



APPLICABLE TO:
PUBLICATION NO. NEDO-24146, NEDO-24146A
T. I. E. NO. 78 NED 284, 79NED273
TITLE LOCA ANALYSIS REPORT FOR
DRESDEN UNITS 2,3 AND QUAD
CITIES 1,2 NUCLEAR POWER STATIONS
ISSUE DATE September 1978, April 1979

ERRATA And ADDENDA SHEET

NO. 1
DATE October 1979

NOTE: Correct all copies of the applicable publication as specified below.

ITEM	REFERENCES (SECTION, PAGE PARAGRAPH, LINE)	INSTRUCTIONS (CORRECTIONS AND ADDITIONS)
01	Page 4-5	Replace with new page 4-5.
02	Page 4-8	Replace with new page 4-8.

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Table 2

SUMMARY OF BREAK SPECTRUM RESULTS

<ul style="list-style-type: none"> ● Break Size ● Location ● <u>Single Failure</u> 	<u>PCT (°F)</u>	<u>Peak Local Oxidation (%)</u>	<u>Core-Wide Metal-Water Reaction (%)</u>
<ul style="list-style-type: none"> ● 4.18 ft² ● Recirc Suction ● LPCI Injection Valve 	2200 ⁽¹⁾	11.7	0.20

1. PCT from CHASTE

Table 4C

MAPLHGR VERSUS AVERAGE PLANAR EXPOSURE

PLANT: Dresden 2,3/Quad Cities 1FUEL TYPE: 7D230

<u>Average Planar Exposure (Mwd/t)</u>	<u>MAPLHGR (kW/ft)</u>	<u>PCT (°F)</u>	<u>Oxidation Fraction</u>
200	14.3	2198	0.034
1,000	14.5	2197	0.034
5,000	14.7	2198	0.032
10,000	14.5	2198	0.032
15,000	14.0	2198	0.074
20,000	13.7	2197	0.073
25,000	13.6	2198	0.070
30,000	13.2	2127	0.056
35,000	12.1	2043	0.043
40,000	11.0	1873	0.022

Table 4D

MAPLHGR VERSUS AVERAGE PLANAR EXPOSURE

PLANT: Quad Cities 1FUEL TYPE: EEIC - PU

<u>Average Planar Exposure (Mwd/t)</u>	<u>MAPLHGR (kW/ft)</u>	<u>PCT (°F)</u>	<u>Oxidation Fraction</u>
200	14.1	2198	0.042
1,000	14.3	2194	0.040
5,000	14.6	2197	0.039
10,000	14.2	2198	0.088
15,000	13.5	2198	0.112
20,000	13.3	2195	0.114
25,000	13.2	2195	0.116
30,000	12.6	2200	0.117
35,000	12.1	2198	0.117
40,000	11.9	2196	0.116

ATTACHMENT 2

DRESDEN UNIT 2, DPR-19 TECHNICAL SPECIFICATIONS
PAGE CHANGES

The following page should be removed and
replaced with the enclosed revised page:

81C-1