Utah's Criteria

Temperature

The maximum temperature for warmwater fisheries is 27 C (81 F). The maximum temperature for coldwater fisheries is 20 C (68 F).

Turbidity

The maximum increase over natural levels in most rivers is 10 NTUs.

Nitrates

The maximum concentration for drinking water is 10 mg/liter. For rivers a concentration of 4 or above indicates a possible pollution problem.

pН

The allowable range for most waters in Utah is 6.5 to 9.0.

Dissolved Oxygen

The minimum concentration for warmwater fisheries is 5.5 mg/liter. The minimum concentration for coldwater fisheries is 6.5 mg/liter.

