From: Kim, Jon
Sent: Tuesday, March 29, 2016 3:36 PM
To: Geller, Alex; Knox, Ryan; LaRosa, Steven; Engstrom, Erik; Levey, Rick
Cc: Leon, Bennet; Spiese, Richard
Subject: RE: PFOA Data Standard

Categories: PFOA

Sometimes the Tag# is unreadable and sometimes the Tag # can be wrongly stamped. That is why I look for any other corroborating information that can dig us out of those binds. Since the date drilled and well driller ID are on the tag, little additional effort is required to record those too. Please consider.

Jon

From: Geller, Alex
Sent: Tuesday, March 29, 2016 3:30 PM
To: Kim, Jon <Jon.Kim@vermont.gov>; Knox, Ryan <Ryan.Knox@vermont.gov>; LaRosa, Steven <LaRosaS@wseinc.com>; Engstrom, Erik <Erik.Engstrom@vermont.gov>; Levey, Rick <Rick.Levey@vermont.gov>
Cc: Leon, Bennet <Bennet.Leon@vermont.gov>; Spiese, Richard <Richard.Spiese@vermont.gov>
Subject: RE: PFOA Data Standard

I like the idea of comments, however, if we have the tag number, can we just join the well driller layer to the dataset? I would hate to have us duplicate any information.

On another note I just met with ANRIT and I think we have a very comprehensive proposal coming together. It adopts centralized data management, integrates multiple tools (ArcMap, nForms, ASP.NET, ArcGIS Collector, etc) , and is available to any number of stakeholders. More to come on Thursday!

From: Kim, Jon
Sent: Tuesday, March 29, 2016 3:25 PM
To: Geller, Alex <Alex.Geller@vermont.gov>; Knox, Ryan <Ryan.Knox@vermont.gov>; LaRosa, Steven <LaRosaS@wseinc.com>; Engstrom, Erik <Erik.Engstrom@vermont.gov>; Levey, Rick <Rick.Levey@vermont.gov>
Cc: Leon, Bennet <Bennet.Leon@vermont.gov>; Spiese, Richard <Richard.Spiese@vermont.gov>
Subject: RE: PFOA Data Standard

Alex,

Nice, I think that this is a very comprehensive list. For the water supply well information, I suggest that the “date drilled” and “driller ID#” be added; these data are usually on the tag. Could there be an additional row in the same section called “comments” where any anecdotal information that the well owner supplied would be written? For the longitude, the coordinate system should be UTM NAD83 too.

Jon

From: Geller, Alex
Sent: Tuesday, March 29, 2016 10:44 AM
To: Knox, Ryan <Ryan.Knox@vermont.gov>; LaRosa, Steven <LaRosaS@wseinc.com>; Engstrom, Erik <Erik.Engstrom@vermont.gov>; Levey, Rick <Rick.Levey@vermont.gov>
Cc: Kim, Jon <Jon.Kim@vermont.gov>; Leon, Bennet <Bennet.Leon@vermont.gov>; Spiese, Richard <Richard.Spiese@vermont.gov>
Subject: PFOA Data Standard

Hi Everyone,
As we move forward with maturing the data management, we need to establish a data standard for various activities

(requesting sampling, sample collection, receiving results, etc). Steve Larosa was generous enough to provide a first effort at this (Thanks steve). I've taken that starting point and produced the attached spreadsheet. This breaks out distinct datasets, describes their relationship to each other, and also describes what fields are filled in given a particular activity. There is also room for Air quality sampling and geology as well.

Please review this. I will send out an invitation shortly to review as a group. My goal is to publish a first draft of this by next week so that moving forward we can adopt these standards and begin streamlining the processing of information among various players.

Thanks,
-Alex

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