

Charlotte Mecklenburg Utilities  
2013 Non-Detected Contaminants

<u>Contaminates</u>	<u>Units</u>	<u>Required Reporting Limit</u>	<u>Frequency Tested</u>
Bromoform	ug/L	1.0	Quarterly
Dibromocacetic Acid	ug/L	0.1	Quarterly
Dichlorodifluoromethane	ug/L	0.50	Semi-annually
Chloromethane	ug/L	0.50	Semi-annually
Vinyl Chloride	ug/L	0.50	Semi-annually
Bromomethane	ug/L	0.50	Semi-annually
Chloroethane	ug/L	0.50	Semi-annually
Fluorotrichloromethane	ug/L	0.50	Semi-annually
1,1-Dichloroethylene	ug/L	0.50	Semi-annually
Dichloromethane	ug/L	0.50	Semi-annually
trans-1,2-Dichloroethylene	ug/L	0.50	Semi-annually
1,1-Dichloroethane	ug/L	0.50	Semi-annually
2,2-Dichloropropane	ug/L	0.50	Semi-annually
cis-1,2-Dichloroethylene	ug/L	0.50	Semi-annually
Bromochloromethane	ug/L	0.50	Semi-annually
Chloromethane (methyl chloride)	ng/L	200	Quarterly
1,2,3-trichloropropane	ng/L	30	Quarterly
1,3-butadiene	ng/L	100	Quarterly
1,1-dichloroethane	ng/L	30	Quarterly
Bromomethane (methyl bromide)	ng/L	200	Quarterly
Chlorodifluoromethane (HCFC-22)	ng/L	80	Quarterly
Bromochloromethane (halon 1011)	ng/L	60	Quarterly
1,1,1-Trichloroethane	ug/L	0.50	Semi-annually
1,1-Dichloropropene	ug/L	0.50	Semi-annually
Carbon Tetrachloride	ug/L	0.50	Semi-annually
Benzene	ug/L	0.50	Semi-annually
1,2-Dichloroethane	ug/L	0.50	Semi-annually
Tetrachloroethylene	ug/L	0.50	Semi-annually
1,2-Dichloropropane	ug/L	0.50	Semi-annually
Dibromomethane	ug/L	0.50	Semi-annually
1,3-Dichloropropene	ug/L	0.50	Semi-annually
1,1,2-Trichloroethane	ug/L	0.50	Semi-annually
1,3-Dichloropropane	ug/L	0.50	Semi-annually
Chlorobenzene	ug/L	0.50	Semi-annually
1,1,1,2-Tetrachloroethane	ug/L	0.50	Semi-annually
Toluene	ug/L	0.50	Semi-annually
Styrene	ug/L	0.50	Semi-annually
Isopropylbenzene	ug/L	0.50	Semi-annually
1,1,2,2-Tetrachloroethane	ug/L	0.50	Semi-annually
1,2,3-Trichloropropane	ug/L	0.50	Semi-annually

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n-Propylbenzene	ug/L	0.50	Semi-annually
Bromobenzene	ug/L	0.50	Semi-annually
1,3,5-Trimethylbenzene	ug/L	0.50	Semi-annually
o-Chlorotoluene	ug/L	0.50	Semi-annually
p-Chlorotoluene	ug/L	0.50	Semi-annually
tert-Butylbenzene	ug/L	0.50	Semi-annually
Ethylbenzene	ug/L	0.50	Semi-annually
Total Xylenes	ug/L	0.50	Semi-annually
1,2,4-Trimethylbenzene	ug/L	0.50	Semi-annually
sec-Butylbenzene	ug/L	0.50	Semi-annually
p-Isopropyltoluene	ug/L	0.50	Semi-annually
1,3-Dichlorobenzene	ug/L	0.50	Semi-annually
1,4-Dichlorobenzene	ug/L	0.50	Semi-annually
n-Butylbenzene	ug/L	0.50	Semi-annually
o-Dichlorobenzene	ug/L	0.50	Semi-annually
1,2,4-Trichlorobenzene	ug/L	0.50	Semi-annually
Hexachlorobutadiene	ug/L	0.50	Semi-annually
Naphthalene	ug/L	0.50	Semi-annually
1,2,3-Trichlorobenzene	ug/L	0.50	Semi-annually
Trichloroethylene	ug/L	0.50	Semi-annually
Endrin	mg/L	0.00001	Semi-annually
Lindane	mg/L	0.00002	Semi-annually
Methoxychlor	mg/L	0.0001	Semi-annually
Toxaphene	mg/L	0.001	Semi-annually
Carbaryl	mg/L	0.0002	Semi-annually
Methomyl	mg/L	0.0004	Semi-annually
Di (2-ethylhexyl) adipate	mg/L	0.0006	Semi-annually
Oxamyl (vydate)	mg/L	0.002	Semi-annually
Picloram	mg/L	0.0001	Semi-annually
1,4-dioxane	ug/L	0.07	Quarterly
Dinoseb	mg/L	0.0002	Semi-annually
Hexachlorocyclopentadiene	mg/L	0.0001	Semi-annually
Aldicarb Sulfoxide	mg/L	0.0005	Semi-annually
Aldicarb Solfone	mg/L	0.0008	Semi-annually
Metolachlor	mg/L	0.00006	Semi-annually
Carbofuran	mg/L	0.0009	Semi-annually
Aldicarb	mg/L	0.0005	Semi-annually
Atrazine	mg/L	0.0001	Semi-annually
Alachlor	mg/L	0.0002	Semi-annually
Heptachlor	mg/L	0.00004	Semi-annually
3-Hydroxycarbofuran	mg/L	0.0005	Semi-annually
Heptachlor Epoxide	mg/L	0.00002	Semi-annually
Dieldrin	mg/L	0.00008	Semi-annually

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Butachlor	mg/L	0.00011	Semi-annually
Propachlor	mg/L	0.00003	Semi-annually
2,4-D	mg/L	0.0001	Semi-annually
2,4,5-TP (Silvex)	mg/L	0.0002	Semi-annually
Hexachlorobenzene	mg/L	0.0001	Semi-annually
Di (2-ethylhexyl) Phthalate	mg/L	0.00132	Semi-annually
Benzo (a) pyrene	mg/L	0.00002	Semi-annually
Pentachlorophenol	mg/L	0.00004	Semi-annually
Simazine	mg/L	0.00007	Semi-annually
Dalapon	mg/L	0.001	Semi-annually
Aldrin	mg/L	0.00012	Semi-annually
PCB's	mg/L	0.0001	Semi-annually
Dicamba	mg/L	0.00002	Semi-annually
Metribuzin	mg/L	0.00011	Semi-annually
DBCP	mg/L	0.00002	Semi-annually
Ethylene Dibromide (EDB)	mg/L	0.00001	Semi-annually
Chlorodane	mg/L	0.0002	Semi-annually
Nitrate	mg/L	1.0	Semi-annually
Arsenic	mg/L	0.002	Semi-annually
Antimony	mg/L	0.001	Semi-annually
Barium	mg/L	0.40	Semi-annually
Beryllium	mg/L	0.001	Semi-annually
Thallium	mg/L	0.001	Semi-annually
Cadmium	mg/L	0.001	Semi-annually
Nickel	mg/L	0.001	Semi-annually
Total Cyanide	mg/L	0.005	Semi-annually
Molybdenum	ug/L	1	Quarterly
Cobalt	ug/L	1	Quarterly
Mercury	mg/L	0.0002	Semi-annually
Selenium	mg/L	0.005	Semi-annually
Uranium	pCi/L	2	Quarterly
Asbestos	mf/L	0.2	Annually
Chlorate	ug/L	20	Quarterly
Perfluorooctanesulfonic acid (PFOS)	ng/L	0.04	Quarterly
Perfluorooctanoic acid (PFOA)	ng/L	0.02	Quarterly
Perfluorononanoic acid (PFNA)	ng/L	0.02	Quarterly
Perfluorohexanesulfonic acid (PFHxS)	ng/L	0.03	Quarterly
Perfluoroheptanoic acid (PFHpA)	ng/L	0.01	Quarterly
Perfluorobutanesulfonic acid (PFBS)	ng/L	0.09	Quarterly
17- $\beta$ -estradiol	ug/L	0.0004	Quarterly
17- $\alpha$ -ethynylestradiol (ethinyl estradiol)	ug/L	0.0009	Quarterly
estrone	ug/L	0.002	Quarterly
testosterone	ug/L	0.0001	Quarterly

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4-androstene-3,17-dione	ug/L	0.0003	Quarterly
16- $\alpha$ -hydroxyestradiol (estriol)	ug/L	0.0008	Quarterly
equilin	ug/L	0.004	Quarterly