COLBERT LANDFILL - SUPERFUND SITE

NEIL THOMPSON

1/28/92

| WELL OWNER | Well Number | Aquifer | Sampling Date | Date Received by Lab. | Date Analysis Completed | | TOC (mg/l) | | PHENOL (mg/l) | | Silver (Ag) | Arsenic (As) | Boron (B) | Barium (Ba) | Cadmium (Cd) | Chromium (Cr) | Copper (Cu) | Iron (Fe) | Mercury (Hg) | Manganese (Mn) | Nickel (Ni) | Lead (Pb) | Selenium (Se) | Zinc (Zn) | Cyanide (CN) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | | | TRACE ELEMENTS (µg/l) | | | | | | | | | | | | | | |
| | | | | | | *MCL (mg/l) | | *MCL (mg/l) | | *MCL (µg/l) | 50 | 50 | | 1000 | 10 | 50 | 1000 | 300 | 2.0 | 50 | | 50 | 10 | 5000 | |
| COLBERT | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | | | 12/15/81 | 12/17/81 | | | 0.45 | | .12 | | ND | 8 | NA | 220 | 8 | ND | ND | 4600 | ND | 230 | NA | 4 | ND | ND | NA |
| | | US | 12/16/81 | 12/18/81 | | | 0.43 | | .002 | | ND | ND | NA | 120 | ND | 100 | 11 | ND | ND | 16 | NA | 4 | ND | ND | NA |
| | | | 12/9/81 | 12/10/81 | 12/23/81 | | 0.24 | | .02 | | ND | ND | NA | 140 | ND | ND | ND | ND | ND | ND | NA | 4 | ND | 380 | NA |
| Burlington No. | | US/UC | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | | MS/LS | 12/21/81 | 12/22/81 | 1/12/82 | | 0.66 | | .03 | | ND | NA | NA | NA | ND | ND | ND | 71 | ND | 23 | NA | NA | NA | ND | NA |
| | | MS | 12/15/81 | 12/17/81 | | | 0.68 | | .15 | | ND | 3 | NA | 190 | ND | ND | ND | 5600 | ND | 340 | NA | ND | ND | ND | NA |
| | | MS | 12/15/81 | 12/17/81 | | | 0.30 | | .12 | | ND | 6 | NA | 97 | 4 | ND | ND | 33 | ND | 32 | NA | 2 | ND | ND | NA |
| | | surface | 12/9/81 | 12/10/81 | 12/22/81 | | 0.54 | | .07 | | ND | ND | NA | 90 | ND | ND | ND | ND | ND | ND | NA | 3 | ND | 32 | NA |
| | | G | 12/16/81 | 12/18/81 | 1/7/82 | | 0.33 | | 1.0 | | ND | ND | NA | 55 | ND | 42 | 8 | 850 | ND | 130 | NA | ND | ND | ND | NA |
| Ltl. Spok. R., N. | | surface | 12/19/81 | 12/22/81 | 1/20/82 | | 2.9 | | 0.004 | | ND | NA | NA | NA | ND | ND | ND | 130 | ND | 35 | NA | NA | NA | ND | NA |
| Ltl. Spok. R., S. | | surface | 12/19/81 | 12/22/81 | | | 3.3 | | .11 | | ND | NA | NA | NA | ND | ND | ND | 200 | 2 | 46 | NA | NA | NA | ND | NA |
| (b) (6) | | G | 12/19/81 | 12/22/81 | 1/12/82 | | 3.0 | | 1.0 | | ND | NA | NA | NA | ND | ND | ND | 920 | ND | 250 | NA | NA | NA | 220 | NA |
| | | UC/LC | 12/21/81 | 12/22/81 | 1/12/82 | | 0.71 | | .054 | | ND | NA | NA | NA | ND | ND | ND | 5700 | ND | 540 | NA | NA | NA | 620 | NA |
| | | UC | 12/16/81 | 12/18/81 | | | 0.49 | | .006 | | ND | ND | NA | 160 | ND | ND | 32 | ND | ND | ND | NA | 4 | ND | ND | NA |
| | | MS/LS | 1/6/82 | 1/8/82 | | | 0.62 | | 02 | | NA | | | | | | | | | | | | | | 0 |
| | | MS | 12/9/81 | 12/10/81 | 12/22/81 | | 7.3 | | .002 | | 7 | ND | NA | 200 | ND | ND | ND | 130 | ND | ND | NA | 4 | ND | 82 | NA |
| | | | 12/9/81 | 12/10/81 | 12/22/81 | | 2.2 | | .002 | | ND | ND | NA | 140 | ND | ND | ND | 290 | ND | 17 | NA | 5 | ND | 240 | NA |
| | | surface | 12/21/81 | 12/22/81 | 1/12/82 | | 0.59 | | .004 | | ND | NA | NA | NA | ND | ND | ND | 44 | ND | 30 | NA | NA | NA | 7 | NA |
| | | MS/G | 12/9/81 | 12/10/81 | 12/22/81 | | 0.37 | | .02 | | ND | 92 | NA | 690 | ND | ND | ND | 170 | ND | 18 | NA | ND | ND | 920 | NA |
| Wahoo Water Dist | | MS | 1/6/82 | 1/8/82 | | | 0.26 | | .006 | | NA | | | | | | | | | | | | | | |
| (b) (6) | | US | 12/15/81 | 12/17/81 | | | 0.43 | | .08 | | ND | 3 | NA | 92 | ND | ND | 9 | ND | ND | 15 | NA | 4 | ND | 10 | NA |
| | | LS | 12/16/81 | 12/18/81 | | | 0.21 | | .01 | | ND | ND | NA | 160 | ND | ND | 13 | ND | ND | ND | NA | 5 | 2 | ND | NA |
| MICA | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hidden Hollow | | | 12/10/81 | 12/15/81 | | | 0.63 | | .08 | | ND | 2 | NA | 42 | ND | ND | ND | 30 | ND | 70 | NA | 3 | 1 | ND | NA |
| Leachate Seep | | surface | 12/21/81 | 12/22/81 | 1/20/82 | | 3600 | | 3.2 | | ND | NA | NA | NA | ND | ND | ND | 729,000 | ND | 76000 | NA | NA | NA | 160 | NA |
| Meyer's Pond | | surface | 12/10/81 | 12/15/81 | | | 5.1 | | .1 | | ND | ND | NA | 110 | ND | ND | ND | 490 | ND | 180 | NA | 2 | ND | ND | NA |
| Mica Mon. Well | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | | | 12/10/81 | 12/15/81 | | | 0.38 | | .07 | | ND | 4 | NA | 32 | ND | ND | 10 | ND | ND | 54 | NA | ND | 1 | ND | NA |
| So. Pines Est. | | | | | | | | | | | | | | | | | | | | | | | | | |
| W. Side Pond | | surface | 12/21/81 | 12/22/81 | 1/20/82 | | 11 | | .024 | | ND | NA | NA | NA | ND | ND | 55 | 2700 | ND | 880 | NA | NA | NA | 29 | NA |

* Maximum Contaminant Levels

ND - not detected
NA - not analyzed
NQ - not quantifiable
( ) - tentative

USEPA SF
1503985
00000195

| GENERAL MINERALS (mg/l) WELL OWNER | CATIONS (mg/l) Ammonia | Sodium | Potassium | Calcium | Magnesium | Total | ANIONS (mg/l) Bicarbonate | Carbonate | Chloride | Sulfate | Nitrate (N) | Fluoride | Hydroxide | Total | pH (units) | Spec. Cond. (mho/cm) | Alkalinity ($CaCO_3$) | TDS | Hardness total as $CaCO_3$ | Langlier Index | Turbidity (NTU) | Iron | Manganese | Copper | Zinc | Silica | Phosphate | MBAS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| *MCL | | | | | | | | | | | 10 | 2.0 | | | | | | | | | | 0.3 | 0.05 | 1.0 | 5.0 | | | 0.5 |
| (mg/l) | | | | | | | | | | | | | | | | 800 350 | | | | | | | | | | | | |
| background | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| COLBERT | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | NA | 4.4 | 4.4 | 38.5 | 12.5 | 3.25 | 191.4 | .08 | ND | 3.2 | ND | .5 | 0 | 3.23 | 7 | 300 | 157 | 164 | 147 | NA | NA | 4.6 | .23 | ND | ND | NA | NA | .02 |
| | NA | 11.3 | 4.4 | 72.4 | 16.6 | 5.6 | 261.9 | .3 | 18 | 7 | 3.1 | .1 | 0 | 5.19 | 7.4 | 512 | 215 | 260 | 250 | .1 | NA | ND | .016 | .011 | ND | NA | NA | ND |
| | NA | 6.5 | 4 | 83.3 | 23.4 | 6.5 | 326.5 | .4 | 1.9 | 14 | 2.1 | ND | 0 | 5.85 | 7.4 | 550 | 268 | 298 | 306 | .2 | NA | ND | ND | ND | .38 | NA | NA | .07 |
| | NA | 6.4 | 2.5 | 51.9 | 13.1 | 4.01 | 218.8 | .40 | 1.1 | 8 | 1.6 | .1 | 0 | 3.91 | 7.6 | 365 | 180 | NA | 183 | NA | NA | .071 | .023 | ND | ND | NA | NA | NA |
| | NA | 11.1 | 3.2 | 22.9 | 8.2 | 2.38 | 135.3 | .06 | .4 | 2.7 | ND | .28 | 0 | 2.30 | 7 | 230 | 111 | 120 | 90 | NA | NA | 5 | .34 | ND | ND | NA | NA | ND |
| | NA | 5.5 | 3.6 | 66.5 | 21.7 | 5.42 | 304.3 | .35 | 10.4 | 5.9 | 1.4 | .17 | 0 | 5.5 | 7.4 | 500 | 250 | 264 | 255 | NA | NA | .03 | .03 | ND | ND | NA | NA | .03 |
| | NA | 3.3 | 2.4 | 65 | 9.9 | 4.27 | 255.8 | .3 | 1.9 | 16 | .2 | ND | 0 | 4.58 | 7.4 | 420 | 210 | 210 | 204 | 0 | NA | ND | ND | ND | .032 | NA | NA | ND |
| | NA | 29.7 | 2.6 | 27 | 4.5 | 3.07 | 160.5 | .29 | 2 | 10 | ND | 3.5 | 0 | 3.08 | 7.6 | 290 | 132 | NA | 84 | NA | NA | .85 | .13 | .008 | ND | NA | NA | ND |
| Ltl. Spok. R., N. | NA | 4.4 | 1.6 | 22.4 | 5 | 1.76 | 87.4 | .20 | .4 | 3.4 | .14 | .15 | 0 | 1.53 | 7.7 | 178 | 72 | NA | 76 | NA | NA | .13 | .04 | ND | ND | NA | NA | NA |
| Ltl. Spok. R., S. | NA | 5.2 | 1.8 | 28.4 | 6.4 | 2.21 | 109.7 | .05 | 1 | 5.5 | .72 | .06 | 0 | 1.99 | 7 | 220 | 90 | NA | 97 | NA | NA | .2 | .05 | ND | ND | NA | NA | NA |
| (b) (6) | NA | 16.3 | 3.4 | 37.1 | 5 | 3.42 | 180.1 | .26 | .8 | 12 | ND | 1.1 | 0 | 3.28 | 7.5 | 326 | 148 | NA | 131 | NA | NA | .92 | .25 | ND | .22 | NA | NA | NA |
| | NA | 13.3 | 3.6 | 32.3 | 10.2 | 3.12 | 167 | .07 | ND | 10 | ND | .3 | 0 | 2.96 | 7 | 301 | 137 | NA | 122 | NA | NA | 5.7 | .54 | ND | .62 | NA | NA | .03 |
| | NA | 4.4 | 3.6 | 82 | 21.4 | 6.2 | 341.1 | .4 | .1 | 7 | 2.4 | .1 | 0 | 5.93 | 7.4 | 551 | 280 | 298 | 317 | .3 | NA | ND | ND | .032 | ND | NA | NA | ND |
| | NA | 8.1 | 2.5 | 32.4 | 10.1 | 2.87 | 176.9 | .1 | .4 | 7.2 | ND | NA | 0 | 3.06 | 7 | 300 | 145 | 147 | 123 | -.7 | NA | .23 | NA | NA | NA | NA | NA | NA |
| | NA | 2.8 | 4.9 | 54 | 17 | 4.3 | 255.7 | .4 | .8 | 14 | ND | ND | 0 | 4.51 | 7.5 | 400 | 210 | 200 | 203 | .1 | NA | .13 | ND | ND | .082 | NA | NA | ND |
| | NA | 4.5 | 4 | 90 | 23 | 6.67 | 280.3 | .3 | 7.1 | 24 | 19 | ND | 0 | 6.61 | 7.3 | 630 | 230 | 330 | 319 | .1 | NA | .29 | 0.17 | ND | .24 | NA | NA | ND |
| Sterling Spring | NA | 8.7 | 2.8 | 62.9 | 11.1 | 4.53 | 221.9 | .2 | 2 | 12 | .1 | .2 | 0 | 4.0 | 7.2 | 415 | 182 | 205 | 204 | -.1 | NA | .044 | .03 | ND | .007 | NA | NA | NA |
| (b) (6) | NA | 5.5 | 1.9 | 45 | 17 | 3.97 | 243.7 | .3 | 1.3 | 4.8 | .9 | .5 | 0 | 4.2 | 7.4 | 380 | 200 | 210 | 184 | 0 | NA | .17 | .018 | ND | .92 | NA | NA | ND |
| Wahoo Water Dist | NA | 8.9 | 3.3 | 58.1 | 20.9 | 5.12 | 273.2 | .1 | 2 | 15 | 3.2 | ND | 0 | 5.08 | 7 | 460 | 224 | 246 | 232 | -.3 | NA | .043 | NA | NA | NA | NA | NA | NA |
| (b) (6) | NA | 8.6 | 4.2 | 56.9 | 12.8 | 4.4 | 195.1 | .1 | 5.2 | 9 | 7.3 | .2 | 0 | 4.07 | 7.2 | 417 | 160 | 216 | 196 | -.2 | NA | ND | .015 | .009 | .01 | NA | NA | |
| | NA | 4.9 | 4.5 | 92 | 35.2 | 7.8 | 444.7 | .4 | 3.2 | 6.3 | 1.6 | ND | 0 | 7.63 | 7.3 | 680 | 365 | 386 | 424 | .4 | NA | ND | ND | .013 | ND | NA | NA | ND |
| MICA | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hidden Hollow | NA | 10.4 | 1 | 36.1 | 11.1 | 3.2 | 189.1 | .7 | 1.5 | 3.63 | NA | .41 | 0 | 3.23 | 6.9 | 290 | 155 | 154 | 135 | NA | NA | .03 | .07 | ND | ND | NA | NA | ND |
| Leachate Seep | NA | 342 | 130 | 1250 | 225 | 125 | 6711.3 | .3 | 500 | 47 | ND | .5 | 0 | 125.07 | 6 | 7950 | 5500 | 6600 | 4063 | .9 | NA | 720 | 76 | ND | .16 | NA | NA | .23 |
| Meyer's Pond | NA | 9.8 | 3.1 | 34.7 | 10.2 | 3.1 | 179 | .1 | 1.2 | 5.2 | .1 | .35 | 0 | 3.1 | 7* | 296 | 147 | 150 | 128 | NA | NA | .49 | .18 | ND | ND | NA | NA | .04 |
| Mica Mon. Well (b) (6) | NA | 5.9 | .9 | 48.1 | 13.2 | 3.7 | 194.9 | .1 | NA | .74 | NA | .88 | 0 | 3.2 | 7.2 | 340 | 160 | 176 | 174 | NA | NA | ND | .054 | .01 | ND | NA | NA | ND |
| So. Pines Est. W. Side Pond | NA | 16 | 7.2 | 22.3 | 6.2 | 2.52 | 33 | 0 | 34 | 18 | ND | .1 | 0 | 1.88 | 6.9 | 226 | 27 | 116 | 82 | -1.7 | NA | 2.7 | .88 | .055 | .029 | NA | NA | .02 |

* Maximum Contaminant Levels

*pH was not measured but assumed to be 7.

PURGEABLE VOLATILE ORGANICS (µg/l)

*MCL (µg/l)
I = Acute
II = Short-Term
III = Chronic
IV = Taste and Odor
(EPA SNARLS)

| WELL OWNER | 1,1-Dichloroethane | Chloroform | 1,1,1-Trichloroethane | Trichloroflouromethane | 1,1,2-Trichloro-1,2,2-trifluoroethane | Methylcyclohexane | 1,1-Dichloroethene | Carbon Tetrachloride | Vinyl Chloride | Butane | 2-Methyl propane | Dichloroflouromethane | 2-Methylbutane | 2-Methyl pentane | Bromodichloromethane | Benzene | Trichloroethylene | Tetrachloroethylene | 1-Chloropentane | Pentane | Dibromochloromethane | Toluene | Dichloromethane | cis-1,2-Dichloroethene | 1,2-Dichloroethane |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLBERT | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | ND | NQ | 2.1 | 0.4 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | ND | NQ | ND | 0.4 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 2.3 | 0.2 | 680 | (12) | (29) | ND | 26 | 1.4 | 0.2 | (1.1) | (1.1) | (2.4) | (1.2) | (1.1) | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Burlington No. | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | ND | NQ | 0.6 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 6.5 | 0.2 | 770 | 5.6 | (16) | ND | 22 | 1.2 | 0.5 | ND | ND | (1.7) | (0.3) | (0.5) | 0.5 | ND | ND | ND | ND | (0.5) | ND | ND | ND | ND | ND |
| | ND | NQ | 44 | (0.2) | ND | ND | 0.4 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | ND | NQ | 0.4 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Ltl. Spok. R., N. | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Ltl. Spok. R., S. | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 0.7 | NQ | 0.8 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | NQ | ND |
| | 2.0 | 0.1 | 680 | 27 | (39) | ND | 32 | 1.4 | 0.1 | (1.7) | (3.8) | ND | ND | ND | 0.1 | ND | ND | ND | (0.9) | ND | ND | ND | ND | ND | ND |
| | ND | NQ | 0.2 | <0.1 | (<0.1) | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | ND | 0.1 | 0.2 | <0.1 | (<0.1) | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Sterling Spring | ND | 1.7 | 4.0 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| (b) (6) | ND | NQ | 25 | 1.2 | (7.3) | (1.0) | 0.5 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Wahoo Water Dist. | | 0.2 | 112 | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | ND | NQ | 0.5 | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| | 15 | 2.6 | 950 | 21 | (20) | ND | 43 | 1.5 | 1.1 | (2.5) | (1.8) | ND | ND | ND | ND | 0.3 | 6 | 0.2 | ND | ND | ND | ND | ND | ND | ND |
| MICA | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hidden Hollow | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Leachate Seep | 250 | 2 | 5 | ND | ND | ND | ND | ND | 30 | ND | ND | (520) | ND | ND | ND | 30 | 80 | 35 | ND | ND | ND | 1120 | 700 | 150 | 20 |
| Meyer's Pond | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Mica Mon. Well | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| So. Pines Est. | | | | | | | | | | | | | | | | | | | | | | | | | |
| W. Side Pond | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND |

* Maximum Contaminant Levels

| WELL OWNER | | 1,2-Dichloro-propane | Ethylbenzene | m,p-Xylene | o-Xylene | Propylbenzene | 1,4-Dichlo-robenzene | 1,2-Dichloro-benzene | Chlorofluo-romethane | Acetone | Diethylether | Thiobis-methane | 2-Butanone | 2-Butanol | Methylthio-ethane | Tetrahydro-furan | 1-Methyl-ethylacetate | 3-Methyl-2-butanone | 4-Methyl-2-pentanone | 2-Hexanol | 3-Hexanone | 2-Hexanone | 4-Methyl-2-pentanol | 1-Methylethyl-butanoate | 1-Methylethyl-benzene | 1-Ethyl-2-Methylbenzene | 3-Octanone | 1,2,4-Tri-methylbenzene | 1-Methyl-4-(1-methylethyl)-7-oxabicyclo/2.2.1/heptane |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | *MCL (µg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| COLBERT | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) [redacted] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Burlington No. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) [redacted] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ltl. Spok. R., N. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Ltl. Spok. R., S. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) [redacted] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sterling Spring | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Wahoo Water Dist. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) [redacted] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MICA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Hidden Hollow | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Leachate Seep | | 290 | 150 | 120 | 45 | 2 | 4 | 2 | (150) | 14000 | (250) | (1380) | 12000 | (450) | (30) | 170 | (5) | (44) | (480) | (40) | (3) | (270) | (40) | (15) | (10) | (65) | (10) | (120) | (20) |
| Meyer's Pond | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Mica Mon. Well | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| (b) (6) [redacted] | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| So. Pines Est. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| W. Side Pond | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

* Maximum Contaminant Levels

| WELL OWNER | | 1,4-Diethylbenzene | 1-Methyl-3-(1-methylethyl) benzene | Limonene | Cineole | 2,3-Dihydroindene | 2-Nonanone | Fenchone | Camphor | α-Terpineol | 1,2,3-Trimethylbenzene |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | *MCL (μg/l) | | | | | | | | | | |
| COLBERT | | | | | | | | | | | |
| (b) (6) | | | | | | | | | | | |
| Burlington No. | | | | | | | | | | | |
| (b) (6) | | | | | | | | | | | |
| Ltl. Spok. R., N. | | | | | | | | | | | |
| Ltl. Spok. R., S. | | | | | | | | | | | |
| (b) (6) | | | | | | | | | | | |
| Wahoo Water Dist. | | | | | | | | | | | |
| (b) (6) | | | | | | | | | | | |
| MICA | | | | | | | | | | | |
| Hidden Hollow Leachate Seep | | (80) | (100) | (25) | (15) | (10) | (45) | (80) | (110) | (15) | (20) |
| Meyer's Pond | | | | | | | | | | | |
| Mica Mon. Well | | | | | | | | | | | |
| (b) (6) | | | | | | | | | | | |
| So. Pines Est. | | | | | | | | | | | |
| W. Side Pond | | | | | | | | | | | |

* Maximum Contaminant Levels