

# TECUMSEH PRODUCTS COMPANY

DIECAST DIVISION,

SHEBOYGAN FALLS, WISCONSIN 53085

July 26, 1978

Mr. Andrew C. Damon, Deputy Sec.  
Department of Natural Resources  
Box 7921  
Madison, Wi. 53707

Dear Mr. Damon,

Enclosed is the answer to your order number 2A-78-1191.

Under part #1 of the order all wastes that, upon visual examination, appear to contain PCB have been excavated and placed in 55 gallon steel drums.

Under part #2 of the order, the PCB wastes have been stored in accordance with the requirements of Chapters NR 151 and 157, Wisconsin Administrative Code and Federal Regulations. The site has been inspected and approved by Mr. Arthur H. Glor, Jr. of the Department of Natural Resources.

Attached you will find the report requested in part #3 of the order.

Tecumseh Products Co.  
Diecast Division

Kenneth F. Miller  
Assistant Works Manager

KM/kc

RESPONSE TO ORDER NUMBER 2A-78-1191  
PREPARED BY DONOHUE & ASSOCIATES, INC.  
DONOHUE PROJECT 4909  
JULY, 1978

Following is the necessary documentation responding to Wisconsin Department of Natural Resources (DNR) Order Number 2A-78-1191, Paragraph 3 of the Order. The response addresses actions A through F of Paragraph 3. A summary of the required actions is provided followed by the response.

A. Types and quantities of waste materials excavated and stored.

Oil absorbent material, scrap pressure hose, and other oil soaked debris, including soil and Oil-dri.

Two hundred sixty-nine (269) - fifty-five (55) gallon drums.

B. Types of containers used for storage.

Fifty-five (55) gallon steel drums with clamp type removable covers.

C. Labeling of containers identifying the types of waste contained and the location from which they were excavated.

All containers are color coded to indicate from which location the contents were taken.

D. Plot map of the site at a scale of 1"=50' showing the following:

a. Location of the waste excavated relative to barrel identification accompanied by appropriate pictures and narrative description.

A map showing the location of the excavations and the corresponding color coding is shown on Figure 1, the excavation location map. The excavations and resulting cleanup took place at 13 locations which corresponded to DNR sites numbered S18 thru S31. The amount excavated from each sampling location was:

<u>Site Number</u>	<u>Approx. Cubic Feet Removed</u>	<u>Number of 55 Gal. Drums</u>	<u>Color Code</u>
S18	9	15	Gold
S19	6	2	White
S20	25	16	Blue
S21	25	11	Yellow
S22 & S29	133	19	Green
S23, S26, S27	722	109	Gray
S24	90	44	Orange
S25, S30, S31	938	53	Red

Photographs were also taken during the excavation. Representative photos of the excavations are shown on Figure 3.

b. thru h. Refer to Site Survey Map, Figure 2.

E. Map or aerial photograph of the area showing land use and zoning within 1/4 mile of the Tecumseh Products Company facility.

Refer to Figure 4.

F. Description for on-site and/or off-site storage of the barrels.

The barrels of contaminated soils are being stored at Warehouse Terminal, 1946 S.23rd Street, Manitowoc, Wisconsin. The building is constructed of steel frame with a concrete floor.

PR/gd

CLEVELAND AVENUE

EXCAVATION CONTAINERS  
W/ 100 GAL WAS  
WATER/SEWAGE DISCHARGE  
DRAINAGE, SHEBOYGAN RIVER,  
WISCONSIN



PILE CAST DIVISION  
TECUMSEH PRODUCTS  
415 CLEVELAND AVE  
SHEBOYGAN FALLS, WISCONSIN

FLOOD CONTROL DIRT  
2150' D LONG  
& 10' HIGH  
& 10' WIDE  
C.P. 102

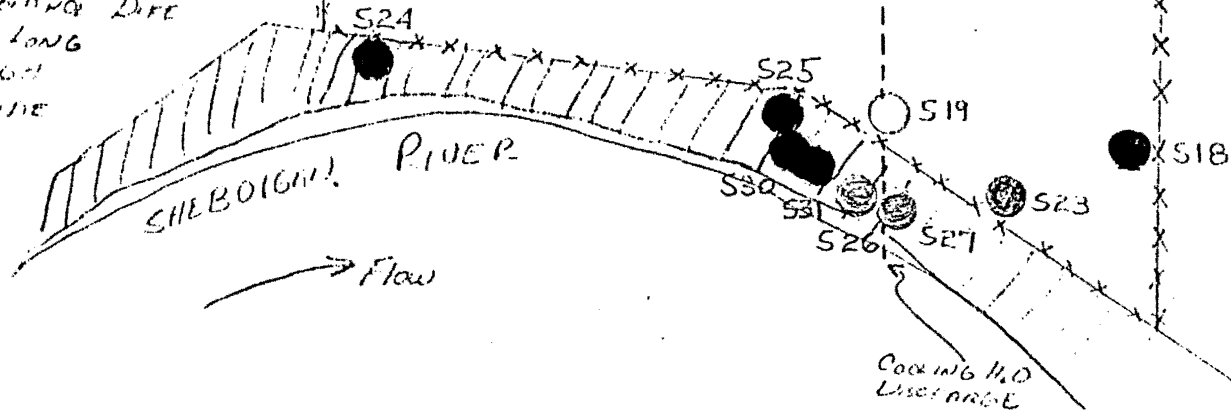


FIGURE I  
EXCAVATION LOCATION MAP



FIGURE 3  
PHOTOGRAPHS SHOWING EXCAVATION  
AND REMOVAL OF WASTE MATERIALS

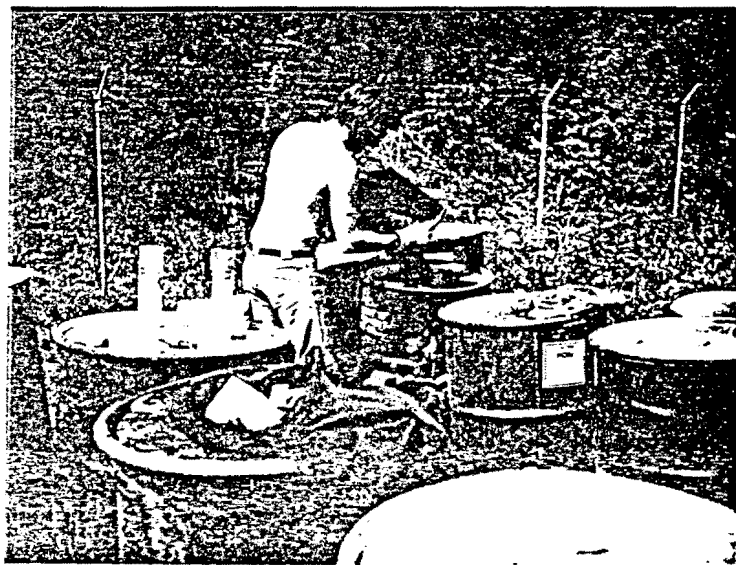


FIGURE 3 (CONTINUED)