

General Offices: 212 West Michigan Avenue, Jackson, MI 49201 + (517) 788-0550

May 6, 1985

Mr Fred Morley District Supervisor Plainwell District Office Building 621 North Tenth Street PO Box 355 Plainwell, MI 49080

FILE NO: P10.2.1

INCIDENT NO: PAL-85-04-AD109

This is in regard to NPDES Permit No MI 0001457 for the Company's Palisades Plant. In accordance with Part II, A4, the attached "NPDES Notification," Incident No PAL-85-04-AD109, is submitted as a report of an apparent difference from the daily maximum effluent limitations for this facility.

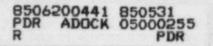
If you have any questions regarding the attached report, please contact this office.

RZ7/2

R L Fobes Senior Environmental Advisor

CC USEPA, Enforcement Division, Region V BCC RBDeWitt, P-26-117B KFBieszke, P-24-329 JFFirlit, Palisades BDJohnson, P-24-606 SFPierce, Palisades JRSchepers, Palisades ATUdrys, M-1023

OC0585-0032A-TP15-TP03



File No P10.2.1 Incident No: PAL-85-04-AD109

Apparent Difference From Daily Average/Maximum Limitation May 6, 1985

Plant: Palisades

Permit No: MI 0001457

Outfall Description: Turbine Sump Oil Separator Discharge (00G)

Parameter Code No: 00556

Outfall Code No: 800218

1. Date of Incident: 4/15/85

Parameter: Oil and Grease (Freon)

 Identification of specific effluent limitation or monitoring requirement affected:

Oil and grease daily maximum limitation of 20 mg/L.

3. Description of Incident:

A routine weekly grab sample for oil and grease collected from the internal monitoring point, Outfall OOG (Tank T-41), collected on 4/15/85, measured 56.0 mg/1.

4. Apparent Cause:

Plant transient on 4/14/85 apparently resulted in an abnormal high flow of water through the turbine sump which diminished the oil removal efficiency of the oil treatment system.

5. If not immediately corrected, the anticipated time the condition is expected to continue:

NA.

 Corrective Action - The following corrective action was taken or will be taken to reduce, eliminate and prevent recurrence:

This incident is considered an isolated occurrence and is not expected to reoccur. Two oil and grease samples collected before the excursion and four samples collected after were all well within permit limits.

7. Additional Comments:

The final discharge to Lake Michigan contained no visible oil on the receiving waters.

8. Signed: R L Fobes RZF