

SITE: LIMERICK
 UNIT: U1
 USER: HART
 DATE: 08/25/88 11:27

TABLE A.2 SUMMARY
 Rev. 01

EFFLUENT AND WASTE DISPOSAL REPORT

GASEOUS EFFLUENTS -- SUMMATION OF ALL RELEASES

UNITS	QUARTER 3	QUARTER 4	EST. TOTAL	ERROR, %
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A. FISSION AND ACTIVATION GASES

1. TOTAL RELEASE	CI	0.196E+01	0.000E+00	0.450E+02
2. AVERAGE RELEASE RATE FOR PERIOD	(UCI/SEC)	0.252E+00	0.000E+00	
3. PERCENT OF TECHNICAL SPECIFICATION LIMIT	%	0.000E+00	0.000E+00	

B. IODINES

1. TOTAL IODINE-131	CI	0.000E+00	0.000E+00	0.000E+00
2. AVERAGE RELEASE RATE FOR PERIOD	(UCI/SEC)	0.000E+00	0.000E+00	
3. PERCENT OF TECHNICAL SPECIFICATION LIMIT	%	0.000E+00	0.000E+00	

C. PARTICULATES

1. PARTICULATES WITH HALF-LIVES > 8 DAYS	CI	0.106E-02	0.000E+00	0.150E+02
2. AVERAGE RELEASE RATE FOR PERIOD	(UCI/SEC)	0.136E-03	0.000E+00	
3. PERCENT OF TECHNICAL SPECIFICATION LIMIT	%	0.000E+00	0.000E+00	
4. GROSS ALPHA RADIOACTIVITY	CI	0.000E+00	0.000E+00	

D. TRITIUM

1. TOTAL RELEASE	CI	0.395E+02	0.000E+00	0.450E+02
2. AVERAGE RELEASE RATE FOR PERIOD	(UCI/SEC)	0.495E+01	0.000E+00	
3. PERCENT OF TECHNICAL SPECIFICATION LIMIT	%	0.000E+00	0.000E+00	

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 PDR ADDCK 05000352
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EFFLUENT AND WASTE DISPOSAL REPORT

GASEOUS EFFLUENTS FOR RELEASE POINT: 1 North Stack

		CONTINUOUS MODE		BATCH MODE	
NUCLIDES	UNITS	QUARTER	QUARTER	QUARTER	QUARTER
RELEASED		3	4	3	4
1. FISSION GASES					
AR41	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR81M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR85M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR85	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR87	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR90	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR91	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR92	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE113M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE113H	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE113I	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE113M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE115	CI	0.196E+01	0.000E+00	0.000E+00	0.000E+00
XE117	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE118	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
UNIDENT.	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
TOTAL FOR					
PERIOD	CI	0.196E+01	0.000E+00	0.000E+00	0.000E+00
(ABOVE)					

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2. AVERAGE RELEASE RATE FOR PERIOD	UCI/SEC	0.252E+00	0.000E+00	
3. PERCENT OF TECHNICAL SPECIFICATION LIMIT	%	0.000E+00	0.000E+00	

B. IODINES

1. TOTAL IODINE-131	CI	0.000E+00	0.000E+00	0.000E+00
2. AVERAGE RELEASE RATE FOR PERIOD	UCI/SEC	0.000E+00	0.000E+00	
3. PERCENT OF TECHNICAL SPECIFICATION LIMIT	%	0.000E+00	0.000E+00	

C. PARTICULATES

1. PARTICULATES WITH HALF-LIVES > 9 DAYS	CI	0.106E-02	0.000E+00	0.450E+02
2. AVERAGE RELEASE RATE FOR PERIOD	UCI/SEC	0.136E-03	0.000E+00	
3. PERCENT OF TECHNICAL SPECIFICATION LIMIT	%	0.000E+00	0.000E+00	
4. GROSS ALPHA RADIOACTIVITY	CI	0.000E+00	0.000E+00	

D. TRITIUM

1. TOTAL RELEASE	CI	0.395E+02	0.000E+00	0.450E+02
2. AVERAGE RELEASE RATE FOR PERIOD	UCI/SEC	0.495E+01	0.000E+00	
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KR83M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR85M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR85	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR87	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR88	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR89	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
KR90	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE131M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE133M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE133	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE135M	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE135	CI	0.196E+01	0.000E+00	0.000E+00	0.000E+00
XE137	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
XE138	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
UNIDENT.	CI	0.000E+00	0.000E+00	0.000E+00	0.000E+00
TOTAL FOR					
PERIOD	CI	0.196E+01	0.000E+00	0.000E+00	0.000E+00
(ABOVE)					