8.9	ppt	2	10
Geymer Well 1	EPA 537	1,4-Dioxane	1/29/2021	ND	ppb	0.07	1
Geymer Well 1	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorodecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorododecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorohexanesulfonic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorononanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorotetradecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorotridecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluoroundecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 1	EPA 522	Perfluoroheptanoic acid	4/19/2021	2.9	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorooctanesulfonic acid	4/19/2021	3.6	ppt	2	10
Geymer Well 1	EPA 537	Perfluorobutanesulfonic acid	4/19/2021	4.1	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorohexanoic acid	4/19/2021	5.9	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorooctanoic acid	4/19/2021	10	ppt	2	10
Geymer Well 1	EPA 537	1,4-Dioxane	4/19/2021	0.075	ppb	0.07	1
Geymer Well 1	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorodecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorododecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorohexanesulfonic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorononanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorotetradecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluorotridecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 1	EPA 537	Perfluoroundecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 2	EPA 522	Perfluorohexanesulfonic acid	10/9/2020	2.2	ppt	2	NA
Geymer Well 2	EPA 537	Perfluoroheptanoic acid	10/9/2020	3.6	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorobutanesulfonic acid	10/9/2020	4.4	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorooctanesulfonic acid	10/9/2020	5.7	ppt	2	10
Geymer Well 2	EPA 537	Perfluorohexanoic acid	10/9/2020	7.1	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorooctanoic acid	10/9/2020	12	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
Geymer Well 2	EPA 537	1,4-Dioxane	10/9/2020	0.12	ppb	0.07	1
Geymer Well 2	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorodecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorododecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorononanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorotetradecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorotridecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluoroundecanoic acid	10/9/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorohexanesulfonic acid	10/26/2020	2.2	ppt	2	NA
Geymer Well 2	EPA 537	Perfluoroheptanoic acid	10/26/2020	3.5	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorobutanesulfonic acid	10/26/2020	4	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorooctanesulfonic acid	10/26/2020	5.6	ppt	2	10
Geymer Well 2	EPA 537	Perfluorohexanoic acid	10/26/2020	6.7	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorooctanoic acid	10/26/2020	10	ppt	2	10
Geymer Well 2	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorodecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorododecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorononanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorotetradecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorotridecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluoroundecanoic acid	10/26/2020	ND	ppt	2	NA
Geymer Well 2	EPA 522	Perfluorohexanesulfonic acid	1/29/2021	2.1	ppt	2	NA
Geymer Well 2	EPA 537	Perfluoroheptanoic acid	1/29/2021	2.9	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorobutanesulfonic acid	1/29/2021	4	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorooctanesulfonic acid	1/29/2021	5.7	ppt	2	10
Geymer Well 2	EPA 537	Perfluorohexanoic acid	1/29/2021	6.3	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorooctanoic acid	1/29/2021	9.7	ppt	2	10
Geymer Well 2	EPA 537	1,4-Dioxane	1/29/2021	0.12	ppb	0.07	1
Geymer Well 2	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorodecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorododecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorononanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorotetradecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorotridecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluoroundecanoic acid	1/29/2021	ND	ppt	2	NA
Geymer Well 2	EPA 522	Perfluorohexanesulfonic acid	4/19/2021	2	ppt	2	NA
Geymer Well 2	EPA 537	Perfluoroheptanoic acid	4/19/2021	3.4	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorobutanesulfonic acid	4/19/2021	4.3	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorooctanesulfonic acid	4/19/2021	5.5	ppt	2	10
Geymer Well 2	EPA 537	Perfluorohexanoic acid	4/19/2021	7	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorooctanoic acid	4/19/2021	11	ppt	2	10
Geymer Well 2	EPA 537	1,4-Dioxane	4/19/2021	0.11	ppb	0.07	1
Geymer Well 2	EPA 537	N-ethyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	N-methyl Perfluorooctanesulfonamidoacetic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorodecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorododecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorononanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorotetradecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluorotridecanoic acid	4/19/2021	ND	ppt	2	NA
Geymer Well 2	EPA 537	Perfluoroundecanoic acid	4/19/2021	ND	ppt	2	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