

INORGANIC ANALYSES - 2009

Analyte	Units	LOD	MCL	Minimum	Median	Maximum
ALKALINITY	(mg/l)	10.0		266	305	371
ALUMINUM	(ug/l)	0.20		0.45	0.77	2.0
ANTIMONY	(ug/l)	0.20	6	<0.20	<0.20	0.24
ARSENIC	(ug/l)	0.20	10	<0.20	0.30	0.69
BARIUM	(ug/l)	0.20	2000	7.8	18	64
BERYLLIUM	(ug/l)	0.20	4	<0.20	<0.20	<0.20
CADMIUM	(ug/l)	0.20	5	<0.20	<0.20	<0.20
CALCIUM	(mg/l)	0.02		57	70	105
CHLORIDE	(mg/l)	1.20		1.6	12	103
CHROMIUM	(ug/l)	0.20	100	0.26	0.84	2.5
CONDUCTIVITY	umhos / cm	3.00		503	632	1053
COPPER	(ug/l)	0.20	1300	1.3	3.3	43
FLUORIDE	(mg/l)	0.12	4	<0.12	1.0	1.2
HARDNESS TOTAL (CACO3)	(mg/l)	0.07		284	350	489
IRON	(mg/l)	0.0009		<0.0009	0.03	0.63
LEAD	(ug/l)	0.20	15	<0.20	<0.20	0.54
MAGNESIUM	(mg/l)	0.014		34	41	55
MANGANESE	(ug/l)	0.20		<0.20	14	55
MERCURY	(ug/l)	0.02	2	<0.02	0.04	0.12
NICKEL	(ug/l)	0.20	100	0.37	0.87	3.1
NITROGEN-Nitrate	(mg/l)	0.12	10	<0.12	0.46	3.9
NITROGEN-Nitrite	(mg/l)	0.06	1	<0.06	<0.06	<0.06
ORTHOPHOSPHORUS	(mg/l)	0.01		<0.01	<0.01	0.02
pH LAB	s.u.			7.4	7.6	7.8
SELENIUM	(ug/l)	0.20	50	<0.20	0.22	1.0
SILVER	(ug/l)	0.20		<0.20	<0.20	<0.20
SODIUM	(mg/l)	0.025		2.3	6.6	35
SULFATE	(mg/l)	1.20		3.6	17	57
THALLIUM	(ug/l)	0.10	2	<0.10	0.10	0.26
TOTAL SOLIDS	(mg/l)	6.00		277	376	675
ZINC	(ug/l)	0.20		0.9	4.6	15

Shaded boxes correspond to regulated contaminants
Results are a summary for all wells except UW 10

LOD - Limit of Detection
MCL - Maximum Contaminant Level