

N69118.AR.001347
ST JULIENS CREEK
5090.3a

EMAIL AND CONCURRENCE FROM VIRGINIA DEPARTMENT OF ENVIRONMENTAL
QUALITY REGARDING APPROACH TO ANALYTE INCLUSION OF ALL ERI ADDENDUM
COPCS SITE 5 SCOPING/PROPOSED COMPROMISE ST JULIENS CREEK ANNEX VA
09/05/2013
VIRGINIA DEPARTMENT OF ENVIRONMENTAL QUALITY

From: [Doran, Karen \(DEQ\)](#)
To: [Staszak, Janna/VBO](#); stroud.robert@epa.gov
Cc: [Jones, Adrienne/VBO](#); krista.parra@navy.mil
Subject: RE: SJCA Site 5 Scoping/Proposed Compromise
Date: Thursday, September 05, 2013 3:21:09 PM
Attachments: [image001.png](#)

VDEQ agrees with this approach.

Thanks,

Karen M. Doran

Technical Reviewer
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From: Janna.Staszak@CH2M.com [mailto:Janna.Staszak@CH2M.com]
Sent: Wednesday, September 04, 2013 3:03 PM
To: stroud.robert@epa.gov; Doran, Karen (DEQ)
Cc: Adrienne.Jones@CH2M.com; krista.parra@navy.mil
Subject: SJCA Site 5 Scoping/Proposed Compromise

Bob and Karen,

To address the concerns EPA raised with the proposed analyte list during the September 3 conference call, NAVFAC proposes expanding the analyte list to include all of the ERI Addendum COPCs (aluminum, arsenic, beryllium, cadmium, iron, manganese, lead, thallium, and vanadium) and the new COPCs identified with the updated (2012) risk calculations (chromium and cobalt). (Because the potential chromium risk is based on the conservative assumption of hexavalent chromium, speciation is proposed). The samples would be collected from the 4 existing Site 5 Columbia aquifer groundwater monitoring wells.

During our call today, the team members agreed that this approach is reasonable (though we didn't specifically talk about hex chromium). Please confirm that tech support is on board and we can proceed with this approach by September 6.

Thanks!

Janna Staszak, P.E.*
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