

TELECOPY MESSAGE

TO: 215-339-1150 (324) FROM: 315-343-2110 (132) DATE/TIME: 9/07/77
 TELEPHONE NO. TELEPHONE NO.
 44-9359

TO: Boyce H. Grier
 Director of Regulatory Operation
 USNRC Region I
 631 Park Avenue
 King of Prussia, PA. 19406

FROM: Niagara Mohawk Power Corporation
 Nine Mile Point Nuclear Station
 Unit #1
 P.O. Box 832
 Lycoming, New York 13093

SUBJECT: PROMPT REPORTABLE OCCURRENCE
 DOCKET NO. 50-220 LICENSE NO. DPR- 63
 ASSIGNED LER NO. 77- 47

EVENT DATE: 9/6/77 (1500) REPORT DATE: 9/7/77 (1130)

EVENT DESCRIPTION Upon completing the August 1977 liquid waste monthly chemical composite analysis, it was discovered that the max. annual discharge limit of 10 lbs/yr for phosphorus was exceeded by 0.72 pounds. This violates Environmental Technical Specifications 2.3.1.

COMPONENTS INVOLVED: Laundry Tanks

CORRECTION AND REMEDIAL ACTION: Upon completion of the July composite analysis on 8/10/77, measures were taken to stop the phosphorus discharges from laundry tanks by concentrating the laundry tank discharges in the waste evaporator. In the past, this had led to waste evaporator operating problems due to foaming & high conductivity in distillate. We are currently taking steps to procure a suitable phosphate free detergent.

FACILITY STATUS:

% THEORETICAL PH 55% 50

- | | |
|-------------------------------------|-------------------------|
| c) Routine Startup _____ | g) Shutdown _____ |
| d) Routine Shutdown _____ | h) Refueling _____ |
| e) Steady State Oper <u>X</u> _____ | i) Other _____ |
| f) Load Change _____ | j) Not Applicable _____ |

A written follow-up report will be sent within two weeks.

TELECOPY TO: Boyce H. Grier FROM: T. J. Perkins DATE: 09/07/77
 NAME NAME
RR Schuniger