

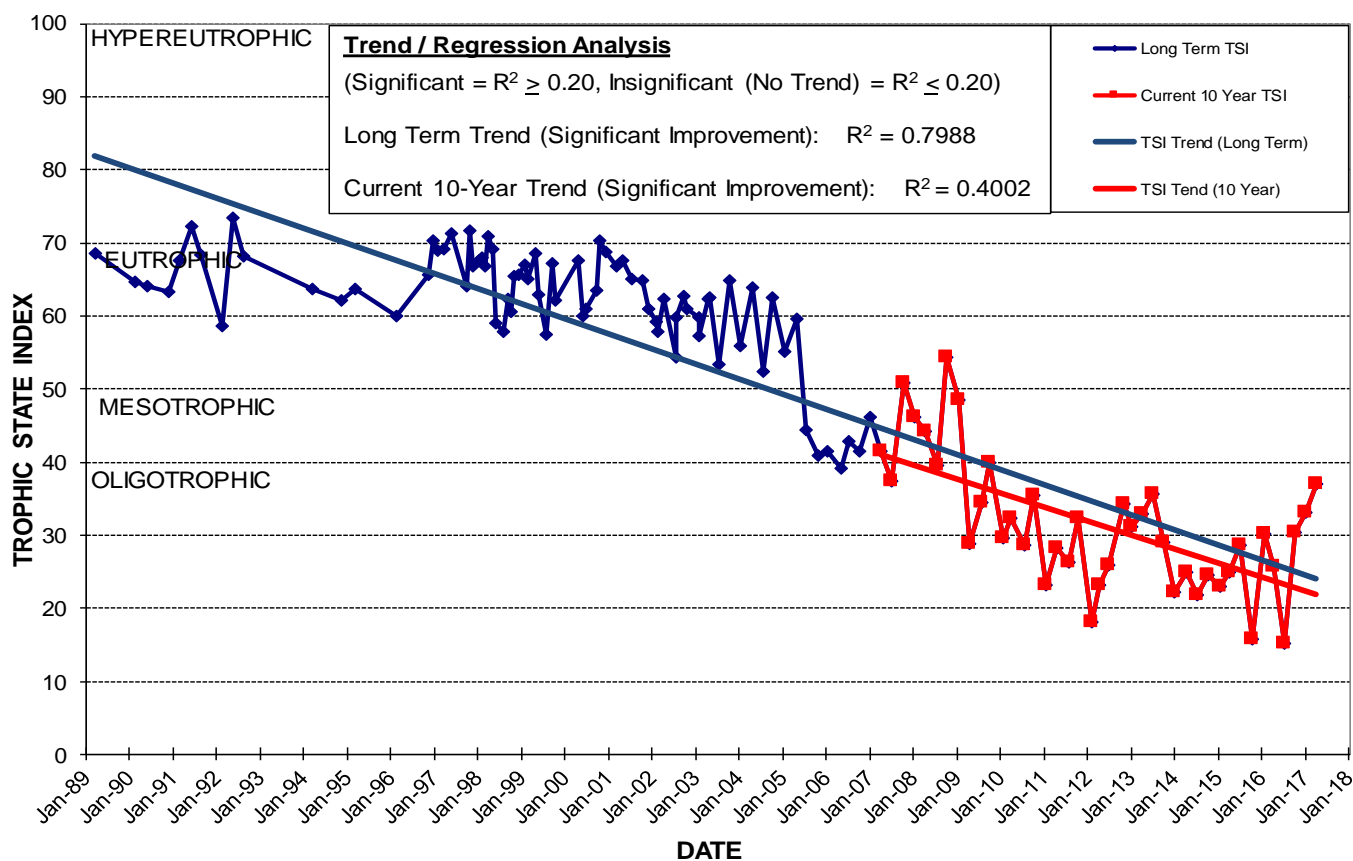
LAKE HOLDEN

Lake Origin: **Natural**
 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)**
 Drain Wells: **1** Aeration: **No**
 Grass Carp (*Ctenopharyngodon idella*): **Yes**

Location: Lat **N 28° 30' 28.4"** Long **W 81° 23' 12.1"**
 Section **11** Township **23N** Range **29E**
 Water Management District: **St. Johns River**
 Drainage Code: **ORL-49**
 Drainage Basin Area: **364 acres**
 Land Use: **Residential: 12%** **Commercial: 32%**
Industrial: 40% **Highways: 7%** **Natural: 8%**

2016-2017 Water Quality Data		2016 TSI Ranking (out of 94 lakes): 5			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m ³)	Trophic State Index
Minimum	0.005	0.39	1.48	0.95	15
Maximum	0.014	0.56	5.12	3.63	37
Average	0.010	0.45	3.57	2.29	29

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



Location: South of W. Michigan St., North of Gatlin Ave., East of South Orange Blossom Trail