

DRINKING WATER LIMITS

| PARAMETER | EPA LIMITS IN MG/L | EPA LIMITS IN UG/L |
|--------------------------|---|--------------------|
| Chloride | 250 mg/l | |
| Fluoride | 2.0 mg/l | |
| Nitrate-Nitrogen | 10mg/l | |
| Sulfate | 250 mg/l | |
| Total Calcium | 180mg/l | |
| Total Iron | .3 mg/l | 300ug/l |
| Total Magnesium | No Standard Established | |
| Total Manganese | .05 mg/l | 500 ug/l |
| Total Sodium | No Standard Established | |
| Total Lead | .02 mg/l | 20 ug/l |
| Total Alkalinity | No Standard Established | |
| Carbonate | No Standard Established | |
| Lab Specific Conductance | No Standard Established | |
| Bicarbonate | No Standard Established | |
| Total Coliform | Negative | |
| Total Dissolved Solids | 500 mg/l | |
| Total Hardness | 0-60 mg/l = soft 61-120 mg/l moderate 121-180 mg/l hard >180mg/l = very hard | |
| Turbidity | 5 mg/l | |
| Laboratory pH | 6.5-8.5 | |