Table 2. Summary of measured constituents and properties for Little Sugarloaf Gulch 6 near Leadville, Co., station 391517106230602
[--, no data or not applicable; L, low; M, medium; H, high; LRL, Lab Reporting Level; *, value is censored, see Definition of Terms for censored value replacement rules; **, Geometric mean; See Definition of Terms for explanation of standards, exceedances, and concern levels for dissolved oxygen, *Escherichia coli,* pH, and water temperature]

| Constituent or property | Period (water years) | Number of samples | Number of censored values | Minimum | Median | Maximum | Date of Maximum | 15th percentile | 85th percentile | Chronic standard or standard | Number of exceedances of chronic standard or standard | Acute standard or standard | Number of exceedances of acute standard or standard | LRL | Level of concern |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Instantaneous discharge, in cubic feet per second | 2006-2010 | 2 | 0 | 0.006 | 0.009 | 0.011 | 06/09/10 | 0.006 | 0.011 | -- | -- | . | -- | -- | -- |
| Instantaneous discharge, in cubic feet per second | 2011-2012 | 4 | 0 | 0.006 | 0.019 | 0.56 | 06/07/11 | 0.006 | 0.56 | -- | -- | . | -- | -- | -- |
| Dissolved oxygen, in milligrams per liter | 2007-2010 | 2 | 0 | 3.4 | 5.9 | 8.4 | 06/09/10 | 3.4 | 8.4 | 6.0 | 1 | -- | -- | -- | H |
| Dissolved oxygen, in milligrams per liter | 2011-2012 | 4 | 0 | 6.1 | 8.7 | 9.5 | 09/29/11 | 6.1 | 9.5 | 6.0 | 0 | -- | -- | -- | L |
| pH, in standard units | 2006-2010 | 3 | 0 | 4.3 | 4.6 | 4.7 | 06/09/10 | 4.3 | 4.7 | 6.5-9.0 | 3 | | -- | -- | H |
| pH, in standard units | 2011-2012 | 4 | 0 | 4.5 | 5.0 | 5.5 | 09/29/11 | 4.5 | 5.5 | 6.5-9.0 | 4 | | -- | -- | H |
| Specific conductance, in microsiemens per centimeter | 2006-2010 | 3 | 0 | 190 | 197 | 234 | 06/05/06 | 190 | 234 | -- | -- | . | -- | -- | -- |
| Specific conductance, in microsiemens per centimeter | 2011-2012 | 4 | 0 | 262 | 708 | 1,143 | 09/29/11 | 262 | 1,143 | -- | -- | . | -- | -- | -- |
| Temperature, degrees Celsius | 2006-2010 | 3 | 0 | 3.0 | 8.9 | 9.5 | 06/09/10 | 3.0 | 9.5 | 17.0 | -- | -- | -- | -- | L |
| Temperature, degrees Celsius | 2011-2012 | 4 | 0 | 4.0 | 6.1 | 7.2 | 09/29/11 | 4.0 | 7.2 | 17.0 | -- | -- | -- | -- | L |
| Hardness, in milligrams per liter | 2006-2010 | 3 | 0 | 55.0 | 57.0 | 69.3 | 06/05/06 | 55.0 | 69.3 | -- | -- | . | -- | -- | -- |
| Hardness, in milligrams per liter | 2011 | 2 | 0 | 83.1 | 316 | 550 | 09/29/11 | 83.1 | 550 | -- | -- | . | -- | -- | -- |
| Calcium, in milligrams per liter | 2006-2010 | 3 | 0 | 15.4 | 15.9 | 19.8 | 06/05/06 | 15.4 | 19.8 | -- | -- | . | -- | 0.018 | -- |
| Calcium, in milligrams per liter | 2011 | 2 | 0 | 22.5 | 77.8 | 133 | 09/29/11 | 22.5 | 133 | -- | -- | . | -- | 0.019 | -- |
| Calcium, unfiltered, in milligrams per liter | 2010 | 1 | 0 | 14.9 | 14.9 | 14.9 | 06/09/10 | 14.9 | 14.9 | -- | -- | -- | -- | 0.018 | -- |
| Calcium, unfiltered, in milligrams per liter | 2011 | 2 | 0 | 21.3 | 76.5 | 132 | 09/29/11 | 21.3 | 132 | -- | -- | -- | -- | 0.019 | -- |
| Magnesium, in milligrams per liter | 2006-2010 | 3 | 0 | 4.0 | 4.2 | 4.8 | 06/05/06 | 4.0 | 4.8 | -- | -- | . | -- | 0.011 | -- |
| Magnesium, in milligrams per liter | 2011 | 2 | 0 | 6.5 | 29.5 | 52.5 | 09/29/11 | 6.5 | 52.5 | -- | -- | . | -- | 0.0021 | -- |
| Magnesium, unfiltered, in milligrams per liter | 2010 | 1 | 0 | 3.90 | 3.90 | 3.90 | 06/09/10 | 3.90 | 3.90 | -- | -- | -- | -- | 0.011 | -- |
| Magnesium, unfiltered, in milligrams per liter | 2011 | 2 | 0 | 6.23 | 29.4 | 52.6 | 09/29/11 | 6.23 | 52.6 | -- | -- | -- | -- | 0.0021 | -- |
| Potassium, in milligrams per liter | 2006-2010 | 3 | 0 | 1.5 | 1.6 | 1.8 | 06/05/06 | 1.5 | 1.8 | -- | -- | . | -- | 0.0020 | -- |
| Potassium, in milligrams per liter | 2011 | 2 | 0 | 1.8 | 3.1 | 4.5 | 09/29/11 | 1.8 | 4.5 | -- | -- | . | -- | 0.0048 | -- |
| Potassium, unfiltered, in milligrams per liter | 2010 | 1 | 0 | 1.50 | 1.50 | 1.50 | 06/09/10 | 1.50 | 1.50 | -- | -- | -- | -- | 0.0020 | -- |
| Potassium, unfiltered, in milligrams per liter | 2011 | 2 | 0 | 1.69 | 3.22 | 4.75 | 09/29/11 | 1.69 | 4.75 | -- | -- | -- | -- | 0.0048 | -- |
| Sodium, in milligrams per liter | 2006-2010 | 3 | 0 | 2.4 | 2.5 | 3.2 | 10/24/06 | 2.4 | 3.2 | -- | -- | . | -- | 0.029 | -- |
| Sodium, in milligrams per liter | 2011 | 2 | 0 | 2.6 | 6.0 | 9.3 | 09/29/11 | 2.6 | 9.3 | -- | -- | . | -- | 0.087 | -- |
| Sodium, unfiltered, in milligrams per liter | 2010 | 1 | 0 | 2.30 | 2.30 | 2.30 | 06/09/10 | 2.30 | 2.30 | -- | -- | -- | -- | 0.029 | -- |
| Sodium, unfiltered, in milligrams per liter | 2011 | 2 | 0 | 2.34 | 5.81 | 9.28 | 09/29/11 | 2.34 | 9.28 | -- | -- | -- | -- | 0.087 | -- |
| Acid neutralizing capacity, unfiltered, in milligrams per liter | 2006-2010 | 2 | 0 | 0 * | 0.450 | 0.900 | 06/09/10 | 0 * | 0.900 | -- | -- | -- | -- | 0.10 | -- |
| Alkalinity, water, fixed endpoint, in milligrams per liter | 2010 | 1 | 0 | 0.900 | 0.900 | 0.900 | 06/09/10 | 0.900 | 0.900 | -- | -- | -- | -- | 0.10 | -- |
| Alkalinity, water, fixed endpoint, in milligrams per liter | 2011 | 2 | 0 | 2.10 | 2.20 | 2.30 | 09/29/11 | 2.10 | 2.30 | -- | -- | -- | -- | 0.10 | -- |
| Alkalinity, Gran titration, in milligrams per liter | 2010 | 1 | 0 | -1.20 | -1.20 | -1.20 | 06/09/10 | -1.20 | -1.20 | -- | -- | -- | -- | 0.10 | -- |
| Alkalinity, Gran titration, in milligrams per liter | 2011 | 2 | 0 | 0.100 | 0.300 | 0.500 | 09/29/11 | 0.100 | 0.500 | -- | -- | -- | -- | -- | -- |
| Bicarbonate, Gran titration, in milligrams per liter | 2010 | 1 | 1 | 0 * | 0 * | 0 * | 06/09/10 | 0 * | 0 * | -- | -- | -- | -- | 0.10 | -- |
| Bicarbonate, Gran titration, in milligrams per liter | 2011 | 2 | 0 | 0.900 | 1.15 | 1.40 | 09/29/11 | 0.900 | 1.40 | -- | -- | -- | -- | 0.10 | -- |

Table 2. Summary of measured constituents and properties for Little Sugarloaf Gulch 6 near Leadville, Co., station 391517106230602
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| Constituent or property | Period (water years) | Number of samples | Number of censored values | Minimum | Median | Maximum | Date of Maximum | 15th percentile | 85th percentile | Chronic standard or standard | Number of exceedances of chronic standard or standard | Acute standard or standard | Number of exceedances of acute standard or standard | LRL | Level of concern |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Chloride, in milligrams per liter | 2010 | 1 | 0 | 0.30 | 0.30 | 0.30 | 06/09/10 | 0.30 | 0.30 | 250 | 0 | . | -- | 0.12 | L |
| Chloride, in milligrams per liter | 2011-2012 | 3 | 0 | 0.28 | 0.30 | 0.30 | 09/29/11 | 0.28 | 0.30 | 250 | 0 | . | -- | 0.060 | L |
| Silica, in milligrams per liter | 2006-2010 | 3 | 0 | 7.7 | 9.4 | 20.1 | 06/09/10 | 7.7 | 20.1 | -- | -- | . | -- | 0.044 | -- |
| Silica, in milligrams per liter | 2011 | 2 | 0 | 16.6 | 18.2 | 19.9 | 09/29/11 | 16.6 | 19.9 | -- | -- | . | -- | 0.026 | -- |
| Silica, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 19.4 | 19.4 | 19.4 | 06/09/10 | 19.4 | 19.4 | -- | -- | -- | -- | 0.044 | -- |
| Silica, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 15.7 | 17.9 | 20.1 | 09/29/11 | 15.7 | 20.1 | -- | -- | -- | -- | 0.026 | -- |
| Sulfate, in milligrams per liter | 2010 | 1 | 0 | 76.7 | 76.7 | 76.7 | 06/09/10 | 76.7 | 76.7 | 250 | 0 | . | -- | 0.081 | L |
| Sulfate, in milligrams per liter | 2011-2012 | 3 | 0 | 112 | 421 | 605 | 09/29/11 | 112 | 605 | 250 | 2 | . | -- | 0.090 | H |
| Sulfate, unfiltered, in milligrams per liter | 2010 | 1 | 0 | 73.9 | 73.9 | 73.9 | 06/09/10 | 73.9 | 73.9 | -- | -- | -- | -- | 0.081 | -- |
| Sulfate, unfiltered, in milligrams per liter | 2011 | 2 | 0 | 104 | 350 | 596 | 09/29/11 | 104 | 596 | -- | -- | -- | -- | 0.036 | -- |
| Dissolved solids, sum of constituents, in milligrams per liter | 2010 | 1 | 0 | 130 | 130 | 130 | 06/09/10 | 130 | 130 | -- | -- | . | -- | -- | -- |
| Dissolved solids, sum of constituents, in milligrams per liter | 2011 | 2 | 0 | 175 | 515 | 856 | 09/29/11 | 175 | 856 | -- | -- | . | -- | -- | -- |
| Aluminum, in micrograms per liter | 2006-2010 | 3 | 0 | 790 | 1,039 | 1,237 | 06/05/06 | 790 | 1,237 | 950 | 2 | 6,652 | 0 | 1.1 | H |
| Aluminum, in micrograms per liter | 2011 | 2 | 0 | 1,074 | 1,252 | 1,429 | 06/07/11 | 1,074 | 1,429 | 950 | 2 | 6,652 | 0 | 0.53 | H |
| Aluminum, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 1,035 | 1,035 | 1,035 | 06/09/10 | 1,035 | 1,035 | 950 | 1 | 6,652 | 0 | 1.1 | H |
| Aluminum, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 1,146 | 1,300 | 1,454 | 06/07/11 | 1,146 | 1,454 | 950 | 2 | 6,652 | 0 | 0.53 | H |
| Antimony, in micrograms per liter | 2011 | 1 | 0 | 0.021 | 0.021 | 0.021 | 09/29/11 | 0.021 | 0.021 | 5.60 | 0 | -- | -- | 0.018 | L |
| Arsenic, in micrograms per liter | 2006-2010 | 3 | 0 | 0.069 | 0.079 | 0.12 | 06/05/06 | 0.069 | 0.12 | 10.0 | 0 | 340 | 0 | 0.028 | L |
| Arsenic, in micrograms per liter | 2011 | 2 | 1 | 0 * | 0.057 | 0.11 | 06/07/11 | 0 * | 0.11 | 10.0 | 0 | 340 | 0 | 0.12 | L |
| Arsenic, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 0.081 | 0.081 | 0.081 | 06/09/10 | 0.081 | 0.081 | 10.0 | 0 | . | -- | 0.028 | L |
| Arsenic, unfiltered, in micrograms per liter | 2011 | 2 | 1 | 0 * | 0.12 | 0.23 | 06/07/11 | 0 * | 0.23 | 10.0 | 0 | . | -- | 0.12 | L |
| Barium, in micrograms per liter | 2006-2010 | 3 | 0 | 28.6 | 41.2 | 57.3 | 06/05/06 | 28.6 | 57.3 | 1,000 | 0 | . | -- | 0.018 | L |
| Barium, in micrograms per liter | 2011 | 2 | 0 | 36.7 | 38.2 | 39.6 | 09/29/11 | 36.7 | 39.6 | 1,000 | 0 | . | -- | 0.073 | L |
| Barium, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 41.0 | 41.0 | 41.0 | 06/09/10 | 41.0 | 41.0 | -- | -- | . | -- | 0.018 | -- |
| Barium, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 36.8 | 38.7 | 40.6 | 09/29/11 | 36.8 | 40.6 | -- | -- | . | -- | 0.073 | -- |
| Cadmium, in micrograms per liter | 2006-2010 | 3 | 0 | 28.7 | 39.8 | 49.9 | 06/05/06 | 28.7 | 49.9 | 0.61 | 3 | 2.6 | 3 | 0.012 | H |
| Cadmium, in micrograms per liter | 2011 | 2 | 0 | 47.3 | 61.9 | 76.4 | 09/29/11 | 47.3 | 76.4 | 0.61 | 2 | 2.6 | 2 | 0.066 | H |
| Cadmium, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 39.8 | 39.8 | 39.8 | 06/09/10 | 39.8 | 39.8 | -- | -- | . | -- | 0.012 | -- |
| Cadmium, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 48.2 | 61.9 | 75.6 | 09/29/11 | 48.2 | 75.6 | -- | -- | . | -- | 0.066 | -- |
| Chromium, in micrograms per liter | 2006-2010 | 3 | 0 | 0.17 | 0.23 | 0.75 | 06/05/06 | 0.17 | 0.75 | -- | -- | 50.0 | 0 | 0.0010 | -- |
| Chromium, in micrograms per liter | 2011 | 2 | 0 | 0.18 | 0.25 | 0.31 | 06/07/11 | 0.18 | 0.31 | -- | -- | 50.0 | 0 | 0.012 | -- |
| Chromium, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 0.18 | 0.18 | 0.18 | 06/09/10 | 0.18 | 0.18 | -- | -- | . | -- | 0.0010 | -- |
| Chromium, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 0.21 | 0.28 | 0.34 | 06/07/11 | 0.21 | 0.34 | -- | -- | . | -- | 0.012 | -- |
| Cobalt, in micrograms per liter | 2006-2010 | 3 | 0 | 0.063 | 0.067 | 0.083 | 06/05/06 | 0.063 | 0.083 | -- | -- | . | -- | 0.0020 | -- |
| Cobalt, in micrograms per liter | 2011 | 2 | 0 | 0.41 | 0.63 | 0.84 | 09/29/11 | 0.41 | 0.84 | -- | -- | . | -- | 0.0034 | -- |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cobalt, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 0.062 | 0.062 | 0.062 | 06/09/10 | 0.062 | 0.062 | -- | -- | . | -- | 0.0020 | -- |
| Cobalt, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 0.44 | 0.63 | 0.83 | 09/29/11 | 0.44 | 0.83 | -- | -- | . | -- | 0.0034 | -- |
| Copper, in micrograms per liter | 2006-2010 | 3 | 0 | 19.7 | 25.4 | 30.1 | 06/05/06 | 19.7 | 30.1 | 13.6 | 3 | 21.2 | 2 | 0.091 | H |
| Copper, in micrograms per liter | 2011 | 2 | 0 | 26.8 | 31.8 | 36.9 | 06/07/11 | 26.8 | 36.9 | 13.6 | 2 | 21.2 | 2 | 0.095 | H |
| Copper, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 25.3 | 25.3 | 25.3 | 06/09/10 | 25.3 | 25.3 | -- | -- | . | -- | 0.091 | -- |
| Copper, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 26.5 | 31.5 | 36.5 | 06/07/11 | 26.5 | 36.5 | -- | -- | . | -- | 0.095 | -- |
| Iron, in micrograms per liter | 2006-2010 | 3 | 1 | 0 * | 3.9 | 6.1 | 06/05/06 | 0 * | 6.1 | 300 | 0 | . | -- | 0.99 | L |
| Iron, in micrograms per liter | 2011 | 2 | 0 | 3.4 | 4.8 | 6.3 | 06/07/11 | 3.4 | 6.3 | 300 | 0 | . | -- | 1.4 | L |
| Iron, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 10.6 | 10.6 | 10.6 | 06/09/10 | 10.6 | 10.6 | 1,000 | 0 | . | -- | 0.99 | L |
| Iron, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 6.0 | 31.1 | 56.2 | 06/07/11 | 6.0 | 56.2 | 1,000 | 0 | . | -- | 1.4 | L |
| Lead, in micrograms per liter | 2006-2010 | 3 | 0 | 0.55 | 0.89 | 1.5 | 06/05/06 | 0.55 | 1.5 | 4.3 | 0 | 109 | 0 | 0.0010 | L |
| Lead, in micrograms per liter | 2011 | 2 | 0 | 0.35 | 0.45 | 0.55 | 09/29/11 | 0.35 | 0.55 | 4.3 | 0 | 109 | 0 | 0.0039 | L |
| Lead, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 1.2 | 1.2 | 1.2 | 06/09/10 | 1.2 | 1.2 | -- | -- | . | -- | 0.0010 | -- |
| Lead, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 0.69 | 0.93 | 1.2 | 06/07/11 | 0.69 | 1.2 | -- | -- | . | -- | 0.0039 | -- |
| Lithium, in micrograms per liter | 2006-2010 | 3 | 0 | 2.81 | 4.02 | 4.54 | 06/05/06 | 2.81 | 4.54 | -- | -- | -- | -- | 0.66 | -- |
| Lithium, in micrograms per liter | 2011 | 2 | 0 | 3.96 | 5.56 | 7.15 | 09/29/11 | 3.96 | 7.15 | -- | -- | -- | -- | 0.49 | -- |
| Lithium, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 4.13 | 4.13 | 4.13 | 06/09/10 | 4.13 | 4.13 | -- | -- | -- | -- | 0.66 | -- |
| Lithium, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 4.24 | 5.65 | 7.07 | 09/29/11 | 4.24 | 7.07 | -- | -- | -- | -- | 0.49 | -- |
| Manganese, in micrograms per liter | 2006-2010 | 3 | 0 | 946 | 1,485 | 1,571 | 06/05/06 | 946 | 1,571 | 50.0 | 3 | . | -- | 0.49 | H |
| Manganese, in micrograms per liter | 2011 | 2 | 0 | 3,463 | 12,210 | 20,956 | 09/29/11 | 3,463 | 20,956 | 50.0 | 2 | . | -- | 0.58 | H |
| Manganese, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 1,441 | 1,441 | 1,441 | 06/09/10 | 1,441 | 1,441 | -- | -- | . | -- | 0.49 | -- |
| Manganese, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 3,186 | 11,964 | 20,742 | 09/29/11 | 3,186 | 20,742 | -- | -- | . | -- | 0.58 | -- |
| Molybdenum, in micrograms per liter | 2006-2010 | 3 | 3 | 0 * | 0 * | 0 * | 06/05/06 | 0 * | 0 * | 210 | 0 | -- | -- | 0.067 | L |
| Molybdenum, in micrograms per liter | 2011 | 2 | 2 | 0 * | 0 * | 0 * | 06/07/11 | 0 * | 0 * | 210 | 0 | -- | -- | 0.053 | L |
| Molybdenum, unfiltered, in micrograms per liter | 2010 | 1 | 1 | 0 * | 0 * | 0 * | 06/09/10 | 0 * | 0 * | -- | -- | -- | -- | 0.067 | -- |
| Molybdenum, unfiltered, in micrograms per liter | 2011 | 2 | 2 | 0 * | 0 * | 0 * | 06/07/11 | 0 * | 0 * | -- | -- | -- | -- | 0.053 | -- |
| Nickel, in micrograms per liter | 2006-2010 | 3 | 0 | 17.1 | 20.9 | 24.3 | 06/05/06 | 17.1 | 24.3 | 78.4 | 0 | 706 | 0 | 0.0080 | L |
| Nickel, in micrograms per liter | 2011 | 2 | 0 | 23.6 | 75.9 | 128 | 09/29/11 | 23.6 | 128 | 78.4 | 1 | 706 | 0 | 0.019 | H |
| Nickel, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 20.7 | 20.7 | 20.7 | 06/09/10 | 20.7 | 20.7 | -- | -- | . | -- | 0.0080 | -- |
| Nickel, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 23.6 | 75.8 | 128 | 09/29/11 | 23.6 | 128 | -- | -- | . | -- | 0.019 | -- |
| Silver, in micrograms per liter | 2006-2010 | 3 | 0 | 0.046 | 0.074 | 0.099 | 06/09/10 | 0.046 | 0.099 | 0.17 | 0 | 4.7 | 0 | 0.0030 | M |
| Silver, in micrograms per liter | 2011 | 2 | 0 | 0.033 | 0.041 | 0.050 | 09/29/11 | 0.033 | 0.050 | 0.17 | 0 | 4.7 | 0 | 0.048 | L |
| Silver, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 0.13 | 0.13 | 0.13 | 06/09/10 | 0.13 | 0.13 | -- | -- | . | -- | 0.0030 | -- |
| Silver, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 0.061 | 0.067 | 0.074 | 09/29/11 | 0.061 | 0.074 | -- | -- | . | -- | 0.048 | -- |
| Strontium, in micrograms per liter | 2006-2010 | 3 | 0 | 90.5 | 93.9 | 117 | 06/05/06 | 90.5 | 117 | -- | -- | -- | -- | 0.097 | -- |

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|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Strontium, in micrograms per liter | 2011 | 2 | 0 | 132 | 383 | 635 | 09/29/11 | 132 | 635 | -- | -- | -- | -- | 0.45 | -- |
| Strontium, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 92.0 | 92.0 | 92.0 | 06/09/10 | 92.0 | 92.0 | -- | -- | -- | -- | 0.097 | -- |
| Strontium, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 133 | 387 | 642 | 09/29/11 | 133 | 642 | -- | -- | -- | -- | 0.45 | -- |
| Vanadium, in micrograms per liter | 2006-2010 | 3 | 0 | 0.011 | 0.016 | 0.024 | 06/05/06 | 0.011 | 0.024 | -- | -- | -- | -- | 0.015 | -- |
| Vanadium, in micrograms per liter | 2011 | 2 | 1 | 0 * | 0.011 | 0.021 | 06/07/11 | 0 * | 0.021 | -- | -- | -- | -- | 0.12 | -- |
| Vanadium, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 0.027 | 0.027 | 0.027 | 06/09/10 | 0.027 | 0.027 | -- | -- | -- | -- | 0.015 | -- |
| Vanadium, unfiltered, in micrograms per liter | 2011 | 2 | 1 | 0 * | 0.040 | 0.079 | 06/07/11 | 0 * | 0.079 | -- | -- | -- | -- | 0.12 | -- |
| Zinc, in micrograms per liter | 2006-2010 | 3 | 0 | 5,289 | 6,754 | 8,590 | 06/05/06 | 5,289 | 8,590 | 188 | 3 | 217 | 3 | 1.0 | H |
| Zinc, in micrograms per liter | 2011 | 2 | 0 | 6,133 | 6,363 | 6,593 | 06/07/11 | 6,133 | 6,593 | 188 | 2 | 217 | 2 | 0.26 | H |
| Zinc, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 6,532 | 6,532 | 6,532 | 06/09/10 | 6,532 | 6,532 | -- | -- | . | -- | 1.0 | -- |
| Zinc, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 6,104 | 6,228 | 6,352 | 06/07/11 | 6,104 | 6,352 | -- | -- | . | -- | 0.26 | -- |
| Uranium (natural), in micrograms per liter | 2006-2010 | 3 | 0 | 0.79 | 0.83 | 1.0 | 06/05/06 | 0.79 | 1.0 | 30.0 | 0 | . | -- | 0.0010 | L |
| Uranium (natural), in micrograms per liter | 2011 | 2 | 0 | 1.1 | 1.5 | 1.8 | 06/07/11 | 1.1 | 1.8 | 30.0 | 0 | . | -- | 0.0087 | L |
| Uranium, unfiltered, in micrograms per liter | 2010 | 1 | 0 | 0.804 | 0.804 | 0.804 | 06/09/10 | 0.804 | 0.804 | -- | -- | -- | -- | 0.0010 | -- |
| Uranium, unfiltered, in micrograms per liter | 2011 | 2 | 0 | 1.17 | 1.52 | 1.88 | 06/07/11 | 1.17 | 1.88 | -- | -- | -- | -- | 0.0087 | -- |