

WESTERN UNION INCOMM

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U.S. ATOMIC ENERGY COMM.  
IWX UNIT

TLXA224 WAG324(1920)(1-039146A172002)PD 06/21/74 1753

ICS IPWVEIJ MVN

09258 TDVE MORRIS IL 138 06-21 248PM CDT

PMS J F O'LEARY, DIRECTOR CFN

DIRECTORATE OF LICENSING

50-237

WUX

OW ATOMIC ENERGY COMMISSION

WASHDC 20545

SUBJECT: DPR-19 DRESDEN NUCLEAR POWER STATION UNIT 2.

THIS WILL CONFIRM A CONVERSATION WITH F. MAURA OF YOUR OFFICE AT 1325 HOURS THIS DATE CONCERNING DISCHARGE OF WATER FROM UNIT 2/3 RAD WASTE IN EXCESS OF  $1.0 \times 10^{-7}$  MICRO CURIES PER MILLILETER ACTIVITY TO THE DISCHARGE CANAL. THE (A) FLOOR DRAIN SAMPLE TANK WAS PROCESSED TO THE CANAL DURING THE PERIOD BETWEEN 0700 AND 2030 HOURS ON 6-20-74. DURING THIS PERIOD APPROXIMATELY 4,620 GALLONS OF WATER WAS DISCHARGED AT A CALCULATED ACTIVITY ABOVE BACKGROUND OF  $1.019 \times 10^{-7}$  MICRO CURIES PER MILLILETER TO THE CANAL. THE INCIDENT WAS A RESULT OF IMPROPER USE OF A MULTIPLYING (SAFETY FACTOR) USED IN CALCULATING OF LIQUID DISCHARGE RATES. FURTHER INFORMATION WILL BE REPORTED TO YOU IN A TEN DAY NOTIFICATION

B B STEPHENSON, SUPERINTENDENT  
DRESDEN NUCLEAR POWER STATION  
COMMONWEALTH EDISON CO  
R R #1 MORRIS ILLINOIS 60450

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*Incident 50-237*

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