

TA-53 (53-002(a,b))

ATTN: JOHN YOUNG

2/9/04

TA-53
 TANK DISCHARGES TO LAGOONS

 CALENDAR YEAR, 1994

MONTH	FLOW (Liters)	³ H (Curies)	⁷ Be (Curies)	²² Na (Curies)	⁴⁶ Sc (Curies)	⁵¹ Cr (Curies)	⁵⁴ Mn (Curies)	⁵⁶ Co (Curies)	⁵⁷ Co (Curies)
JAN	3789	7.31 E-4	9.47 E-4	1.82 E-5	8.71 E-5	1.59 E-4	1.71 E-4	1.36 E-5	1.67 E-4
FEB	3789	4.40 E-3	4.93 E-4	9.85 E-6	5.68 E-5	7.58 E-5	1.10 E-4	9.47 E-6	7.96 E-5
MAR	3789	1.48 E-3	3.79 E-4	3.79 E-5	1.55 E-4	1.40 E-4	2.12 E-4	2.27 E-5	1.06 E-4
APR	6212	7.45 E-2	9.32 E-5	5.40 E-5	2.61 E-5		1.18 E-4	7.45 E-6	5.22 E-5
MAY	10,687	1.67 E-3	1.71 E-4	3.63 E-5	3.63 E-5		8.55 E-5		4.38 E-5
JUN	20,656	0.34	2.07 E-2	9.50 E-4	1.49 E-4			1.24 E-3	9.30 E-3
JUL	20,656	0.11		6.82 E-3			7.85 E-3	4.34 E-4	3.92 E-3
AUG	20,656	0.74	2.89 E-3	1.51 E-3			6.40 E-3	3.10 E-4	3.10 E-4
SEP	20,656	3.08	3.72 E-3	8.68 E-5			1.40 E-3		9.30 E-4
OCT	20,656	3.45	0.16	5.99 E-3	8.68 E-4		3.92 E-2	2.89 E-2	9.91 E-3
NOV	20,656	3.26	5.58 E-2	2.27 E-3	4.54 E-4		1.01 E-2	8.88 E-4	2.48 E-3
DEC	20,656	2.66	9.50 E-2	3.51 E-3	3.72 E-4		1.28 E-2	2.89 E-3	8.06 E-3
TOTAL	172,858	13.72	0.34	2.13 E-2	2.20 E-3	3.75 E-4	7.84 E-2	8.71 E-3	3.54 E-2

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TA-53
TANK DISCHARGES TO LAGOONS

CALENDAR YEAR, 1994

MONTH	FLOW (Liters)	⁵⁸ Co (Curies)	⁶⁰ Co (Curies)	⁶⁵ Zn (Curies)	⁷⁵ Se (Curies)	⁸³ Rb (Curies)	⁸⁵ Sr (Curies)	⁸⁸ Y (Curies)	⁸⁸ Zr (Curies)	⁹⁵ Nb (Curies)
JAN	3789	4.93 E-5	2.88 E-5			6.82 E-6	6.06 E-6			
FEB	3789	2.54 E-5	1.55 E-5							
MAR	3789	4.17 E-5	2.65 E-5							
APR	6212	2.73 E-5	2.67 E-5							
MAY	10,687	1.07 E-5	1.28 E-5							
JUN	20,656	4.13 E-3	1.05 E-3	2.27 E-4	8.47 E-5	8.26 E-5	2.69 E-4			
JUL	20,656	1.20 E-3	5.58 E-4							
AUG	20,656	8.88 E-4	5.37 E-4							
SEP	20,656	2.07 E-4	1.65 E-4							
OCT	20,656	5.99 E-3	2.27 E-3	3.72 E-4						
NOV	20,656	2.27 E-3	6.40 E-4	8.88 E-5	4.34 E-5	7.23 E-5		1.26 E-4	8.26 E-4	4.75 E-4
DEC	20,656	9.30 E-3	1.59 E-3	2.48 E-4		4.13 E-4		9.71 E-5	3.92 E-4	1.94 E-4
TOTAL	172,858	2.41 E-2	6.92 E-3	9.36 E-4	1.28 E-4	5.75 E-4	2.75 E-4	2.23 E-4	1.22 E-3	6.69 E-4

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