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STATE OF ILLINOIS  
Pollution Control Board

PCH 9

**From:** Gwennyth Thompson  
**To:** Gving, Kim  
**Date:** 8/22/2007 1:04:17 PM  
**Subject:** JCAR 1st Notice

Kim,

I finished reviewing the entire document. I found several changes made by JCAR but only one (very serious) error.

Beginning on line 1284, they edited a table that should have had no changes. In doing, the following errors occurred:

1. Chromium (hexavalent) was deleted.
2. The concentration associated with hexavalent chromium (0.05) was reassigned to 2,4-Dichlorophenoxy acetic acid (which used to be .1).
3. The original concentration for 2,4-Dichlorophenoxy acetic acid was then reassigned to the parameter below that, and the same error continues down the remainder of the list.

In short, on JCARs list, hexavalent chromium is missing, and all the concentrations after carbon tetrachloride are wrong.

This is quite serious. For example, vinyl chloride is a known carcinogen with an mcl of 0.002. The JCAR list has an mcl of 0.01.

On to other issues. I found a couple of typos that were not JCARs doing:

811.309(e)(6) has an old typo holdover. "sewerage" should read "sewage". This is line 255 in JCARs version.

811.319(a)(2)(A)(iv). This is new proposed language and somehow we all missed this. The word "waste" should be inserted after the word "non-municipal". This is line 883 in JCAR version