

**TMDL Program
 FY 2009 Progress Report
 Time Period Covered: 03/01/09 – 05/31/09
 Name of Project: Total Maximum Daily Loads for Indicator Bacteria in the
 Houston Metropolitan Area
 Contract No./Work Order 582-6-70860-23**

Task #1 ADMINISTER PROJECT

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
Administrative oversight of all in-house and consultant activities	Ongoing	
Quarterly progress reports	November, February, May, August	

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

UH administered all aspects of the project and undertook oversight of consultant activities.

Brief Description of Findings:

Administrative activities completed smoothly. Consultant progress satisfactory.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.):

None.

Task #2 PARTICIPATE IN PUBLIC/ADVISORY GROUP PROCESS

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
Informational materials summarizing the technical aspects of the project	As needed	
Preparation and presentation of technical information at public/advisory meetings	As needed	

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

Project team attended all BIG (bacteria implementation group) meetings.

Brief Description of Findings:

None noted.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.):

None.

Task #3 DEVELOPMENT OF TMDLs FOR CONTACT RECREATION SEGMENTS

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
TMDL development analysis activities	Ongoing	

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

Calculations, graphs and figures were completed for LDCs for the 5 metro watersheds and forwarded to the TCEQ for TMDL development.

Brief Description of Findings:

Some changes were necessary to account for information on wastewater treatment plants from TCEQ and to ensure the methodology was consistent across all 5 watersheds.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.):

None.

Task #4 COMPLETE ANALYSES FOR 5c SEGMENTS

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
Data analyses for 5c segments	Ongoing	

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

Data gathering and analyses were completed.

Brief Description of Findings:

The data for the 5c segments are sparse with some gaps.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.):

None.

Task #5 PREPARATION OF TECHNICAL GUIDANCE DOCUMENTS

Deliverable(s)	Due Date	Status
List all deliverables under the task described above	List the due dates for each deliverable	If the deliverable has been completed, enter the date submitted to the TCEQ. If the deliverable has not been completed, briefly describe the status of each deliverable.
Technical Guidance Documents for each watershed	Ongoing	

Work Performed This Period – detail all activities for this task and briefly describe the progress on each deliverable:

All 5 technical guidance documents were revised and forwarded to TCEQ during the quarter.

Brief Description of Findings:

Minor edits will be needed to ensure consistency among the technical guidance documents. These will be completed upon receiving additional comments from TCEQ.

Significant Problems (describe any scheduling shortfalls, detail significant problems and how these problems were resolved, etc.):

None.