## General Permit No. ARG550540 Anthony Forest Products-Urbana Sawmill Outfall 002 Non-Compliance Report Reporting Year 2018

All parameters sampled at Outfall 002 for our biannual sampling events for the ARG550000 General Permit were within permit limitations for both monitoring periods with the exception of the following:

Parameter	Monitoring Period	Sample Result	Monthly Average Permit Limit	Daily Maximum Permit Limit
5-Day Biological Oxygen Demand (BOD5)	2 <sup>nd</sup>	16 mg/L	10.0 mg/L	15.0 mg/L
Total Suspended Solids (TSS)	1 <sup>st</sup>	55 mg/L	15.0 mg/L	22.5 mg/L
	2 <sup>nd</sup>	75 mg/L	15.0 mg/L	22.5 mg/L

The elevated TSS during both monitoring periods and the elevated BOD during the 2<sup>nd</sup> monitoring period could be due a clogged filter in the system. The clogged filter is likely due to inappropriate materials being flush and from the buildup of solids from normal system operation.

In 2018, a new company was hired to perform the monthly maintenance on the treatment system. All parties met in December 2018 to look over the treatment system and maintenance of the treatment system, several items were identified to be modified or serviced during 2019. In addition, increasing the frequency of the package plant maintenance was discussed.