

From: Crawford, Susan
Sent: Wed, 15 Aug 2012 18:54:00 +0000
To: Daniel Nix
Cc: Russell Schreiber
Subject: RE: FW: Participating Utilities for WaterRF 4461 - Nitrosamine Occurrence Survey

Yes, that is correct Daniel. Thank you so much! We will submit this with the other utility participant letters and let you know if we get the work.

Again, thanks!
Susan

PS, I am writing up the chlorine dioxide testing protocol and will send to you and Dean so we can discuss tomorrow.

From: Daniel Nix [mailto:daniel.nix@wichitafallstx.gov]
Sent: Wednesday, August 15, 2012 1:48 PM
To: Crawford, Susan
Cc: Russell Schreiber
Subject: Re: FW: Participating Utilities for WaterRF 4461 - Nitrosamine Occurrence Survey

Susan,

The City of Wichita Falls would be happy to participate in this study. If I understand the letter correctly, the \$5,000 "in kind" contribution is the City's labor in collecting/shipping samples and the basic water quality analysis from those sites? If that is the case, then please accept the attached, signed commitment letter from the City of Wichita Falls.

On Tue, Aug 14, 2012 at 3:45 PM, Crawford, Susan <CrawfordSL@cdmsmith.com> wrote:
Daniel,

CDM Smith is proposing on this WRF research project on nitrosamine occurrence and we think Wichita Falls would be a great data set to add since we are looking at reuse. This would allow you to get some free nitrosamine data on your plants. I've drafted a letter for your review and use if you think this is something that would be of interest to the city. We are suggesting an "in kind" contribution of \$5000 in your labor, as noted in the attached letter. If you do want to participate, would it be possible to send me a commitment letter by COB tomorrow? The proposal must be sent out on Thursday, so we are trying to wrap this up tomorrow.

Thank you for considering (and I apologize for the short notice),
Susan

From: Atassi, Amrou

Sent: Tuesday, August 07, 2012 12:34 AM

To: dsc-DW

Cc: Isabel, Robert; Dowbiggin, William; Schulz, Christopher; Crawford, Susan; Wetterau, Greg; Skadsen, Janice; da Silva, Allegra K.; Singer, Philip C; White, Mark; Taylor, Michael A; Thompson, Donald M.; Hobbs, Colin; Zafer, Michael; Irby, Kevin; Bell, Kati; Osgood, Jennifer

Subject: Participating Utilities for WaterRF 4461 - Nitrosamine Occurrence Survey

We're working on a WaterRF proposal related to NDMA sampling and evaluation – please see attached RFP. We've identified several case study types and need participating utilities that fit each type. The case study types are:

1. Groundwater utilities with ammonia in source water.
2. Utilities using chloramines and PolyDADMAC as a polymer.
3. Utilities using chloramines with source water impacted by wastewater effluent.
4. Utilities using anion exchange for nitrate or perchlorate removal.
5. Utilities interested in evaluating the impact/contribution of distribution system materials, such as gaskets, in NDMA release.
6. Utilities that have a consecutive system fed by a system using chloramines

We're looking for participating utilities interested in NDMA and fit one of the above categories. A draft/sample in-kind utility letter is attached. The utility in-kind portion is limited to providing data/information on their system as well as two sampling events in 2013. There is an additional/optional phase where a utility can conduct bench scale or full scale testing to replace a polymer or ion exchange resin, etc.

If you know of a utility that meets one of above categories and interested in this project, please email me the utility contact information or feel free to contact the utility directly to gauge their interest. The proposal is due August 17th and we would like to get the letters by next Wednesday August 15th.

Thanks in advance,
Amrou

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Daniel K. Nix

Public Utilities Operations Manager
City of Wichita Falls

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