

Narraguinnep Home Reservoir – Summary of Hg Concentrations

39 fish sampled = 6 White Sucker
 21 Walleye
 4 Small Mouth Bass
 4 Northern Pike
 1 Brown Trout
 3 Channel Catfish

39 Composite Samples = 6 White Sucker, composited 1 fish per sample
 21 Walleye, composited 1 fish per sample
 4 Small Mouth Bass, composited 1 fish per sample
 4 Northern Pike, composited 1 fish per sample
 1 Brown Trout, composited 1 fish per sample
 3 Channel Catfish, composited 1 fish per sample

Results:

For the Channel Catfish samples = 0.37, 0.39, 0.32 = all below 0.5

For the Brown Trout samples = 0.26 = all below 0.5

For the Northern Pike samples = 0.20, 0.39, **1.50**, 0.17 = **1 sample out of 4 are above or equal to 0.5**

For the Small Mouth Bass samples = 0.17, **0.76**, 0.32, 0.18 = **1 sample out of 4 are above or equal to 0.5**

For the Walleye samples = **0.51**, 0.45, 0.24, 0.28, 0.33, 0.40, 0.18, 0.46, 0.25, 0.41, 0.33, 0.38, 0.35, 0.26, **0.81**, 0.13, 0.14, 0.33, 0.14, 0.21, 0.38 = **2 sample out of 21 are above or equal to 0.5**

For the White Sucker samples = 0.10, 0.12, 0.23, 0.18, 0.10, 0.18 = all below 0.5