

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-5A | | | | | M-6A | | | | | M-7B | | | | |
|--|--------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC - 1749 (Res 1751.80) | | | | | TOC - 1729.15 (Res 1733.20) | | | | | TOC - 1732.83 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | | | | | | | | | | | | | | | |
| May-06 | 0.01 | 24 | 10800 | 37.91 | 1713.89 | <0.02 | 40 | 5620 | 37.91 | 1695.29 | 0.05 | 63 | 8030 | 35.22 | 1697.61 |
| Aug-06 | | | | | | | | 6590 | | | | | | | |
| Nov-06 | | | | | | | | | | | | | | | |
| Feb-07 | | | | | | | | | | | | | | | |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-10 | | | | | M-11 | | | | | M-12A | | | | |
|--|-----------------------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|
| | TOC - 1834.76 (Res 1836.21) | | | | | TOC - 1815.54 | | | | | TOC 1812.76 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.90 | 23 | 3180 | 48.37 | 1787.84 | 2.80 | 52 | 3660 | 42.69 | 1772.85 | 13.00 | 360 | 10230 | | |
| May-06 | 1.00 | 22 | 2660 | 49.76 | 1786.45 | 2.70 | 43 | 2980 | 43.29 | 1772.25 | 12.00 | 340 | 8760 | 41.12 | 1771.64 |
| Aug-06 | 1.10 | 24 | 2540 | 50.01 | 1786.20 | 2.80 | 31 | 2700 | 43.50 | 1772.04 | 12.00 | 312 | 5640 | 41.47 | 1771.29 |
| Nov-06 | 0.91 | 29 | 3220 | 48.72 | 1787.49 | 2.70 | 33 | 3260 | 43.38 | 1772.16 | 12.00 | 288 | 7270 | 42.35 | 1770.41 |
| Feb-07 | 0.61 | 32 | 3190 | 49.64 | 1786.57 | 3.00 | 31 | 3380 | 43.42 | 1772.12 | 12.00 | 291 | 7820 | 41.43 | 1771.33 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-13 | | | | | M-14A | | | | | M-17A | | | | |
|--|----------------------------|-------------|------------|-------|---------|------------------------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|
| | TOC - 1814.23 (Res 1814.9) | | | | | TOC - 1759.83 (Res. 1760.93) | | | | | TOC -1768.99 | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | | | | | | 0.08 | 26 | | 31.87 | 1729.06 | 28.00 | 860 | | 32.38 | 1736.61 |
| May-06 | 1.80 | 27 | 2680 | 45.81 | 1769.09 | 0.07 | 29 | 3370 | 32.01 | 1728.92 | 29.00 | 810 | 16200 | 32.64 | 1736.35 |
| Aug-06 | | | | | | 1.00 | 32 | 4400 | 32.41 | 1728.52 | 29.00 | 788 | 10400 | 33.02 | 1735.97 |
| Nov-06 | | | | | | 0.06 | 33 | 3280 | 32.08 | 1728.85 | 28.00 | 775 | 13830 | 33.04 | 1735.95 |
| Feb-07 | | | | | | 0.07 | 30 | 3390 | 32.56 | 1728.37 | 28.00 | 79 | 14300 | 32.91 | 1736.08 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-18 | | | | | M-19 | | | | | M-22A | | | | |
|--|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|
| | TOC - 1738.28 (Res 1740.48) | | | | | TOC - 1766.26 (Res 1766.77) | | | | | TOC - 1757.67 (Res 1759.46) | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 1.00 | 60 | | 27.93 | 1712.55 | 0.20 | 1 | | 31.67 | 1735.10 | 30.00 | 1800 | | 29.08 | 1730.38 |
| May-06 | 1.00 | 57 | 4870 | 26.73 | 1713.75 | 0.19 | 1 | 2950 | 33.14 | 1733.63 | 30.00 | 2000 | 11600 | 29.22 | 1730.24 |
| Aug-06 | | | | 28.20 | 1712.28 | 0.22 | 1 | 2650 | 34.11 | 1732.66 | 30.00 | 2000 | 10400 | 29.80 | 1729.66 |
| Nov-06 | | | | 28.30 | 1712.18 | 0.32 | 2 | 3670 | 35.72 | 1731.05 | 32.00 | 1930 | 19530 | 30.13 | 1729.33 |
| Feb-07 | | | | 28.41 | 1712.07 | 0.29 | 2 | 3740 | 33.54 | 1733.23 | 30.00 | 1790 | 15900 | 30.07 | 1729.39 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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Tronox LLC, Henderson, Nevada

| | M-23 | | | | | M-25 | | | | | M-31A | | | | |
|--|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC - 1712.78 (Res 1720.35) | | | | | TOC - 1757.82 (Res 1759.93) | | | | | TOC - 1796.87 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 1.1 | 620 | | 24.95 | 1695.40 | 11.00 | 740 | | 30.93 | 1729.00 | 13.0 | 1800 | | 46.07 | 1750.80 |
| May-06 | 1.0 | 560 | 4010 | 24.91 | 1695.44 | 11.00 | 550 | 9980 | 31.15 | 1728.78 | 13.0 | 1700 | 8030 | 46.41 | 1750.46 |
| Aug-06 | 0.97 | 462 | 3970 | 24.89 | 1695.46 | 11.00 | 488 | 6940 | 32.06 | 1727.87 | 12.0 | 1410 | 6300 | 46.56 | 1750.31 |
| Nov-06 | 0.92 | 505 | 4750 | 24.98 | 1695.37 | 12.00 | 617 | 9800 | 32.18 | 1727.75 | 13.0 | 1750 | 9780 | 47.03 | 1749.84 |
| Feb-07 | 0.82 | 649 | 5710 | 25.04 | 1695.31 | 12.00 | 523 | 9280 | 32.56 | 1727.37 | 13.0 | 1490 | 9710 | 46.34 | 1750.53 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-35 | | | | | M-36 | | | | | M-37 | | | | |
|--|---------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|
| | TOC - 1775.94 | | | | | TOC - 1757.94 (Res 1759.82) | | | | | TOC - 1759.28 (Res 1761.06) | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 9.4 | 810 | | 34.73 | 1741.21 | 36.0 | 1800 | | 31.09 | 1728.73 | 0.04 | 3000 | 7060 | 30.35 | 1730.71 |
| May-06 | 9.8 | 550 | 6090 | 35.02 | 1740.92 | 35.0 | 1900 | 15300 | 31.31 | 1728.51 | 0.03 | 2900 | 7400 | 30.68 | 1730.38 |
| Aug-06 | 11.0 | 694 | 6240 | 35.54 | 1740.40 | 36.0 | 1900 | 19200 | 30.85 | 1728.97 | 0.03 | 2850 | 5790 | 31.00 | 1730.06 |
| Nov-06 | 12.0 | 785 | 9070 | 35.67 | 1740.27 | 36.0 | 1830 | 18260 | 31.90 | 1727.92 | 0.03 | 3150 | 6670 | 31.08 | 1729.98 |
| Feb-07 | 12.0 | 650 | 9530 | 35.47 | 1740.47 | 35.0 | 1690 | 17850 | 31.95 | 1727.87 | 0.03 | 2970 | 5330 | 31.34 | 1729.72 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-38 | | | | | M-39 | | | | | M-44 | | | | |
|--|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|
| | TOC - 1757.94 (Res 1759.73) | | | | | TOC - 1759.31 (Res 1761.13) | | | | | TOC -1698.31 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 29.0 | 1200 | | 30.23 | 1729.50 | 4.00 | 380 | | 30.42 | 1730.71 | 0.98 | 910 | 8360 | 18.60 | 1679.71 |
| May-06 | 28.0 | 1100 | 9450 | 30.51 | 1729.22 | 3.70 | 320 | 4300 | 30.37 | 1730.76 | 0.99 | 810 | 5980 | 18.61 | 1679.70 |
| Aug-06 | 29.0 | 1010 | 13300 | 31.65 | 1728.08 | 4.30 | 320 | 4560 | 31.20 | 1729.93 | 0.98 | 783 | 5950 | 18.59 | 1679.72 |
| Nov-06 | 29.0 | 973 | 15300 | 31.01 | 1728.72 | 4.50 | 400 | na | 31.53 | 1729.60 | 0.98 | 877 | 8990 | 18.40 | 1679.91 |
| Feb-07 | 28.0 | 955 | 14500 | 31.03 | 1728.70 | 4.50 | 390 | 6730 | 31.28 | 1729.85 | 0.91 | 826 | 8370 | 18.53 | 1679.78 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-48 | | | | | M-50 | | | | | M-52 | | | | |
|--|---------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|
| | TOC - 1720.78 | | | | | TOC -1795.65 | | | | | TOC -1801.92 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 1.9 | 200 | | 23.4 | 1697.38 | 39.0 | 970 | | 46.44 | 1749.21 | 10.0 | 1200 | | | |
| May-06 | 1.5 | 190 | 2900 | 23.43 | 1697.35 | 37.0 | 870 | 11700 | 46.58 | 1749.07 | 9.6 | 1100 | 6760 | 40.79 | 1761.13 |
| Aug-06 | 1.4 | 216 | 2550 | 23.65 | 1697.13 | 34.0 | 856 | 10400 | 46.66 | 1748.99 | | | | | |
| Nov-06 | 1.3 | 169 | 3160 | 23.9 | 1696.88 | 34.0 | 1030 | 13500 | 46.65 | 1749.00 | 9.1 | 1020 | 7190 | 40.82 | 1761.10 |
| Feb-07 | 1.1 | 144 | 7260 | 23.94 | 1696.84 | 12.0 | 801 | 14000 | 46.67 | 1748.98 | 9.0 | 946 | 8600 | 40.91 | 1761.01 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-55 | | | | | M-56 | | | | | M-57A | | | | |
|--|-----------------------------|-------------|------------|-------|---------|----------------------------|-------------|------------|-------|---------|--|-------------|------------|-------|---------|
| | TOC - 1749.35 (Res 1750.88) | | | | | TOC - 1749.6 (Res 1750.84) | | | | | TOC - 1752.29 (Res 1753.83) TOC M-57A 1753.44 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | | | | 25.41 | 1725.47 | | | | 25.79 | 1725.05 | 0.08 | 22 | | 28.86 | 1724.58 |
| May-06 | | | | 25.38 | 1725.50 | | | | 26.72 | 1724.12 | 0.07 | 24 | 2230 | 28.94 | 1724.50 |
| Aug-06 | | | | 26.03 | 1724.85 | | | | 26.95 | 1723.89 | 0.07 | 21 | 2660 | 29.29 | 1724.15 |
| Nov-06 | | | | 26.27 | 1724.61 | | | | 27.09 | 1723.75 | 0.08 | 21 | 3030 | 29.23 | 1724.21 |
| Feb-07 | | | | 27.97 | 1722.91 | | | | 27.32 | 1723.52 | 0.09 | 20 | 7040 | 29.54 | 1723.90 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-58 | | | | | M-60 | | | | | M-61 | | | | |
|--|---------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|
| | TOC 1749.25 (Res 1751.26) | | | | | TOC - 1750.13 (Res 1750.94) | | | | | TOC - 1745.55 (Res 1746.84) | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | | | | 27.84 | 1723.42 | | | | 27.16 | 1723.78 | | | | 22.68 | 1724.16 |
| May-06 | | | | 28.36 | 1722.90 | | | | 27.64 | 1723.30 | 1.20 | 73 | 3940 | 22.72 | 1724.12 |
| Aug-06 | | | | 29.12 | 1722.14 | | | | 27.56 | 1723.38 | 1.10 | 72 | 4540 | 23.88 | 1722.96 |
| Nov-06 | | | | 29.48 | 1721.78 | | | | 27.88 | 1723.06 | 1.10 | 73 | 5370 | 24.78 | 1722.06 |
| Feb-07 | | | | 29.79 | 1721.47 | | | | 25.16 | 1725.78 | 1.00 | 61 | 5410 | 24.00 | 1722.84 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-64 | | | | | M-65 | | | | | M-66 | | | | |
|--|---------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|
| | TOC - 1749.76 | | | | | TOC - 1752.88 (Res 1753.91) | | | | | TOC - 1752.33 (Res 1754.24) | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 8.0 | 1000 | | 25.66 | 1724.10 | 36.0 | 1400 | | 27.73 | 1726.18 | 37.0 | 1900 | | 29.07 | 1725.17 |
| May-06 | 7.3 | 990 | 6090 | 25.63 | 1724.13 | 30.0 | 1500 | 11300 | 28.07 | 1725.84 | 35.0 | 1900 | 12700 | 29.44 | 1724.80 |
| Aug-06 | 8.2 | 846 | 7040 | 26.75 | 1723.01 | 32.0 | 1260 | 14100 | 28.77 | 1725.14 | 36.0 | 1670 | 9940 | 30.11 | 1724.13 |
| Nov-06 | 6.4 | 737 | 6290 | 29.84 | 1719.92 | 34.0 | 1340 | 18000 | 29.23 | 1724.68 | 35.0 | 1850 | 18000 | 30.60 | 1723.64 |
| Feb-07 | 8.8 | 997 | 8550 | 27.68 | 1722.08 | 34.0 | 1330 | 16600 | 29.64 | 1724.27 | 34.0 | 1840 | 16250 | 30.61 | 1723.63 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

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| | M-67 | | | | | M-68 | | | | | M-69 | | | | |
|---|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|---------------------------|-------------|------------|-------|---------|
| | TOC - 1744.95 (Res 1745.91) | | | | | TOC - 1747.44 (Res 1748.73) | | | | | TOC 1748.77 (Res 1749.76) | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 4.80 | 420 | 5090 | 20.57 | 1725.34 | 0.68 | 30 | 4190 | 22.86 | 1725.87 | 0.04 | 921 | 3930 | 29.13 | 1720.63 |
| Aug-06 | 5.00 | 485 | 5270 | 21.33 | 1724.58 | 0.71 | 29 | 4510 | 24.11 | 1724.62 | 0.05 | 948 | 4470 | 29.75 | 1720.01 |
| Nov-06 | 5.30 | 483 | 7200 | 22.85 | 1723.06 | 0.72 | 31 | 5650 | 25.61 | 1723.12 | 0.05 | 1010 | 4800 | 30.50 | 1719.26 |
| Feb-07 | 5.60 | 500 | 7730 | 21.43 | 1724.48 | 0.66 | 25 | 5680 | 23.73 | 1725.00 | 0.06 | 1350 | 4510 | 31.00 | 1718.76 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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| | M-70 | | | | | M-71 | | | | | M-72 | | | | |
|---|---------------------------|-------------|------------|-------|---------|----------------------------|-------------|------------|-------|---------|----------------------------|-------------|------------|-------|---------|
| | TOC 1746.96 (Res 1748.25) | | | | | TOC 1745.887 (Res 1747.05) | | | | | TOC - 1745.29 (Res 1746.5) | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 7.60 | 850 | 8100 | 26.13 | 1722.12 | 5.70 | 720 | 5660 | 27.17 | 1719.88 | 6.70 | 1300 | 8370 | 29.93 | 1716.57 |
| Aug-06 | 6.40 | 727 | 6600 | 26.66 | 1721.59 | 5.30 | 608 | 5180 | 27.19 | 1719.86 | 6.50 | 1200 | 6620 | 29.96 | 1716.54 |
| Nov-06 | 5.50 | 745 | 9680 | 27.66 | 1720.59 | 4.90 | 657 | 7710 | 27.40 | 1719.65 | 6.10 | 1180 | 9680 | 30.24 | 1716.26 |
| Feb-07 | 4.30 | 592 | 7630 | 28.57 | 1719.68 | 4.80 | 624 | 6810 | 28.42 | 1718.63 | 5.60 | 1060 | 8230 | 31.50 | 1715.00 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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| | M-73 | | | | | M-74 | | | | | M-76 | | | | |
|---|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC - 1740.05 (Res 1741.15) | | | | | TOC - 1743.42 (Res 1744.38) | | | | | TOC - 1785.21 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 1.10 | 130 | 2150 | 28.19 | 1712.96 | 0.96 | 48 | 4510 | 26.18 | 1718.20 | 3.60 | 83 | 4400 | 39.08 | 1746.13 |
| Aug-06 | 1.70 | 182 | 2370 | 28.47 | 1712.68 | 0.91 | 48 | 5090 | 27.55 | 1716.83 | | | | 39.24 | 1745.97 |
| Nov-06 | 2.00 | 169 | 2940 | 28.70 | 1712.45 | 0.86 | 42 | 5440 | 27.40 | 1716.98 | 4.00 | 81 | 4200 | 38.74 | 1746.47 |
| Feb-07 | 2.80 | 217 | 3760 | 28.62 | 1712.53 | 0.85 | 39 | 5880 | 27.16 | 1717.22 | 3.10 | 98 | 3980 | 38.80 | 1746.41 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-77 | | | | | M-78 | | | | | M-79 | | | | |
|---|---------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|
| | TOC - 1800.17 | | | | | TOC - 1751.01 (Res 1751.51) | | | | | TOC - 1742.93 (Res 1742.54) | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 0.35 | 180 | 2710 | 37.64 | 1762.53 | | | | 26.27 | 1725.24 | 0.05 | 23 | 1520 | 25.13 | 1717.41 |
| Aug-06 | | | | 37.72 | 1762.45 | | | | 25.52 | 1725.99 | 0.04 | 12 | 1110 | 28.20 | 1714.34 |
| Nov-06 | | | | 37.73 | 1762.44 | | | | 27.54 | 1723.97 | 0.04 | 13 | 1350 | 26.09 | 1716.45 |
| Feb-07 | | | | 37.73 | 1762.44 | | | | 27.28 | 1724.23 | 0.03 | 7 | 1040 | 26.75 | 1715.79 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-80 | | | | | M-81A | | | | | M-83 | | | | |
|---|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|
| | TOC - 1745.73 (Res 1746.04) | | | | | TOC - 1742.08 (Res 1744.16) | | | | | TOC - 1740.83 (Res 1742.36) | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | | | | 24.61 | 1721.43 | | | | 27.65 | 1716.51 | 0.21 | 30 | 1320 | 22.54 | 1719.82 |
| Aug-06 | | | | 24.97 | 1721.07 | | | | 27.73 | 1716.43 | 0.08 | 8 | 890 | 22.75 | 1719.61 |
| Nov-06 | | | | 25.84 | 1720.20 | | | | 28.61 | 1715.55 | 0.17 | 27 | 1600 | 23.17 | 1719.19 |
| Feb-07 | | | | 27.31 | 1718.73 | | | | 28.71 | 1715.45 | 0.10 | 12 | 1310 | 24.18 | 1718.18 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-84 | | | | | M-85 | | | | | M-86 | | | | |
|---|-----------------------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|
| | TOC - 1739.63 (Res 1741.03) | | | | | TOC - 1741.19 | | | | | TOC - 1742.33 (Res 1744.23) | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 0.04 | 17 | | 21.99 | 1719.04 | 0.26 | 58 | 1280 | 25.65 | 1715.54 | 0.43 | 100 | 1600 | 29.24 | 1714.99 |
| Aug-06 | 0.02 | 2 | 1420 | 22.11 | 1718.92 | 0.19 | 40 | 1000 | 25.42 | 1715.77 | 0.96 | 213 | 1930 | 29.24 | 1714.99 |
| Nov-06 | <0.02 | 1 | 1130 | 22.50 | 1718.53 | 0.09 | 22 | 962 | 25.60 | 1715.59 | 1.90 | 427 | 4040 | 29.89 | 1714.34 |
| Feb-07 | 0.95 | 5 | 978 | 23.40 | 1717.63 | 0.07 | 18 | 950 | 25.78 | 1715.41 | 1.70 | 370 | 3420 | 30.00 | 1714.23 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-87 | | | | | M-88 | | | | | M-89 | | | | |
|---|-----------------------------|-------------|------------|-------|---------|-----------------------------|-------------|------------|-------|---------|----------------------------|-------------|------------|-------|---------|
| | TOC - 1747.47 (Res 1744.13) | | | | | TOC - 1737.99 (Res 1739.36) | | | | | TOC - 1765.25 (Res 1766.2) | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 1.30 | 150 | 1960 | 33.82 | 1710.31 | 0.89 | 54 | 5670 | 30.07 | 1709.29 | 26.00 | 990 | 10000 | 32.93 | 1733.27 |
| Aug-06 | 0.96 | 92 | 1640 | 33.92 | 1710.21 | 0.93 | 56 | 5430 | 30.41 | 1708.95 | 27.00 | 996 | 8840 | 33.31 | 1732.89 |
| Nov-06 | 1.80 | 155 | 2190 | 34.33 | 1709.80 | 0.91 | 56 | 6360 | 30.61 | 1708.75 | 26.00 | 935 | 15330 | 33.37 | 1732.83 |
| Feb-07 | 1.30 | 116 | 1820 | 34.64 | 1709.49 | 0.93 | 52 | 6280 | 30.63 | 1708.73 | 24.00 | 841 | 13400 | 33.23 | 1732.97 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-92 | | | | | M-93 | | | | | M-94 | | | | |
|---|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC - 1800.76 | | | | | TOC - 1797.54 | | | | | TOC - 1695.07 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 0.02 | 0.62 | 1980 | 36.65 | 1764.11 | 0.15 | 11 | 3410 | 35.65 | 1761.89 | 0.91 | 510 | 5770 | 11.55 | 1683.52 |
| Aug-06 | 0.02 | 0.57 | 1670 | 36.95 | 1763.81 | 0.12 | 7 | 2450 | 35.88 | 1761.66 | 0.84 | 672 | 5640 | 11.59 | 1683.48 |
| Nov-06 | <0.02 | 0.68 | 1920 | 36.96 | 1763.80 | 0.11 | 8 | 2980 | 35.88 | 1761.66 | 0.86 | 824 | 8040 | 11.40 | 1683.67 |
| Feb-07 | <0.01 | 0.67 | 1990 | 37.13 | 1763.63 | 0.10 | 7 | 2820 | 36.24 | 1761.30 | 0.76 | 698 | 7640 | 11.64 | 1683.43 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-95 | | | | | M-96 | | | | | M-97 | | | | |
|--|--------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC - 1694.1 | | | | | TOC - 1693.5 | | | | | TOC - 1800.85 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 2.30 | 760 | | 9.94 | 1684.16 | 2.80 | 530 | 5660 | 10.03 | 1683.47 | 0.06 | 61 | 3640 | 39.89 | 1760.96 |
| Aug-06 | | | | 9.98 | 1684.12 | 2.30 | 459 | 5700 | 10.10 | 1683.40 | 0.067 | 62 | 3140 | 40.10 | 1760.75 |
| Nov-06 | 2.00 | 670 | 8430 | 9.90 | 1684.20 | 2.00 | 464 | 7750 | 9.93 | 1683.57 | 0.072 | 80 | 3600 | 40.07 | 1760.78 |
| Feb-07 | 1.70 | 623 | 7830 | 10.03 | 1684.07 | 1.90 | 446 | 7330 | 10.25 | 1683.25 | 0.066 | 78 | 3660 | 40.36 | 1760.49 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Disolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-98 | | | | | M-99 | | | | | M-100 | | | | |
|---|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC - 1731.91 | | | | | TOC - 1730.74 | | | | | TOC - 1730.93 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 0.09 | 35 | 3120 | 28.66 | 1703.25 | 0.88 | 1100 | 4140 | 27.85 | 1702.89 | 0.41 | 71 | | 25.98 | 1704.95 |
| Aug-06 | 0.15 | 25 | 3160 | 29.90 | 1702.01 | 0.92 | 803 | 4650 | 27.89 | 1702.85 | 0.35 | 63 | 1670 | 26.02 | 1704.91 |
| Nov-06 | 0.09 | 23 | 4940 | 30.00 | 1701.91 | 1.00 | 975 | 5980 | 27.96 | 1702.78 | 0.29 | 55 | 1820 | 26.27 | 1704.66 |
| Feb-07 | 0.09 | 17 | 3610 | 29.93 | 1701.98 | 1.10 | 780 | 5750 | 28.07 | 1702.67 | 0.26 | 43 | 1680 | 26.21 | 1704.72 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | M-101 | | | | | M-102 | | | | | M-115 | | | | |
|---|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC - 1730.81 | | | | | TOC - 1740.24 | | | | | TOC - 1783.44 | | | | |
| | | | | | | | | | | | | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 0.26 | 92 | 3960 | 28.41 | 1702.40 | 1.40 | 130 | 2420 | 36.91 | 1703.33 | 0.04 | 13 | 2760 | 37.63 | 1745.81 |
| Aug-06 | 0.19 | 72 | 3160 | 28.54 | 1702.27 | 1.40 | 123 | 7860 | 37.33 | 1702.91 | 0.37 | 17 | 2390 | 37.84 | 1745.60 |
| Nov-06 | 0.25 | 71 | 3940 | 28.42 | 1702.39 | 1.10 | 110 | 2020 | 37.59 | 1702.65 | 0.038 | 20 | 2660 | 37.19 | 1746.25 |
| Feb-07 | 0.35 | 98 | 3820 | 28.55 | 1702.26 | 0.98 | 85 | 1840 | 37.76 | 1702.48 | 0.04 | 21 | 2650 | 37.20 | 1746.24 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | PC-12 | | | | | PC-17 | | | | | PC-18 | | | | |
|---|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC - 1616.37 | | | | | TOC - 1617.00 | | | | | TOC - 1618.47 | | | | |
| | | | | | | | | | | | | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 0.48 | 78 | | 27.45 | 1588.92 | 0.25 | 443 | | 27.01 | 1589.99 | 0.15 | 295 | | 27.92 | 1590.55 |
| Aug-06 | 0.28 | 74 | 6980 | 28.27 | 1588.10 | 0.16 | 356 | 9990 | 27.16 | 1589.84 | 0.14 | 308 | 9890 | 27.85 | 1590.62 |
| Nov-06 | 0.21 | 78 | 8300 | 28.01 | 1588.36 | 0.28 | 385 | 8620 | 25.28 | 1591.72 | 0.14 | 259 | 1000 | 26.35 | 1592.12 |
| Feb-07 | 0.2 | 65 | 7490 | 28.78 | 1587.59 | 0.28 | 397 | 10000 | 26.16 | 1590.84 | 0.15 | 255 | 9980 | 27.09 | 1591.38 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | PC-37 | | | | | PC-53 | | | | | PC-54 | | | | |
|---|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|
| | TOC - 1707.72 | | | | | TOC - 1595.03 | | | | | TOC 1704.43 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | 0.19 | 280 | 5630 | 24.08 | 1683.64 | 0.04 | 3.6 | | 25.41 | 1569.62 | 3.4 | 430 | | 15.14 | 1689.29 |
| Aug-06 | 0.17 | 249 | 6200 | 24.12 | 1683.60 | <0.02 | 3.2 | 3800 | 19.92 | 1575.11 | 3.4 | 369 | 5160 | 15.21 | 1689.22 |
| Nov-06 | 0.19 | 323 | 7180 | 24.15 | 1683.57 | <0.02 | 2.4 | 4330 | 20.20 | 1574.83 | 3.1 | 358 | 7340 | 15.13 | 1689.30 |
| Feb-07 | 0.15 | 284 | 7040 | 23.99 | 1683.73 | <0.02 | 3.7 | 4460 | 24.00 | 1571.03 | 2.8 | 337 | 6790 | 15.46 | 1688.97 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | PC-55 | | | | | PC-56 | | | | | PC-58 | | | | |
|---|--------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|
| | TOC 1617.19 | | | | | TOC 1568.25 | | | | | TOC 1567.96 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | <0.02 | 3.2 | | 25.65 | 1591.54 | <0.02 | 3.6 | | 11.16 | 1557.09 | 0.06 | 5.8 | | 10.12 | 1557.84 |
| Aug-06 | <0.02 | 2.5 | 8580 | 25.96 | 1591.23 | 0.03 | 13 | 5750 | 10.22 | 1558.03 | 0.09 | 2.1 | 4970 | 10.69 | 1557.27 |
| Nov-06 | <0.02 | 1.8 | 8020 | 24.22 | 1592.97 | <0.02 | 18 | 5560 | 7.71 | 1560.54 | 0.05 | 3.6 | 5820 | 7.31 | 1560.65 |
| Feb-07 | <0.05 | 1.8 | 7800 | 24.94 | 1592.25 | <0.02 | 3 | 3850 | 9.41 | 1558.84 | 0.07 | 5.6 | 5000 | 8.70 | 1559.26 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | PC-59 | | | | | PC-60 | | | | | PC-62 | | | | |
|---|--------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|
| | TOC 1567.92 | | | | | TOC 1568.38 | | | | | TOC 1567.83 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | <0.02 | 9.3 | | 11.67 | 1556.25 | 0.01 | 8.1 | | 11.13 | 1557.25 | <0.02 | 3.1 | | 11.78 | 1556.05 |
| Aug-06 | <0.02 | 8.1 | 5560 | 12.29 | 1555.63 | <0.02 | 9.3 | 5090 | 11.17 | 1557.21 | <0.02 | 3.1 | 3460 | 12.22 | 1555.61 |
| Nov-06 | <0.02 | 13 | 4470 | 8.93 | 1558.99 | <0.02 | 8.1 | 4360 | 7.64 | 1560.74 | <0.02 | 3.1 | 2930 | 9.47 | 1558.36 |
| Feb-07 | <0.02 | 8 | 5020 | 9.95 | 1557.97 | <0.02 | 4.4 | 3880 | 9.35 | 1559.03 | <0.02 | 2.4 | 3290 | 10.23 | 1557.60 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | PC-68 | | | | | PC-71 | | | | | PC-72 | | | | |
|---|--------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC 1566.97 | | | | | TOC - 1698.74 | | | | | TOC - 1699.43 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| May-06 | <0.02 | 0.45 | | 10.56 | 1556.41 | 0.62 | 660 | 7470 | 22.58 | 1676.16 | 0.36 | 430 | 5800 | 24.91 | 1674.52 |
| Aug-06 | <0.02 | 0.10 | 2660 | 11.02 | 1555.95 | 0.61 | 598 | 6240 | 22.54 | 1676.20 | 0.35 | 347 | 5750 | 27.63 | 1671.80 |
| Nov-06 | <0.02 | 1.30 | 2340 | 9.53 | 1557.44 | 0.56 | 579 | 8520 | 22.43 | 1676.31 | 0.35 | 378 | 7470 | 27.64 | 1671.79 |
| Feb-07 | <0.02 | 0.02 | 2280 | 9.05 | 1557.92 | 0.50 | 577 | 8130 | 22.37 | 1676.37 | 0.33 | 376 | 7240 | 27.25 | 1672.18 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | PC-73 | | | | | PC86 | | | | | PC89 | | | | |
|---|--------------|-------------|------------|-------|---------|-------------|-------------|------------|------|---------|-------------|-------------|------------|------|---------|
| | TOC 1699.50 | | | | | TOC 1553.85 | | | | | TOC 1551.01 | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.35 | 410 | | 31 | 1668.89 | <0.02 | 4 | | 3.96 | 1549.89 | <0.02 | 23 | | 5.46 | 1545.55 |
| May-06 | 0.39 | 410 | 5210 | 30.37 | 1669.13 | <0.02 | 2 | | 5.14 | 1548.71 | | | | | |
| Aug-06 | 0.40 | 349 | 5610 | 30.43 | 1669.07 | <0.02 | 2 | 3140 | 5.77 | 1548.08 | | | | | |
| Nov-06 | 0.39 | 425 | 7480 | 30.26 | 1669.24 | <0.02 | 6 | 3640 | 2.18 | 1551.67 | | | | | |
| Feb-07 | 0.38 | 397 | 6910 | 29.93 | 1669.57 | <0.02 | 3 | 3090 | 3.54 | 1550.31 | | | | | |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | PC90 TOC1550.46 | | | | | PC91 TOC 1552.33 | | | | | PC95 TOC 1550.62 | | | | |
|---|--------------------|-------------|------------|------|---------|---------------------|-------------|------------|-------|---------|---------------------|-------------|------------|------|---------|
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| | Feb-06 | | | | | | <0.02 | 11 | | 8.42 | 1543.91 | <0.02 | 0.75 | | 4.97 |
| May-06 | <0.02 | 12 | | 6.36 | 1544.10 | <0.02 | 12 | | 9.13 | 1543.20 | <0.02 | 0.78 | | 5.73 | 1544.89 |
| Aug-06 | <0.02 | 18 | 5090 | 7.06 | 1543.40 | <0.02 | 11 | 6940 | 10.09 | 1542.24 | <0.02 | 1 | 3160 | 6.49 | 1544.13 |
| Nov-06 | <0.02 | 14 | 5810 | 3.90 | 1546.56 | <0.02 | 9 | 7660 | 6.44 | 1545.89 | <0.02 | 0.56 | 2600 | 3.64 | 1546.98 |
| Feb-07 | <0.02 | 7 | 6420 | 5.01 | 1545.45 | <0.02 | 9 | 7610 | 7.88 | 1544.45 | <0.02 | 0.52 | 2510 | 4.68 | 1545.94 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | PC97 TOC1548.53 | | | | | PC98R TOC1593.35 | | | | | PC99R2/R3 TOC1552.55 | | | | |
|---|--------------------|-------------|------------|------|---------|---------------------|-------------|------------|-------|---------|-------------------------|-------------|------------|-------|---------|
| | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| | Feb-06 | <0.02 | 2.8 | | 4.23 | 1544.30 | <0.02 | 16 | | 20.87 | 1572.48 | <0.02 | 20 | | 19.87 |
| May-06 | <0.02 | 1.4 | | 5.01 | 1543.52 | 0.026 | 20 | | 22.62 | 1570.73 | <0.02 | 25 | | 14.89 | 1537.66 |
| Aug-06 | <0.02 | 0.9 | 2660 | 5.73 | 1542.80 | 0.021 | 23 | 6240 | 18.27 | 1575.08 | <0.02 | 29 | 5500 | 13.12 | 1539.43 |
| Nov-06 | <0.02 | 0.9 | 2780 | 2.82 | 1545.71 | <0.02 | 30 | 6960 | 17.50 | 1575.85 | <0.02 | 23 | 4900 | 11.51 | 1541.04 |
| Feb-07 | <0.02 | 3.1 | 3070 | 3.82 | 1544.71 | 0.055 | 36 | 7380 | 20.98 | 1572.37 | <0.02 | 17 | 4150 | 12.45 | 1540.10 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | PC101R | | | | | PC103 | | | | | PC115R | | | | |
|---|---------------|-------------|------------|-------|---------|--------------|-------------|------------|-------|---------|---------------|-------------|------------|-------|---------|
| | TOC1592.94 | | | | | TOC 1599.49 | | | | | TOC 1554.71 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | <0.05 | 80 | | 27.48 | 1565.46 | <0.02 | 5 | | 23.04 | 1576.45 | <0.02 | 22 | | 19.81 | 1534.90 |
| May-06 | <0.02 | 48 | | 28.06 | 1564.88 | <0.02 | 7 | | 23.81 | 1575.68 | <0.02 | 24 | | 21.11 | 1533.60 |
| Aug-06 | 0.10 | 291 | 9920 | 28.13 | 1564.81 | <0.02 | 8 | 5990 | 21.18 | 1578.31 | <0.02 | 24 | 5590 | 8.03 | 1546.68 |
| Nov-06 | | 280 | 9300 | 26.39 | 1566.55 | <0.02 | 5 | 4520 | 20.00 | 1579.49 | <0.02 | 23 | 4850 | 10.13 | 1544.58 |
| Feb-07 | 0.08 | 146 | 10300 | 27.21 | 1565.73 | <0.02 | 5 | 4180 | 22.76 | 1576.73 | <0.02 | 16 | 4160 | 10.27 | 1544.44 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | PC116R | | | | | PC117 | | | | | PC118 | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1552.10 | | | | | TOC 1552.26 | | | | | TOC 1554.53 | | | | |
| | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | <0.02 | 15 | | 22.98 | 1529.12 | <0.02 | 10 | | 15.33 | 1536.93 | <0.02 | 19 | | 7.74 | 1546.79 |
| May-06 | <0.02 | 14 | | 21.32 | 1530.78 | <0.02 | 5 | | 14.58 | 1537.68 | <0.02 | 18 | | 10.16 | 1544.37 |
| Aug-06 | <0.02 | 15 | 4840 | 13.07 | 1539.03 | <0.02 | 5 | | 14.32 | 1537.94 | <0.02 | 18 | 3520 | 6.39 | 1548.14 |
| Nov-06 | <0.02 | 15 | 5260 | 17.92 | 1534.18 | <0.02 | 10 | | 8.11 | 1544.15 | <0.02 | 17 | 4640 | 3.23 | 1551.30 |
| Feb-07 | <0.02 | 10 | 4640 | 22.15 | 1529.95 | <0.02 | 6 | 4370 | 11.56 | 1540.70 | <0.02 | 11 | 4100 | 7.00 | 1547.53 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | PC119 | | | | | PC120 | | | | | PC121 | | | | |
|---|-------------|-------------|------------|------|---------|-------------|-------------|------------|------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1554.66 | | | | | TOC 1554.64 | | | | | TOC 1554.10 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | <0.02 | 14 | | 4.98 | 1549.68 | <0.02 | 5 | | 3.97 | 1550.67 | <0.02 | 4 | | 3.56 | 1550.54 |
| May-06 | <0.02 | 11 | | 6.53 | 1548.13 | <0.02 | 3 | | 5.83 | 1548.81 | <0.02 | 2 | | 4.96 | 1549.14 |
| Aug-06 | <0.02 | 8 | 5100 | 7.13 | 1547.53 | <0.02 | 3 | 3210 | 6.89 | 1547.75 | <0.02 | 2 | 3160 | 11.06 | 1543.04 |
| Nov-06 | <0.02 | 12 | 4310 | 2.65 | 1552.01 | <0.02 | 3 | 2940 | 1.7 | 1552.94 | <0.02 | 3 | 3000 | 1.89 | 1552.21 |
| Feb-07 | <0.02 | 8 | 3990 | 4.95 | 1549.71 | <0.02 | 3 | 3220 | 3.19 | 1551.45 | <0.02 | 3 | 2910 | 3.17 | 1550.93 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | PC122 | | | | | PC123 | | | | | PC124 | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1617.39 | | | | | TOC 1626.44 | | | | | TOC 1635.73 | | | | |
| | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.11 | 9 | | 27.94 | 1589.45 | 1.40 | 350 | | 22.68 | 1603.76 | <0.02 | 4 | | 24.06 | 1611.67 |
| May-06 | 0.08 | 9 | | 28.88 | 1588.51 | 1.40 | 360 | 8230 | 22.99 | 1603.45 | 0.34 | 5 | | 24.53 | 1611.20 |
| Aug-06 | 0.12 | 12 | 8650 | 29.54 | 1587.85 | 1.50 | 313 | 6250 | 23.00 | 1603.44 | 0.03 | 4 | 4540 | 25.6 | 1610.13 |
| Nov-06 | 0.12 | 12 | 9400 | 29.51 | 1587.88 | 1.50 | 388 | 7200 | 23.00 | 1603.44 | 0.15 | 5 | 5850 | 24.9 | 1610.83 |
| Feb-07 | 0.10 | 13 | 9740 | 30.34 | 1587.05 | 1.30 | 360 | 6640 | 22.93 | 1603.51 | <0.01 | 5 | 5680 | 24.47 | 1611.26 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | PC125 | | | | | PC126 | | | | | PC127 | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1635.06 | | | | | TOC 1634.33 | | | | | TOC 1632.42 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.02 | 5 | | 22.77 | 1612.29 | 0.07 | 10 | | 21.78 | 1612.55 | 1.30 | 380 | | 18.50 | 1613.92 |
| May-06 | 0.05 | 6 | 5410 | 23.16 | 1611.90 | 0.08 | 12 | 10100 | 22.24 | 1612.09 | 1.40 | 370 | 8100 | 18.63 | 1613.79 |
| Aug-06 | 0.03 | 5 | 4770 | 23.5 | 1611.56 | 0.09 | 10 | 10400 | 22.5 | 1611.83 | 1.30 | 344 | 6350 | 19.00 | 1613.42 |
| Nov-06 | 0.02 | 6 | 6360 | 23.45 | 1611.61 | 0.08 | 11 | 11280 | 22.45 | 1611.88 | 1.40 | 386 | 7850 | 19.21 | 1613.21 |
| Feb-07 | 0.02 | 6 | 6100 | 23.31 | 1611.75 | 0.08 | 11 | 7240 | 22.32 | 1612.01 | 1.20 | 337 | 6940 | 18.93 | 1613.49 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | PC128 | | | | | PC129 | | | | | PC130 | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1633.36 | | | | | TOC 1633.99 | | | | | TOC 1633-21 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.06 | 120 | | 18.59 | 1614.77 | 0.90 | 390 | | 18.8 | 1615.19 | 0.61 | 420 | | 19.39 | 1613.82 |
| May-06 | 0.06 | 120 | 4040 | 18.75 | 1614.61 | 0.57 | 470 | 4900 | 18.79 | 1615.20 | 0.60 | 430 | 5020 | 19.51 | 1613.70 |
| Aug-06 | 0.052 | 97 | 3740 | 18.78 | 1614.58 | 0.52 | 349 | 5100 | 18.91 | 1615.08 | 0.60 | 379 | 4910 | 19.47 | 1613.74 |
| Nov-06 | <0.02 | 137 | 4720 | 18.48 | 1614.88 | 0.61 | 430 | 6510 | 18.55 | 1615.44 | 0.60 | 432 | 6360 | 19.1 | 1614.11 |
| Feb-07 | 0.091 | 157 | 5050 | 18.54 | 1614.82 | 0.57 | 407 | 7110 | 18.53 | 1615.46 | 0.62 | 434 | 6470 | 19.1 | 1614.11 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | PC131 | | | | | PC132 | | | | | PC133 | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1633.58 | | | | | TOC 1634.84 | | | | | TOC 1553.00 | | | | |
| | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | <0.02 | 32 | | 11.39 | 1622.19 | <0.02 | 10 | | 9.95 | 1624.89 | <0.02 | 12 | | 18.64 | 1534.36 |
| May-06 | <0.02 | 28 | | 11.42 | 1622.16 | <0.02 | 8 | 9660 | 9.97 | 1624.87 | <0.02 | 9 | | 19.94 | 1533.06 |
| Aug-06 | <0.02 | 21 | 8400 | 11.39 | 1622.19 | <0.02 | 5 | 8580 | 10 | 1624.84 | <0.02 | 7 | 3420 | 19.75 | 1533.25 |
| Nov-06 | <0.02 | 18 | 9240 | 11.1 | 1622.48 | <0.02 | 5 | 9020 | 9.87 | 1624.97 | <0.02 | 7 | 3920 | 16.87 | 1536.13 |
| Feb-07 | <0.01 | 17 | 9440 | 11.34 | 1622.24 | <0.01 | 5 | 8800 | 9.91 | 1624.93 | <0.01 | 8 | 4140 | 5.95 | 1547.05 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | ARP1 | | | | | ARP2 | | | | | ARP3 | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1613.32 | | | | | TOC 1612.79 | | | | | TOC 1612.17 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | <0.02 | 0.02 | | 23.01 | 1590.31 | <0.02 | 3 | | 22.82 | 1589.97 | <0.02 | 72 | | 23.13 | 1589.04 |
| May-06 | <0.02 | 0.04 | | 23.58 | 1589.74 | <0.02 | 6 | | 23.41 | 1589.38 | <0.02 | 77 | | 23.73 | 1588.44 |
| Aug-06 | <0.02 | 0.36 | 6350 | 23.38 | 1589.94 | <0.02 | 1 | 6410 | 23.24 | 1589.55 | <0.02 | 52 | 9330 | 23.58 | 1588.59 |
| Nov-06 | <0.02 | 0.39 | 6260 | 21.85 | 1591.47 | 0.02 | 1 | 7220 | 21.69 | 1591.10 | <0.02 | 38 | 8920 | 22.04 | 1590.13 |
| Feb-07 | <0.02 | 0.19 | 6240 | 22.76 | 1590.56 | <0.02 | 2 | 7300 | 22.61 | 1590.18 | <0.02 | 52 | 9000 | 22.97 | 1589.20 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

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Elevation, Chromium, Perchlorate and TDS
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| | ARP4 | | | | | ARP5 | | | | | ARP6A | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1613.01 | | | | | TOC 1615.01 | | | | | TOC 1615.28 | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | <0.02 | 42 | | 24.61 | 1588.40 | 1.10 | 320 | | 27.79 | 1587.22 | 0.18 | 37 | | 26.89 | 1588.39 |
| May-06 | <0.02 | 39 | | 25.21 | 1587.80 | 1.10 | 350 | | 27.52 | 1587.49 | 0.21 | 48 | | 27.77 | 1587.51 |
| Aug-06 | <0.02 | 33 | 5860 | 25.33 | 1587.68 | NA | NA | NA | 29.41 | 1585.60 | 0.27 | 67 | 9970 | 28.29 | 1586.99 |
| Nov-06 | <0.02 | 36 | 5300 | 24.03 | 1588.98 | 0.55 | 264 | 7070 | 28.41 | 1586.60 | 0.14 | 25 | 10020 | 27.54 | 1587.74 |
| Feb-07 | <0.02 | 31 | 5290 | 24.71 | 1588.30 | NA | NA | NA | 29.3 | 1585.71 | 0.12 | 18 | 10200 | 28.64 | 1586.64 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | ARP7 | | | | | ART1 | | | | | ART1A | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1613.20 | | | | | TOC 1614.47 | | | | | TOC 1614.40 | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.03 | 4 | | 25.97 | 1587.23 | <0.1 | 0.2 | | 37.24 | 1577.23 | | | | 22.79 | 1591.61 |
| May-06 | <0.2 | 4 | | 26.84 | 1586.36 | <0.02 | 0.0 | | 23.45 | 1591.02 | | | | 23.66 | 1590.74 |
| Aug-06 | <0.2 | 5 | 4690 | 27.34 | 1585.86 | <0.02 | 0.2 | 6260 | 36.48 | 1577.99 | | | | 23.34 | 1591.06 |
| Nov-06 | 0.02 | 6 | 5650 | 26.57 | 1586.63 | <0.05 | 0.2 | 7390 | 37.51 | 1576.96 | | | | 21.87 | 1592.53 |
| Feb-07 | <0.02 | 5 | 5510 | 27.21 | 1585.99 | <0.05 | 0.2 | 7290 | 37.07 | 1577.40 | | | | 22.59 | 1591.81 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | ART2 | | | | | ART2A | | | | | ART3 | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1617.10 | | | | | TOC 1616.81 | | | | | TOC 1617.94 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | <0.1 | 150 | | 26.55 | 1590.55 | | | | 25.59 | 1591.22 | 0.22 | 460 | | 28.55 | 1589.39 |
| May-06 | 0.03 | 145 | | 27.08 | 1590.02 | | | | 26.06 | 1590.75 | 0.21 | 412 | | 39.55 | 1578.39 |
| Aug-06 | 0.03 | 133 | 11100 | 27.24 | 1589.86 | | | | 26.17 | 1590.64 | 0.22 | 392 | <10 | 29.42 | 1588.52 |
| Nov-06 | <0.05 | 125 | 9530 | 25.67 | 1591.43 | | | | 24.63 | 1592.18 | 0.26 | 431 | 8520 | 27.31 | 1590.63 |
| Feb-07 | <0.01 | 109 | 9540 | 26.46 | 1590.64 | | | | 25.41 | 1591.40 | 0.26 | 390 | 8700 | 28.32 | 1589.62 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | ART3A | | | | | ART4 | | | | | ART4A | | | | |
|--|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1617.60 | | | | | TOC 1617.10 | | | | | TOC 1617.46 | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | | | | 32.71 | 1584.89 | 0.18 | 360 | | 39.66 | 1577.44 | | | | 27.48 | 1589.98 |
| May-06 | | | | 28.21 | 1589.39 | 0.16 | 344 | | 39.22 | 1577.88 | | | | 28.14 | 1589.32 |
| Aug-06 | | | | 33.29 | 1584.31 | 0.18 | 405 | 6650 | 39.59 | 1577.51 | | | | 28.55 | 1588.91 |
| Nov-06 | | | | 30.18 | 1587.42 | 0.21 | 379 | 6660 | 37.39 | 1579.71 | 0.14 | 105 | 7340 | 26.70 | 1590.76 |
| Feb-07 | | | | 31.98 | 1585.62 | 0.23 | 356 | 6530 | 39.38 | 1577.72 | | | | 27.39 | 1590.07 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | ART5 | | | | | ART6 | | | | | ART6A | | | | |
|--|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1614.06 | | | | | TOC 1615.31 | | | | | TOC 1614.71 | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.12 | 99 | | 25.17 | 1588.89 | 0.84 | 260 | | 30.99 | 1584.32 | | | | 26.06 | 1589.25 |
| May-06 | 0.36 | 102 | | 25.44 | 1588.62 | 0.69 | 300 | | 27.88 | 1587.43 | | | | 33.34 | 1581.97 |
| Aug-06 | | ns | | 27.69 | 1586.37 | 0.62 | 296 | 6050 | 27.43 | 1587.88 | | | | 26.18 | 1589.13 |
| Nov-06 | | 74 | | 25.89 | 1588.17 | 0.68 | 152 | 9600 | 28.11 | 1587.20 | | | | | |
| Feb-07 | | | | 26.15 | 1587.91 | 0.19 | 86 | 7790 | 28.41 | 1586.90 | | | | | |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| DATE | ART7 | | | | | ART7A | | | | | ART8 | | | | |
|--|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1615.38 | | | | | TOC 1614.78 | | | | | TOC 1617.69 | | | | |
| | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.57 | 130 | | 27.49 | 1587.89 | | | | 25.77 | 1589.01 | 0.19 | 390 | | 26.82 | 1590.87 |
| May-06 | 0.56 | 136 | | 27.36 | 1588.02 | | | | 28.13 | 1586.65 | 0.17 | 340 | | 30.64 | 1587.05 |
| Aug-06 | 0.18 | 197 | 8810 | 27.54 | 1587.84 | | | | 26.95 | 1587.83 | 0.84 | 338 | 9100 | 31.33 | 1586.36 |
| Nov-06 | 0.18 | 325 | 9400 | 26.06 | 1589.32 | | | | 29.02 | 1585.76 | 1.10 | 349 | | 26.06 | 1591.63 |
| Feb-07 | 0.69 | 146 | 8980 | 28.98 | 1586.40 | | | | 29.91 | 1584.87 | 0.20 | 293 | 9840 | 26.79 | 1590.90 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Eleva | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | ART8A | | | | | ART9 | | | | | I-AR | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1617.10 | | | | | TOC 1615.06 | | | | | TOC 1758.38 | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | | | | 28.53 | 1588.57 | | | | | | 0.02 | 2800 | | 27.04 | 1731.34 |
| May-06 | | | | 26.97 | 1590.13 | | 328 | | 27.72 | 1587.34 | <0.02 | 2800 | 5830 | 28.1 | 1730.28 |
| Aug-06 | | | | 27.05 | 1590.05 | | | | | | 0.058 | 2630 | 5090 | 28.64 | 1729.74 |
| Nov-06 | 0.01 | 3570 | 5970 | 27.72 | 1589.38 | 0.14 | 1720 | 5860 | 28.21 | 1586.85 | 0.01 | 3570 | 6970 | 29.07 | 1729.31 |
| Feb-07 | | | | 28.22 | 1588.88 | 1.10 | 332 | 7780 | 29.18 | 1585.88 | 0.14 | 3120 | 5940 | 28.74 | 1729.64 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | I-B | | | | | I-C | | | | | I-D | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1752.70 | | | | | TOC 1752.80 | | | | | TOC 1752.70 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 0.33 | 2100 | | 30.73 | 1721.97 | 5.20 | 1400 | | 29.63 | 1723.17 | 10.00 | 1100 | | 27.27 | 1725.43 |
| May-06 | 0.38 | 3000 | 5740 | 30.4 | 1722.30 | 4.80 | 1500 | 5920 | 27.95 | 1724.85 | 8.00 | 1100 | 6150 | 27.32 | 1725.38 |
| Aug-06 | 0.26 | 2270 | 5980 | 31.18 | 1721.52 | 4.7 | 1240 | 6240 | 29.54 | 1723.26 | 10 | 813 | 6380 | 28.44 | 1724.26 |
| Nov-06 | 0.14 | 1720 | 5860 | 33.06 | 1719.64 | 5.5 | 1340 | 8780 | 32.81 | 1719.99 | 9.2 | 1070 | 9330 | 28.79 | 1723.91 |
| Feb-07 | 0.15 | 1280 | 5300 | 34.71 | 1717.99 | 5.50 | 1100 | 8390 | 43.09 | 1709.71 | 9 | 950 | 8880 | 29.45 | 1723.25 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | I-E | | | | | I-F | | | | | I-G | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1752.40 | | | | | TOC 1749.70 | | | | | TOC 1752.50 | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 11.00 | 1400 | | 28.67 | 1723.73 | 26.00 | 1800 | | 24.31 | 1725.39 | | | | 27.87 | 1724.63 |
| May-06 | 11.00 | 1100 | 5880 | 32.81 | 1719.59 | 23.00 | 2000 | 10900 | 24.68 | 1725.02 | | | | 28.35 | 1724.15 |
| Aug-06 | 12 | 945 | 6590 | 44.9 | 1707.50 | 25 | 1750 | 10200 | 25.47 | 1724.23 | | | | 28.6 | 1723.90 |
| Nov-06 | 12 | 1000 | 11240 | 43.83 | 1708.57 | 25.00 | 1630 | 15980 | 26.02 | 1723.68 | | | | 28.8 | 1723.70 |
| Feb-07 | 13 | 1550 | 11400 | 44.02 | 1708.38 | 24.00 | 1390 | 14100 | 26.45 | 1723.25 | | | | 29.05 | 1723.45 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | I-H | | | | | I-I | | | | | I-J | | | | |
|---|------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1753.2 | | | | | TOC 1745.50 | | | | | TOC 1750.10 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 34.00 | 2400 | | 30.42 | 1722.78 | 21.00 | 1000 | | 22.1 | 1723.40 | 2.40 | 230 | | 27.48 | 1722.62 |
| May-06 | 32.00 | 1900 | 10500 | 32.17 | 1721.03 | 21.00 | 1000 | 8160 | 22.41 | 1723.09 | 2.40 | 150 | 4130 | 28.95 | 1721.15 |
| Aug-06 | 33.00 | 1520 | 12700 | 32.84 | 1720.36 | 22.00 | 843 | 8550 | 23.15 | 1722.35 | 2.40 | 184 | 4420 | 30.99 | 1719.11 |
| Nov-06 | 32.00 | 1880 | 19620 | 33.71 | 1719.49 | 22.00 | 957 | 11600 | 24.14 | 1721.36 | 2.30 | 191 | 5940 | 42.15 | 1707.95 |
| Feb-07 | 29.00 | 1640 | 16870 | 38.52 | 1714.68 | 22.00 | 947 | 13000 | 23.40 | 1722.10 | 2.40 | 165 | 5280 | 42.08 | 1708.02 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | I-K | | | | | I-L | | | | | I-M | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1750.08 | | | | | TOC 1751.70 | | | | | TOC 1752.90 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 1.20 | 76 | | 26.27 | 1723.81 | 1.30 | 1700 | | 28.35 | 1723.35 | 12.0 | 850 | | 29.03 | 1723.87 |
| May-06 | 1.10 | 61 | 4270 | 31.65 | 1718.43 | 1.10 | 1500 | 6650 | 27.39 | 1724.31 | 12.0 | 730 | 5460 | 29.09 | 1723.81 |
| Aug-06 | 1.10 | 64 | 4340 | 27 | 1723.08 | 1.00 | 1200 | 5560 | 29.68 | 1722.02 | 13.0 | 612 | 6370 | 28.81 | 1724.09 |
| Nov-06 | 1.10 | 61 | 5650 | 36.33 | 1713.75 | 0.77 | 1940 | 6680 | 25.63 | 1726.07 | 12.00 | 700 | 11040 | 29.85 | 1723.05 |
| Feb-07 | 1.00 | 54 | 5600 | 35.44 | 1714.64 | 0.66 | 1900 | 6820 | 36.01 | 1715.69 | 12.0 | 600 | 8700 | 31.01 | 1721.89 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | I-N | | | | | I-O | | | | | I-P | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1751.40 | | | | | TOC 1752.80 | | | | | TOC 1751.70 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 14.0 | 2100 | | 27.09 | 1724.31 | 28.0 | 1900 | | 30.77 | 1722.03 | 34.0 | 1900 | | 29.75 | 1721.95 |
| May-06 | 14.0 | 1800 | 8630 | 26.95 | 1724.45 | 27.0 | 1900 | 10600 | 31.01 | 1721.79 | 30.0 | 1900 | 11700 | 30.31 | 1721.39 |
| Aug-06 | 15.0 | 1850 | 7300 | 27.58 | 1723.82 | 27.0 | 1660 | 112300 | 32.21 | 1720.59 | 34.0 | 1710 | 15300 | 31.8 | 1719.90 |
| Nov-06 | 14.00 | 1610 | 12000 | 29.12 | 1722.28 | 27.0 | 2060 | 17840 | 37.8 | 1715.00 | 31.0 | 1980 | 19760 | 41.8 | 1709.90 |
| Feb-07 | 13.0 | 1550 | 11400 | 29.11 | 1722.29 | 28.0 | 1850 | 14930 | 30.74 | 1722.06 | 29.00 | 1760 | 15930 | 38.24 | 1713.46 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | I-Q | | | | | I-R | | | | | I-S | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1753.10 | | | | | TOC 1751.35 | | | | | TOC 1750.03 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 30.0 | 1800 | | 29.4 | 1723.70 | 0.87 | 2800 | | 32.44 | 1718.91 | 2.20 | 1500 | | 26.03 | 1724.00 |
| May-06 | 28.0 | 1600 | 10900 | 33.22 | 1719.88 | 0.96 | 2300 | 6490 | 32.54 | 1718.81 | 1.80 | 1490 | 5890 | 27.15 | 1722.88 |
| Aug-06 | 30.0 | 1380 | 11600 | 30.97 | 1722.13 | 0.82 | 2030 | 5720 | 33.79 | 1717.56 | 2.10 | 1110 | 6350 | 26.4 | 1723.63 |
| Nov-06 | 32.0 | 1680 | 21920 | 29.28 | 1723.82 | 0.55 | 2880 | 7760 | 34.23 | 1717.12 | 1.6 | 1210 | 6420 | 28.66 | 1721.37 |
| Feb-07 | 31.0 | 1480 | 18000 | 28.75 | 1724.35 | 0.40 | 2560 | 8210 | 34.85 | 1716.50 | 1.50 | 1130 | 6120 | 44.06 | 1705.97 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| | I-T | | | | | I-U | | | | | I-V | | | | |
|---|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|-------------|-------------|------------|-------|---------|
| | TOC 1751.66 | | | | | TOC 1752.17 | | | | | TOC 1752.13 | | | | |
| DATE | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV | Cr (mg/l) | CIO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 29.0 | 2200 | | 42.4 | 1709.26 | 26.0 | 2000 | | 39.5 | 1712.67 | 20.0 | 1800 | | 29.34 | 1722.79 |
| May-06 | 30.0 | 1900 | 11800 | 41.65 | 1710.01 | 34.0 | 1900 | 10600 | 38.33 | 1713.84 | 21.0 | 1800 | 9020 | 29.73 | 1722.40 |
| Aug-06 | 33.0 | 1580 | 10600 | 47.8 | 1703.86 | 33.0 | 1690 | 9320 | 40.99 | 1711.18 | 22.0 | 1580 | 8770 | 30.68 | 1721.45 |
| Nov-06 | | | | 28.66 | 1723.00 | 31.00 | 1940 | 19960 | 41.67 | 1710.50 | 22.0 | 1720 | 13760 | 31.33 | 1720.80 |
| Feb-07 | | | | 28.79 | 1722.87 | 35.0 | 1770 | 17200 | 37.12 | 1715.05 | 22.0 | 1790 | 15000 | 31.07 | 1721.06 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l CIO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | | | | | | | | | | | |

Appendix A
Groundwater Data
Elevation, Chromium, Perchlorate and TDS
Tronox LLC, Henderson, Nevada

| I-Z | | | | | |
|---|-----------|-------------|------------|-------|---------|
| TOC 1743.78 | | | | | |
| DATE | Cr (mg/l) | ClO4 (mg/l) | TDS (mg/l) | DTW | ELEV |
| Feb-06 | 9.4 | 640 | | 26.53 | 1717.25 |
| May-06 | 9.4 | 560 | 6330 | 30.00 | 1713.78 |
| Aug-06 | 10.0 | 620 | 6190 | 28.44 | 1715.34 |
| Nov-06 | 10.0 | 646 | 8640 | 34.00 | 1709.78 |
| Feb-07 | 7.8 | 646 | 6700 | 26.34 | 1717.44 |
| TOC = Top of Casing Res = Resurveyed - This is the record elevation number if the well was re-surveyed - not for all wells Cr = Chromium concentration in mg/l ClO4 = Perchlorate in mg/l TDS = Total Dissolved Solids in mg/l DTW = Depth to Water ELEV = Elevation above mean sea level | | | | | |