

EFFLUENT AND WASTE DISPOSAL SEMI-ANNUAL REPORT (1994)

MAXIMUM DOSES RESULTING FROM RELEASES

			Third Quarter	Fourth Quarter
A. Gaseous Effluents (Units One and Two)				
1.	Gamma air	mrad	3.79E-09	2.53E-09
2.	Beta air	mrad	1.29E-09	1.10E-09
3.	Total body	mrem	2.85E-09	1.90E-09
4.	Skin	mrem	3.40E-09	2.28E-09
5.	Organ (infant thyroid)	mrem	4.31E-03	3.43E-03
B. Liquid Effluents (Unit One)				
1.	Total body	mrem	0.00E+00	5.84E-06
4.	Internal organ (adult liver)	mrem	0.00E+00	1.51E-05
C. Liquid Effluents (Unit Two)				
1.	Total body	mrem	0.00E+00	0.00E+00
4.	Internal organ	mrem	0.00E+00	0.00E+00

COMPLIANCE STATUS

A. Gaseous Effluents (Units One and Two)				
1.	Gamma air	% of Tech. Spec. Limit	0.00	0.00
2.	Beta air	% of Tech. Spec. Limit	0.00	0.00
3.	Total body	% of Tech. Spec. Limit	0.00	0.00
4.	Skin	% of Tech. Spec. Limit	0.00	0.00
5.	Organ (adult)	% of Tech. Spec. Limit	0.16	0.09
B. Liquid Effluents (Unit One)				
1.	Total body	% of Tech. Spec. Limit	0.00	0.00
2.	Internal organ	% of Tech. Spec. Limit	0.00	0.00
C. Liquid Effluents (Unit Two)				
1.	Total body	% of Tech. Spec. Limit	0.00	0.00
2.	Internal organ (adult liver)	% of Tech. Spec. Limit	0.00	0.00

9603250312 960315
PDR ADOCK 05000373
R PDR