

## Public Notice

The Kansas Department of Health and Environment (KDHE), 1000 SW Jackson, Suite 320, Topeka, KS 66612-1366, hereby gives public notice that a polychlorinated biphenyl (PCB) treatment permit application was received on February 3, 2014, from Clean Harbors PPM, LLC (CH-PPM), Coffeyville, Kansas. Facilities in Kansas that intend to treat, store or dispose of PCBs which were not in operation prior to May 8, 1986 are required to obtain a PCB Facility Construction Permit from KDHE. Similarly, a facility that was in existence prior to May 8, 1986 but is completing a modification to its original process is required to obtain a PCB Facility Construction Permit as well. Maps showing the location of the CH-PPM facility and an aerial photo are shown to the right and below respectively.



CH-PPM currently operates a transformer reclamation

facility at 2474 Hwy 169 in Coffeyville, Kansas including treatment and commercial storage of dielectric transformer fluids that contain concentrations of PCBs regulated under the federal Toxic Substance Control Act (TSCA) administered by the US Environmental Protection Agency, Region 7 (EPA). CH-PPM currently processes transformers that contain dielectric fluids that are either non-PCB requiring no additional treatment or

contain PCBs at concentrations above 2 parts per million (ppm) that must be treated by the current PCB Oil Detoxification Batch Process to reduce the PCB concentration to less than 2 ppm or stored for shipment to an off-site TSCA approved incinerator for disposal. CH-PPM proposes to modify its current PCB Oil Detoxification Batch Process tanks. The modification of the batch tanks will allow their contents to be heated to 230 degrees F with the addition of a new sodium dispersant to affect the PCB oil dechlorination process. The batch tanks can also continue to be used in the original PCB Oil Detoxification Batch Process by adding an organo-sodium catalyst mixture to the dielectric fluid at ambient temperature. The proposed modification to the PCB Oil Detoxification Batch Process tanks is expected to increase the processing volume of dielectric fluid by reducing batch reaction times by improving phase separation after the reaction is completed, reducing the volume of sodium consumption, and significant savings in chemical costs.

The permit application for the proposed modification to the CH-PPM facility is currently under review by KDHE. Once the application is determined to be complete, the Secretary of KDHE shall tentatively decide whether to prepare a draft permit or deny the application. If the Secretary decides to prepare a draft permit, another public notice providing a 60-day comment period will be published. The notice will include the date, time, and location of the public hearing. If the Secretary of KDHE recommends approval of the application, an operational



permit will be issued under the authority of Kansas Statutes Annotated (KSA) 65-3480 to 65-3490 and the Kansas Administrative Regulations (KAR) 28-55-1 to 28-55-5.

A copy of the permit application will be available to the public for viewing at these locations:

Kansas Department of Health and Environment  
1000 SW Jackson, Suite 320  
Topeka, KS 66612-1366  
Hours: M-F 8 am - 4:30 pm

Coffeyville Public Library  
311 W 10<sup>th</sup> Street  
Coffeyville, KS 67337  
Hours: M-Th 9am - 8:00 p.m  
Friday & Saturday 9.00 a.m. - 5:00 p.m

For additional information please call KDHE at (785) 296-1609. Comments on the PCB treatment permit application should be directed in writing to Mr. Mostafa Kamal, Chief Hazardous Waste Permits Section, KDHE 1000 S.W. Jackson, Suite 320, Topeka, KS 66612-1366