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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: June 9, 2014

APAI PROJECT: 0866-005-01

Cc: TWDB Project Sponsors; file

SUMMARY OF WORK COMPLETED

During this reporting period (through May 23, 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	 All sampling has been completed. Currently waiting on receiving final analysis results from lab. 	75%
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	Draft memo is complete. Undergoing internal review.	75%
8	QRRA	• QRRA will start following receipt of final sample analysis results from Task 4 (anticipated start 6/15/14)	5%
9	Sample Pilot Protocols	• Draft pilot protocols are in process. Draft memo will be complete in July.	25%
10	Legal/Reg. Review	• Lloyd Gosselink is currently working on legal review. Anticipate draft memo to be completed in June.	0%
11	Resource Document	Will begin drafting resource document in June.	0%
12	Admin/QC Tasks	• Ongoing coordination and administration of project tasks, accounting and reporting	75%

ISSUES ENCOUNTERED

None to report