



SVRP Aquifer 2007 List of Analytes

<u>Analyte</u>	<u>EPA Method</u>	<u>Reporting limit</u>
Arsenic	200.8	0.00100 mg/L
Cadmium	200.8	0.00100 mg/L
Calcium	200.7	0.250 mg/L
Chloride	300	0.400 mg/L
Chromium	200.8	0.00100 mg/L
Copper	200.8	0.00100 mg/L
Fluoride	340.2	0.100 mg/L
Iron	200.7	0.150 mg/L
Lead	200.8	0.00100 mg/L
Magnesium	200.7	0.500 mg/L
Manganese	200.8	0.0100 mg/L
Mercury	245.1	0.00100 mg/L
Ortho-phosphate-phosphorous	365.2	0.00200 mg/L
Potassium	200.7	2.00 mg/L
Sodium	200.7	0.250 mg/L
Sulfate	300	0.800 mg/L
Total Dissolved Solids	160.1	10 mg/L
Total Nitrate + Nitrite	353.2	0.010 mg/L as N
Total phosphorus	365.2	0.00500 mg/L
Zinc	200.8	0.0100 mg/L
Carbonate Alkalinity (CO ₃ ⁻)	SM 2320	2.00 mg/L
Bicarbonate Alkalinity (HCO ₃)	SM 2320	2.00 mg/L