

Rio Grande Reservoir – Summary of Hg Concentrations

21 Fish Sampled = 1 Brook Trout
5 Brown Trout
5 Rainbow Trout
5 Rio Grande Cutthroat
5 Splake

5 Composite Samples = 1 Brook Trout, composited 1 fish per sample
1 Brown Trout, composited 5 fish per sample
1 Rainbow Trout, composited 5 fish per sample
1 Rio Grande Cutthroat, composited 5 fish per sample
1 Splake, composited 5 fish per sample

Results:

For the Brook Trout samples = 0.11 = all below 0.5 ppm.

For the Brown Trout samples = 0.16 = all below 0.5 ppm.

For the Rainbow Trout samples = 0.11 = all below 0.5 ppm.

For the Rio Grande Cutthroat samples = 0.15 = all below 0.5 ppm.

For the Splake samples = 0.23 = all below 0.5 ppm.

(1 ppm = 1 mg/Kg)