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MEMORANDUM

TO:

Saqib Shirazi, Ph.D., Innovative Water Technologies, Texas Water Development

Board (TWDB)

FROM:

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

SUBJECT:

Storm Water Reuse Monthly Report – May 2009

DATE:

June 11, 2009

PROJECT:

0866-003-01

Recent Project Activities:

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

Task 4- Practices and technologies for treatment/reuse. Had meeting with Andrew Chastain-Howley of Miya Water to review progress related to ASR for stormwater reuse.

Task 5- Define legal issues. Billings for this task reflect work that was reported in a previous billing period, including development of a memorandum summarizing legal issues associated with stormwater reuse.

Task 8- Guidance document. Information from other tasks has been incorporated into the guidance document on an ongoing basis, as it is developed.

Task 9- Project administration. Work included project management, including coordination of subconsultants and administration of project reporting and billing.

Issues Encountered:

No substantial issues were encountered during this reporting period.

Items to be Addressed and Anticipated Project Activities:

Work in the following month will focus on further refinement of the practices and technology for harvesting and treatment sections (Tasks 3 and 4). In addition, a process for identification of regions with the greatest potential for stormwater reuse will be defined and initiated (Task 7). Further additions to and refinement of the guidance document will be carried out (Task 8).