From: Sullivan, Jim (MPCA)
To: Katie Hill Brandt
Cc: Cordes, Richard M (MPCA)
Subject: RE: Sanimax July 2010 Modeling Report
Date: Friday, April 10, 2015 4:19:18 PM

Good Afternoon Katie,

Thanks for your note. Dick and I chatted about the issues with SV025 (SV018) and SV026(SV019). From what I can gather, SV019 was modeled; but never permitted. For baseline purposes, it was the totality of the modeling that was considered in the final permit; however, SV019 was never permitted in 2010. This means that the removal of SV019 as part of the EBD is justified. Based on the note you just sent me, I think we can be sure that the changes you are comparing now, including the removal of SV019, will result in a "zero" value. Dick can speak more to the future permitting end on the implications of the SV019 stack. I believe that Dick was also going to do a final check on SV018 inputs. Once I hear from Dick on the confirmation of SV018, we can finish up the EBD. I think it will be a new form; however, you can send it to us digitally rather than a new hard copy form.

Thanks!

-jim

From: Katie Hill Brandt [mailto:khillbrandt@sehinc.com]
Sent: Monday, April 06, 2015 4:14 PM
To: Sullivan, Jim (MPCA)
Cc: Cordes, Richard M (MPCA)
Subject: RE: Sanimax July 2010 Modeling Report

Jim,

These look like the correct files. Let me know how your results turn out.

I did notice one thing that is different from my model. SV025 & SV026 (numbered SV018 & SV019 in the permit) are both included in the the 2010 model, but only one of them (SV018) was built and is in operation today. My EBD model only includes SV018, but I should have added SV019 as well. I think that would have a favorable effect on the EBD results.

Thanks,

Katie Hill Brandt, PE | Environmental Engineer
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From: "Sullivan, Jim (MPCA)" <jim.sullivan@state.mn.us>

To: Katie Hill Brandt <khillbrandt@sehinc.com>,
Cc: "Cordes, Richard M (MPCA)" <richard.cordes@state.mn.us>
Date: 04/06/2015 03:36 PM
Subject: RE: Sanimax July 2010 Modeling Report

Katie,

I found the files – they were misplaced in a different folder. I have updated them (sort of) in the most current version of Aermod. If you want to take a look at the files and confirm that we are working off the correct set, I can finish up on my end.

Thanks!

-jim

From: Katie Hill Brandt [mailto:khillbrandt@sehinc.com]
Sent: Monday, April 06, 2015 3:04 PM
To: Sullivan, Jim (MPCA)
Subject: Sanimax July 2010 Modeling Report

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