

Composition

Response to Stress

%Cyprinidae Species

(Percent abundance adjusted for drainage size)



Blacknose Dace, Bridle Shiner, Common Carp, Goldfish, Creek Chub, Common Shiner, Cutlips Minnow, Comely Shiner, Eastern Silvery Minnow, Fallfish, Fathead Minnow, Golden Shiner, Ironcolor Shiner, Longnose Dace, Satinfin Shiner, Spotfin Shiner, Spottail Shiner, Swallowtail Shiner

$$\text{Adjusted Value} = ([\% \text{Abundance}] + 52.88) - ((\log_{10}[\text{Drainage miles}^2] * -28.49) + 92.68)$$

$$\text{Metric Score} = ([\text{Adjusted Value}] \div 75.29) * 100$$

