



1905 W. Thomas St., #D271
Hammond, LA 70401-2901
(504)208-1525 / Fax (985)878-2014

RECENT PROJECTS

- **MS Phosphates – Pascagoula, MS**
Two systems to replace turbine intake air filtration and silencing in all 304 s/s construction.
- **ExxonMobil BRPO – Baton Rouge, LA**
Replacement special designed AAF scrubber and direct driven fan in 304s/s construction.
- **ExxonMobil Chemical – Baton Rouge, LA** – Silencers off steam vent lines throughout the facility – resized to provide proper noise attenuation.
- **JP Eastbank WWTP – Jefferson Parish, LA**
Retrofit (3) existing inlet air filtration and silencing on (3) each aeration blowers
- **Columbia Gulf Transmission – throughout LA/MS and Stanton, KY**
Compressor station filtration and silencing retrofits of reciprocating engines, compressors and turbines.
- **Entergy – various locations**
Specialized filtration (NQA-1) solutions and mist collection.
- **Lockheed Martin – Michoud Assembly Center – New Orleans, LA**
Various fan replacements, flow monitoring sales/service, custom air handling and dust collection.
- **Ochsner Clinic – Jefferson, LA**
Replacement gas phase equipment/filters.
- **Dow Chemical – Plaquemine, LA**
Wastewater treatment process
Utilizing 37” McCrometer/Marsh Multi-Mag in a discharge line from a multiple point pump and single header system.



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- **Rhodia – Baton Rouge, LA**
Underground wastewater discharge
Utilizing a 24” McCrometer/Marsh Multi-Mag attached to a 2” 18’ long s/s insertion tube lowered through stack pipe to discharge pipe so that meter can measure flow.
- **Jefferson Parish East Bank WWTP**
Monitoring 72” and 56” raw sewage influent pipe
Monitoring 48” effluent flows closed pipe
Utilized a 2” single point Model 282 Hach/Marsh insertable mag probe.
Customer was experiencing too many dropouts with their ultrasonic probes. This will not occur with this insertable probe at the proper position and flow never has to be shut down.
- **Williams-Olefins**
Plant was having trouble recognizing deficiencies in cooling water pumps in a series. Utilizing the Marsh 2” insertable mag meter to calculate discharge flow on each pump curve – we were able to determine which pump was off the curve and was in need of repair.
- **ExxonMobil – Chalmette Refining**
Annual calibration and certification of flows for all outfalls back to MS River, since 2004.
- **ExxonMobil Chemical – Baton Rouge, LA**
FloDar is being utilized to monitor two underground pipes in sewer discharge wet well. FloDar was an excellent choice due to customer’s large swings in Ph levels and flows. Unit is completely out of flow.
- **Georgia Pacific – Leaf River, MS.**
Monitoring effluent discharge through flume with FloDar. Resolved issues with typical existing AV insertable probe caused by fouling due to algae growth.



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