

## **IEPA BOW-GWS Analysis Groups**

**VOC/VOA**: Method 524.3

**Pesticide (SOC)**: Method 515.4 & 525.2

### **PW33 B:**

Alkalinity, SM 2320B

Ammonia, EPA 350.1

Chloride, EPA 300.0

Cyanide, EPA 335.4

Fluoride, EPA 300.0

Total Nitrate/Nitrite, EPA 353.2

Phenol, EPA 420.4

Phosphorus, EPA 365.1

PW33 Metals (ICP), EPA 200.7 (B, Ca, Hardness, Fe, Mg, K, Si, Na & Sr)

PW33 Metals (ICP/MS), EPA 200.8 (Al, Sb, As, Ba, Be, Cd, Co, Cu, Pb, Mn, Mo, Ni, Se Ag, Tl, V & Zn)

Sulfate, EPA 300.0

Total Dissolved Solids, SM 2540C

Mercury, EPA 245.1

### **PW33 C:**

Alkalinity, SM 2320B

Ammonia, EPA 350.1

Chloride, EPA 300.0

Cyanide, EPA 335.4

Fluoride, EPA 300.0

DW Nitrate & Nitrite, EPA 353.2

Phenol, EPA 420.4

Phosphorus, EPA 365.1

PW33 Metals (ICP), EPA 200.7 (B, Ca, Hardness, Fe, Mg, K, Si, Na & Sr)

PW33 Metals (ICP/MS), EPA 200.8 (Al, Sb, As, Ba, Be, Cd, Co, Cu, Pb, Mn, Mo, Ni, Se Ag, Tl, V & Zn)

Sulfate, EPA 300.0

Total Dissolved Solids, SM 2540C

Mercury, EPA 245.1

SVOC, Method 8270 (as requested)