

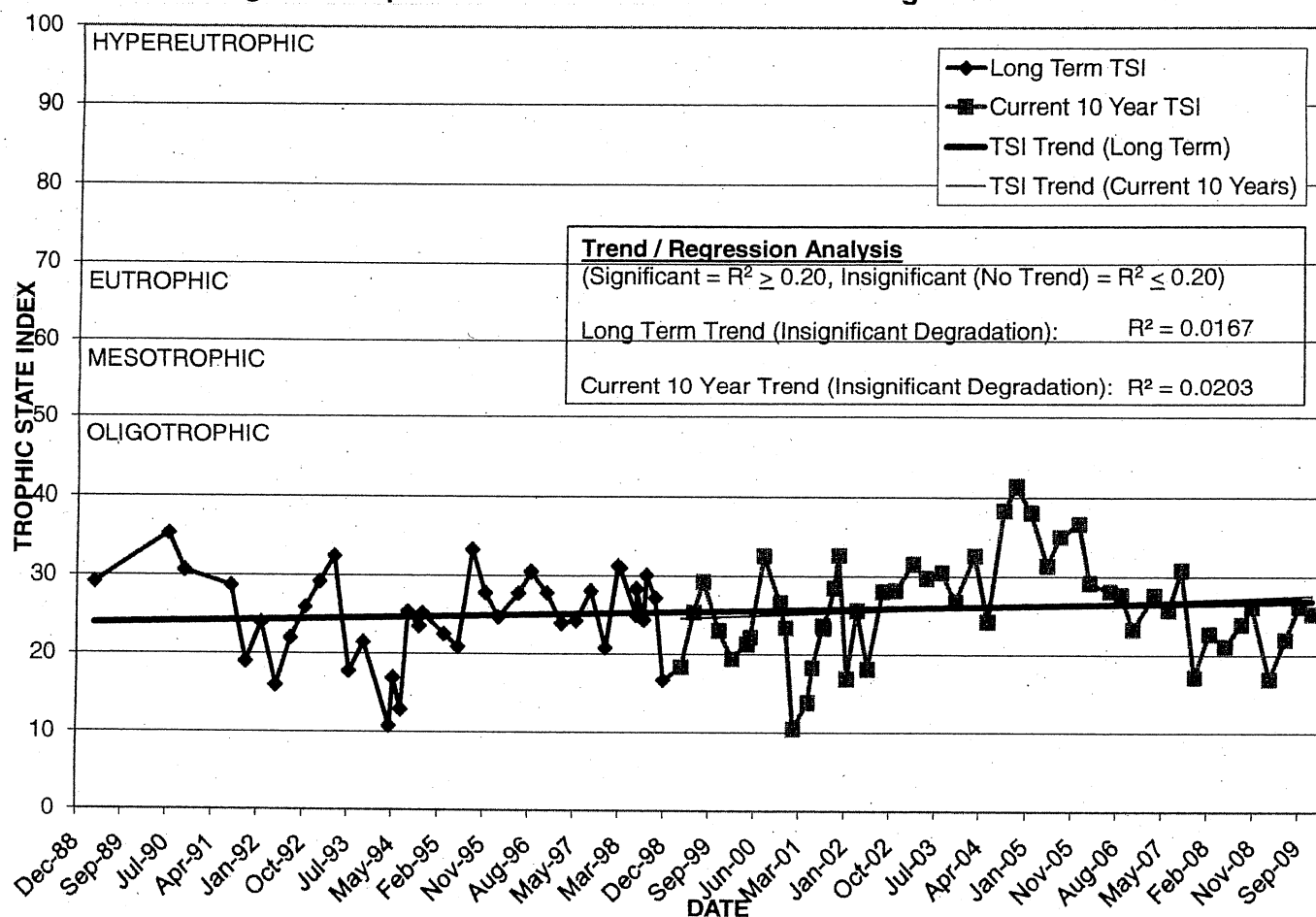
LAKE NONA

Location: Lat N 28° 24' 45.0" Long W 81° 16' 15.6"
 Section 12 Township 24S Range 30E
 Lake Surface Area: 584 acres
 Lake Volume: 346,584,421 ft³
 Shoreline Length: 18,590 ft (5,666 m)
 Mean Depth: 13.6 ft (4.1 m)
 Maximum Depth: 31.9 ft (9.7 m)

Water Management District: South Florida
 Drainage Code: SF-LH
 Drainage Basin Area: 1,420 acres
 Land Use: Some Res, Com, Mostly Vac
 Drain Wells: No Aeration: No
 Lake Origin: Natural
 Grass Carp (*Ctenopharyngodon idella*): No

2009 Water Quality Data		TSI Ranking: 1 (out of 95 lakes)			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m ³)	Trophic State Index
Minimum	0.005	0.48	2.6	0.8	17
Maximum	0.007	0.62	3.4	2.1	26
Average	0.006	0.54	3.0	1.5	23

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



Location: Near the Orlando International Airport off Narcossee Rd. in the Lake Nona Estates Community and Country Club.