



Substances Not Detected in Charlotte-Mecklenburg Drinking Water
Calendar Year 2009

<u>Contaminant</u>	<u>Units</u>	<u>Required Reporting Limit</u>	<u>Frequency Tested</u>	
1,1,1,2-Tetrachloroethane	ug/L	0.50	Semi-annually	
1,1,1-Trichloroethane	ug/L	0.50	Semi-annually	
1,1,2,2-Tetrachloroethane	ug/L	0.50	Semi-annually	
1,1,2-Trichloroethane	ug/L	0.50	Semi-annually	
1,1-Dichloroethane	ug/L	0.50	Semi-annually	
1,1-Dichloroethylene	ug/L	0.50	Semi-annually	
1,1-Dichloropropene	ug/L	0.50	Semi-annually	
1,2,3-Trichlorobenzene	ug/L	0.50	Semi-annually	
1,2,3-Trichloropropane	ug/L	0.50	Semi-annually	
1,2,4-Trichlorobenzene	ug/L	0.50	Semi-annually	
1,2,4-Trimethylbenzene	ug/L	0.50	Semi-annually	
1,2-Dichloroethane	ug/L	0.50	Semi-annually	
1,2-Dichloropropane	ug/L	0.50	Semi-annually	
1,3,5-Trimethylbenzene	ug/L	0.50	Semi-annually	
1,3-Dichlorobenzene	ug/L	0.50	Semi-annually	
1,3-Dichloropropane	ug/L	0.50	Semi-annually	
1,3-Dichloropropene	ug/L	0.50	Semi-annually	
1,3-Dinitrobenzene	ug/L	0.8	Quarterly	* UCMR2
1,4-Dichlorobenzene	ug/L	0.50	Semi-annually	
2,2-Dichloropropane	ug/L	0.50	Semi-annually	
2,4,5-TP (Silvex)	mg/L	0.0002	Semi-annually	
2,4-D	mg/L	0.0001	Semi-annually	
3-Hydroxycarbofuran	mg/L	0.0005	Semi-annually	
Acetochlor	ug/L	2.0	Quarterly	* UCMR2
Acetochlor ESA	ug/L	1.0	Quarterly	* UCMR2
Acetochlor OA	ug/L	2.0	Quarterly	* UCMR2

Alachlor	mg/L	0.0002	Semi-annually	
Alachlor	ug/L	2.0	Quarterly	* UCMR2
Alachlor ESA	ug/L	1.0	Quarterly	* UCMR2
Alachlor OA	ug/L	2.0	Quarterly	* UCMR2
Aldicarb	mg/L	0.0005	Semi-annually	
Aldicarb Solfone	mg/L	0.0008	Semi-annually	
Aldicarb Sulfoxide	mg/L	0.0005	Semi-annually	
Aldrin	mg/L	0.00012	Semi-annually	
Antimony	mg/L	0.001	Semi-annually	
Arsenic	mg/L	0.002	Semi-annually	
Atrazine	mg/L	0.0001	Semi-annually	
Barium	mg/L	0.40	Semi-annually	
BDE100	ug/L	0.5	Quarterly	* UCMR2
BDE-153	ug/L	0.8	Quarterly	* UCMR2
BDE-47	ug/L	0.3	Quarterly	* UCMR2
BDE-99	ug/L	0.9	Quarterly	* UCMR2
Benzene	ug/L	0.50	Semi-annually	
Benzo (a) pyrene	mg/L	0.00002	Semi-annually	
Beryllium	mg/L	0.001	Semi-annually	
Bromobenzene	ug/L	0.50	Semi-annually	
Bromochloromethane	ug/L	0.50	Semi-annually	
Bromoform	ug/L	1.0	Quarterly	
Bromomethane	ug/L	0.50	Semi-annually	
Butachlor	mg/L	0.00011	Semi-annually	
Cadmium	mg/L	0.001	Semi-annually	
Carbaryl	mg/L	0.0002	Semi-annually	
Carbofuran	mg/L	0.0009	Semi-annually	
Carbon Tetrachloride	ug/L	0.50	Semi-annually	
Chlorobenzene	ug/L	0.50	Semi-annually	
Chlorodane	mg/L	0.0002	Semi-annually	
Chloroethane	ug/L	0.50	Semi-annually	
Chloromethane	ug/L	0.50	Semi-annually	
Chromium	mg/L	0.02	Semi-annually	
cis-1,2-Dichloroethylene	ug/L	0.50	Semi-annually	
Cryptosporidium	oocysts	1	Monthly	
Dalapon	mg/L	0.001	Semi-annually	
DBCP	mg/L	0.00002	Semi-annually	
Di (2-ethylhexyl) adipate	mg/L	0.0006	Semi-annually	
Di (2-ethylhexyl) Phthalate	mg/L	0.00132	Semi-annually	
Dibromocacetic Acid	ug/L	0.1	Quarterly	
Dibromomethane	ug/L	0.50	Semi-annually	

Dicamba	mg/L	0.00002	Semi-annually	
Dichlorodifluoromethane	ug/L	0.50	Semi-annually	
Dichloromethane	ug/L	0.50	Semi-annually	
Dieldrin	mg/L	0.00008	Semi-annually	
Dimethoate	ug/L	0.7	Quarterly	* UCMR2
Dinoseb	mg/L	0.0002	Semi-annually	
Endrin	mg/L	0.00001	Semi-annually	
Ethylbenzene	ug/L	0.50	Semi-annually	
Ethylene Dibromide (EDB)	mg/L	0.00001	Semi-annually	
Fluorotrichloromethane	ug/L	0.50	Semi-annually	
Giardia	cysts	1	Monthly	
HBB	ug/L	0.7	Quarterly	* UCMR2
Heptachlor	mg/L	0.00004	Semi-annually	
Heptachlor Epoxide	mg/L	0.00002	Semi-annually	
Hexachlorobenzene	mg/L	0.0001	Semi-annually	
Hexachlorobutadiene	ug/L	0.50	Semi-annually	
Hexachlorocyclopentadiene	mg/L	0.0001	Semi-annually	
Isopropylbenzene	ug/L	0.50	Semi-annually	
Lindane	mg/L	0.00002	Semi-annually	
Mercury	mg/L	0.0002	Semi-annually	
Methomyl	mg/L	0.0004	Semi-annually	
Methoxychlor	mg/L	0.0001	Semi-annually	
Metolachlor	mg/L	0.00006	Semi-annually	
Metolachlor	ug/L	1.0	Quarterly	* UCMR2
Metolachlor ESA	ug/L	1.0	Quarterly	* UCMR2
Metolachlor OA	ug/L	2.0	Quarterly	* UCMR2
Metribuzin	mg/L	0.00011	Semi-annually	
Naphthalene	ug/L	0.50	Semi-annually	
n-Butylbenzene	ug/L	0.50	Semi-annually	
NDBA	ug/L	0.004	Quarterly	* UCMR2
NDEA	ug/L	0.005	Quarterly	* UCMR2
NDMA	ug/L	0.002	Quarterly	* UCMR2
NDPA	ug/L	0.007	Quarterly	* UCMR2
Nickel	mg/L	0.001	Semi-annually	
Nitrate	mg/L	1.0	Semi-annually	
NMEA	ug/L	0.003	Quarterly	* UCMR2
n-Propylbenzene	ug/L	0.50	Semi-annually	
NPYR	ug/L	0.002	Quarterly	* UCMR2
o-Chlorotoluene	ug/L	0.50	Semi-annually	
o-Dichlorobenzene	ug/L	0.50	Semi-annually	
Oxamyl (vydate)	mg/L	0.002	Semi-annually	

PCB's	mg/L	0.0001	Semi-annually	
p-Chlorotoluene	ug/L	0.50	Semi-annually	
Pentachlorophenol	mg/L	0.00004	Semi-annually	
Picloram	mg/L	0.0001	Semi-annually	
p-Isopropyltoluene	ug/L	0.50	Semi-annually	
Propachlor	mg/L	0.00003	Semi-annually	
RDX	ug/L	1	Quarterly	* UCMR2
sec-Butylbenzene	ug/L	0.50	Semi-annually	
Selenium	mg/L	0.005	Semi-annually	
Simazine	mg/L	0.00007	Semi-annually	
Styrene	ug/L	0.50	Semi-annually	
Terbufos-sulfone	ug/L	0.4	Quarterly	* UCMR2
tert-Butylbenzene	ug/L	0.50	Semi-annually	
Tetrachloroethylene	ug/L	0.50	Semi-annually	
Thallium	mg/L	0.001	Semi-annually	
TNT	ug/L	0.8	Quarterly	* UCMR2
Toluene	ug/L	0.50	Semi-annually	
Total Cyanide	mg/L	0.005	Semi-annually	
Total Xylenes	ug/L	0.50	Semi-annually	
Toxaphene	mg/L	0.001	Semi-annually	
trans-1,2-Dichloroethylene	ug/L	0.50	Semi-annually	
Trichloroethylene	ug/L	0.50	Semi-annually	
Uranium	pCi/L	2	Quarterly	
Vinyl Chloride	ug/L	0.50	Semi-annually	