

From: [Yadav, Priya](#)
To: [Cherry, Robert N CIV USARMY IMCOM HQ \(USA\)](#)
Cc: [Koenick, Stephen](#); [Ridge, Christianne](#)
Subject: FW: SML SUC-1593 Revised QAPP
Date: Thursday, January 14, 2021 10:34:00 AM
Attachments: [20201214 QAPP Transmittal package.pdf](#)

Bob,

Hope you enjoyed the holiday season. We have reviewed your revised QAPP attached to the email below and believe it meets the specifications in License Condition 18 with one comment. Table 17-1 lists the quarters planned to sample for each site to capture high and low flow conditions. However, the entries for Fort Hunter Liggett indicate the Army plans to sample during 1Q and 3Q, and 3Q is noted "Surface water historically has been unavailable during the third quarter".

In the SER for Amendment 5, we do mention (on page 9):
"The NRC staff expects the Quality Assurance Project Plan (i.e., Annex 19 of the PA ERMP) will specify that the Army will plan surface water sampling dates to capture lower and higher flow rates, **within the constraint of avoiding times when surface water samples typically are unavailable (e.g., due to seasonal freezing or dry conditions)**).

It seems we have the dry condition here in 3Q at Fort Hunter Liggett. What do you recommend to accommodate that dry condition such that the Army can collect 2 samples at the site? For example, to collect samples the end of 2Q or early 3Q?

Please let us know what you recommend. Then I request that you annotate Table 17-1 to state your approach. For example, the entry could change 3Q to "late 2Q/early 3Q" with a footnote that "the timing will be adjusted annually based on observed availability of surface water".

I have assumed the QAPP you submitted below is a draft and I will enter the final version into ADAMS upon receipt. Of minor note, on page 9, the contact information for me is incorrect, so it would be good to fix that in the final version.

Please let me know if you want to discuss,

Priya Yadav, P.E.

Project Manager

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Low-level Waste and Projects Branch

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From: bobcherry@satx.rr.com <bobcherry@satx.rr.com>

Sent: Monday, December 14, 2020 10:12 AM

To: Yadav, Priya <Priya.Yadav@nrc.gov>

Cc: Valadez, Ernesto Jr CIV USARMY IMCOM HQ (USA) <ernesto.valadez.civ@mail.mil>;
valadez38@hotmail.com; 'Robert N CIV USARMY IMCOM HQ (USA)' <robert.n.cherry.civ@mail.mil>

Subject: [External_Sender] SML SUC-1593 Revised QAPP

Priya,

The Army's local server seems to be down because I can't access my Army email account. So, I will use my personal email account to send subject revised QAPP to you as license condition 18 requires.

Please let me know that you have received this. Also, I don't know if you received our RAI response with the revised DFP that I sent a several days ago.

Bob