

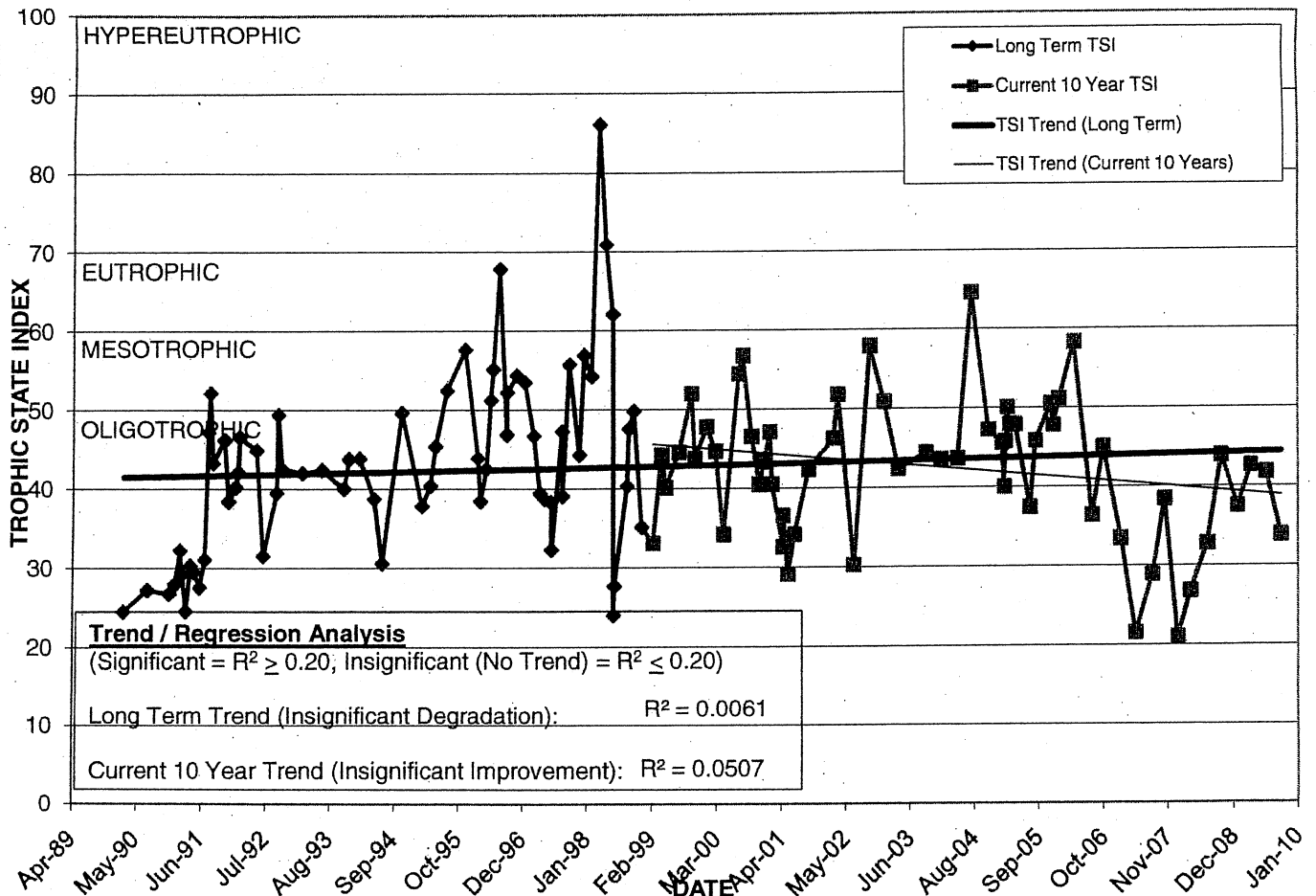
# LAKE SILVER

Location: Lat N 28° 34' 41.2" Long W 81° 23' 47.8"  
 Section 15 Township 22S Range 29E  
 Lake Surface Area: 70 acres  
 Lake Volume: 48,000,000 ft<sup>3</sup>  
 Shoreline Length: 6,997 ft (2,133 m)  
 Mean Depth: 15.8 ft (4.8 m)  
 Maximum Depth:

Water Management District: St. Johns River  
 Drainage Code: SJ-LW-10  
 Drainage Basin Area: 474 acres  
 Land Use: 60% Res, 14% Com, 7% Vac  
 Drain Wells: No Aeration: No  
 Lake Origin: Natural  
 Grass Carp (*Ctenopharyngodon idella*): Yes

2009 Water Quality Data		TSI Ranking: 19 (out of 95 lakes)			
	Total Phosphorus (mg/l)	Total Nitrogen (mg/l)	Secchi Depth (m)	Chlorophyll-a (mg/m3)	Trophic State Index
Minimum	0.012	0.72	1.8	3.0	34
Maximum	0.021	1.00	2.7	4.7	43
Average	0.018	0.84	2.2	4.1	39

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



**Location:** North of Bryn Mawr Ave. between Ardsley Dr. and Westmoreland Dr.