



**Consumers
Power**

**POWERING
MICHIGAN'S PROGRESS**

Palisades Nuclear Plant: 27780 Blue Star Memorial Highway, Covert, MI 49043

May 23, 1996

U S Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555

**DOCKET 50-255 - LICENSE DPR-20 - PALISADES PLANT
NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) PERMIT
VIOLATION REPORT - OCTOBER 1995 THROUGH APRIL 1996**

This report is being submitted in accordance with: (1) Section 3.2 of the Palisades Environmental Protection Plan (Non-Radiological) entitled, "Reporting Related to NPDES Permits and State Certifications," which states that copies of reports to the State of Michigan indicating violations of NPDES permits shall be sent to the NRC; and (2) our April 17, 1985, letter to the NRC which states that we will comply with Sections 3.2 and 5.4.2 of Appendix B of the Palisades Technical Specifications by submitting all NPDES permit violations and reports of oil, salt or polluting material loss on a semi-annual basis within 30 days from April 30 and October 31.

During the period from November 1, 1995, through April 30, 1996, no NPDES violations were identified. One report of oil, salt or polluting material loss was made. The attached NPDES Permit Violation Report also contains a summary of the recent NPDES permit activity.

SUMMARY OF COMMITMENTS

This letter contains no new commitments and no revisions to existing commitments.

Richard W. Smedley
Manager, Licensing

CC Administrator, Region III, USNRC
Project Manager, NRR, USNRC
NRC Resident Inspector - Palisades

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ATTACHMENT A

**CONSUMERS POWER COMPANY
PALISADES PLANT
DOCKET 50-255**

NPDES PERMIT VIOLATION REPORT - OCTOBER 1995 THROUGH APRIL 1996

ATTACHMENT A

NON RADIOLOGICAL NPDES PERMIT VIOLATION REPORT NOVEMBER 1, 1995 THROUGH APRIL 30, 1996

NPDES Notifications

During this period of November 1, 1995 through April 30, 1996, there were zero NPDES notifications reported to the Michigan Department of Environmental Quality (MDEQ), formerly the Michigan Department of Natural Resources (MDNR).

Oil, Salt, or Polluting Material Loss

During this period of November 1, 1995 through April 30, 1996, there was one report of oil, salt, or polluting material loss to government agencies.

On February 28, 1996, approximately 15,000 gallons of demineralizer regeneration waste solution was released to the plant mixing basin (Outfall 001) via the elementary neutralization tank (T-921) and the storm drain system. This spill was reported to meet Act 451 Part 111 hazardous waste generator and the CERCLA, EPCRA, Act 451 Part 201 regulations notifications requirements. Following the notification of this spill, it was determined that this spill was not reportable per the release reporting criteria. Neither the demineralizer regeneration solution nor sulfuric acid are listed on the Critical Materials Register, therefore, the discharge was not reportable under Act 451 Part 31 Rules (Part 5 Rules). This solution was also not a EPCRA Extremely Hazardous Substance.