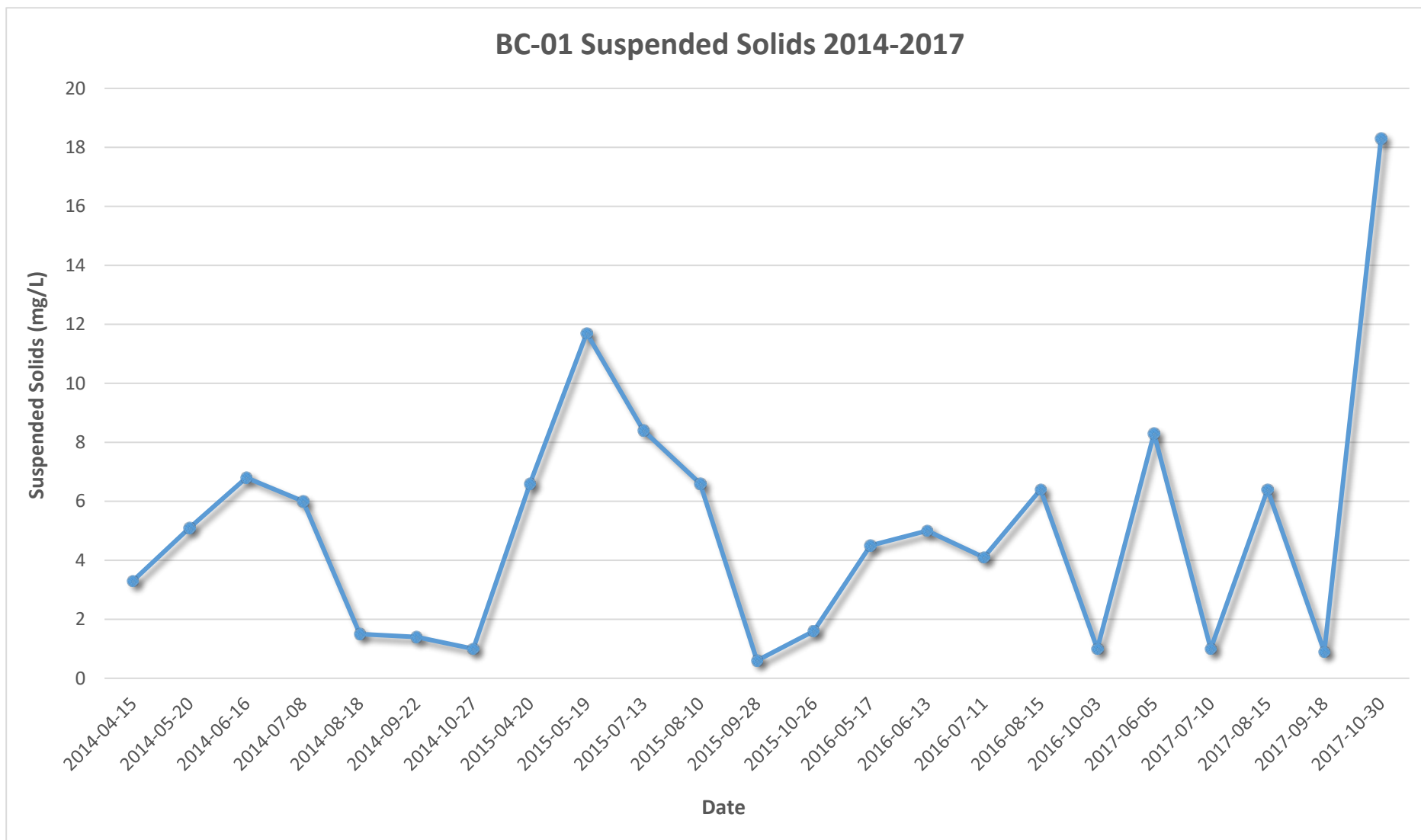


Muskrat Lake Watershed - Water Quality Monitoring Network

BC-01: Buttermilk Creek at Foresters Falls Road



SITE ID	DATE	TIME	PARAMETER	RESULT	UNIT
BC-01	2014-04-15	09:50	Suspended Solids	3.3	mg/L
BC-01	2014-05-20	11:12	Suspended Solids	5.1	mg/L
BC-01	2014-06-16	10:50	Suspended Solids	6.8	mg/L
BC-01	2014-07-08	10:45	Suspended Solids	6	mg/L
BC-01	2014-08-18	12:12	Suspended Solids	1.5	mg/L
BC-01	2014-09-22	13:45	Suspended Solids	1.4	mg/L
BC-01	2014-10-27	11:50	Suspended Solids	1	mg/L
BC-01	2015-04-20	15:47	Suspended Solids	6.6	mg/L
BC-01	2015-05-19	10:45	Suspended Solids	11.7	mg/L
BC-01	2015-07-13	11:05	Suspended Solids	8.4	mg/L
BC-01	2015-08-10	10:40	Suspended Solids	6.6	mg/L
BC-01	2015-09-28	10:50	Suspended Solids	0.6	mg/L
BC-01	2015-10-26	10:05	Suspended Solids	1.6	mg/L
BC-01	2016-05-17	10:50	Suspended Solids	4.5	mg/L
BC-01	2016-06-13	11:32	Suspended Solids	5	mg/L
BC-01	2016-07-11	10:36	Suspended Solids	4.1	mg/L
BC-01	2016-08-15	10:45	Suspended Solids	6.4	mg/L
BC-01	2016-10-03	15:15	Suspended Solids	1	mg/L
BC-01	2017-06-05	13:38	Suspended Solids	8.3	mg/L

SITE ID	DATE	TIME	PARAMETER	RESULT	UNIT
BC-01	2017-07-10	12:00	Suspended Solids	1	mg/L
BC-01	2017-08-15	11:24	Suspended Solids	6.4	mg/L
BC-01	2017-09-18	11:50	Suspended Solids	0.9	mg/L
BC-01	2017-10-30	14:05	Suspended Solids	18.3	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.