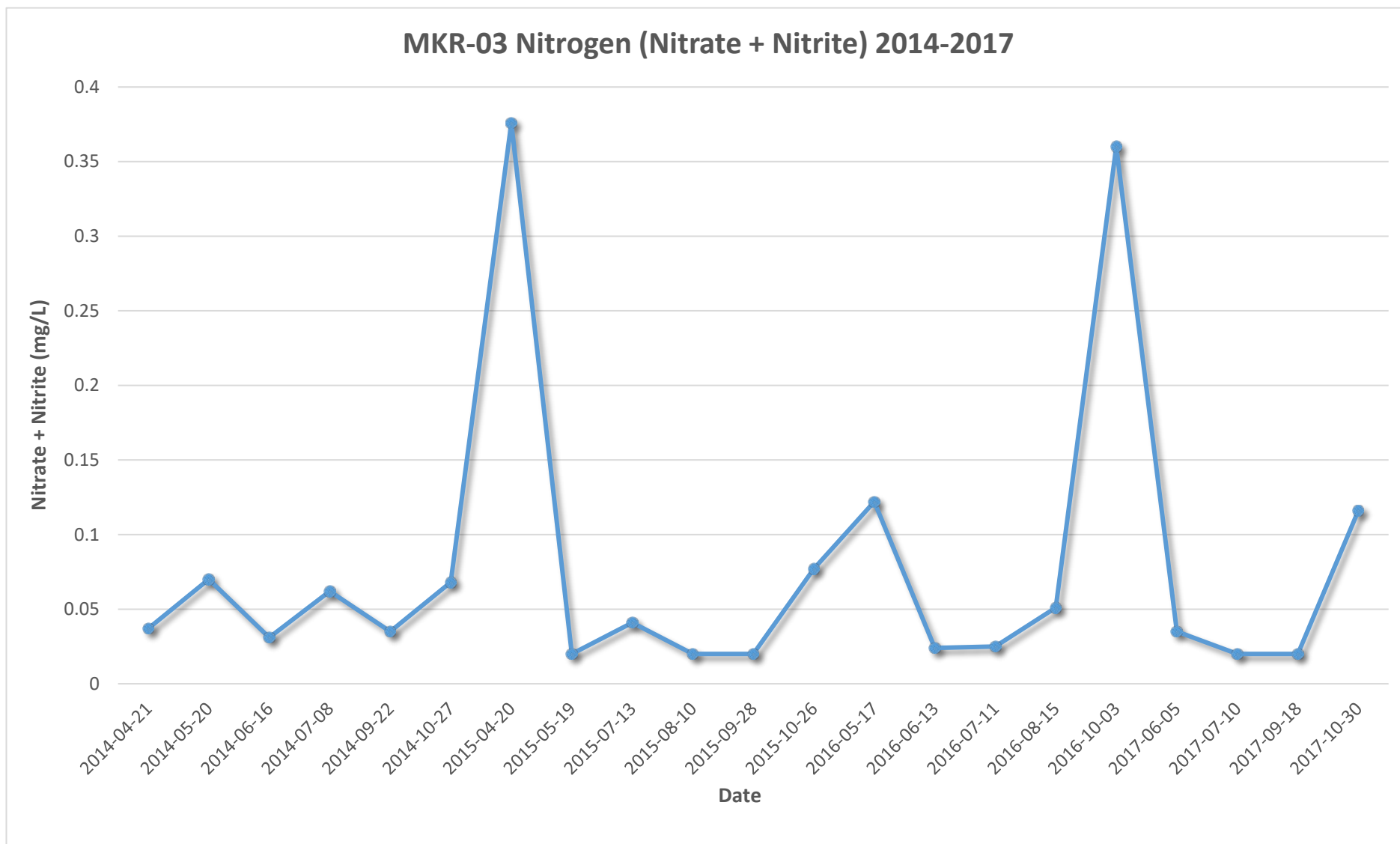


Muskrat Lake Watershed - Water Quality Monitoring Network

MKR-03: Muskrat River at Cobden Wetland



SITE ID	DATE	TIME	PARAMETER	RESULT	UNIT
MKR-03	2014-04-21	10:17	Nitrogen; nitrate + nitrite	0.037	mg/L
MKR-03	2014-05-20	11:51	Nitrogen; nitrate + nitrite	0.07	mg/L
MKR-03	2014-06-16	11:31	Nitrogen; nitrate + nitrite	0.031	mg/L
MKR-03	2014-07-08	10:50	Nitrogen; nitrate + nitrite	0.062	mg/L
MKR-03	2014-09-22	14:15	Nitrogen; nitrate + nitrite	0.035	mg/L
MKR-03	2014-10-27	12:20	Nitrogen; nitrate + nitrite	0.068	mg/L
MKR-03	2015-04-20	16:20	Nitrogen; nitrate + nitrite	0.376	mg/L
MKR-03	2015-05-19	11:10	Nitrogen; nitrate + nitrite	0.02	mg/L
MKR-03	2015-07-13	11:35	Nitrogen; nitrate + nitrite	0.041	mg/L
MKR-03	2015-08-10	11:30	Nitrogen; nitrate + nitrite	0.02	mg/L
MKR-03	2015-09-28	11:10	Nitrogen; nitrate + nitrite	0.02	mg/L
MKR-03	2015-10-26	10:45	Nitrogen; nitrate + nitrite	0.077	mg/L
MKR-03	2016-05-17	11:30	Nitrogen; nitrate + nitrite	0.122	mg/L
MKR-03	2016-06-13	12:17	Nitrogen; nitrate + nitrite	0.024	mg/L
MKR-03	2016-07-11	11:20	Nitrogen; nitrate + nitrite	0.025	mg/L
MKR-03	2016-08-15	11:25	Nitrogen; nitrate + nitrite	0.051	mg/L
MKR-03	2016-10-03		Nitrogen; nitrate + nitrite	0.36	mg/L

SITE ID	DATE	TIME	PARAMETER	RESULT	UNIT
MKR-03	2017-06-05	14:17	Nitrogen; nitrate + nitrite	0.035	mg/L
MKR-03	2017-07-10	16:45	Nitrogen; nitrate + nitrite	0.02	mg/L
MKR-03	2017-09-18	12:25	Nitrogen; nitrate + nitrite	0.02	mg/L
MKR-03	2017-10-30	14:35	Nitrogen; nitrate + nitrite	0.116	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.