

A-1 TESTING - CURTIS ROAD SUBDIVISION

NATIONAL PRIMARY DRINKING WATER REGULATIONS

CONTAMINANT	MCL or TT (ug/L)	Round 1	Round 2	Average	Status	
		CRS-A1 (ug/L)	CRS-A1 (ug/L)	CRS-A1 (ug/L)	Above	Below
Acrylamide	TT					Not Tested
Alachlor	2	BDL	NR	BDL		Below
Aldicarb		BDL	NR	BDL		NA
Aldicarb sulfone		BDL	NR	BDL		NA
Aldicarb sulfoxide		BDL	NR	BDL		NA
Alpha/photom emitters	15 pCi/L	1.5		1.5		Below
Antimony	6	BDL	BDL	BDL		Below
Arsenic	10	BDL	BDL	BDL		Below
Asbestos (fibers >10 micrometers)	7 million fibers per Liter (MFL)					Not Tested
Atrazine	3	BDL	NR	BDL		Below
Barium	2000	3	2	2.5		Below
Benzene	5	BDL	NR	BDL		Below
Benzo(a)pyrene (PAHs)	0.2		NR	NR		Not Tested
Beryllium	4	BDL	BDL	BDL		Below
Beta photon emitters	4 MILLIREMS PER YEAR					Not Tested
Bicarbonate		152400	163300	157850		NA
Bromate	10					Not Tested
Cadmium	5	BDL	BDL	BDL		Below
Calcium		3500	4700	4100		NA
Carbofuran	40	BDL	NR	BDL		Below
Carbonate		6600	7800	7200		NA
Carbon tetrachloride	5	BDL	NR	BDL		Below
Chloramines (as Cl ₂)	MRDL=4.0					Not Tested
Chlordane	2	BDL	NR	BDL		Below
Chlorine (as Cl ₂)	MRDL=4.0					Not Tested
Chlorine dioxide (as ClO ₂)	MRDL=0.8					Not Tested
Chlorite	1000.0					Not Tested
Chlorobenzene	100.0					Not Tested
Chromium (total)	100	2	1	1.5		Below
Copper	TT Action Level=1.3					Not Tested
Chyptosporidium	TT					Not Tested
Cyanide (free)	200	BDL		BDL		Below
2,4-D	70	BDL	NR	BDL		Below
Dalapon	200	BDL	NR	BDL		Below
1,2-Dibromo-3-chloropropane (DBCP)	0.2	BDL	NR	BDL		Below
o-Dichlorobenzene	600	BDL	NR	BDL		Below
p-Dichlorobenzene	75	BDL	NR	BDL		Below
1,2-Dichloroethane	5	BDL	NR	BDL		Below
1,1-Dichloroethylene	7	BDL	NR	BDL		Below
cis-1,2-Dichloroethylene	70	BDL	NR	BDL		Below
trans-1,2-Dichloroethylene	100	BDL	NR	BDL		Below
Dichloromethane	5	BDL	NR	BDL		Below
1,2-Dichloropropane	5	BDL	NR	BDL		Below
Di(2-ethylhexyl) adipate	400	BDL	NR	BDL		Below
Di(2-ethylhexyl) phthalate	6	BDL	NR	BDL		Below
Dinoseb	7	BDL	NR	BDL		Below
Dioxin (2,3,7,8-TCDD)	0.00003					Not Tested
Diquat	20	BDL	NR	BDL		Below
Endothall	100	BDL	NR	BDL		Below
Endrin	2	BDL	NR	BDL		Below
Epichlorohydrin	TT					Not Tested
Ethylbenzene	700	BDL	NR	BDL		Below
Ethylene dibromide	0.05	BDL	NR	BDL		Below
Fecal coliform and E. coli	MCL	Absent	Absent	Absent		Below
Fluoride	4000.0	2300	1760	2030		Below
Giardia lamblia	TT					Not Tested
Glyphosate	700	BDL	NR	BDL		Below
Gross Alpha (incl. Uranium)	15 pCi/L	1.5	0.4	0.95		Below
Gross Beta	50 pCi/L	<4.1	<3.5	#DIV/0!		Below
Haloacetic acids (HAAS)	60					Not Tested
Heptachlor	0.4	BDL	NR	BDL		Below
Heptachlor epoxide	0.2	BDL	NR	BDL		Below
Heterotrophic plate count (HPC)	TT					Not Tested
Hexachlorobenzene	1	BDL	NR	BDL		Below
Hexachlorocyclopentadiene	50	BDL	NR	BDL		Below
Hydroxide	100	99	<0.1	99		Below
Lead	TT Action Level=15	4.3		4.3		Below
Langolier Index		-0.05 UNITS	0.10 UNITS	#DIV/0!		NA
Legionella	TT					Not Tested
Lindane	0.2	BDL	NR	BDL		Below
Mercury (inorganic)	2	BDL	BDL	BDL		Below
Methoxychlor	40	BDL	NR	BDL		Below
Monochlorobenzene		BDL	NR	BDL		NA
Nickel		BDL	BDL	BDL		NA
Nitrate (measured as Nitrogen)	10000	BDL	BDL	BDL		Below
Nitrite (measured as Nitrogen)	1000.0	BDL		BDL		Below
Oxamyl (Vydate)	200	BDL	NR	BDL		Below
Pentachlorophenol	1	BDL	NR	BDL		Below
pH		9.05	9.1	9.075		NA
Phosphate (ortho)						NA
Picloram	500	BDL	NR	BDL		Below
Polychlorinated biphenyls (PCBs)	0.5	BDL	NR	BDL		Below
Radium 226/228	5 pCi/L	2.4	0.9	1.65		Below
Selenium	50	BDL	BDL	BDL		Below
Simazine	4	BDL	NR	BDL		Below
Sodium		98400	96300	97350		NA
Styrene	100	BDL	NR	BDL		Below
Tetrachloroethylene	5	BDL	NR	BDL		Below
Thallium	2		BDL	BDL		Not Tested
Toluene	1000.0	5.6	2.6	4.1		Below
Total Coliforms	5.00%	Absent	Present			Below
Total Trihalomethanes (TTHMs)	80					Not Tested
Toxaphene	3	BDL	NR	BDL		Below
2,4,5-TP (Silvex)	50	BDL	NR	BDL		Below
1,2,4-Trichlorobenzene	70	BDL	NR	BDL		Below
1,1,1-Trichloroethane	200	BDL	NR	BDL		Below
1,1,2-Trichloroethane	5	BDL	NR	BDL		Below
Trichloroethylene	5	BDL	NR	BDL		Below
Turbidity	TT					Not Tested
Uranium	30	BDL	BDL	BDL		Below
Vinyl chloride	2	BDL	NR	BDL		Below
Viruses (enteric)	TT					Not Tested
Xylenes (total)	10000	BDL	NR	BDL		Below

SECONDARY DRINKING WATER STANDARDS

CONTAMINANT	SMCL (ug/L)	Round 1	Round 2	Average	Status	
		CRS-A1	CRS-A1	CRS-A1	Above	Below
Aluminum	200					Not Tested
Chloride	250000					Not Tested
Color	15					Not Tested
Copper	1000.0					Not Tested
Corrosivity	Non-corrosive					Not Tested
Fluoride	2000.0	2300	1760	2030		Above
Foaming agents	500					Not Tested
Iron	300	248	855	551.5		Above
Manganese	50	16	35	25.5		Below
Odor	3 TON					Not Tested
pH	6.5 - 8.5	9.05		9.05		Below
Silver	100					Not Tested
Sulfate	250000					Not Tested
Total Dissolved Solids (TDS)	500000	269000	103700	186350		Below
Zinc	5000					Not Tested

BDL= Below Detection Limit
MCL= Maximum Contaminant Level
TT= Treatment Technique
ug/L= micrograms per Liter
NR= Not Required