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PROJECT PROGRESS REPORT
EVALUATING THE POTENTIAL OF DIRECT POTABLE REUSE IN
TEXAS

TO: Erika Mancha, Innovative Water Technologies, Texas Water Development Board (TWDB)

FROM: Ellen T. McDonald, Ph.D., P.E., APAI

SUBJECT: TWDB Contract No. 1248321508, Quarterly Progress Report

DATE: December 1, 2014

APAI PROJECT: 0866-005-01

Cc: TWDB Project Sponsors; file

SUMMARY OF WORK COMPLETED

During this reporting period (through November 21, 2014), APAI's primary activities were (by task):

| Task | Description | Summary of Work Completed | Est. % Comp. |
|-------------|--------------------------------------|--|---------------------|
| 1 | Kickoff Meeting | • Kickoff completed 3/5/13 | 100% |
| 2 | Relevance of CoCs | • Task complete | 100% |
| 3 | WQ Performance Targets | • Task complete | 100% |
| 4 | Source WQ Characterization | • During this reporting period, data tables were formatted for inclusion in the resource document. | 100% |
| 5 | Source Control Evaluation | • Task complete | 100% |
| 6 | Evaluation of Treatment Technologies | • Completed Task 6 memo and workshop summary. Task is complete. | 100% |
| 7 | Significance of Environ. Buffers | • Final draft memo is complete and has been posted. | 100% |
| 8 | QRRR | • Final draft memo is complete and has been posted | 90% |
| 9 | Sample Pilot Protocols | • Final draft memo is complete and has been posted | 100% |
| 10 | Legal/Reg. Review | • The legal/regulatory review is complete and has been incorporated into the draft resource document. | 80% |
| 11 | Resource Document | • The first draft resource document is complete and is currently being reviewed by the technical team. | 25% |
| 12 | Admin/QC Tasks | • Ongoing coordination and administration of project tasks, accounting and reporting | 90% |

ISSUES ENCOUNTERED

None.