

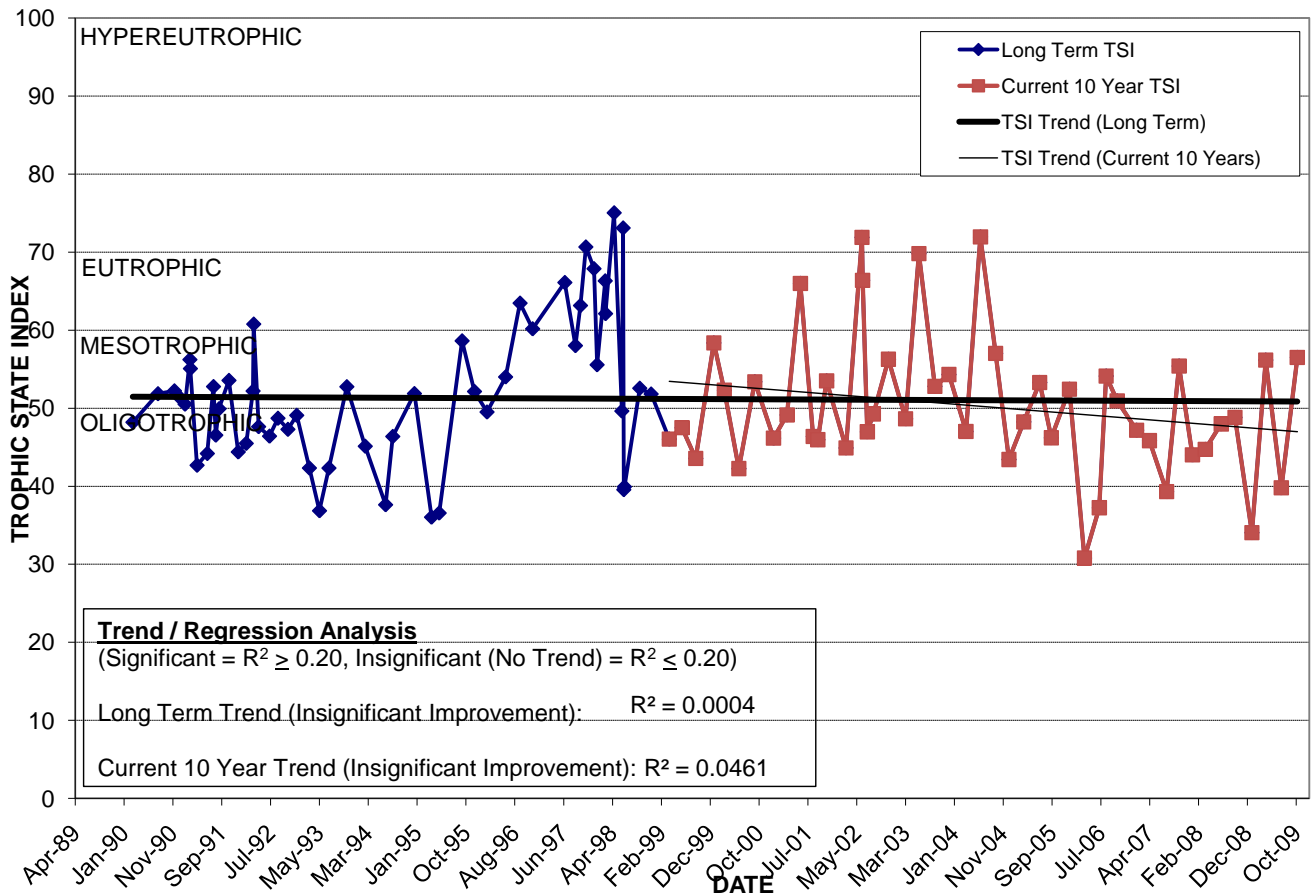
LAKE DANIEL

Location: Lat **N 28° 34' 55.6"** Long **W 81° 24' 04.3"**
 Section **10** Township **22S** Range **29E**
 Lake Surface Area: **8 acres**
 Lake Volume: **3,900,000 ft³**
 Shoreline Length: **2,194 ft (669 m)**
 Mean Depth: **11.7 ft (3.6 m)**
 Maximum Depth:

Water Management District: **St. Johns River**
 Drainage Code: **SJ-LW-9**
 Drainage Basin Area: **70 acres**
 Land Use: **71% Res, 1% Vac**
 Drain Wells: **No** Aeration: **No**
 Lake Origin: **Natural**
 Grass Carp (*Ctenopharyngodon idella*): **Yes**

2009 Water Quality Data		TSI Ranking: 38 (out of 95 lakes)			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m3)	Trophic State Index
Minimum	0.018	0.76	1.0	1.4	34
Maximum	0.030	0.95	2.3	16.0	57
Average	0.024	0.87	1.7	9.2	47

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



Location: North of Maury Rd. between Interlaken Rd. and Wilder Ln. in the Palomar neighborhood.