

Parley Lake

Upper Watershed

2003 Report Card Grade D



Lake Data

Surface Area:	242	Acres
Maximum Depth:	18	Feet
Mean Depth:	6.83	Feet
Watershed Area to Surface Area:	9.1:1	

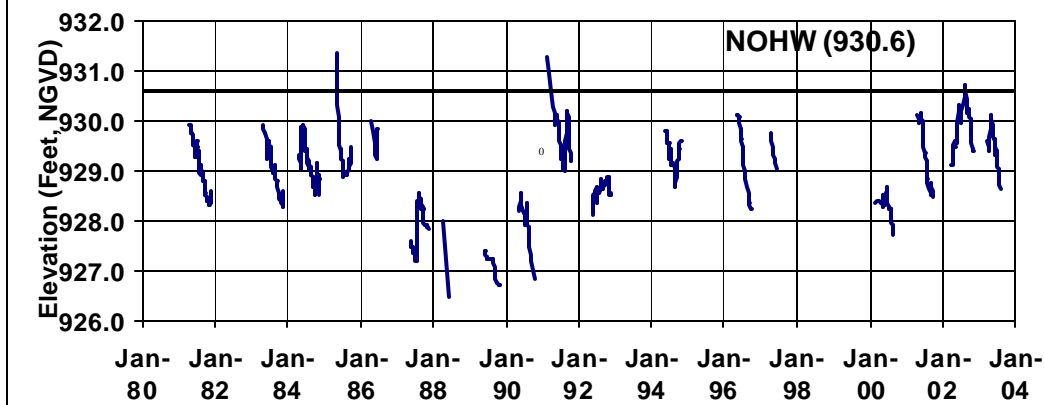
Definitions:

TP: Total phosphorus

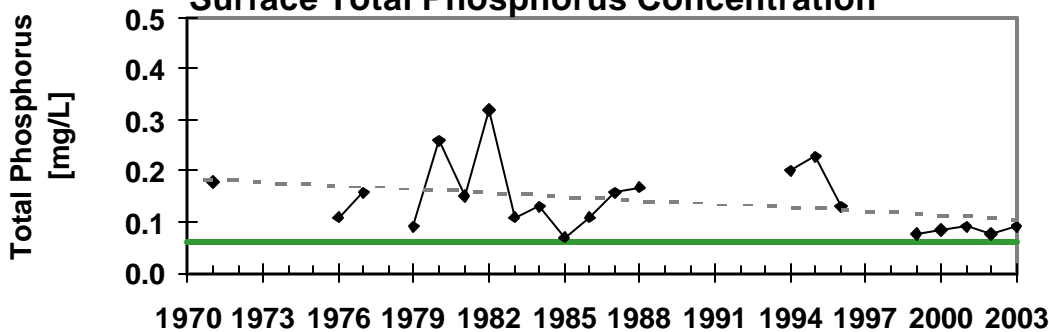
SRP: Soluble reactive phosphorus

— Guideline: Water quality is impaired at 0.06 mg/L TP or higher

Parley Lake Elevation History



Long-Term Average Summer Surface Total Phosphorus Concentration



Parley Lake

Lake Minnetonka

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Improving Quality of Water, Quality of Life

2003 Water Quality Summary Graphs

— Guideline: Water quality is impaired at 0.06 mg/L TP or higher.

