

ONEWAY /VARIABLES= Phosphorus(TP) BY Year

/STATISTICS=DESCRIPTIVES HOMOGENEITY .

Descriptives

		N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
						Lower Bound	Upper Bound		
TP	2002	63	.07	.06	.01	.06	.08	.000	.223
	2003	78	.03	.02	.00	.03	.04	.000	.100
	2004	16	.04	.05	.01	.01	.07	.000	.133
	2005	8	.00	.00	.00	.00	.00	.000	.008
	2006	18	.00	.00	.00	.00	.00	.000	.008
	2008	5	.04	.02	.01	.01	.06	.022	.066
	2009	18	.05	.02	.01	.03	.06	.019	.121
	2010	29	.05	.03	.01	.04	.06	.009	.220
	2011	32	.04	.03	.01	.03	.05	.005	.140
	2012	16	.01	.01	.00	.01	.02	.005	.032
	2013	29	.02	.01	.00	.01	.02	.005	.073
	Total	312	.04	.04	.00	.03	.04	.000	.223

Test of Homogeneity of Variances

	Levene Statistic	df1	df2	Sig.
TP	16.09	10	301	.000

ANOVA

	Sum of Squares	df	Mean Square	F	Sig.	
TP	Between Groups	.13	10	.01	11.07	.000
	Within Groups	.36	301	.00		
	Total	.49	311			

