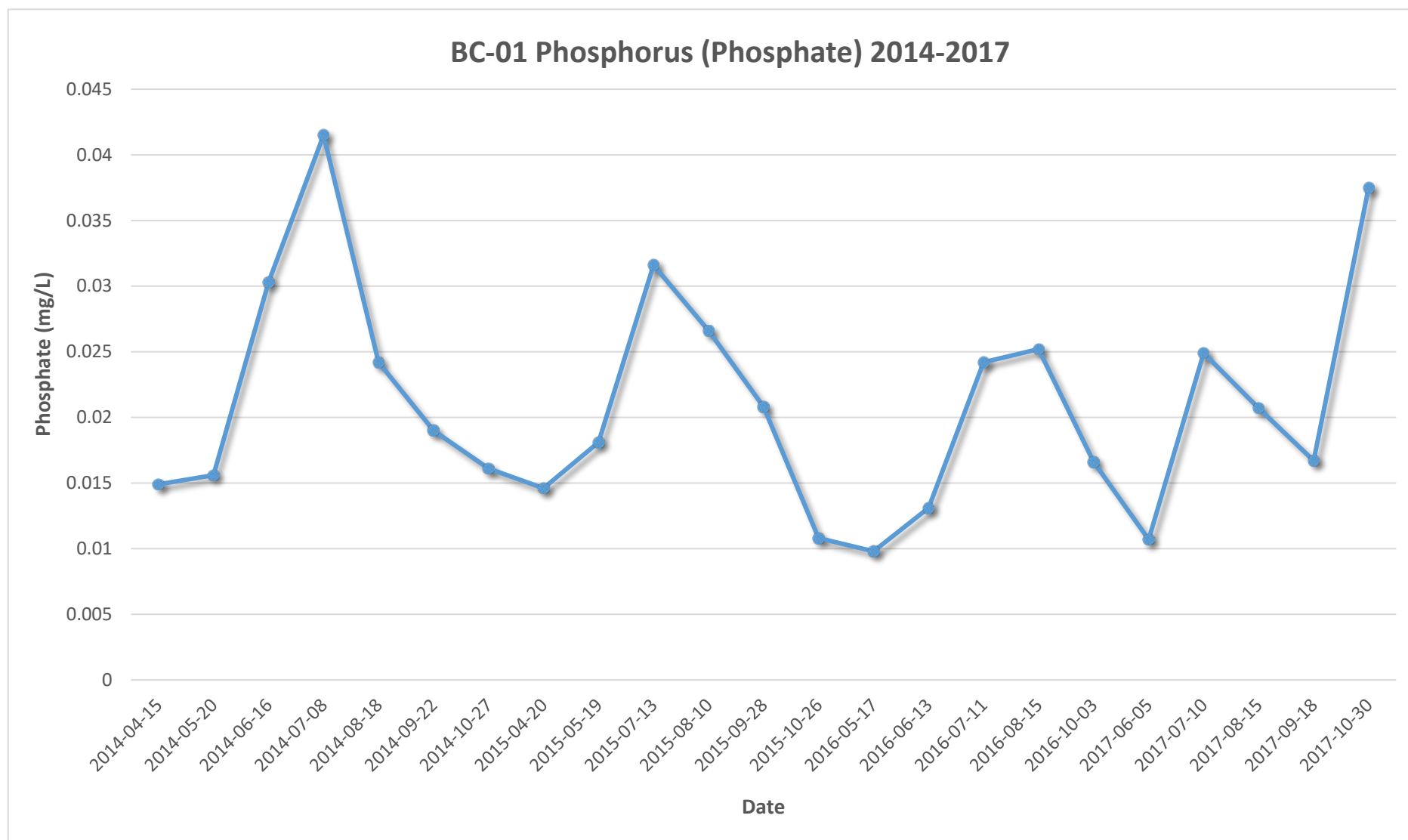


Muskrat Lake Watershed - Water Quality Monitoring Network

BC-01: Buttermilk Creek at Foresters Falls Road



SITE ID	DATE	TIME	PARAMETER	RESULT	UNIT
BC-01	2014-04-15	09:50	Phosphorus; phosphate	0.0149	mg/L
BC-01	2014-05-20	11:12	Phosphorus; phosphate	0.0156	mg/L
BC-01	2014-06-16	10:50	Phosphorus; phosphate	0.0303	mg/L
BC-01	2014-07-08	10:45	Phosphorus; phosphate	0.0415	mg/L
BC-01	2014-08-18	12:12	Phosphorus; phosphate	0.0242	mg/L
BC-01	2014-09-22	13:45	Phosphorus; phosphate	0.019	mg/L
BC-01	2014-10-27	11:50	Phosphorus; phosphate	0.0161	mg/L
BC-01	2015-04-20	15:47	Phosphorus; phosphate	0.0146	mg/L
BC-01	2015-05-19	10:45	Phosphorus; phosphate	0.0181	mg/L
BC-01	2015-07-13	11:05	Phosphorus; phosphate	0.0316	mg/L
BC-01	2015-08-10	10:40	Phosphorus; phosphate	0.0266	mg/L
BC-01	2015-09-28	10:50	Phosphorus; phosphate	0.0208	mg/L
BC-01	2015-10-26	10:05	Phosphorus; phosphate	0.0108	mg/L
BC-01	2016-05-17	10:50	Phosphorus; phosphate	0.0098	mg/L
BC-01	2016-06-13	11:32	Phosphorus; phosphate	0.0131	mg/L
BC-01	2016-07-11	10:36	Phosphorus; phosphate	0.0242	mg/L
BC-01	2016-08-15	10:45	Phosphorus; phosphate	0.0252	mg/L
BC-01	2016-10-03	15:15	Phosphorus; phosphate	0.0166	mg/L
BC-01	2017-06-05	13:38	Phosphorus; phosphate	0.0107	mg/L

SITE ID	DATE	TIME	PARAMETER	RESULT	UNIT
BC-01	2017-07-10	12:00	Phosphorus; phosphate	0.0249	mg/L
BC-01	2017-08-15	11:24	Phosphorus; phosphate	0.0207	mg/L
BC-01	2017-09-18	11:50	Phosphorus; phosphate	0.0167	mg/L
BC-01	2017-10-30	14:05	Phosphorus; phosphate	0.0375	mg/L

Water samples are collected by Algonquin College (Pembroke) Environmental Technician co-op students and analyzed by the Ministry of Environment and Climate Change (MOECC) Laboratory Services Branch.