

DRAFT – DISCHARGE UPDATE REPORT

Project: Temple-Inland Bogalusa Mill
Project Location: Bogalusa, Louisiana
Report Prepared By: Meredith Raetz
Date: September 16, 2011
Status of Report: Complete as of 9:00 on September 17, 2011

Weather Conditions: AM: fair/ cloudy PM: fair/ cloudy
Temperature: Max. 84°F
Cloud Cover: (No)
Precipitation: (No)

Discharge:
Beginning Time: Continuous
Ending Time: _____
Discharge Stoppage: No

Reason for Stoppage:
Description:

Activities, Remarks:

- Outfall monitoring was conducted in accordance with approved plan.
- Discharging through west, east, and middle gates.
- pH of discharge was within acceptable range.
- DOURLs were slightly elevated at the MidPoint, plus the samples near the front of the ASB. However, overall biological activity was excellent, including rotifers observed. No action was taken, as it appears the system is handling the loading very well. Outfall DOURL was 1.6 mg/l indicating very good soluble BOD conversion.
- The ammonia residuals were well above range at the ASB MidPoint at 5.7 mg/l. Other locations also had high residuals. Therefore, no nutrient was slug fed today. MicroStar feed continues at 100 lb/day.

Problems/Deficiencies/Corrective Actions:

- None

Samples Taken / Results:

- Samples collected per frequencies indicated in Table 1 of approved Discharge Plan and results (to time indicated in above status) presented in attached table.

Calibration Records on Field Testing Equipment

- EBS sampling meters calibrated prior to start of discharge

Oversight/Visitors

- LDEQ representatives on site
- EBS Sampling Laboratory