



Telegram

VEC243(1733)(1-037131C097)PD 04/07/75 17145 APR -7 PM 5:47

TLX CONSPower JKN

ZCZC 005 DLY JACKSON MICH 4-7-75

PMS NRC

REGION III

799 ROOSEVELT RD

GLEN ELLYN, IL 60137

312  
3-2  
LB3  
858-2660-TRY  
EL 3 BY 41 J  
4/8 TIME 920A  
ATTEMPTED TO DELIVER

SUBJECT: ABNORMAL OCCURRENCE 75-5

VERIFICATION OF PHONE CONVERSATION WITH MR K BAKER ON 4/2/75 AT  
1540 REPORTED BY VERN SHOCKLEY.

REPORT - 75-5

REPORT DATE - APRIL 2, 1975

OCCURRENCE DATE - APRIL 1, 1975

SF-1201 (R5-69)

FACILITY - PALISADES PLANT

60-255

IDENTIFICATION OF OCCURRENCE - RELEASE OF UNSAMPLED LIQUID WASTE  
TANK - LAUNDRY WASTE -- 10 PERCENT OF T-63 SOUTH -

DESCRIPTION OF OCCURRENCE-

ON APRIL 1, 1975 AT 1726, AN OPERATOR STARTED THE RELEASE OF THE  
SOUTH FILTERED WASTE MONITOR TANK WHICH WAS FULL OF LAUNDRY WASTE  
AS AUTHORIZED BY BATCH CARD ANALYSIS 75-018-L. AS HE WAS FILLING  
OUT THE BATCH CARD HE NOTICED A SIX PERCENT DIFFERENCE BETWEEN THE  
ACTUAL TANK LEVEL AND THE LEVEL INDICATED ON THE BATCH RELEASE. HE  
STOPPED THE BATCH RELEASE AFTER APPROXIMATELY 10 PERCENT HAD BEEN

8308220085 750411  
PDR ADDCK 05000255  
PDR

SF-1201 (R5-69)

Rec'd 4-10-75



Telegram

RELEASED. A REQUEST FOR A TANK ANALYSIS WAS MADE FOR FURTHER RELEASE.

ANALYSIS OF OCCURRENCE-

THIS RELEASE - 10 PERCENT FROM FILTERED WASTE MONITOR TANK SOUTH - RESULTED FROM THE RADIOLOGICAL MATERIAL CONTROL - RMS- GROUP HAVING TWO TANK ANALYSES ON THE SAME TANK. THE FIRST ANALYSIS WAS MADE ON 3/23/75 AT 1030. THE LAB REPORTED NOT HAVING RECEIVED THE REQUEST FOR A SAMPLE AND ASKED FOR A NEW SAMPLE ANALYSIS REQUEST. ON 3/26/75 AT 2327 A SECOND SAMPLE AND ANALYSIS WAS MADE. THE FIRST ANALYSIS WAS GIVEN TO RMC AND BATCH RELEASE 75-017-L MASA UT. THE

TANK WAS RELEASED ON 3/27/75 AT 0050. ON 3/29/75 THE SECOND ANALYSIS

SF-1201 (R5-69)

WAS GIVEN TO RMS AND SINCE THE TANK WAS FULL A BATCH RELEASE 75-019-L WAS MADE OUT.

A SAMPLE ANALYSIS WAS MADE ON THE 72 PERCENT REMAINING IN THE TANK. THE ANALYSIS SHOWED THAT THE TANK COULD BE RELEASED AT A RATE OF 1919 GPM. THE 10 PERCENT WAS RELEASED AT A RATE OF 32 GPM. THIS WAS A FACTOR OF APPROXIMATELY 60 BELOW THE ALLOWED RELEASE RATE. THE RELEASE PROCESS MONITOR WAS ALSO SET CONSERVATIVELY. NO LIMITS OF TITLE 10 CODE OF FEDERAL REGULATIONS SECTION 20 LIMITS WERE VIOLATED.

CORRECTIVE ACTION-

THE TANK RELEASE WAS STOPPED AND AN ANALYSIS OF TANK CONTENTS MADE. THE TANK WAS RELEASED ON APRIL 3, 1975 AS BATCH 75-019-L 2.

SF-1201 (R5-69)



**Telegram**

PREVIOUS OCCURRENCE -

ONE.

:9443:589,- IN SECOND PARA

CORRECTION- IN SECOND PARA SHOULD READ RMC NOT RMS

R B DE WITT

PALISADES PLANT

CONSUMERS POWER COMPANY

CBW