

Elkhead Reservoir – Summary of Hg Concentrations

45 Fish Sampled = 31 Northern Pike
1 Largemouth Bass
2 Black Crappie
11 Smallmouth Bass

13 Composite Samples = 8 Northern Pike, composited 5 fish per sample
1 Largemouth Bass, composited 1 fish per sample
1 Black Crappie, composited 2 fish per sample
3 Smallmouth Bass, composited 4 fish per sample

Results:

For the Northern Pike samples = 0.1, 0.18, 0.14, 0.2, 0.14= all below 0.5 ppm.

For the Largemouth Bass samples = **0.83= All samples above 0.5 ppm.**

For the Black Crappie samples = **0.58= All samples above 0.5 ppm.**

For the Smallmouth Bass samples = **0.73, 0.68, 0.65= All samples above 0.5 ppm.**

(1 ppm = 1 mg/Kg)