

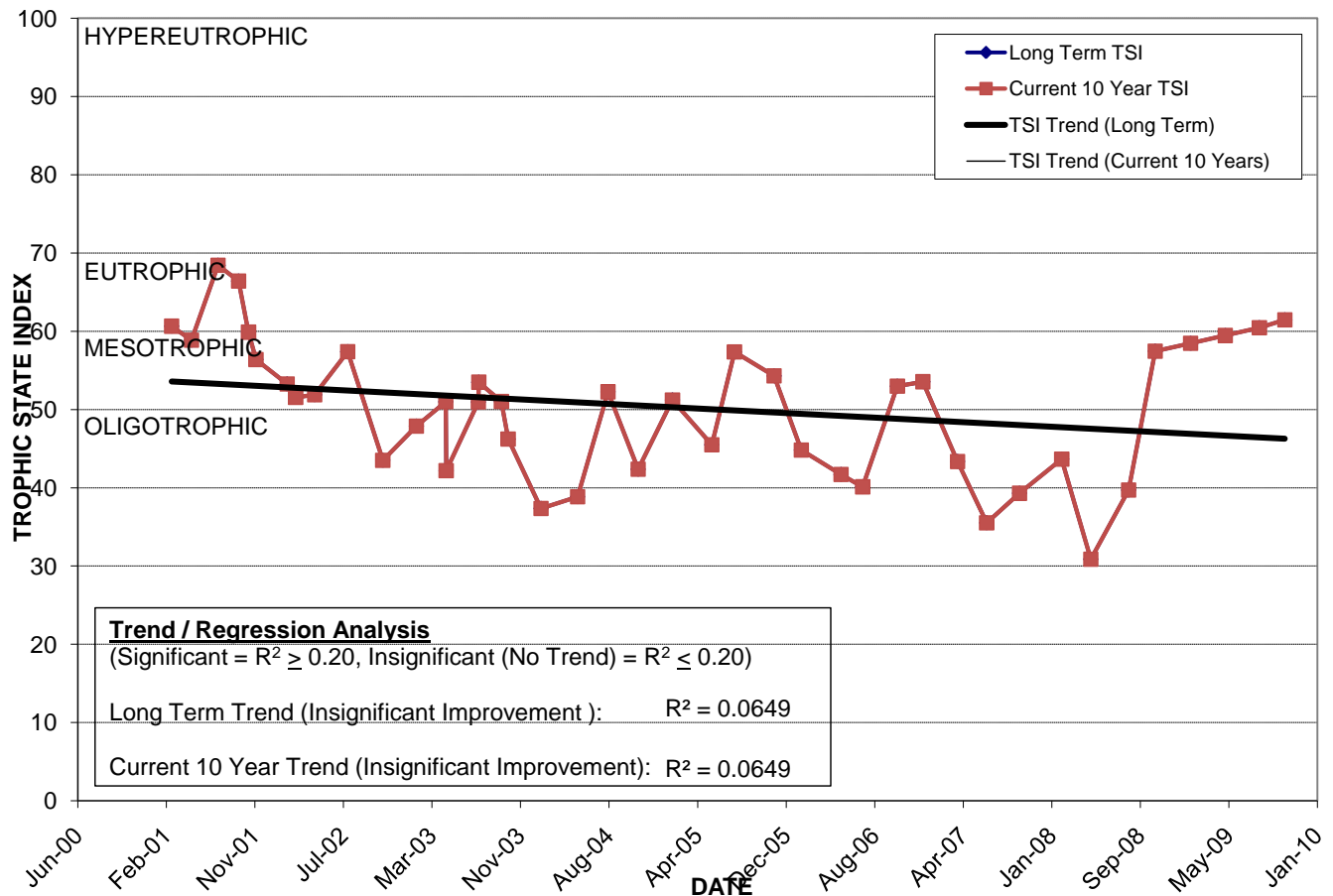
LAKE CATHERINE

Location: Lat **N 81° 24' 41"** Long **W 28° 30' 11"**
 Section **09** Township **23N** Range **29W**
 Lake Surface Area: **83 acres**
 Lake Volume: **No Data**
 Shoreline Length: **18,587 ft (5,665 m)**
 Mean Depth: **No Data**
 Maximum Depth:

Water Management District: **South Florida**
 Drainage Code: **SF-SC**
 Drainage Basin Area: **No Data**
 Land Use: **Res, Com**
 Drain Wells: **No Data** Aeration: **No**
 Lake Origin: **Natural**
 Grass Carp (*Ctenopharyngodon idella*): **No Data**

2009 Water Quality Data		TSI Ranking: 74 (out of 95 lakes)			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m3)	Trophic State Index
Minimum	0.010	0.88	1.4	1.8	58
Maximum	0.038	1.28	2.9	17.6	61
Average	0.025	0.99	2.1	5.9	60

Long-Term Trophic State Index Values and Linear Regression Trend Line



Location: South off 33rd St., north of Americana Blvd., East of John Young Pkwy.