

Table	Pollutant	Maximum Daily Discharge symbol (<, >, ND, =)	Maximum Daily Discharge value	Maximum Daily Discharge units	Maximum Daily Discharge qualifier (ex. B, J, U, etc.)	Average Daily Discharge symbol (<, >, ND, =)	Average Daily Discharge value	Average Daily Discharge units	Average Daily Discharge qualifier (ex. B, J, U, etc.)	Number of Samples	Analytical Method	ML or MDL	ML or MDL units	Notes
A	Biochemical Oxygen Demand		40	mg/L		<	15	mg/L		3	SM 5210 B-2013	3	mg/L	Permit Parameter, Samples bypass dependant Feb 2020 - July 2024, Composite sample may contain various # of grab samples depending on event duration, presented here as discrete samples
A	Carbonaceous Biochemical Oxygen Demand			mg/L				mg/L					mg/L	
A	Fecal Coliform		194000	cfu/100ml			67632	cfu/100ml		4	SM 9222 D-2011	1	cfu/100ml	Fecal coli only during disinfection season,Daily average = geomean, Samples bypass dependant Feb 2020 - July 2024, Composite sample may contain various # of grab samples depending on event duration, presented here as discrete samples 2Q flag sample excluded
A	Design Flow Rate		146	MGD			42	MGD		5				Flow rate is event flow, daily average MGD and Max Daily Discharge are based on events not days, samples are the number of events.
A	Minimum pH			SU				SU				0.1	SU	Parameter not sampled
A	Maximum pH			SU				SU				0.1	SU	Parameter not sampled
A	Winter Temperature			°C				°C				0.5	°C	Parameter not sampled
A	Summer Temperature			°C				°C				0.5	°C	Parameter not sampled
A	Total Suspended Solids		211	mg/L			135	mg/L		3	SM 2540 D-2012.5	2.5	mg/L	Permit Parameter, Samples bypass dependant Feb 2020 - July 2024, Composite sample may contain various # of grab samples depending on event duration, presented here as discrete samples
A	Mercury			ng/L				ng/L			EPA 1631 E	0.5	ng/L	Parameter not sampled
A	Perfluorobutanoic acid (PFBA)			µg/l				µg/l			EPA 1633	0.008	µg/l	Parameter not sampled
A	Perfluoropentanoic acid (PFPeA)			µg/l				µg/l			EPA 1633	0.004	µg/l	Parameter not sampled
A	Perfluorohexanoic acid (PFHxA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluoroheptanoic acid (PFHpA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorooctanoic acid (PFOA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorononanoic acid (PFNA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorodecanoic acid (PFDA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluoroundecanoic acid (PFUnA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorododecanoic acid (PFDoA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorotridecanoic acid (PFTriA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorotetradecanoic acid (PFTeA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled

A	Perfluorobutanesulfonic acid (PFBS)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluoropentanesulfonic acid (PFPeS)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorohexanesulfonic acid (PFHxS)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluoroheptanesulfonic acid (PFHpS)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorooctanesulfonic acid (PFOS)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorononanesulfonic acid (PFNS)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorodecanesulfonic acid (PFDS)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorododecanesulfonic acid (PFDoS)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	Perfluorooctanesulfonamide (FOSA)			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	NMeFOSAA			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	NEtFOSAA			µg/l				µg/l			EPA 1633	0.002	µg/l	Parameter not sampled
A	4:2 FTS			µg/l				µg/l			EPA 1633	0.008	µg/l	Parameter not sampled
A	6:2 FTS			µg/l				µg/l			EPA 1633	0.008	µg/l	Parameter not sampled
A	8:2 FTS			µg/l				µg/l			EPA 1633	0.008	µg/l	Parameter not sampled
A	NEtFOSA			µg/l				µg/l			EPA 1633	0.02	µg/l	Parameter not sampled
A	NMeFOSA			µg/l				µg/l			EPA 1633	0.02	µg/l	Parameter not sampled
A	NMeFOSE			µg/l				µg/l			EPA 1633	0.02	µg/l	Parameter not sampled
A	NEtFOSE			µg/l				µg/l			EPA 1633	0.02	µg/l	Parameter not sampled
A	9Cl-PF3ONS			µg/l				µg/l			EPA 1633	0.008	µg/l	Parameter not sampled
A	HFPO-DA GenX			µg/l				µg/l			EPA 1633	0.008	µg/l	Parameter not sampled
A	11Cl-PF3OUdS			µg/l				µg/l			EPA 1633	0.008	µg/l	Parameter not sampled
A	ADONA			µg/l				µg/l			EPA 1633	0.008	µg/l	Parameter not sampled
A	3:3 FTCA			µg/l				µg/l			EPA 1633	0.01	µg/l	Parameter not sampled
A	5:3 FTCA			µg/l				µg/l			EPA 1633	0.05	µg/l	Parameter not sampled
A	7:3 FTCA			µg/l				µg/l			EPA 1633	0.05	µg/l	Parameter not sampled
A	NFDHA			µg/l				µg/l			EPA 1633	0.004	µg/l	Parameter not sampled
A	PFMBA			µg/l				µg/l			EPA 1633	0.004	µg/l	Parameter not sampled
A	PFMPA			µg/l				µg/l			EPA 1633	0.004	µg/l	Parameter not sampled

A	PFEESA			µg/l				µg/l			EPA 1633	0.004	µg/l	Parameter not sampled
A	1,4-Dioxane			µg/l				µg/l			SW846 8270I	0.2	µg/l	Parameter not sampled
B	Total Residual Chlorine (TRC)	<	0.1	mg/L		<	0.1	mg/L		3	EPA 330.4 Df	0.1	mg/L	TRC during disinfection season, Samples bypass dependant Feb 2020 - July 2024
B	Dissolved Oxygen			mg/L				mg/L			Unit: YSI Pro	0.01	mg/L	Parameter not sampled
B	Oil and Grease		152	mg/L		<	7	mg/L		6	EPA 1664A	3	mg/L	Samples bypass dependant Feb 2020 - July 2024, Composite sample may contain various # of grab samples depending on event duration, presented here as discrete samples
B	Nitrite (as N)			mg/L				mg/L			EPA 353.2, R	0.025	mg/L	Parameter not sampled
B	Nitrate (as N)			mg/L				mg/L			EPA 353.2, R	0.025	mg/L	Parameter not sampled
B	Ammonia (as N)		2.67	mg/L			1.27	mg/L	3		EPA 350.1, R	0.03	mg/L	Samples bypass dependant Feb 2020 - July 2024, Composite sample may contain various # of grab samples depending on event duration, presented here as discrete samples
B	Total Kjeldahl Nitrogen (TKN)		4.78	mg/L			3.98	mg/L	3		EPA 351.2, R	0.15	mg/L	Samples bypass dependant Feb 2020 - July 2024, Composite sample may contain various # of grab samples depending on event duration, presented here as discrete samples
B	Total Nitrogen (as N)			mg/L				mg/L			Calculated	0.175	mg/L	Parameter not sampled

B	Total Phosphorus (as P)		1	mg/L			0.69	mg/L		3	EPA 365.1, R 0.05	mg/L	Samples bypass dependant Feb 2020 - July 2024, Composite sample may contain various # of grab samples depending on event duration, presented here as discrete samples
B	Total Dissolved Solids			mg/L				mg/L			SM 2540 C-2/25	mg/L	Parameter not sampled
C	Hardness (as CaCO3)			mg/L				mg/L			Calculated	15.14	Parameter not sampled
C	Antimony, Total Recoverable			mg/L				mg/L			EPA 200.7, R 0.01	mg/L	Parameter not sampled
C	Arsenic, Total Recoverable			mg/L				mg/L			EPA 200.9, R 0.002	mg/L	Parameter not sampled
C	Beryllium, Total Recoverable			mg/L				mg/L			EPA 200.7, R 0.002	mg/L	Parameter not sampled
C	Cadmium, Total Recoverable			mg/L				mg/L			EPA 200.9, R 0.0008	mg/L	Parameter not sampled
C	Chromium, Total Recoverable			mg/L				mg/L			EPA 200.7, R 0.008	mg/L	Parameter not sampled
C	Copper, Total Recoverable			mg/L				mg/L			EPA 200.7, R 0.01	mg/L	Parameter not sampled
C	Lead, Total Recoverable			mg/L				mg/L			EPA 200.9,R 0.002	mg/L	Parameter not sampled
C	Nickel, Total Recoverable			mg/L				mg/L			EPA 200.7, R 0.015	mg/L	Parameter not sampled
C	Selenium, Total Recoverable			mg/L				mg/L			EPA 200.9,R 0.002	mg/L	Parameter not sampled
C	Silver, Total Recoverable			mg/L				mg/L			EPA 200.7, R 0.01	mg/L	Parameter not sampled
C	Thallium, Total Recoverable			mg/L				mg/L			EPA 200.7, R 0.02	mg/L	Parameter not sampled
C	Zinc, Total Recoverable			mg/L				mg/L			EPA 200.7, R 0.02	mg/L	Parameter not sampled
C	Cyanide, Total			mg/L				mg/L			EPA 335.4 R 0.003	mg/L	Parameter not sampled
C	Cyanide, Free			mg/L				mg/L				mg/L	Parameter not sampled
C	Total Phenolic Compounds			mg/L				mg/L			EPA 420.4, R 0.005	mg/L	Parameter not sampled

C	Acrolein			µg/l				µg/l			SW846 8260	20	µg/l	Parameter not sampled
C	Acrylonitrile			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Benzene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Bromoform			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Carbon Tetrachloride			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Chlorobenzene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Chlorodibromomethane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Chloroethane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	2-Chloroethylvinyl ether			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Chloroform			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Dichlorobromomethane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	1,1-Dichloroethane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	1,2-Dichloroethane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	trans-1,2-Dichloroethylene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	1,1-Dichloroethylene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	1,2-Dichloropropane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	1,3-Dichloropropylene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Ethylbenzene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Methyl Bromide			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Methyl Chloride			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Methylene Chloride			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled

C	1,1,2,2-Tetrachloroethane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Tetrachloroethylene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Toluene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	1,1,1-Trichloroethane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	1,1,2-Trichloroethane			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Trichloroethylene			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	Vinyl Chloride			µg/l				µg/l			SW846 8260	5	µg/l	Parameter not sampled
C	p-Chloro-m-cresol			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	2-Chlorophenol			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	2,4-Dichlorophenol			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	2,4-Dimethylphenol			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	4,6-Dinitro-o-cresol			µg/l				µg/l			EPA 625.1	10	µg/l	Parameter not sampled
C	2,4-Dinitrophenol			µg/l				µg/l			EPA 625.1	10	µg/l	Parameter not sampled
C	2-Nitrophenol			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	4-Nitrophenol			µg/l				µg/l			EPA 625.1	10	µg/l	Parameter not sampled
C	Pentachlorophenol			µg/l				µg/l			EPA 625.1	10	µg/l	Parameter not sampled
C	Phenol			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	2,4,6-Trichlorophenol			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Acenaphthene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Acenaphthylene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Anthracene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled

C	Benzidine			µg/l				µg/l			EPA 625.1	80	µg/l	Parameter not sampled
C	Benzo(a)anthracene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Benzo(a)pyrene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	3,4-Benzofluoranthene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Benzo(ghi)perylene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Benzo(k)fluoranthene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Bis(2-chloroethoxy)methane			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Bis(2-chloroethyl)ether			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Bis(2-chloroisopropyl)ether			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Bis(2-ethylhexyl)phthalate			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	4-Bromophenyl phenyl ether			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Butyl benzyl phthalate			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	2-Chloronaphthalene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	4-Chlorophenyl phenyl ether			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Chrysene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Di-n-butyl phthalate			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Di-n-octyl phthalate			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Dibenzo(a,h)anthracene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	1,2-Dichlorobenzene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	1,3-Dichlorobenzene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	1,4-Dichlorobenzene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled

C	3,3-Dichlorobenzidine			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Diethyl phthalate			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Dimethyl phthalate			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	2,4-Dinitrotoluene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	2,6-Dinitrotoluene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	1,2-Diphenylhydrazine			µg/l				µg/l			EPA 625.1	10	µg/l	Parameter not sampled
C	Fluoranthene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Fluorene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Hexachlorobenzene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Hexachlorobutadiene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Hexachlorocyclo-pentadiene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Hexachloroethane			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Indeno(1,2,3-cd)pyrene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Isophorone			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Naphthalene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Nitrobenzene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	n-Nitrosodi-n-propylamine			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	n-Nitrosodimethylamine			µg/l				µg/l			EPA 625.1	10	µg/l	Parameter not sampled
C	n-Nitrosodiphenylamine			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Phenanthrene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled
C	Pyrene			µg/l				µg/l			EPA 625.1	5	µg/l	Parameter not sampled

C	1,2,4-Trichlorobenzene			µg/l				µg/l			EPA 625.1	10	µg/l	Parameter not sampled
D	Aldrin			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	α-BHC			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	β-BHC			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	γ-BHC			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	δ-BHC			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	Chlordane			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	4,4'-DDT			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	4,4'-DDE			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	4,4'-DDD			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	Dieldrin			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	α-Endosulfan			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	β-Endosulfan			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	Endosulfan sulfate			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	Endrin			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	Endrin aldehyde			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	Heptachlor			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled

D	Heptachlor epoxide			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled
D	PCB-1242			µg/l				µg/l			EPA 608.3	0.06	µg/l	Parameter not sampled
D	PCB-1254			µg/l				µg/l			EPA 608.3	0.06	µg/l	Parameter not sampled
D	PCB-1221			µg/l				µg/l			EPA 608.3	0.06	µg/l	Parameter not sampled
D	PCB-1232			µg/l				µg/l			EPA 608.3	0.06	µg/l	Parameter not sampled
D	PCB-1248			µg/l				µg/l			EPA 608.3	0.06	µg/l	Parameter not sampled
D	PCB-1260			µg/l				µg/l			EPA 608.3	0.06	µg/l	Parameter not sampled
D	PCB-1016			µg/l				µg/l			EPA 608.3	0.06	µg/l	Parameter not sampled
D	Toxaphene			µg/l				µg/l			EPA 608.3	0.05	µg/l	Parameter not sampled