

Fw: LCP Chemicals Eletrconic Reading Room Galo Jackson to: Debbie Jourdan

11/28/2011 02:51 PM

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----- Forwarded by Galo Jackson/R4/USEPA/US on 11/28/2011 01:22 PM -----

From:	Galo Jackson/R4/USEPA/US
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Cc:	"Gupta, Prashant K" < Prashant.Gupta@Honeywell.com>
Date:	10/18/2011 01:58 PM
Subject:	Fw: Draft OU3 HHRA

Kirk:

Can you or Chris help with the Appendix F files?

Thanks.

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From:	"Shanna Alexander" <shanna.alexander@dnr.state.ga.us></shanna.alexander@dnr.state.ga.us>
To:	"Jim McNamara" <jim.mcnamara@dnr.state.ga.us></jim.mcnamara@dnr.state.ga.us>
Cc:	Galo Jackson/R4/USEPA/US@EPA
Date:	10/18/2011 12:14 PM
Subject:	Re: Fwd: Draft OU3 HHRA

Jim and Galo,

I should have my comments drafted by early next week. The further I examine the EPCs from the July 2011 HHBRA, the more discrepancies I am encountering. Some of the EPCs in the HHBRA are in the same ballpark as the ones I'm computing using the data set provided by EPS back in Jan. 2010, but others are not. According to the HHBRA, Appendix F was suppose to be contain a CD-ROM with the input files (surface and subsurface data for all of the quadrants) used in the ProUCL calculations. I do not have a hard copy version of the July 2011 HHBRA so I do not have access to all of the CDs from the appendices. Can I be forwarded the CD contents to see what changes (if any) were made to the data set relative to the Jan. 2010 HHBRA data sets I am currently running in



ProUCL?

Quick note on the handling of benzo(b/k)fluoranthene for the leachability analysis. We discussed this in our last meeting. I just came across some of my notes/comments on how we had previously agreed to deal with benzo(b/k)fluoranthene in the HHBRA. Upon submittal of the Jan. 18, 2011 letter from Honeywell on the resolution for handling B-flagged chemicals in the HHBRA, it was settled between all parties that benzo(b/k)fluoranthene records would be grouped with that of benzo(b)fluoranthene. This is a conservative approach considering the RSL for benzo(b)fluoranthene is more protective than the RSL for benzo(k)fluoranthene by one order of magnitude. This is also the case when making comparison to the risk-based SSL. Given we only have analytical results for benzo(b/k)fluoranthene, I am suggesting that we apply this same method in the leachability analysis (i.e., group the records for benzo(b/k)fluoranthene with benzo(b)fluoranthene and screen the results against the risk-based SSL for benzo(b)fluoranthene).

Shanna

>>> Jim McNamara 10/18/11 11:02 AM >>>

>>> <Jackson.Galo@epamail.epa.gov> 10/17/2011 8:26 AM >>>

Jim:

Are EPD's comments on the draft of subject document available?

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