

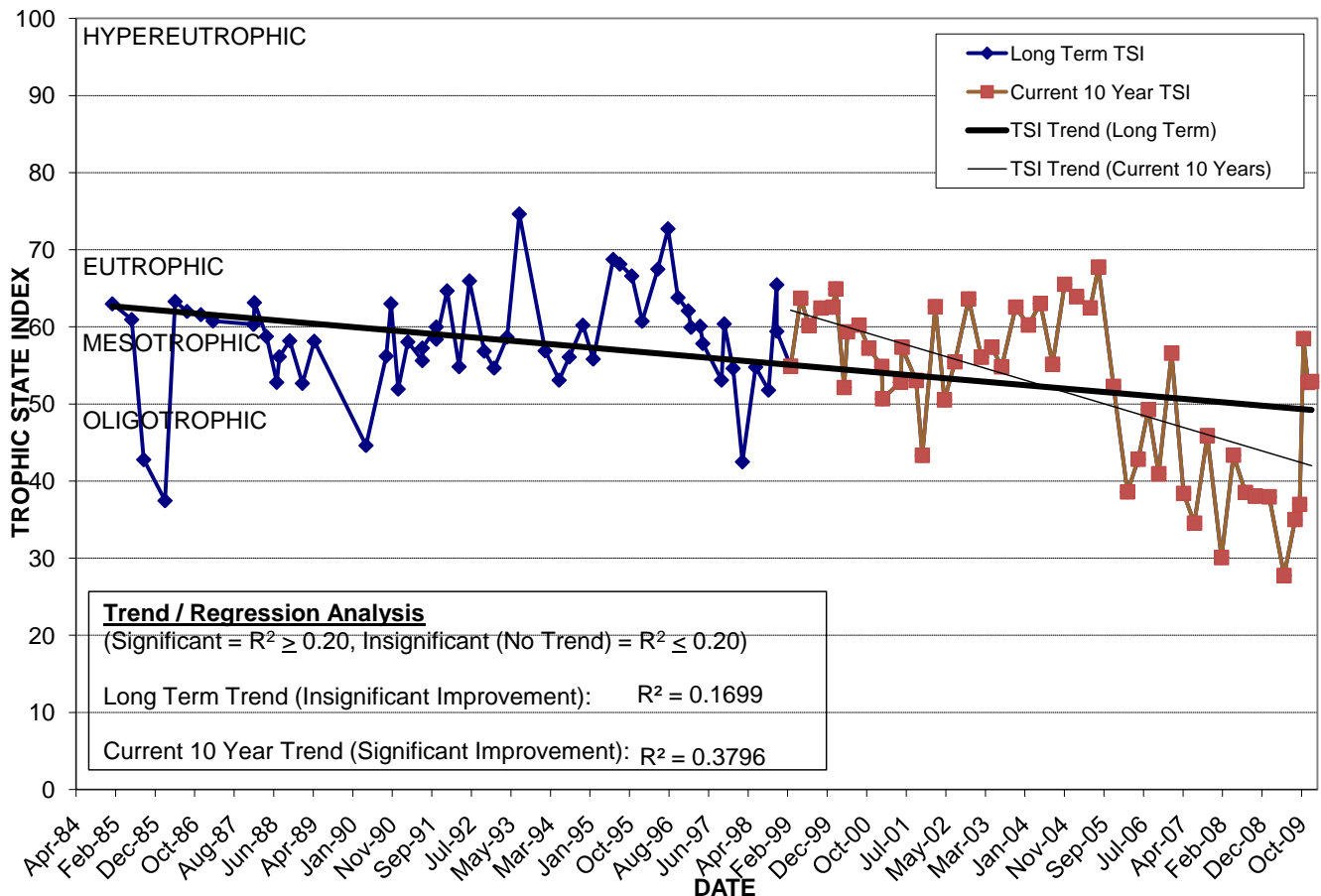
LAKE OLIVE

Location: Lat **N 28° 32' 22.6"** Long **W 81° 22' 01.9"**
 Section **25** Township **22S** Range **29E**
 Lake Surface Area: **4 acres**
 Lake Volume: **1,578,500 ft³**
 Shoreline Length: **1,462 ft (446 m)**
 Mean Depth: **10.3 ft (3.1 m)**
 Maximum Depth: **26.0 ft (7.9 m)**

Water Management District: **St. Johns River**
 Drainage Code: **SJ-LE-25**
 Drainage Basin Area: **66 acres**
 Land Use: **39% Res, 13% Com, 15% Vac**
 Drain Wells: **1** Aeration: **No**
 Lake Origin: **Natural**
 Grass Carp (*Ctenopharyngodon idella*): **Yes**

2009 Water Quality Data		TSI Ranking: 28 (out of 95 lakes)			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m3)	Trophic State Index
Minimum	0.035	0.59	0.8	3.1	28
Maximum	0.109	1.11	2.8	17.6	58
Average	0.071	0.86	1.6	8.5	43

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



Location: Approximately 0.1 miles northeast of the South St. and the Summerlin Ave. intersection.