

	Sample Result	EPA Max Contaminant	Minimum Reporting Limit	Units	Sample Date
<b>Calculations</b>					
Langelier Index @ 22 Deg. C	-0.01			None	10/22/2020
Hardness, Total as CaCO3	356		1.32	mg/L	10/22/2020
<b>Inorganic</b>					
Alkalinity - Bicarbonate (as CaCO3)	188		1	mg/L	10/22/2020
Alkalinity - Carbonate (as CaCO3)	ND		1	mg/L	10/22/2020
Alkalinity - Hydroxide (as CaCO3)	ND		1	mg/L	10/22/2020
Alkalinity - Total (as CaCO3)	188		1	mg/L	10/22/2020
Ammonia as N	ND		0.2	mg/L	10/22/2020
Chloride	20.2	250	1	mg/L	10/22/2020
Color	10	15	0	Color Units	10/22/2020
Conductivity	701		1	umho/cm	10/22/2020
Cyanide, Free	ND	0.2	0.016	mg/L	10/22/2020
Fluoride	0.27	4	0.1	mg/L	10/22/2020
MBAS Surfactants	ND	0.5	0.08	mg/L	10/22/2020
Nitrate as N	0.5	10	0.1	mg/L	10/22/2020
Nitrite as N	ND	1	0.1	mg/L	10/22/2020
Odor	ND	3	0	0-5 scale	10/22/2020
pH	7.4		0.1	pH Units	10/22/2020
Phosphate, ortho as P	0.01		0.01	mg/L	10/22/2020
Sulfate	153	250	5	mg/L	10/22/2020
Total Dissolved Solids (TDS)	448	1000	20	mg/L	10/22/2020
Total Suspended Solids (TSS)	78		4	mg/L	10/22/2020
Turbidity	0.61	5	0.05	NTU	3/8/2021
<b>Metals</b>					
Aluminum, Total	0.07	0.2	0.05	mg/L	3/8/2021
Antimony, Total	ND	0.006	0.0005	mg/L	10/22/2020
Arsenic, Total	0.0021	0.01	0.0005	mg/L	10/22/2020
Barium, Total	0.045	2	0.005	mg/L	10/22/2020
Beryllium, Total	ND	0.004	0.001	mg/L	10/22/2020
Boron, Total	0.07		0.05	mg/L	10/22/2020
Cadmium, Total	ND	0.005	0.0002	mg/L	10/22/2020
Calcium, Total	83.8		0.2	mg/L	10/22/2020
Chromium, Total	ND	0.005	0.005	mg/L	10/22/2020
Copper, Total	0.0757		0.001	mg/L	10/22/2020
Iron, Total	0.02	0.3	0.02	mg/L	3/8/2021
Lead, Total	ND	0.015	0.02	mg/L	3/8/2021
Magnesium, Total	35.5	0.015	0.2	mg/L	10/22/2020
Manganese, Total	0.037	0.05	0.005	mg/L	10/22/2020
Mercury, Total	ND	0.002	0.0002	mg/L	10/22/2020
Nickel, Total	ND	0.1	0.005	mg/L	10/22/2020
Potassium, Total	2.3		0.5	mg/L	10/22/2020
Selenium, Total	0.0011	0.05	0.0005	mg/L	10/22/2020
Silica, (as SiO2) Total	26.3		0.1	mg/L	10/22/2020
Silver, Total	ND	0.1	0.0005	mg/L	10/22/2020
Sodium, Total	17.9		0.5	mg/L	10/22/2020
Thallium, Total	ND	0.002	0.0002	mg/L	10/22/2020

Zinc, Total	ND	5	0.01	mg/L	10/22/2020
<b>Carbamates</b>					
3-Hydroxycarbofuran	ND		1	ug/L	10/22/2020
Aldicarb	ND		1	ug/L	10/22/2020
Aldicarb sulfone	ND		1	ug/L	10/22/2020
Aldicarb sulfoxide	ND		1	ug/L	10/22/2020
Carbaryl	ND		1	ug/L	10/22/2020
Carbofuran	ND	40	1	ug/L	10/22/2020
Methomyl	ND		1	ug/L	10/22/2020
Oxamyl	ND	20	1	ug/L	10/22/2020
<b>Herbicides</b>					
2,4,5-TP (Silvex)	ND	50	0.44	ug/L	10/22/2020
2,4-D	ND	70	0.22	ug/L	10/22/2020
Dalapon	ND	200	2.2	ug/L	10/22/2020
Dicamba	ND		1	ug/L	10/22/2020
Dinoseb	ND	7	0.44	ug/L	10/22/2020
Pentachlorophenol	ND	1	0.088	ug/L	10/22/2020
Picloram	ND	500	0.22	ug/L	10/22/2020
<b>Pesticides</b>					
Endrin	ND	2	0.022	ug/L	10/22/2020
Heptachlor	ND	0.4	0.088	ug/L	10/22/2020
Heptachlor epoxide	ND	0.2	0.044	ug/L	10/22/2020
Lindane	ND	0.2	0.044	ug/L	10/22/2020
Methoxychlor	ND	40	0.22	ug/L	10/22/2020
PCB-1016	ND	0.2	0.2	ug/L	10/22/2020
PCB-1221	ND	0.5	0.2	ug/L	10/22/2020
PCB-1232	ND	0.5	0.2	ug/L	10/22/2020
PCB-1242	ND	0.5	0.5	ug/L	10/22/2020
PCB-1248	ND	0.5	0.5	ug/L	10/22/2020
PCB-1254	ND	0.5	0.5	ug/L	10/22/2020
PCB-1260	ND	0.5	0.5	ug/L	10/22/2020
PCB - Total	ND	0.5	0.5	ug/L	10/22/2020
Toxaphene	ND	3	2.2	ug/L	10/22/2020
<b>Semi-Volatile Compounds</b>					
Alachlor	ND	2	0.44	ug/L	10/22/2020
Aldrin	ND		2	ug/L	10/22/2020
Atrazine	ND	3	0.22	ug/L	10/22/2020
Benzo (a) pyrene	ND	0.2	0.04	ug/L	10/22/2020
Bis (2-ethylhexyl) Adipate	ND	400	1.3	ug/L	10/22/2020
Bis (2-ethylhexyl) Phthalate	ND	6	1.3	ug/L	10/22/2020
Butachlor	ND		0.5	ug/L	10/22/2020
alpha-Chlordane	ND	2	0.44	ug/L	10/22/2020
gamma-Chlordane	ND	2	0.44	ug/L	10/22/2020
Chlordane - Total	ND	2	0.44	ug/L	10/22/2020
Dieldrin	ND		1	ug/L	10/22/2020
Hexachlorobenzene	ND	1	0.22	ug/L	10/22/2020
Hexachlorocyclopentadiene	ND	50	0.22	ug/L	10/22/2020
Metolachlor	ND		0.5	ug/L	10/22/2020
Metribuzin	ND		0.5	ug/L	10/22/2020

Propachlor	ND		0.5	ug/L	10/22/2020
Simazine	ND	4	0.15	ug/L	10/22/2020
<b>Volatile Organic Compounds</b>					
1,1,1,2-Tetrachloroethane	ND		1	ug/L	10/22/2020
1,1,1-Trichloroethane	ND	200	0.5	ug/L	10/22/2020
1,1,2,2-Tetrachloroethane	ND		1	ug/L	10/22/2020
1,1,2-Trichloroethane	ND	5	0.5	ug/L	10/22/2020
1,1,2-Trichlorotrifluoroethane	ND		1	ug/L	10/22/2020
1,1-Dichloroethane	ND		1	ug/L	10/22/2020
1,1-Dichloroethene	ND	7	0.5	ug/L	10/22/2020
1,1-Dichloropropene	ND		0.5	ug/L	10/22/2020
1,2,3-Trichlorobenzene	ND		1	ug/L	10/22/2020
1,2,3-Trichloropropane	ND		1	ug/L	10/22/2020
1,2,4-Trichlorobenzene	ND	70	0.5	ug/L	10/22/2020
1,2,4-Trimethylbenzene	ND	70	1	ug/L	10/22/2020
1,2-Dichlorobenzene	ND	600	0.5	ug/L	10/22/2020
1,2-Dichloroethane	ND	5	0.5	ug/L	10/22/2020
1,2-Dichloropropane	ND	5	0.5	ug/L	10/22/2020
1,3,5-Trimethylbenzene	ND		1	ug/L	10/22/2020
1,3-Dichlorobenzene	ND		1	ug/L	10/22/2020
1,3-Dichloropropane	ND		0.5	ug/L	10/22/2020
1,4-Dichlorobenzene	ND		0.5	ug/L	10/22/2020
2,2-Dichloropropane	ND	75	0.5	ug/L	10/22/2020
2-Chlorotoluene	ND		1	ug/L	10/22/2020
4-Chlorotoluene	ND		1	ug/L	10/22/2020
Benzene	ND		0.5	ug/L	10/22/2020
Bromobenzene	ND	5	1	ug/L	10/22/2020
Bromochloromethane	ND		1	ug/L	10/22/2020
Bromodichloromethane	ND		0.5	ug/L	10/22/2020
Bromoform	ND		0.5	ug/L	10/22/2020
Bromomethane	ND		1	ug/L	10/22/2020
Carbon Tetrachloride	ND	5	1	ug/L	10/22/2020
Chlorobenzene	ND	100	0.5	ug/L	10/22/2020
Chloroethane	ND		1	ug/L	10/22/2020
Chloroform	ND		0.5	ug/L	10/22/2020
Chloromethane	ND		1	ug/L	10/22/2020
cis-1,2-Dichloroethene	ND	70	1	ug/L	10/22/2020
cis-1,3-Dichloropropene	ND		1	ug/L	10/22/2020
Dibromochloromethane	ND		1	ug/L	10/22/2020
Dibromomethane	ND	5	1	ug/L	10/22/2020
Dichlorodifluoromethane	ND		1	ug/L	10/22/2020
Ethyl Benzene	ND	700	0.5	ug/L	10/22/2020
Hexachlorobutadiene	ND		1	ug/L	10/22/2020
Isopropylbenzene	ND		1	ug/L	10/22/2020
Methyl tert-Butyl Ether (MTBE)	ND		1	ug/L	10/22/2020
Methylene Chloride	ND	5	1	ug/L	10/22/2020
Naphthalene	ND		1	ug/L	10/22/2020
n-Butyl Benzene	ND		1	ug/L	10/22/2020
n-Propyl Benzene	ND		1	ug/L	10/22/2020

p-Isopropyltoluene	ND		1	ug/L	10/22/2020
sec-Butyl Benzene	ND		1	ug/L	10/22/2020
Styrene	ND	100	0.5	ug/L	10/22/2020
tert-Butylbenzene	ND		1	ug/L	10/22/2020
Tetrachloroethene	ND	5	0.5	ug/L	10/22/2020
Toluene	ND	1000	0.5	ug/L	10/22/2020
trans-1,2-Dichloroethene	ND	100	0.5	ug/L	10/22/2020
trans-1,3-Dichloropropene	ND		1	ug/L	10/22/2020
Trichloroethene	ND	5	0.5	ug/L	10/22/2020
Trichlorofluoromethane	ND		1	ug/L	10/22/2020
Vinyl Chloride	ND	2	0.5	ug/L	10/22/2020
Xylenes, total	ND	10000	0.5	ug/L	10/22/2020
<b>Radiochemistry</b>					
Gross Alpha	0.8	15		pCi/L	10/22/2020
Gross Alpha LLD	1.8			pCi/L	10/22/2020
Gross Alpha Variance	1.6			pCi/L	10/22/2020
Gross Beta	3			pCi/L	10/22/2020
Gross Beta LLD	1.8			pCi/L	10/22/2020
Gross Beta Variance	1.9			pCi/L	10/22/2020
Radium-228	0.05	5		pCi/L	2/22/2021
Radium-228 LLD	0.47			pCi/L	2/22/2021
Radium-228 Variance	0.45			pCi/L	2/22/2021

Definitions:

ND = Not detected at the corresponding Minimum Reporting Limit.