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Date
October 7, 2016

Your Reference
60477387

Notification of Corrected Information
WRB Refining LP, Wood River Refinery
119115002 – Madison County
ILD080012305
Equilon Enterprises d/b/a Shell Oil Products US
Log No. B-43-R

AECOM Technical Services, Inc. (AECOM) is issuing this notice to you on behalf of Shell Oil Products US (SOPUS) and in accordance with the terms of the Resource Conservation and Recovery Act permit issued for the above-referenced facility (the RCRA Permit).

As you are aware, AECOM collects a variety of samples for SOPUS in connection with the work being performed at and around the facility (the Project) including the samples used for quarterly monitoring. AECOM contracts with independent laboratories to analyze the samples collected. On September 8, 2016, AECOM notified Shell that Accutest Laboratories had provided information correcting laboratory analyses reported for certain samples collected and analyzed for the Project. At SOPUS' direction, AECOM undertook to analyze the information provided by Accutest to facilitate this notification.

Accutest provided information revising laboratory analyses reported for 778 soil and groundwater samples collected in connection with the Project. We have determined that these samples span the timeframe of 3Q2012 through 2Q2015. Of these samples, the majority of the corrected analyses were issued to include a revised footnote and the numeric value of the analytical results reported remained unchanged – only in 21 samples were reported numeric values corrected.

The samples with corrected numeric values were distributed across four sampling events 3Q2012, 3Q2013, 3Q2014, and 4Q2014. The 21 samples included 19 (16 original and 3 duplicate) groundwater samples and 2 (1 original and 1 duplicate) soil samples. Each of the corrected groundwater samples presents a decreased concentration value versus the concentration originally reported. The corrected soil samples present a slight increase in concentration value versus the concentration originally reported; however, it is important to note the corrected soil analyses do not represent new exceedances.

This notice is made out of an abundance of caution and in accordance with SOPUS' compliance obligations. AECOM has completed its analysis of the corrected information provided by Accutest and is currently working to determine which reports and/or submittals may have been affected by the corrected laboratory reports (e.g., Groundwater Quarterly Monitoring Reports). Once we have determined which reports may need to be updated, we will contact you to discuss the manner in which the Agency would prefer to receive the corrected information.

If you have any questions concerning this information or wish to discuss this matter via conference call or meeting, please contact Kevin Dyer, SOPUS Principal Program Manager at kevin.dyer@shell.com (618/288-7237).

Robert B. Billman
Senior Project Manager

cc: Kevin Dyer, SOPUS