Chlorophyll a Assessment Summary Report

Name of Lake: Spring Lake, Lower **WBIC:** 820800 **County:** Jefferson

Natural Community: Shallow Lowland **Watershed:** Scuppernong River

REC Impairment Threshhold: 25 ug/l

FAL Impairment Threshhold: 60 ug/l

NOTE: Values exceeding the REC threshhold but not FAL are highlighted in blue; values exceeding the FAL threshhold are highlighted in green.
*REC and FAL Exceedances / Years only consider the 2006 to 2010 period. * indicates one or more samples taken, but year does not qualify.*

	REC Exceedances / Years		FAL Exceedances / Years		Yearly Averages (ug/l)									
					2010	2009	2008	2007	2006	2005	2004	2003	2002	2001
Whole-Lake Average	1 / 5	**Flagged: No**	0 / 5	**Flagged: No**	39.0	15.0	7.9	2.7	14.2	*				
Station #283201, Lower Spring Lake - Deep Hole	1 / 5	**Flagged: No**	0 / 5	**Flagged: No**	39.0	15.0	7.9	2.7	14.2	*				
Station #284002, Lower Spring Lake - Lower Spring Lake	0 / 0	**Flagged: No**	0 / 0	**Flagged: No**										