

TABLE I

WASTES WITH ACTIVITY LEVELS BETWEEN
 5×10^{-5} $\mu\text{Ci/ml}$ and $100 \mu\text{Ci/ml}$ DISCHARGED
 TO THE SOIL

1355 R ~~TA-21~~ TA-21

<u>Dates</u>	<u>Site</u>	<u>Type of Facility</u>	<u>Radio-nuclide</u>	<u>Estimated Amount Ci/y</u>	
1945-1951*	TA-21	Area T Absorption Beds	^{239}Pu	1.40	9.80
1945-1951*	TA-21	Area T Absorption Beds	^3H	2	14
1945-1961	TA-21	Area V Absorption Beds	^{140}Ba - ^{140}La	0.17	
~1953	TA-21	Area U Absorption Beds	^{227}Ac	2.5	
1951-1972	TA-21	Treatment Plant, Discharge to DP Canyon	^3H	2	
1956	TA-35	Treatment Plant to Ten Site Canyon	^{89}Sr	0.94	
1956	TA-35	Treatment Plant to Ten Site Canyon	^{90}Sr	0.17	
1944-1962*	TA-45	Treatment Plant to Acid Canyon	^3H	3	
1963-pres.	TA-50	Treatment Plant to Mortandad Canyon	^3H	3	

*Data for 1945-1951 are estimates based on experience after waste treatment facilities were established.



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