

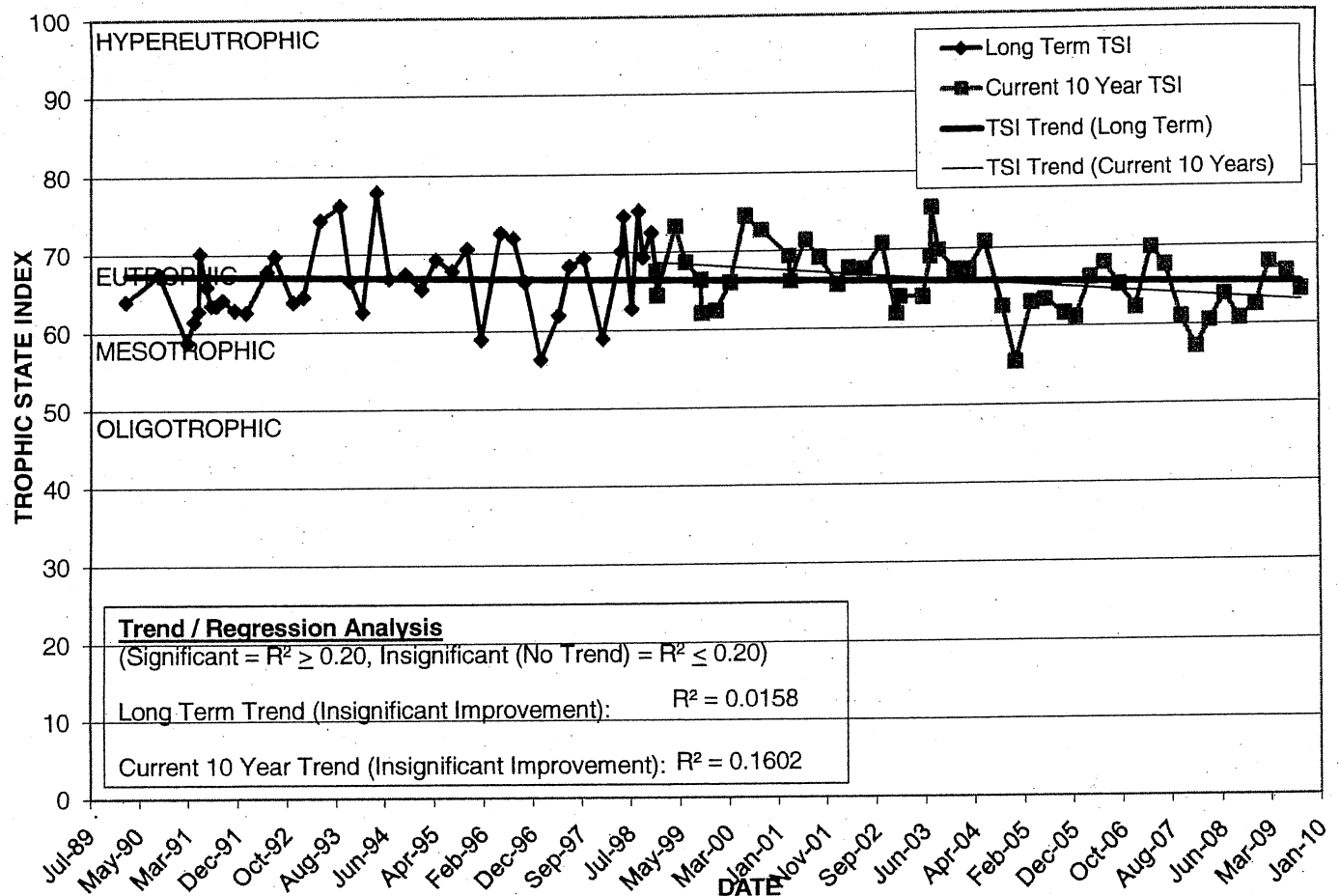
# LAKE ORLANDO

Location: Lat N 28° 35' 47.8" Long W 81° 25' 59.9"  
 Section 5 Township 22S Range 29E  
 Lake Surface Area: 170 acres  
 Lake Volume: 41,000,000 ft<sup>3</sup>  
 Shoreline Length: 17,884 ft (5,451 m)  
 Mean Depth: 5.5 ft (1.7 m)  
 Maximum Depth:

Water Management District: St. Johns River  
 Drainage Code: SJ-LW-2  
 Drainage Basin Area: 1,805 acres  
 Land Use: 20% Res, 30% Com, 34% Vac  
 Drain Wells: No Aeration: No  
 Lake Origin: Natural  
 Grass Carp (*Ctenopharyngodon idella*): No

2009 Water Quality Data		TSI Ranking: 84 (out of 95 lakes)			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m3)	Trophic State Index
Minimum	0.044	1.41	0.7	20.0	62
Maximum	0.057	1.58	0.9	28.6	68
Average	0.049	1.47	0.8	25.2	65

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



**Location:** In the Rosemont neighborhood north of the Lee Rd. and John Young Pkwy. intersection and west of N. Orange Blossom Trl. (SR 441).