

POTW Name: **City of Graham** NPDES #: **NC0021211**

CAS Number	Analyte Name	Acronym	Influent Grab (ng/L)		
			7/23/2019	8/22/2019	9/18/2019
335-67-1	Perfluorooctanoic acid	PFOA	6.5	8.97	8.37
1763-23-1	Perfluorooctanesulfonic acid	PFOS	ND	12.8	9.59
375-22-4	Perfluorobutanoic acid	PFBA	ND	ND	ND
375-73-5	Perfluorobutanesulfonic acid	PFBS	ND	ND	ND
335-77-3	Perfluorodecanesulfonic acid	PFDS	ND	ND	ND
335-76-2	Perfluorodecanoic acid	PFDA	1.25	1.44	2.14
307-55-1	Perfluorododecanoic acid	PFDoA	ND	0.726	ND
375-92-8	Perfluoroheptanesulfonic acid	PFHpS	ND	ND	ND
375-85-9	Perfluoroheptanoic acid	PFHpA	ND	4.28	ND
355-46-4	Perfluorohexanesulfonic acid	PFHxS	ND	0.144	ND
307-24-4	Perfluorohexanoic acid	PFHxA	ND	11.8	0.822
68259-12-1	Perfluorononanesulfonic acid	PFNS	ND	ND	ND
375-95-1	Perfluorononanoic acid	PFNA	1.77	1.62	2.46
754-91-6	Perfluorooctanesulfonamide	PFOSA	ND	ND	ND
2991-50-6	2-(N-Ethylperfluorooctanesulfonamido) acetic acid	N-EtFOSAA	ND	ND	ND
2355-31-9	2-(N-Methylperfluorooctanesulfonamido) acetic acid	N-MeFOSAA	ND	ND	ND
2706-91-4	Perfluoropentanesulfonic acid	PFPeS	ND	ND	ND
2706-90-3	Perfluoropentanoic acid	PFPeA	65.6	ND	ND
376-06-7	Perfluorotetradecanoic acid	PFTeA	NR	2.82	ND
72629-94-8	Perfluorotridecanoic acid	PFTriA	ND	2.02	0.776
2058-94-8	Perfluoroundecanoic acid	PFUnA	ND	ND	ND
757124-72-4	4:2 fluorotelomer sulfonic acid	4:2 FTS	ND	ND	ND
27619-97-2	6:2 fluorotelomer sulfonic acid	6:2 FTS	3.19	1.33	1.48
39108-34-4	8:2 fluorotelomer sulfonic acid	8:2 FTS	0.769	0.354	ND
62037-80-3	2,3,3,3-Tetrafluoro-(1,1,2,2,3,3,3-heptafluoropropoxy)-propanoic acid (Gen-X)	HFPO-DA	ND	ND	ND
ENTER OTHER PARAMETERS TESTED					
Sum of PFOA and PFOS			6.5	21.77	17.96
Total			79.079	48.304	25.638

	Influent Grab (ug/L)		
	7/15/2019	8/19/2019	9/16/2019
1, 4 - Dioxane	3.29	1.18	1.59

