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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: September 5, 2013

APAI PROJECT: 0866-005-01

Cc: TWDB Project Sponsors; file

SUMMARY OF WORK COMPLETED

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

Task	Description	Summary of Work Completed	Est. % Comp.
1	Kickoff Meeting	<ul style="list-style-type: none"> Kickoff completed 3/5/13 	100%
2	Relevance of CoCs	<ul style="list-style-type: none"> Summarized stakeholder data Reviewed literature data for CECs in Texas Developed recommended monitoring list for surrogates and indicators Summarized state of analytical technology related to monitoring/analysis of CECs Prepared draft memorandum- currently being reviewed by technical team 	90%
3	WQ Performance Targets	<ul style="list-style-type: none"> Prepared and distributed Task3 memo Prepared for and conducted Workshop #1 Prepared and distributed summary of Workshop #1 Prepared draft summary of proposed water quality performance targets- currently being reviewed by technical team 	95%
4	Source WQ Characterization	<ul style="list-style-type: none"> Entered and summarized stakeholder data Performed comparison of data to potential targets and evaluated similarities between stakeholders 	20%
5	Source Control Evaluation	<ul style="list-style-type: none"> Work on this task has not started 	0%
6	Evaluation of Treatment Technologies	<ul style="list-style-type: none"> Work on this task has not started 	0%
7	Significance of Environ.	<ul style="list-style-type: none"> Began summary of literature 	5%

Task	Description	Summary of Work Completed	Est. % Comp.
	Buffers		
8	QRRR	<ul style="list-style-type: none">• Work on this task has not started	0%
9	Sample Pilot Protocols	<ul style="list-style-type: none">• Work on this task has not started	0%
10	Legal/Reg. Review	<ul style="list-style-type: none">• Work on this task has not started	0%
11	Resource Document	<ul style="list-style-type: none">• Work on this task has not started	0%
12	Admin/QC Tasks	<ul style="list-style-type: none">• Ongoing coordination and administration of project tasks, accounting and reporting	30%

ISSUES ENCOUNTERED

None to report