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GENERAL ELECTRIC

HANFORD ATOMIC PRODUCTS OPERATION - RICHLAND, WASHINGTON

DOCUMENT NO.
HW-81295 10

DATE COPY NO.
Dec. 22, 1964 17

TITLE

RADIOACTIVE LIQUID WASTE DISPOSAL FOR OCTOBER, 1964

AUTHOR

R. H. Wilson
Radiation Protection Operation
Hanford Laboratories

ISSUING FILE

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RADIOACTIVE LIQUID WASTE DISPOSAL FOR OCTOBER, 1964

Waste to Ground

<u>Material</u> <u>Cribbed From</u>	<u>Volume x 10³</u> <u>in liters</u>	<u>Pu in</u> <u>g</u>	<u>U in</u> <u>Kg</u>	<u>β Emitters</u> <u>in curies</u>
Purex	100	8.0	6	4200
Redox	27	0.20	17	440
U Plant	1.4	-	43	< 1
Z Plant	1.7	373	-	-
300 Area	1.1	3.1	1	710

Location of Swamp

B	20	-	-	1
U	114	-	74	1
Redox	418	0.199	7.0	2
222-S	3	0.001	7.4	< 1
Gable Mountain	1540	5.0	3.6	88
Purex Chem Sewer	95	-	-	8

Please correct the Pu in grams reported for September as follows:

Redox cribbed Pu reported	0.42	corrected to	0.22
Redox swamp Pu reported	0.007	corrected to	<0.203
222-S swamp Pu reported	0	corrected to	0.007

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