



Consumers
Power
Company

General Offices: 212 West Michigan Avenue, Jackson, Michigan 49201 • Area Code 517 788-0550

January 21, 1985

Mr Fred Morley
District Supervisor
Plainwell District Office Bldg
621 North 10th Street
PO Box 355
Plainwell, MI 49080

FILE NO: P10.2.1

INCIDENT NO: PAL-85-01-AD104

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-85-01-AD104, 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.

R L Fobes
Senior Environmental Advisor

CC USEPA, Enforcement Division, Region V
BCC RBDeWitt, P-26-117B
KFBieszke, P-24-329
BDJohnson, P-24-606
BWMarguglio, JSC-220A
JFFirlit, Palisades
JRSchepers, Palisades
SFPierce, Palisades
ATUdry, M-1023

OC0185-0235A-TP13

8506200453 B50531
PDR ADOCK 05000255
R PDR

NPDES NOTIFICATION
Apparent Difference From Daily Average/Maximum Limitation
January 21, 1985

Plant: Palisades

Permit No: MI 0001457

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

Outfall Code No: 800218

Parameter: Oil and Grease (Freon)

Parameter Code No: 00556

1. Dates of Incident: 1/10/85 and 1/14/85
2. Identification of specific effluent limitation or monitoring requirement affected:

Oil and grease daily maximum limitation of 20 mg/L.
3. Description of Incident:

Routine weekly grab samples for oil and grease collected on 1/10/85 and 1/14/85 measured 72.2 mg/L and 56.1 mg/L, respectively.
4. Apparent Cause:

The new API oil/water separator was removed from service for maintenance purposes. Tank T-41 oil separator remained in service during this period.
5. If not immediately corrected, the anticipated time the condition is expected to continue:

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

The API oil/water separator was placed back in service on 1/16/85.
7. Additional Comments:

The final discharge to Lake Michigan showed no visible signs of oil.
8. Signed:

R L Fobes *R L F*