

POOR ORIGINAL

LICENSE NO. SNM-928

TABLE I

Radioactivity in Gaseous Effluent - 2nd 1/2 1979

Activity Released	Unit	Continuous Mode		Batch Mode	
		3rd Qtr.	4th Qtr.	3rd Qtr.	4th Qtr.

1. Particulates - Elevated Release and Total Release

Gross Alpha*	Ci	1.58E-07	1.18E-07	0.00E+00	0.00E+00
Average Release Rate	uCi/sec	2.01E-08	1.49E-08	0.00E+00	0.00E+00

2. Other -- None

*From enriched Uranium containing 2.7% U-235

TABLE II

Radioactivity in Liquid Effluents - 2nd 1/2 1979

No liquid effluent released.

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TABLE I

Radioactivity in Gaseous Effluents - 2nd & 1979

Activity Released	Unit	Continuous Mode		Batch Mode	
		3rd Qtr.	4th Qtr.	3rd Qtr.	4th Qtr.

1. Particulates - Elevated Release and Total Release

Gross Alpha*	Ci.	1.95E-06	5.77E-07	0.00E+00	0.00E+00
Average Release Rate	uCi/sec.	2.48E-07	7.34E-08	0.00E+00	0.00E+00

2. Other - None

*From Plutonium containing 86% Pu-239 + 12% Pu-240

TABLE II

Radioactivity in Liquid Effluents - 2nd & 1979

No liquid effluent released.

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