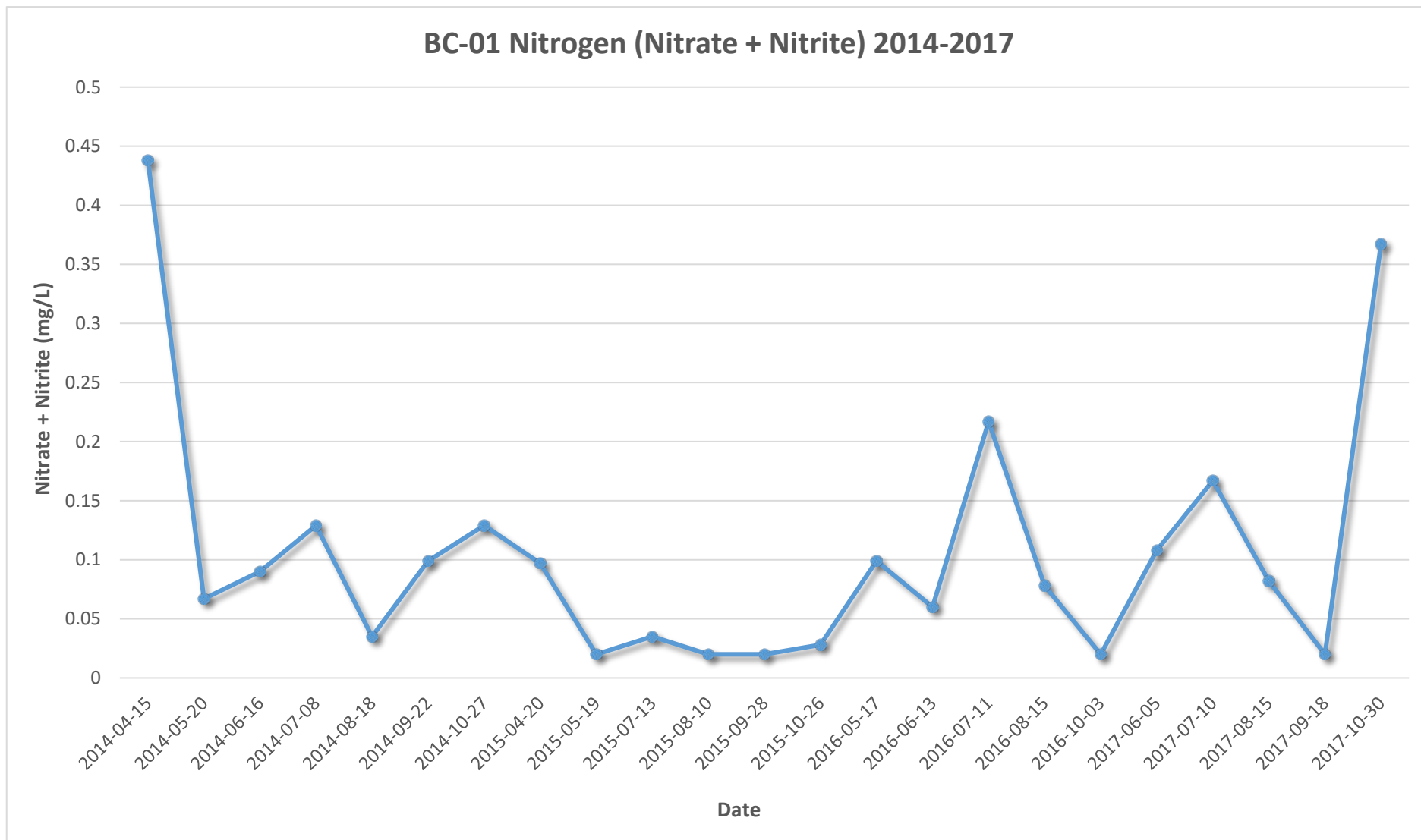


Muskrat Lake Watershed - Water Quality Monitoring Network

BC-01: Buttermilk Creek at Foresters Falls Road



SITE ID	DATE	TIME	PARAMETER	RESULT	UNIT
BC-01	2014-04-15	09:50	Nitrogen; nitrate + nitrite	0.438	mg/L
BC-01	2014-05-20	11:12	Nitrogen; nitrate + nitrite	0.067	mg/L
BC-01	2014-06-16	10:50	Nitrogen; nitrate + nitrite	0.09	mg/L
BC-01	2014-07-08	10:45	Nitrogen; nitrate + nitrite	0.129	mg/L
BC-01	2014-08-18	12:12	Nitrogen; nitrate + nitrite	0.035	mg/L
BC-01	2014-09-22	13:45	Nitrogen; nitrate + nitrite	0.099	mg/L
BC-01	2014-10-27	11:50	Nitrogen; nitrate + nitrite	0.129	mg/L
BC-01	2015-04-20	15:47	Nitrogen; nitrate + nitrite	0.097	mg/L
BC-01	2015-05-19	10:45	Nitrogen; nitrate + nitrite	0.02	mg/L
BC-01	2015-07-13	11:05	Nitrogen; nitrate + nitrite	0.035	mg/L
BC-01	2015-08-10	10:40	Nitrogen; nitrate + nitrite	0.02	mg/L
BC-01	2015-09-28	10:50	Nitrogen; nitrate + nitrite	0.02	mg/L
BC-01	2015-10-26	10:05	Nitrogen; nitrate + nitrite	0.028	mg/L
BC-01	2016-05-17	10:50	Nitrogen; nitrate + nitrite	0.099	mg/L
BC-01	2016-06-13	11:32	Nitrogen; nitrate + nitrite	0.06	mg/L
BC-01	2016-07-11	10:36	Nitrogen; nitrate + nitrite	0.217	mg/L
BC-01	2016-08-15	10:45	Nitrogen; nitrate + nitrite	0.078	mg/L
BC-01	2016-10-03	15:15	Nitrogen; nitrate + nitrite	0.02	mg/L
BC-01	2017-06-05	13:38	Nitrogen; nitrate + nitrite	0.108	mg/L

SITE ID	DATE	TIME	PARAMETER	RESULT	UNIT
BC-01	2017-07-10	12:00	Nitrogen; nitrate + nitrite	0.167	mg/L
BC-01	2017-08-15	11:24	Nitrogen; nitrate + nitrite	0.082	mg/L
BC-01	2017-09-18	11:50	Nitrogen; nitrate + nitrite	0.02	mg/L
BC-01	2017-10-30	14:05	Nitrogen; nitrate + nitrite	0.367	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.