Anthony Forest Products Company – Urbana Sawmill NPDES Permit No. AR0047384 Non-Compliance Report June 2019

All parameters sampled at Outfall 001 were within permit limits except for the following:

Parameter	Date	Permit Limit	Sample Result
Biochemical Oxygen Demand (BOD5)	N/A	Monthly Average - 30 mg/l	111 mg/l
Biochemical Oxygen Demand (BOD5)	06/25/2019	Daily Max – 45 mg/l	220 mg/l

There were no obvious indicators for the elevated BOD5 concentration. The BOD5 concentration from the June 20th sampling event was 2.4 mg/l. There were no noted significant changes between the two sampling events. The facility did receive significant rainfall on June 24th that introduced large volumes of storm water into the wet deck and associated pond system. This may have contributed to the elevated BOD5 concentration.

If future discharges from the wet deck pond results in permit further excursions, Anthony Forest Products may perform an additional evaluation of the wet deck system to minimize discharges or decrease levels of pollutants.