

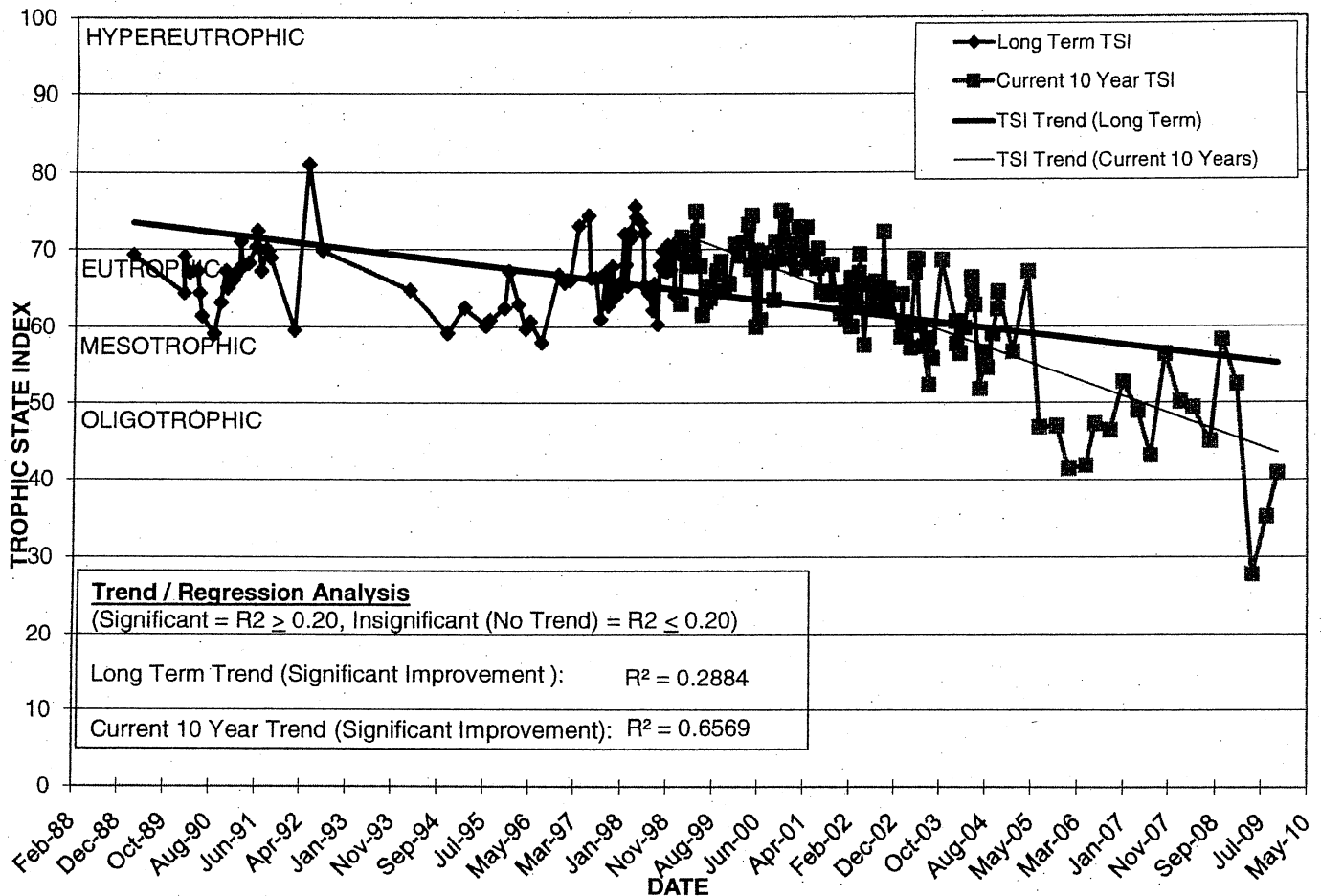
LAKE HOLDEN

Location: Lat N 28° 30' 28.4" Long W 81° 23' 12.1"
 Section 11 Township 23N Range 29E
 Lake Surface Area: 263 acres
 Lake Volume: 147,380,800 ft³
 Shoreline Length: 55,650 ft (16,967 m)
 Mean Depth: 12.9 ft (3.9 m)
 Maximum Depth: 30 ft (9.1 m)

Water Management District: St. Johns River
 Drainage Code: SF-BC
 Drainage Basin Area: 741 acres
 Land Use: 50% Res, 41% Com, 8% Vac
 Drain Wells: No Aeration: No
 Lake Origin: Natural
 Grass Carp (*Ctenopharyngodon idella*): No

2009 Water Quality Data		TSI Ranking: 21 (out of 95 lakes)			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m3)	Trophic State Index
Minimum	0.009	0.62	1.0	2.6	28
Maximum	0.017	1.05	3.1	12.8	52
Average	0.012	0.77	2.0	6.4	39

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



Location: South of W. Michigan St., north of Gatlin Ave., east of S. Orange Blossom Trl.