

0569
General
TA-6.

LASL LOCATION PLAN

MATERIALS DISPOSAL AREAS

<u>LOCATION</u>	<u>USE DATES</u>	<u>TYPE OF WASTE MATERIAL</u>
Area A	1944-1949	General's Tanks, liquid, ^{239}Pu , ^{241}Am Solid waste: long-life alpha, some beta and gamma.
	1968-Present	Building debris from TA-21
Area B	1945-1948	Solid Waste: long-life alpha and slight amounts of beta and gamma.
Area C	1948-1968	Solid Waste: U, ^{239}Pu , ^{241}Am , ^3T , ^{22}Na , ^{60}Co , ^{90}Sr - ^{90}Y , ^{226}Ra , ^{233}U , ^{235}U , non-radioactive chemicals.
Area D	1947	2 Underground chambers, ^{210}Po
Area E	1949-1962	Solid Waste: ^{238}U , ^{210}Po , Be
Area F	1946	Solid Waste: beta and gamma contamination (possible alpha).
Area G	1957-Present	Solid Waste: ^{90}Sr - ^{90}Y , ^{235}U , ^{236}U , ^{238}U , ^{238}Pu , ^{239}Pu , ^{241}Am , ^3T , ^{22}Na , ^{60}Co , ^{137}Cs , ^{233}U .
Area H	1961-Present	Primarily noncontaminated classified materials
Area J	1964-Present	High explosive (HE) contaminated materials.
Area K	1947-1961	Septic tank, seepage pits, ^{238}U , ^{235}U , ^3H .
Area L	1964-Present	Potentially toxic nonradioactive chemicals
Area M	old (before 1960)	HE contaminated waste
Area N	old (before 1960)	HE and chemical contaminated waste
Area P	1960	HE and chemical contaminated debris (also burning area)
Area Q	old (before 1960)	HE and uranium contaminated waste
Area R	old (before 1960)	Burn site for waste HE
Area S	1965-Present	HE contaminated waste
Area T	1943-1952	Seepage pits: ^3T , ^{239}Pu , ^{233}U , ^{90}Sr - ^{90}Y
	1968-Present	TRU cement paste shafts
Area U	1945-1968	Seepage pits, ^{210}Po , ^{227}Ac
Area V	1945-1961	Seepage pits used in laundry operations ^{89}Sr , ^{140}Ba
Area W	1963	Subsurface storage coolant tanks associated with LAMPRE reactor, irradiated Na containing contaminants of ^{58}Co , ^{137}Cs , ^{182}Ta , and ^{239}Pu
Area X	1964	Subsurface storage LAMPRE reactor vessels, ^{235}U
Area Y	1966-Present	HE and uranium contaminated waste

