

Young, Hollies W.

**From:** Carol.Deck@ch2m.com[SMTP:Carol.Deck@ch2m.com]  
**Sent:** Thursday, September 28, 2006 3:26 PM  
**To:** Deck, Carol  
**Subject:** FW: CRA - Table errors in June 2006 Report

Tables from the CRA will not be changed.

---

**From:** Keating, Julie/DEN  
**Sent:** Thursday, September 28, 2006 1:51 PM  
**To:** Deck, Carol/RFT  
**Cc:** Brooks, Laura/DEN  
**Subject:** CRA - Table errors in June 2006 Report

Carol - here is the list of tables that had errors from the CRA. We have corrected these tables so we could attach corrected tables to the memo for the AR if you wanted.  
Julie

Volume 15B1:

Table 1.7 - Summary of Surface Water ECOI Data in the NN AEU - an old version of this table was included - did not reflect changes in the surface water data set that were made after the October 2005 draft so CRA and N&E surface water data sets would be consistent. NOTE: correct updated data set was used for all the risk calculations so conclusions would not change based on the errors in Table 1.7.

Table 4.2 - Sediment Toxicity Reference Values - incorrect numbers are listed in "NOEC ESL" and "LOEC Value" columns. NOTE: correct NOEC ESL and LOEC values were used in risk calculations and maps so conclusions would not change based on the errors in Table 4.2.

Table 5.2 - Hazard Quotient Evaluation of Surface Water ECOPCs in the MK AEU - Aluminum has the incorrect ESL value (the default ESL was used instead of the site-specific ESL). However, the correct ESL value was used for Figures 5.1 and 5.2 and text corresponds to these figures. Conclusions for aluminum are predominantly based on comparisons to background levels in surface water so conclusions would not change based on the error in Table 5.2.

Volume 15B2

Table 4.1 - Chronic ESLs and Acute Criteria for Surface Water ECOPCs - units are incorrect for Inorganic analytes (should be ug/L instead of mg/L). NOTE: correct values were used for all the risk calculations so conclusions would not change based on errors in Table 4.1.

Table 4.2 - Sediment Toxicity Reference Values - incorrect numbers are listed in "NOEC ESL" and "LOEC Value" columns. NOTE: correct NOEC ESL and LOEC values were used in risk calculations and maps so conclusions would not change based on the errors in Table 4.2.

Attachment 1 tables for Surface Water - the tables for NW AEU, SW AEU, and WC AEU were incorrect because they showed all results in the "Total Number of Nondetected Results" instead of just the nondetected results. This error would result in an overestimation of the percent of nondetected results that exceeded the ESL. No conclusions would change based on the errors in these tables.

4/1

