

From: Daniel Nix
Sent: Wed, 4 Feb 2015 09:43:10 -0600
To: Crawford, Susan
Cc: Russell Schreiber
Subject: Re: Water Research Foundation Project 4508

Susan,

I look forward to reading the DPR amendment. If we feel that it is missing some critical information, are we allowed to add to it, or are we just reviewing the content for correctness?

On Wed, Feb 4, 2015 at 9:37 AM, Crawford, Susan <CrawfordSL@cdmsmith.com> wrote:

Thanks again Daniel!

Also, we are doing another project with EPA that is an amendment to our Water Reuse Guidelines book. This amendment is focusing solely on DPR. Our research team sent me a write-up for Wichita Falls that will be included in this work and we need you all to review it for accuracy and content – the DPR writeup is mostly based on your previously published work. I will send that separately to you all for review.

Regards,

Susan L. Crawford, PE, BCEE | Senior Vice President
CDM Smith | 8140 Walnut Hill Lane, Suite 1000 | Dallas, Texas 75231
Office: 214-346-2800 | Cell: 214-334-1101

From: Daniel Nix [mailto:daniel.nix@wichitafallstx.gov]
Sent: Wednesday, February 04, 2015 9:14 AM
To: Crawford, Susan
Cc: Russell Schreiber; Hooper, Jennifer (Smith)

Subject: Re: Water Research Foundation Project 4508

Susan,

Find attached the City's signed Commitment Letter, with discussed provisions.

On Tue, Feb 3, 2015 at 4:01 PM, Crawford, Susan <CrawfordSL@cdmsmith.com> wrote:

Daniel,

This is great! We have no problem if you want to participate in level 2 and limit what data is collected on your system (e.g., no unregulated contaminants). Just put that in your letter and note you can do level 2 with that qualifier. Can you please send an electronic copy of the letter (signed PDF) noting your commitment? Thank you very much!

Regards,

Susan

From: Daniel Nix [mailto:daniel.nix@wichitafallstx.gov]

Sent: Tuesday, February 03, 2015 3:46 PM

To: Crawford, Susan; Russell Schreiber

Subject: Re: Water Research Foundation Project 4508

Susan,

Russell and I talked about this and we would be happy to participate at Level 1. We would also entertain participating at Level 2, as long as unregulated contaminants are not monitored. We would prefer to focus on microbiological pathogens. As for Level 3, we are not interested in participating at that level.

Please talk to your team and let us know if you are still interested in utilizing our system.

On Tue, Feb 3, 2015 at 1:18 PM, Crawford, Susan <CrawfordSL@cdmsmith.com> wrote:

Russell and Daniel,

We recently kicked off a new project with the Water Research Foundation on potable water reuse (WRF 4508). Channah Rock (University of Arizona) is leading the project as Principal Investigator (PI) with co-PI's Shane Snyder (U of Arizona) and Kati Bell, et al (CDM Smith). This project has three primary components: (1) determine what criteria are needed to evaluate the safety of direct potable reuse water, (2) evaluate methods used for the assessment of DPR, and (3) collect data from full scale facilities to evaluate treatment efficacy of different treatment trains. The project will include participation from both direct and indirect potable reuse systems. We are asking participating utilities to fill out a survey to share what their treatment train involves, what they monitor for, and historical baseline monitoring data. They can also participate in a sampling program to collect more rigorous water quality information if desired.

Please see the attached commitment letter example and the 3 tier levels of possible participation. Would you all be willing to participate at any level? The DPR project you are doing is so groundbreaking and your data would be invaluable to helping with research.

Please let me know. However I can assist you with this, I am willing to donate my time too. Thanks for your consideration!

Regards,

Susan L. Crawford, PE, BCEE | Senior Vice President

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Those who have the privilege to know have the duty to act. ~Albert Einstein

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