

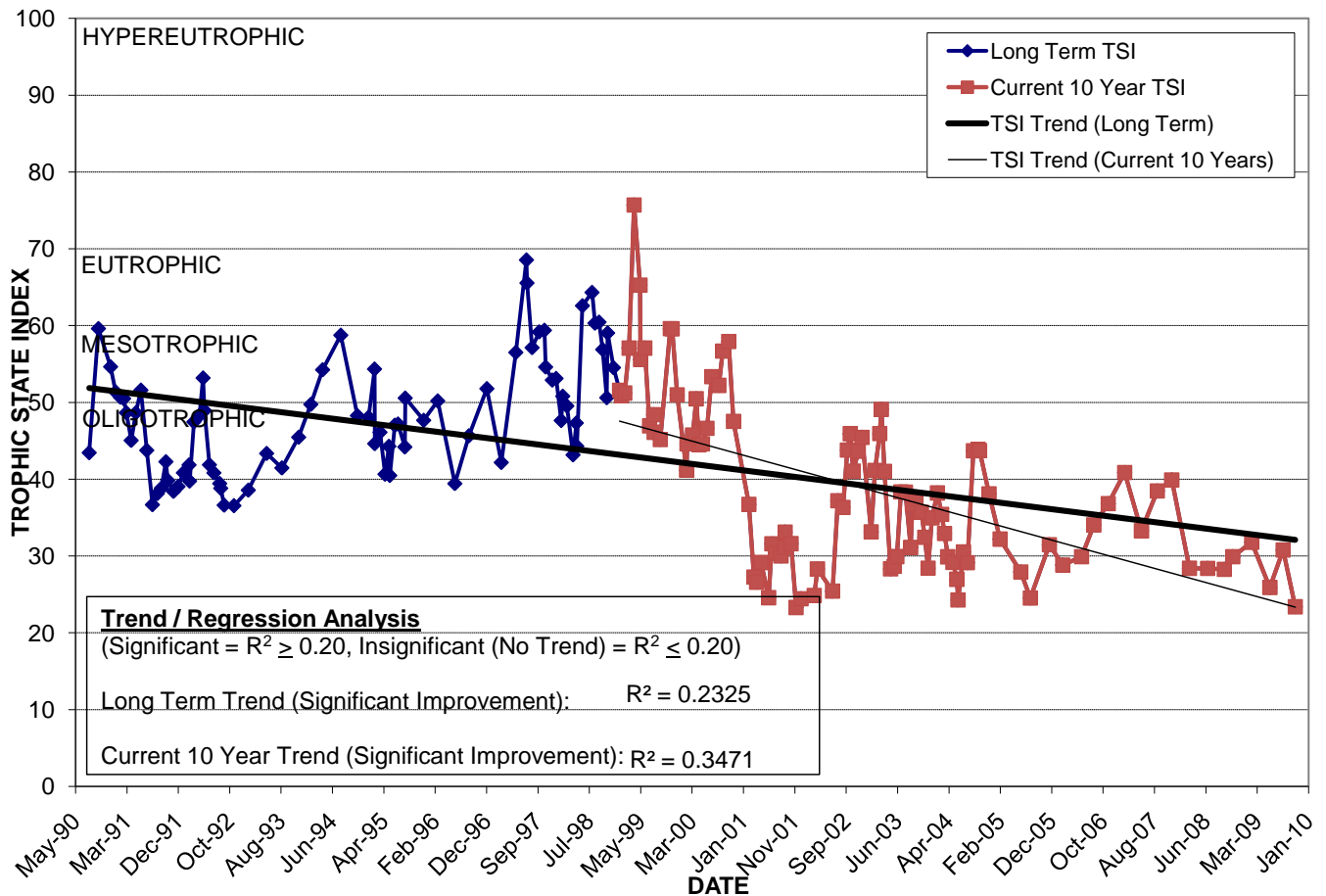
LAKE SUSANNAH

Location: Lat **N 28° 33' 45.0"** Long **W 81° 19' 21.0"**
 Section **21** Township **22S** Range **30E**
 Lake Surface Area: **69 acres**
 Lake Volume: **30,267,000 ft³**
 Shoreline Length: **7,692 ft (7,692 m)**
 Mean Depth: **10.0 ft (3.0 m)**
 Maximum Depth:

Water Management District: **St. Johns River**
 Drainage Code: **SJ-LE-3**
 Drainage Basin Area: **532 acres**
 Land Use: **29% Res, 3% Com, 29% Vac**
 Drain Wells: **No** Aeration: **No**
 Lake Origin: **Natural**
 Grass Carp (*Ctenopharyngodon idella*): **Yes**

2009 Water Quality Data		TSI Ranking: 6 (out of 95 lakes)			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m ³)	Trophic State Index
Minimum	0.010	0.47	2.9	1.2	23
Maximum	0.013	0.62	3.8	2.8	32
Average	0.012	0.54	3.4	2.0	28

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



Location: Mostly on the old Naval Training Center property, now known as Baldwin Park Neighborhood, northeast of the Beach Blvd. and Leahy Dr. intersection.