

From: McCambridge, Michael
Sent: Tuesday, January 27, 2015 7:46 PM
To: 'Eastvold, Jonathan C.'
Cc: Burke, Jennifer; Robertson, Daniel; Therriault, John
Subject: RE: Questions about Part 611

Responses as follows re your questions about the R15-6 (35 Ill. Adm. Code 611):

- 1) Indeed those are three misspellings that I have marked for correction. I notice that the misspelling also appears in the Board note attached to Section 611.381(d)(4)(B), which I have also marked for correction.
- 2) Another error that should have enclosed all of the analytes in a single set of parentheses. I have made the correction.
- 3) The indent level on that paragraph was indeed incorrect. It is now corrected.
- 4) There is redundancy that arises from the title format used by USEPA. The method title for many of the NERL methods begins with the method number, as it does for Method 525.3. The Board has corrected this entry by retaining the short-form designation "USEPA NERL Method 525.3, ver. 1.0" and deleting the same words from the beginning of the method title. Examination of the text of the rules indicates that the method is listed as from USEPA Organic Methods throughout Section 611.645. I have corrected this to NERL for each of the 16 appearances of this error.
- 5) You are correct that references and titles of gas chromatography-mass spectrometry methods commonly use a hyphen or a virgule to separate the names of the two segments of the method. For the sake of consistency, I have changed the commas separating "gas chromatography, mass spectrometer" to hyphens in Section 611.381(b)(1)(A)(ii). The same correction was made in Section 611.381(b)(1)(A)(iv).
- 6) See item (5) above. The Board has used the virgule only in the quoted titles for methods. In recitation of the method type, the Board has consistently used a hyphen, as in Section 611.381(b)(1)(C)(iii). I made no change.
- 7) In reviewing the alphabetical order of the entries in Section 611.645(a), I observed that the entries for 1,2,4-trichlorobenzene and 1,1,2-trichloroethane were not in appropriate order. I have moved the entries into appropriate positions in the table.
- 8) The second entry for toluene was a relic from some prior amendments. I have removed it.
- 9) The method titles for USEPA Organic Methods use "revision." The method titles for NERL Methods (see item 4 above) use "version." The Board has followed the method titles in using "ver." or "rev." I made no changes.

I appreciate the care that you took in reviewing the text and the several corrections that you have suggested. If you encounter anything else, please share it quickly. I am turning my full attention to these amendments in an effort to ensure timely completion.

John T.: Please enter this e-mail as a public comment in docket R15-6.

From: Eastvold, Jonathan C. [<mailto:JonathanE@ilga.gov>]
Sent: Friday, January 16, 2015 4:30 PM
To: McCambridge, Michael
Subject: Questions about Part 611

I've got a couple of quick questions:

- 1) In 611.102(b), should ASTM Methods D3859-98 B, D3859-03 B, and 3859-08 B be "Method B—Atomic Absorbtion" or "...Atomic Absorption"?
- 2) In the Board Note under Standard Methods Online / Method 9230 B-04, should there be additional text between "(silvex)," and "(dalapon, dinoseb...)"?

- 3) Could you please verify whether the paragraph devoted to USDHS, STD is properly indented?
- 4) Under "USEPA, ORD", is there any redundancy in the incorporation of USEPA NERL Method 525.3?
- 5) In 611.381(b)(1)(A)(ii), should there be slashes between "purge and trap", "gas chromatography", and "electron capture detector" rather than the existing commas?
- 6) In 611.381(b)(1)(C)(iii), should plasma-mass be plasma/mass?
- 7) In 611.645(a), should the entries be in alphabetical order?
- 8) In 611.645(a), why are there 2 entries for toluene?
- 9) In 611.645(b), should the entries for Di(2-ethylhexyl)adipate and Di(2-ethylhexyl)phthalate be "ver. 1.0" or "rev. 1.0"?

Thanks so much!

JE

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