

DRAFT - DISCHARGE UPDATE REPORT

Project: Temple-Inland Bogalusa Mill
Project Location: Bogalusa, Louisiana
Report Prepared By: Charles Lincoln
Date: September 8, 2011
Status of Report: Complete as of 09:00 on September 9, 2011

Weather Conditions: AM: fair/ sunny PM: fair/ sunny
Temperature: Max. 75°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 and middle gates
- pH of discharge was within acceptable range
- Microscopic examination continues to show excellent biological health. Abundant paramecia were observed in the outfall samples, which has historically indicated good treatment. The DOUR was slightly elevated to 7.3 mg/l/hr. This is above the trigger point of 6.0 mg/l/hr. Additional investigation indicates that treatment activity remains good. As an action item, an additional 25 pounds of MicroStar was added to the BAC unit at the ERB.
- The increase in nutrient feed to 384 gpd resulted in good ammonia residuals at the ASB MidPoint. Daily MicroStar feed is continuing 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

- Outfall online pH and conductivity meters calibrated by Temple-Inland
- EBS sampling meters calibrated prior to start of discharge

Oversight/Visitors

- LDEQ representatives on site
- EBS Sampling Laboratory