

WESTERN UNION INCOMING

USAEC HQS GTWN

WU WSH

TLXA153 WAE222(1622)(2-016206E193)PD 07/12/73 1618

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DEPUTY DIRECTOR OF REACTOR PROJECTS DIRECTORATE OF LICENSING  
US ATOMIC ENERGY COMMISSION

WASHINGTON DC 20545

REFERENCE QUAD CITIES NUCLEAR POWER STATION UNIT 1 AND 2 DOCKET  
NUMBER 50-254 AND 50-265 DPR 29 AND 30 APPENDIX A STATION 1.0.A.2  
AND 3.8.B.3.A. TECHNICAL SPECIFICATION 3.8.B.3.A SPECIFICS THE  
RELEASE RATE LIMIT FOR IODINE 131 AND PARTICULATES WITH HALF  
LIVES LONGER THAN 8 DAYS FROM THE REACTOR BUILDING VENTILATION  
STACKS. IN REFERENCE TO THE TELEGRAM SENT 7-9-73 WE HAVE A CONTINUATI  
ON OF HIGH IODINE ACTIVITY IN THE UNIT 1 REACTOR BUILDING. AFTER  
THE DRY WELL LEAK WAS CORRECTED WE RETURNED TO A NORMAL START  
UP. SUBSEQUENT SAMPLING SHOWS ADDITIONAL LEAKAGE SO THE UNIT  
1 REACTOR BUILDING WAS ISOLATED AND STAND BY TREATMENT WAS STARTED.  
AFTER THE REPAIR THE VENTILATION SYSTEM WAS RETURNED TO NORMAL.  
AT 8 O'CLOCK AM THIS MORNING MORE LEAKS WERE INDICATED AND THE  
UNIT 1 REACTOR BUILDING WAS ISOLATED AND STAND BY GAS TREATMENT  
WAS STARTED. THIS IS THE STATUS OF THE VENTILATION SYSTEM UNTIL  
THE LEAKAGES ARE CORRECTED.

JOHN GUDAK OPERATING ENGINEER QUAD CITY STATION  
707P EDT.

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U.S. ATOMIC ENERGY COMM.  
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