

Annual Drinking Water Quality Report 2008

TABLE 5 – NON-DETECTED CONTAMINANTS IN 2008

CONTAMINANT	UNITS	MCL	PHG (MCLG)	GDHS DLR	CONTAMINANT	UNITS	MCL	PHG (MCLG)	GDHS DLR
1,1,1,2-Tetrachloroethane	ppb	n/a	n/a	0.5	Dimethyl phthalate	ppb	n/a	n/a	5
1,1,1-Trichloroethane [1,1,1-TCA]*	ppb	200	1,000	0.5	Di- <i>n</i> -butyl phthalate	ppb	n/a	n/a	5
1,1,2,2-Tetrachloroethane*	ppb	1	0.1	0.5	Dinoseb [DNBP]*	ppb	7	14	2
1,1,2-Trichloroethane [1,1,2-TCA]*	ppb	5	0.3	0.5	Diquat*	ppb	20	15	4
1,1-Dichloroethane [1,1-DCA]*	ppb	5	3	0.5	Endothal*	ppb	100	580	45
1,1-Dichloroethylene [1,1-DCE]*	ppb	6	10	0.5	Endrin*	ppb	2	1.8	0.1
1,1-Dichloropropene	ppb	n/a	n/a	0.5	Ethylbenzene*	ppb	300	300	0.5
1,2,3-Trichlorobenzene	ppb	n/a	n/a	0.5	Ethylene dibromide [EDB]*	ppt	50	10	20
1,2,3-Trichloropropane [TCP]	ppb	n/a	n/a	0.005	Ethyl- <i>tert</i> -butyl-ether [ETBE]	ppb	n/a	n/a	3
1,2,4-Trichlorobenzene*	ppb	5	5	0.5	Fluorene	ppb	n/a	n/a	5
1,2,4-Trimethylbenzene	ppb	n/a	n/a	0.5	<i>Giardia</i>	Cysts/10 L	n/a	n/a	n/a
1,2-Dichlorobenzene [o-DCB]*	ppb	600	600	0.5	Glyphosate*	ppt	700	900	25
1,2-Dichloroethane [1,2-DCA]*	ppt	500	400	500	Heptachlor*	ppt	10	8	10
1,2-Dichloropropane*	ppb	5	0.5	0.5	Heptachlor Epoxide*	ppt	10	6	10
1,3,5-Trimethylbenzene	ppb	n/a	n/a	0.5	Hexachlorobenzene*	ppt	1	0.03	0.5
1,3-Dichlorobenzene [m-DCB]	ppb	n/a	n/a	0.5	Hexachlorobutadiene	ppb	n/a	n/a	0.5
1,3-Dichloropropane	ppb	n/a	n/a	0.5	Hexachlorocyclopentadiene*	ppb	50	50	1
1,3-Dichloropropene*	ppt	500	200	500	Indeno(1,2,3-CD)pyrene	ppb	n/a	----	10
1,4-Dichlorobenzene [p-DCB]*	ppb	5	6	0.5	Iron +	ppb	300	----	100
2,2-Dichloropropane*	ppb	n/a	----	0.5	Isopropylbenzene [CUMENE]	ppb	n/a	----	0.5
2,4,5-T	ppb	n/a	----	----	Lead*	ppb	n/a	2	5
2,4,5-TP [Silvex]*	ppb	50	25	1	Lindane [<i>gamma</i> -BHC]*	ppt	200	32	200
2,4-D*	ppb	70	70	10	Manganese +	ppb	50	----	20
2,4-DB	ppb	n/a	----	----	MBAS +	ppb	500	----	50
3,5-Dichlorobenzoic Acid	ppb	n/a	----	----	MCPA	ppb	n/a	----	----
3-Hydroxycarbofuran	ppb	n/a	----	3	MCPP	ppb	n/a	----	----
4-nitrophenol	ppb	n/a	----	5	Mercury*	ppb	2	1.2	1
Acenaphthylene	ppb	n/a	----	5	Methiocarb	ppb	n/a	----	----
Acifluorfen	ppb	n/a	----	----	Methomyl*	ppb	n/a	----	2
Alachlor [ALANEX]*	ppb	2	4	1	Methoxychlor*	ppb	30	30	10
Aldicarb [TEMIK]	ppb	n/a	----	3	Methyl- <i>tert</i> -butyl ether [MTBE] +	ppb	5	13	3
Aldicarb sulfone	ppb	n/a	----	4	Molinate [ORDRAM]*	ppb	20	n/a	2
Aldicarb sulfoxide	ppb	n/a	----	3	Monochlorobenzene*	ppb	70	200	0.5
Aldrin	ppb	n/a	----	0.075	Naphthalene*	ppb	n/a	----	0.5
Anthracene	ppb	n/a	----	5	<i>n</i> -Butylbenzene*	ppb	n/a	----	0.5
Antimony*	ppb	6	20	6	Nickel*	ppb	100	12	10
Arsenic*	ppb	10	0.004	2	Nitrite (as N)*	ppm	1	1	0.4
Atrazine [AATREX]*	ppb	1	0.15	0.5	<i>n</i> -Propylbenzene	ppb	n/a	----	0.5
Baygon	ppb	n/a	----	----	<i>o</i> -Chlorotoluene*	ppb	n/a	----	0.5
Bentazon [BASAGRAN]	ppb	18	200	2	Oxamyl [Vydate]*	ppb	50	50	20
Benzene*	ppb	1	0.15	0.5	Paraquat	ppb	n/a	----	20
Benzo(a)anthracene	ppb	n/a	----	10	<i>p</i> -Chlorotoluene*	ppb	n/a	----	0.5
Benzo(a)pyrene [PAH]*	ppt	200	4	100	Pentachlorophenol [PCP]*	ppb	1	0.4	0.2
Benzo(b)fluoranthene	ppb	n/a	----	10	Perchlorate*	ppb	6	6	4
Benzo(g,h,i)perylene	ppb	n/a	----	10	Phenanthrene	ppb	n/a	----	5
Benzo(k)fluoranthene	ppb	n/a	----	10	Picloram*	ppb	500	500	1
Benzyl butyl phthalate	ppb	n/a	----	----	<i>p</i> -Isopropyltoluene*	ppb	n/a	----	----
Beryllium*	ppb	4	1	1	Polychlorinated biphenyls [Total PCBs]*	ppt	500	90	500
Bromobenzene*	ppb	n/a	----	0.5	Propachlor*	ppb	n/a	----	0.5
Bromochloromethane*	ppb	n/a	----	0.5	Pyrene	ppb	n/a	----	5
Bromomethane	ppb	n/a	----	0.5	Radium 226 (a)*	pCi/L	3	0	1
Cadmium*	ppb	5	0.04	1	Radium 228 (a)*	pCi/L	5	0	1
Carbaryl [SEVIN]	ppb	n/a	----	5	<i>sec</i> -Butylbenzene*	ppb	n/a	----	0.5
Carbofuran [FURADAN]*	ppb	18	1.7	5	Selenium*	ppb	50	(50)	5
Carbon tetrachloride*	ppt	500	100	500	Silver +	ppb	100	----	10
Chloramben	ppb	n/a	----	----	Simazine [PRINCEP]*	ppb	4	4	1
Chloroethane*	ppb	n/a	----	0.5	Strontium - 90 (a)*	pCi/L	8	0.35	2
Chloromethane*	ppb	n/a	----	0.5	Styrene*	ppb	100	(100)	0.5
Chromium [Total Cr]*	ppb	50	(100)	10	<i>tert</i> -Amyl-Methyl Ether [TAME]*	ppb	n/a	----	3
Chromium VI	ppb	n/a	----	1	<i>tert</i> -Butyl Alcohol [TBA]*	ppb	n/a	----	2
Chrysene	ppb	n/a	----	5	<i>tert</i> -Butylbenzene*	ppb	n/a	----	0.5
<i>cis</i> -1,2-Dichloroethylene [<i>c</i> -1,2-DCE]*	ppb	6	100	0.5	Tetrachloroethylene [PCE]*	ppb	5	0.06	0.5
Copper +	ppm	1	0.17	0.05	Thallium*	ppb	2	0.1	1
<i>Cryptosporidium</i>	Oocysts/10 L	n/a	(0)	----	Thiobencarb [BOLERO] +	ppb	70	70	1
Cyanide*	ppb	150	150	100	Toluene*	ppb	150	150	0.5
Dalapon*	ppb	200	790	10	Toxaphene*	ppb	3	0.3	1
Di(2-ethylhexyl) adipate*	ppb	400	200	5	<i>trans</i> -1,2-Dichloroethylene [t-1,2-DCE]*	ppb	10	60	0.5
Di(2-ethylhexyl)phthalate [DEHP]*	ppb	4	12	3	Trichloroethylene [TCE]*	ppb	5	0.8	0.5
Dibenzo(A,H)anthracene	ppb	n/a	----	5	Trichlorofluoromethane [FREON 11]*	ppb	150	700	5
Dibromochloropropane [DBCP]*	ppt	200	1.7	10	1,1,2-Trichloro-1,2,2-trifluoroethane [FREON 113]	ppb	1200	4	10
Dibromomethane*	ppb	n/a	----	0.5	Trifluralin	ppb	n/a	----	----
Dicamba [BANVEL]	ppb	n/a	----	1.5	Tritium (a)*	pCi/L	20000	400	1000
Dichlorodifluoromethane [FREON 12]	ppb	n/a	----	0.5	Vinyl Chloride*	ppt	500	50	500
Dichloromethane*	ppb	5	4	0.5	Xylenes [TOTAL <i>m,p</i> & <i>o</i>]*	ppb	1750	----	----
Dieldrin	ppb	n/a	----	0.02	<i>m,p</i> -Xylene*	ppb	n/a	1.8	0.5
Diethyl phthalate	ppb	n/a	----	5	<i>o</i> -Xylene*	ppb	n/a	1.8	0.5
Di-Isopropyl-Ether [DIPE]	ppb	n/a	n/a	3	Zinc +	ppm	5	----	0.05

NOTES : (a) Radium-226, Strontium-90 & Tritium data are from CY2006.
Primary (*) or Secondary Contaminants (+)