

HW-06
 EPA Validated Data Summary Report
 Dimock Residential Sampling
 Sample Date: 1/26/2012

| Sample Number | Analyte | Result | Result Units | Trigger Level | Trigger Level Units | EPA Primary MCLs | EPA Primary MCL Units | EPA Secondary MCL | EPA Secondary MCL Units | DEP Primary MCLs | DEP Primary MCL Units | DEP Secondary MCLs | DEP Secondary MCL Units |
|---------------|---------------------------|-------------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06 | 2-Butanol | 10.00 | U ug/mL | | | | | | | | | | |
| HW06 | Ethanol | 10.00 | U ug/mL | | | | | | | | | | |
| HW06 | Methanol | 10.00 | U ug/mL | 7.80 | ug/mL | | | | | | | | |
| HW06 | Anionic Surfactants | 0.01 | U mg/L | | | | | | | | | | |
| HW06 | Heterotrophic Plate Count | | R cfu/1mL | | | | | | | | | | |
| HW06 | Total Coliform Bacteria | 1.00 | UJ cfu/100mL | 0.00 | cfu/100mL | 5.00 | % | | | | | | |
| HW06 | Ethane | 820.00 | ug/L | | | | | | | | | | |
| HW06 | Ethene | 1.10 | U ug/L | | | | | | | | | | |
| HW06 | Methane | 23,000.00 | ug/L | 28,000.00 | ug/L | | | | | | | | |
| HW06 | 2-Butoxyethanol | 10.00 | U ug/L | | | | | | | | | | |
| HW06 | 2-Methoxyethanol | 5.00 | U ug/L | 78.00 | ug/L | | | | | | | | |
| HW06 | 2-Methoxyethanol | 10.00 | UJ ug/L | 78.00 | ug/L | | | | | | | | |
| HW06 | Diethylene Glycol | 50.00 | U ug/L | 8,000.00 | ug/L | | | | | | | | |
| HW06 | Diethylene glycol | 10,000.00 | U ug/L | 8,000.00 | ug/L | | | | | | | | |
| HW06 | Ethanol, 2-ethoxy- | 10,000.00 | U ug/L | | | | | | | | | | |
| HW06 | Ethanol, 2-methoxy- | 10,000.00 | U ug/L | 78.00 | ug/L | | | | | | | | |
| HW06 | Ethylene glycol | 10,000.00 | U ug/L | 31.00 | mg/L | | | | | | | | |
| HW06 | Ethylene glycol | 10,000.00 | U ug/L | 31.00 | mg/L | | | | | | | | |
| HW06 | Tetraethylene glycol | 25.00 | U ug/L | 8,000.00 | ug/L | | | | | | | | |
| HW06 | Triethylene glycol | 10,000.00 | U ug/L | 8,000.00 | ug/L | | | | | | | | |
| HW06 | Triethylene glycol | 25.00 | U ug/L | 8,000.00 | ug/L | | | | | | | | |
| HW06 | Bromide | 0.50 | U mg/L | | | | | | | | | | |
| HW06 | Chloride | 3.42 | mg/L | | | | | 250.00 | mg/L | | | 250.00 | mg/L |
| HW06 | Fluoride | 0.63 | mg/L | 0.62 | mg/L | 4.00 | mg/L | 2.00 | mg/L | 2.00 | mg/L | | |

| Sample Number | Analyte | Result | Result Units | Trigger Level | Trigger Level Units | EPA Primary MCLs | EPA Primary MCL Units | EPA Secondary MCL | EPA Secondary MCL Units | DEP Primary MCLs | DEP Primary MCL Units | DEP Secondary MCLs | DEP Secondary MCL Units |
|---------------|-----------|--------------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06 | Sulfate | 9.24 | mg/L | | | | | 250.00 | mg/L | | | 250.00 | mg/L |
| HW06 | Mercury | 0.20 | U ug/L | 4.30 | ug/L | 2.00 | ug/L | | | 2.00 | ug/L | | |
| HW06-F | Mercury | 0.20 | U ug/L | 4.30 | ug/L | 2.00 | ug/L | | | 2.00 | ug/L | | |
| HW06 | Aluminum | 2,020.00 | ug/L | 16,000.00 | ug/L | | | 200.00 | ug/L | | | 200.00 | ug/L |
| HW06-F | Aluminum | 30.00 | U ug/L | 16,000.00 | ug/L | | | 200.00 | ug/L | | | 200.00 | ug/L |
| HW06 | Antimony | 2.00 | U ug/L | 6.00 | ug/L | 6.00 | ug/L | | | 6.00 | ug/L | | |
| HW06-F | Antimony | 2.00 | U ug/L | 6.00 | ug/L | 6.00 | ug/L | | | 6.00 | ug/L | | |
| HW06 | Arsenic | 7.60 | ug/L | 4.50 | ug/L | 10.00 | ug/L | | | 10.00 | ug/L | | |
| HW06-F | Arsenic | 6.30 | ug/L | 4.50 | ug/L | 10.00 | ug/L | | | 10.00 | ug/L | | |
| HW06 | Barium | 164.00 | ug/L | 2,900.00 | ug/L | 2,000.00 | ug/L | | | 2,000.00 | ug/L | | |
| HW06-F | Barium | 92.40 | ug/L | 2,900.00 | ug/L | 2,000.00 | ug/L | | | 2,000.00 | ug/L | | |
| HW06 | Beryllium | 1.00 | U ug/L | 16.00 | ug/L | 4.00 | ug/L | | | 4.00 | ug/L | | |
| HW06-F | Beryllium | 1.00 | U ug/L | 16.00 | ug/L | 4.00 | ug/L | | | 4.00 | ug/L | | |
| HW06 | Boron | 325.00 | ug/L | 3,100.00 | ug/L | | | | | | | | |
| HW06-F | Boron | 321.00 | ug/L | 3,100.00 | ug/L | | | | | | | | |
| HW06 | Cadmium | 1.00 | U ug/L | 6.90 | ug/L | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06-F | Cadmium | 1.00 | U ug/L | 6.90 | ug/L | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06 | Calcium | 2,570.00 | ug/L | | | | | | | | | | |
| HW06-F | Calcium | 2,370.00 | ug/L | | | | | | | | | | |
| HW06 | Chromium | 10.80 | ug/L | 3.10 | ug/L | 100.00 | ug/L | | | 100.00 | ug/L | | |
| HW06-F | Chromium | 2.00 | U ug/L | 3.10 | ug/L | 100.00 | ug/L | | | 100.00 | ug/L | | |
| HW06 | Cobalt | 1.30 | ug/L | 4.70 | ug/L | | | | | | | | |
| HW06-F | Cobalt | 1.00 | U ug/L | 4.70 | ug/L | | | | | | | | |
| HW06 | Copper | 7.20 | ug/L | 620.00 | ug/L | 1,300.00 | ug/L | 1,000.00 | ug/L | 1,000.00 | ug/L | | |
| HW06-F | Copper | 2.00 | U ug/L | 620.00 | ug/L | 1,300.00 | ug/L | 1,000.00 | ug/L | 1,000.00 | ug/L | | |
| HW06 | Iron | 2,970.00 | ug/L | 11,000.00 | ug/L | | | 300.00 | ug/L | | | 300.00 | ug/L |
| HW06-F | Iron | 100.00 | U ug/L | 11,000.00 | ug/L | | | 300.00 | ug/L | | | 300.00 | ug/L |
| HW06 | Lead | 1.80 | ug/L | 15.00 | ug/L | 15.00 | ug/L | | | 5.00 | ug/L | | |
| HW06-F | Lead | 1.00 | U ug/L | 15.00 | ug/L | 15.00 | ug/L | | | 5.00 | ug/L | | |

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|---------------|-----------|------------------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06 | Lithium | 236.00 | ug/L | 31.00 | ug/L | | | | | | | | |
| HW06-F | Lithium | 228.00 | ug/L | 31.00 | ug/L | | | | | | | | |
| HW06 | Magnesium | 799.00 | ug/L | | | | | | | | | | |
| HW06-F | Magnesium | 500.00 U | ug/L | | | | | | | | | | |
| HW06 | Manganese | 65.30 | ug/L | 320.00 | ug/L | | | 50.00 | ug/L | | | 50.00 | ug/L |
| HW06-F | Manganese | 8.90 | ug/L | 320.00 | ug/L | | | 50.00 | ug/L | | | 50.00 | ug/L |
| HW06 | Nickel | 6.80 | ug/L | 300.00 | ug/L | | | | | | | | |
| HW06-F | Nickel | 1.00 U | ug/L | 300.00 | ug/L | | | | | | | | |
| HW06 | Potassium | 2,110.00 | ug/L | | | | | | | | | | |
| HW06-F | Potassium | 2,000.00 U | ug/L | | | | | | | | | | |
| HW06 | Selenium | 5.00 U | ug/L | 78.00 | ug/L | 50.00 | ug/L | | | 50.00 | ug/L | | |
| HW06-F | Selenium | 5.00 U | ug/L | 78.00 | ug/L | 50.00 | ug/L | | | 50.00 | ug/L | | |
| HW06 | Silver | 1.00 U | ug/L | 71.00 | ug/L | | | 100.00 | ug/L | | | 100.00 | ug/L |
| HW06-F | Silver | 1.00 U | ug/L | 71.00 | ug/L | | | 100.00 | ug/L | | | 100.00 | ug/L |
| HW06 | Sodium | 83,700.00 | ug/L | 20,000.00 | ug/L | | | | | | | | |
| HW06-F | Sodium | 83,300.00 | ug/L | 20,000.00 | ug/L | | | | | | | | |
| HW06 | Strontium | 229.00 | ug/L | 9,300.00 | ug/L | | | | | | | | |
| HW06-F | Strontium | 212.00 | ug/L | 9,300.00 | ug/L | | | | | | | | |
| HW06 | Thallium | 1.00 U | ug/L | 0.16 | ug/L | 2.00 | ug/L | | | 2.00 | ug/L | | |
| HW06-F | Thallium | 1.00 U | ug/L | 0.16 | ug/L | 2.00 | ug/L | | | 2.00 | ug/L | | |
| HW06 | Tin | 200.00 U | ug/L | 9,300.00 | ug/L | | | | | | | | |
| HW06-F | Tin | 200.00 U | ug/L | 9,300.00 | ug/L | | | | | | | | |
| HW06 | Titanium | 200.00 U | ug/L | | | | | | | | | | |
| HW06-F | Titanium | 200.00 U | ug/L | | | | | | | | | | |
| HW06 | Uranium | 2.10 | ug/L | 47.00 | ug/L | 30.00 | ug/L | | | | | | |
| HW06-F | Uranium | 1.90 | ug/L | 47.00 | ug/L | 30.00 | ug/L | | | | | | |
| HW06 | Vanadium | 5.00 U | ug/L | 78.00 | ug/L | | | | | | | | |
| HW06-F | Vanadium | 5.00 U | ug/L | 78.00 | ug/L | | | | | | | | |
| HW06 | Zinc | 33.70 | ug/L | 4,700.00 | ug/L | | | 5,000.00 | ug/L | | | 5,000.00 | ug/L |

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|---------------|-----------------------------|--------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06-F | Zinc | 15.50 | ug/L | 4,700.00 | ug/L | | | 5,000.00 | ug/L | | | 5,000.00 | ug/L |
| HW06 | Oil and Grease | 5.80 | U mg/L | | | | | | | | | | |
| HW06 | Total Dissolved Solids | 112.00 | J mg/L | | | | | 500.00 | mg/L | | | 500.00 | mg/L |
| HW06 | Total Suspended Solids | 44.00 | mg/L | | | | | | | | | | |
| HW06 | 1-Methylnaphthalene | 5.00 | U ug/L | 97.00 | ug/ L | | | | | | | | |
| HW06 | Acenaphthene | 5.00 | U ug/L | 400.00 | ug/L | | | | | | | | |
| HW06 | Acenaphthylene | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Acetophenone | 5.00 | U ug/L | 1,500.00 | ug/L | | | | | | | | |
| HW06 | Anthracene | 5.00 | U ug/L | 1,300.00 | ug/L | | | | | | | | |
| HW06 | Atrazine | 5.00 | U ug/L | 26.00 | ug/L | 3.00 | ug/L | | | 3.00 | ug/L | | |
| HW06 | Benzo(a)anthracene | 5.00 | U ug/L | 2.90 | ug/L | | | | | | | | |
| HW06 | Benzo(a)pyrene | 5.00 | U ug/L | 0.29 | ug/L | 0.20 | ug/L | | | 0.20 | ug/L | | |
| HW06 | Biphenyl | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Bromophenyl-4 Phenyl Ether | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Butylbenzyl phthalate | 0.09 | J ug/L | 1,400.00 | ug/L | | | | | | | | |
| HW06 | Caprolactam | 0.19 | J ug/L | 7,700.00 | ug/L | | | | | | | | |
| HW06 | Carbazole | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Chlorobenzenamine-4 | 5.00 | U ug/L | 3.20 | ug/L | | | | | | | | |
| HW06 | Chloronaphthalene-2 | 5.00 | U ug/L | 550.00 | ug/L | | | | | | | | |
| HW06 | Chlorophenol-2 | 5.00 | U ug/L | 71.00 | ug/L | | | | | | | | |
| HW06 | Chlorophenyl-4 phenyl ether | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Chrysene | 5.00 | U ug/L | 290.00 | ug/L | | | | | | | | |
| HW06 | Cresol, parachloro meta- | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Cresol-4,6-dinitro-ortho | 10.00 | U ug/L | | | | | | | | | | |
| HW06 | Cresol-o | 5.00 | U ug/L | 720.00 | ug/L | | | | | | | | |
| HW06 | Cresol-p | 5.00 | U ug/L | 72.00 | ug/L | | | | | | | | |
| HW06 | Dibenz(a,h)anthracene | 5.00 | U ug/L | 0.29 | ug/L | | | | | | | | |
| HW06 | Dibenzofuran | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Dichlorobenzidine-3,3' | 5.00 | U ug/L | 11.00 | ug/L | | | | | | | | |

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|---------------|------------------------------|--------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06 | Dichlorophenol-2,4 | 5.00 | U ug/L | 35.00 | ug/L | | | | | | | | |
| HW06 | Dimethylphenol, 2,4- | 5.00 | U ug/L | 270.00 | ug/L | | | | | | | | |
| HW06 | Dinitrophenol-2,4 | 5.00 | U ug/L | 30.00 | ug/L | | | | | | | | |
| HW06 | Dinitrotoluene-2,4 | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Dinitrotoluene-2,6 | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Ether, bis(2-chloroethyl) | 5.00 | U ug/L | 1.20 | ug/L | | | | | | | | |
| HW06 | Ether-bis(2-chloroisopropyl) | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Fluoranthene | 0.03 | J ug/L | 630.00 | ug/L | | | | | | | | |
| HW06 | Fluoranthene benzo(k) | 5.00 | U ug/L | 29.00 | ug/L | | | | | | | | |
| HW06 | Fluoranthene-benzo(b) | 5.00 | U ug/L | 5.60 | ug/L | | | | | | | | |
| HW06 | Fluorene | 0.01 | J ug/L | 220.00 | ug/L | | | | | | | | |
| HW06 | Hexachlorobenzene | 5.00 | U ug/L | 4.20 | ug/L | 1.00 | ug/L | | | 1.00 | ug/L | | |
| HW06 | Hexachlorobutadiene | 0.50 | U ug/L | 26.00 | ug/L | | | | | | | | |
| HW06 | Hexachlorobutadiene | 5.00 | U ug/L | 26.00 | ug/L | | | | | | | | |
| HW06 | Hexachlorocyclopentadiene | 5.00 | U ug/L | 22.00 | ug/L | 50.00 | ug/L | | | 50.00 | ug/L | | |
| HW06 | Hexachloroethane | 5.00 | U ug/L | 5.10 | ug/L | | | | | | | | |
| HW06 | Isophorone | 5.00 | U ug/L | 6,700.00 | ug/L | | | | | | | | |
| HW06 | Methane, bis(2-chloroethoxy) | 5.00 | U ug/L | 47.00 | ug/L | | | | | | | | |
| HW06 | Methylnaphthalene-2 | 5.00 | U ug/L | 27.00 | ug/L | | | | | | | | |
| HW06 | Naphthalene | 0.50 | U ug/L | 14.00 | ug/L | | | | | | | | |
| HW06 | Naphthalene | 5.00 | U ug/L | 14.00 | ug/L | | | | | | | | |
| HW06 | Nitroaniline, ortho | 5.00 | U ug/L | 150.00 | ug/L | | | | | | | | |
| HW06 | Nitroaniline-3 | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Nitrobenzenamine-4 | 5.00 | U ug/L | 61.00 | ug/L | | | | | | | | |
| HW06 | Nitrobenzene | 5.00 | U ug/L | 12.00 | ug/L | | | | | | | | |
| HW06 | Nitrophenol-2 | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Nitrophenol-4 | 10.00 | U ug/L | | | | | | | | | | |
| HW06 | Nitrosodimethylamine-n | 5.00 | U ug/L | 0.04 | ug/L | | | | | | | | |
| HW06 | Nitrosodiphenylamine-n | 5.00 | U ug/L | 1,000.00 | ug/L | | | | | | | | |

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|---------------|-------------------------------------|----------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06 | Pentachlorophenol | 5.00 | U ug/L | 17.00 | ug/L | 1.00 | ug/L | | | 1.00 | ug/L | | |
| HW06 | Perylene-benzo(ghi) | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Phenanthrene | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Phenol | 5.00 | U ug/L | 4,500.00 | ug/L | | | | | | | | |
| HW06 | Phthalate, bis(2-ethylhexyl) (DEHP) | 5.00 | U ug/L | 7.10 | ug/L | 6.00 | ug/L | | | 6.00 | ug/L | | |
| HW06 | Phthalate, Dimethyl | 5.00 | U ug/L | 1,400.00 | ug/L | | | | | | | | |
| HW06 | Phthalate, di-n-butyl- | 5.00 | U ug/L | 670.00 | ug/L | | | | | | | | |
| HW06 | Phthalate, di-n-octyl | 5.00 | U ug/L | | | | | | | | | | |
| HW06 | Phthalate-diethyl | 5.00 | U ug/L | 11,000.00 | ug/L | | | | | | | | |
| HW06 | Propylamine,n-nitroso di-n- | 5.00 | U ug/L | 0.93 | ug/L | | | | | | | | |
| HW06 | Pyrene | 0.04 | J ug/L | 87.00 | ug/L | | | | | | | | |
| HW06 | Pyrene-indeno(1,2,3-cd) | 5.00 | U ug/L | 3.00 | ug/L | | | | | | | | |
| HW06 | Tetrachlorobenzene, 1,2,4,5- | 5.00 | U ug/L | 1.20 | ug/L | | | | | | | | |
| HW06 | Tetrachlorophenol, 2,3,4,6- | 5.00 | U ug/L | 170.00 | ug/L | | | | | | | | |
| HW06 | Trichlorophenol-2,4,5 | 5.00 | U ug/L | 890.00 | ug/L | | | | | | | | |
| HW06 | Trichlorophenol-2,4,6 | 5.00 | U ug/L | 9.04 | ug/L | | | | | | | | |
| HW06 | TPH - Diesel Range Organics | 250.00 | U ug/L | | | | | | | | | | |
| HW06 | TPH - Oil Range Organics | 1,000.00 | U ug/L | | | | | | | | | | |
| HW06 | TPH as Gasoline | 50.00 | U ug/L | | | | | | | | | | |
| HW06 | 4-Methyl-2-pentanone | 2.00 | U ug/L | 1,000.00 | ug/L | | | | | | | | |
| HW06 | Acetone | 2.00 | U ug/L | | | | | | | | | | |
| HW06 | Benzene | 0.50 | U ug/L | | | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06 | Bromobenzene | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Bromoform | 0.50 | U ug/L | | | 80.00 | ug/L | | | 80.00 | ug/L | | |
| HW06 | Butylbenzene | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Butylbenzene, sec- | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Butylbenzene, tert- | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Carbon disulfide | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Carbon Tetrachloride | 0.50 | U ug/L | | | 5.00 | ug/L | | | 5.00 | ug/L | | |

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|---------------|-----------------------------|--------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06 | Chlorobenzene | 0.50 | U ug/L | | | 100.00 | ug/L | | | | | | |
| HW06 | Chlorobromomethane | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Chloroethane | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Chloroform | 0.50 | U ug/L | | | 80.00 | ug/L | | | 80.00 | ug/L | | |
| HW06 | Chlorotoluene | 0.50 | U ug/L | 180.00 | ug/L | | | | | | | | |
| HW06 | Chlorotoluene-p | 0.50 | U ug/L | 190.00 | ug/L | | | | | | | | |
| HW06 | Cyclohexane | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | DBCP | 0.50 | U ug/L | 0.03 | ug/L | 0.20 | ug/L | | | 0.20 | ug/L | | |
| HW06 | Dibromochloromethane | 0.50 | U ug/L | | | 80.00 | ug/L | | | 80.00 | ug/L | | |
| HW06 | Dibromoethane-1,2 | 0.50 | U ug/L | 0.65 | ug/L | 0.05 | ug/L | | | 0.05 | ug/L | | |
| HW06 | Dibromomethane | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Dichlorobenzene-1,2 | 0.50 | U ug/L | 280.00 | ug/L | 600.00 | ug/L | | | 600.00 | ug/L | | |
| HW06 | Dichlorobenzene-1,3 | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Dichlorobenzene-1,4 | 0.50 | U ug/L | 42.00 | ug/L | 75.00 | ug/L | | | 75.00 | ug/L | | |
| HW06 | Dichlorobromomethane | 0.50 | U ug/L | | | 80.00 | ug/L | | | 80.00 | ug/L | | |
| HW06 | Dichlorodifluoromethane | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Dichloroethane-1,1 | 0.50 | U ug/L | 240.00 | ug/L | | | | | | | | |
| HW06 | Dichloroethane-1,2 | 0.50 | U ug/L | 15.00 | ug/L | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06 | Dichloroethene-1,2 trans | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Dichloroethylene-1,1 | 0.50 | U ug/L | | | 7.00 | ug/L | | | 7.00 | ug/L | | |
| HW06 | Dichloroethylene-1,2 cis | 0.50 | U ug/L | | | 70.00 | ug/L | | | 70.00 | ug/L | | |
| HW06 | Dichloropropane, 1,2- | 0.50 | U ug/L | 38.00 | ug/L | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06 | Dichloropropane, 1,3- | 0.50 | U ug/L | 290.00 | ug/L | | | | | | | | |
| HW06 | Dichloropropane, 2,2- | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Dichloropropene, 1,1- | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Dichloropropene, 1,3 cis- | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Dichloropropene, 1,3 trans- | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Ethylbenzene | 0.50 | U ug/L | | | 700.00 | ug/L | | | 700.00 | ug/L | | |
| HW06 | Freon 113 | 0.50 | U ug/L | | | | | | | | | | |

| Sample Number | Analyte | Result | Result Units | Trigger Level | Trigger Level Units | EPA Primary MCLs | EPA Primary MCL Units | EPA Secondary MCL | EPA Secondary MCL Units | DEP Primary MCLs | DEP Primary MCL Units | DEP Secondary MCLs | DEP Secondary MCL Units |
|---------------|------------------------------------|--------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06 | Hexanone, 2- | 2.00 | U ug/L | 34.00 | ug/L | | | | | | | | |
| HW06 | Isopropylbenzene | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Isopropylbenzene-4,methyl-1 | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | m,p-Xylene | 1.00 | U ug/L | | | 10,000.00 | ug/L | | | 10,000.00 | ug/L | | |
| HW06 | Methyl acetate | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Methyl bromide | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Methyl chloride | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Methyl cyclohexane | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Methyl ethyl ketone | 2.00 | U ug/L | 4,900.00 | ug/L | | | | | | | | |
| HW06 | Methyl tertiary butyl ether (MTBE) | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Methylene chloride | 0.50 | U ug/L | | | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06 | Propylbenzene-n | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Styrene | 1.00 | U ug/L | | | 100.00 | ug/L | | | 100.00 | ug/L | | |
| HW06 | Tetrachloroethane, 1,1,1,2- | 0.50 | U ug/L | 50.00 | ug/L | | | | | | | | |
| HW06 | Tetrachloroethane, 1,1,2,2- | 0.50 | U ug/L | 6.60 | ug/L | | | | | | | | |
| HW06 | Tetrachloroethylene | 0.50 | U ug/L | | | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06 | Toluene | 0.50 | U ug/L | | | 1,000.00 | ug/L | | | 1,000.00 | ug/L | | |
| HW06 | Trichlorobenzene-1,2,3 | 0.50 | U ug/L | 5.20 | ug/L | | | | | | | | |
| HW06 | Trichlorobenzene-1,2,4 | 0.50 | U ug/L | 5.20 | ug/L | 70.00 | ug/L | | | 70.00 | ug/L | | |
| HW06 | Trichloroethane-1,1,1 | 0.50 | U ug/L | 7,500.00 | ug/L | 200.00 | ug/L | | | 200.00 | ug/L | | |
| HW06 | Trichloroethane-1,1,2 | 0.50 | U ug/L | 0.41 | ug/L | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06 | Trichloroethylene | 0.50 | U ug/L | | | 5.00 | ug/L | | | 5.00 | ug/L | | |
| HW06 | Trichlorofluoromethane | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Trichloropropane-1,2,3 | 0.50 | U ug/L | 0.07 | ug/L | | | | | | | | |
| HW06 | Trimethylbenzene-1,2,4 | 0.50 | U ug/L | 15.00 | ug/L | | | | | | | | |
| HW06 | Trimethylbenzene-1,3,5 | 0.50 | U ug/L | 87.00 | ug/L | | | | | | | | |
| HW06 | Vinyl acetate | 0.50 | U ug/L | | | | | | | | | | |
| HW06 | Vinyl chloride | 0.50 | U ug/L | | | 2.00 | ug/L | | | 2.00 | ug/L | | |
| HW06 | Xylene-o | 1.00 | U ug/L | | | 10,000.00 | ug/L | | | 10,000.00 | ug/L | | |

| Sample Number | Analyte | Result | Result Units | Trigger Level | Trigger Level Units | EPA Primary MCLs | EPA Primary MCL Units | EPA Secondary MCL | EPA Secondary MCL Units | DEP Primary MCLs | DEP Primary MCL Units | DEP Secondary MCLs | DEP Secondary MCL Units |
|---------------|-----------------------------|--------|--------------|---------------|---------------------|------------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|--------------------|-------------------------|
| HW06 | Nitrogen, Nitrite + Nitrate | 0.05 | U mg/L | | | 10.00 | mg/L | | | 10.00 | mg/L | | |
| HW06 | Total Nitrogen | 1.00 | U mg/L | | | | | | | | | | |
| HW06 | Total Phosphorus as P | 0.10 | mg/L | | | | | | | | | | |