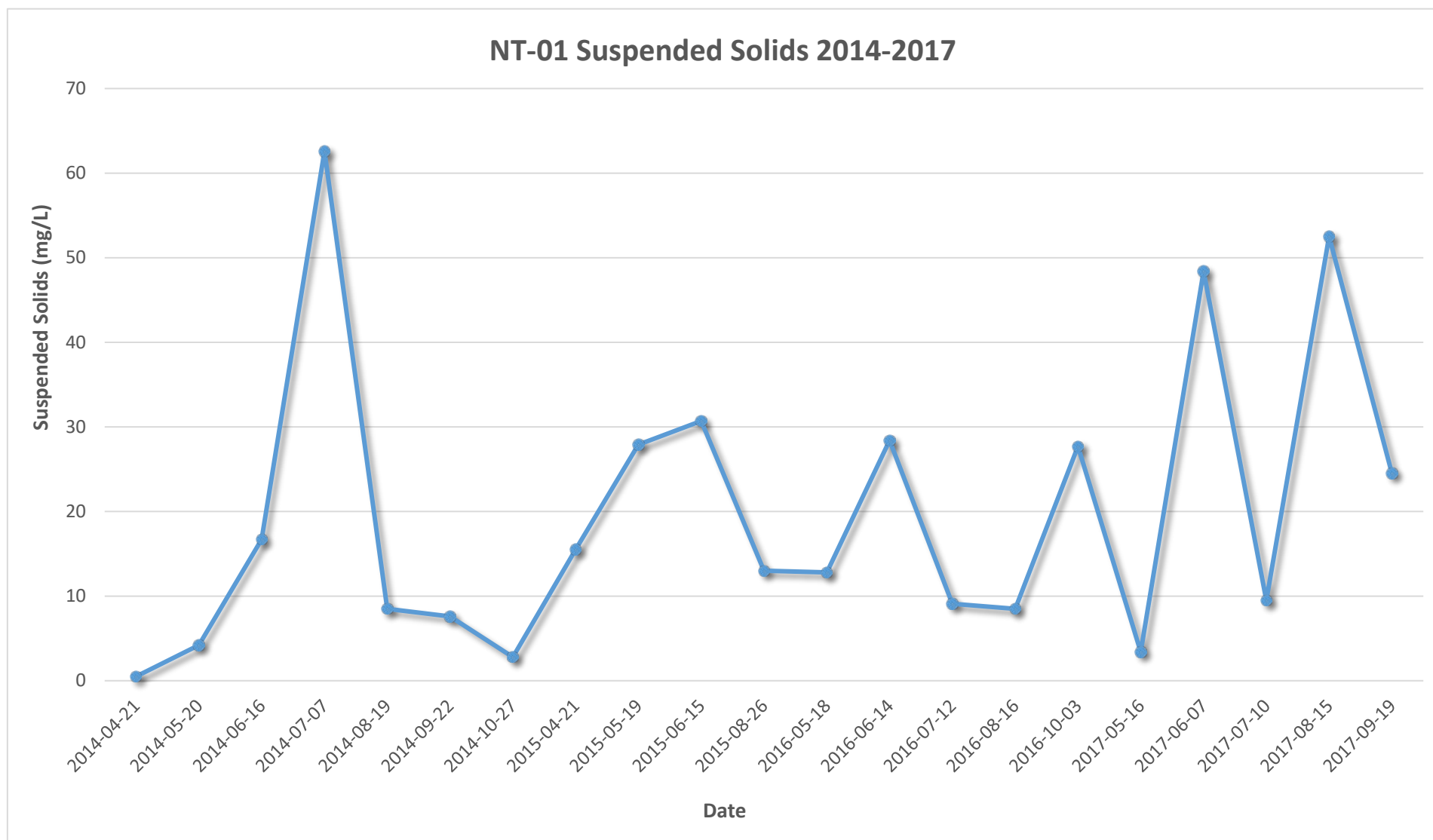


## Muskrat Lake Watershed - Water Quality Monitoring Network

### NT-01: Mouth of North Tributary



| SITE ID | DATE       | TIME  | PARAMETER        | RESULT | UNIT |
|---------|------------|-------|------------------|--------|------|
| NT-01   | 2014-04-21 | 11:18 | Suspended Solids | 0.5    | mg/L |
| NT-01   | 2014-05-20 | 11:23 | Suspended Solids | 4.2    | mg/L |
| NT-01   | 2014-06-16 | 11:27 | Suspended Solids | 16.7   | mg/L |
| NT-01   | 2014-07-07 | 11:23 | Suspended Solids | 62.6   | mg/L |
| NT-01   | 2014-08-19 | 10:44 | Suspended Solids | 8.5    | mg/L |
| NT-01   | 2014-09-22 | 11:16 | Suspended Solids | 7.6    | mg/L |
| NT-01   | 2014-10-27 | 11:26 | Suspended Solids | 2.8    | mg/L |
| NT-01   | 2015-04-21 | 11:47 | Suspended Solids | 15.5   | mg/L |
| NT-01   | 2015-05-19 | 11:05 | Suspended Solids | 27.9   | mg/L |
| NT-01   | 2015-06-15 | 10:30 | Suspended Solids | 30.7   | mg/L |
| NT-01   | 2015-08-26 | 11:00 | Suspended Solids | 13     | mg/L |
| NT-01   | 2016-05-18 | 13:45 | Suspended Solids | 12.8   | mg/L |
| NT-01   | 2016-06-14 | 15:16 | Suspended Solids | 28.4   | mg/L |
| NT-01   | 2016-07-12 | 14:32 | Suspended Solids | 9.1    | mg/L |
| NT-01   | 2016-08-16 | 11:40 | Suspended Solids | 8.5    | mg/L |
| NT-01   | 2016-10-03 | 12:05 | Suspended Solids | 27.7   | mg/L |
| NT-01   | 2017-05-16 | 13:20 | Suspended Solids | 3.4    | mg/L |
| NT-01   | 2017-06-07 | 12:00 | Suspended Solids | 48.4   | mg/L |
| NT-01   | 2017-07-10 | 12:22 | Suspended Solids | 9.5    | mg/L |
| NT-01   | 2017-08-15 | 12:35 | Suspended Solids | 52.5   | mg/L |
| NT-01   | 2017-09-19 | 13:35 | Suspended Solids | 24.5   | 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.