

BURN PIT DISPOSAL INVENTORY

V. YR	MATERIAL	QUANTITY	SOURCE	DISPOSAL METHOD
68	RESIN	150 gal	HAPPY VALLEY	BURN
1968	Rifle Shells	100	HAPPY VALLEY	DESTRUCTION
1968	RP-1	30 gal	INST. LAB	BURN
		20 gal	Meter Room 2	
		5 gal	B Lab	
		10 gal	INSPECTION	
	TOTAL	155 gal		
1968	SMOKE MIX	305 lbs	HAPPY VALLEY	BURN
1968	SODA ASH	1 lb	CANOGA	DILUTION
1968	SODIUM	5 lbs	CANOGA	BURN
1968	SODIUM FLUORIDE	5 lbs	NAKA	BURN
1968	SODIUM NITRATE	10 lbs	NAKA	DESTRUCTION
		5 gal	CANOGA	
	TOTAL	10 lbs ; 5 gal		
1968	SOLVENT	20 gal	B-LAB	BURN
1968	Tetra Iso butylene	1450 gal	SPA	BURN
1968	TRICHLOROETHYLENE	50 gal	WAREHOUSE	BURN
		10 gal	CANOGA	
	TOTAL	60 gal		
1968	TEA	6 gal	IDA	BURN
		1 lbs	B-LAB	
		845 lbs	SPA	
	TOTAL	6 gal ; 846 lbs		
1968	TEAB IGNITERS	25	IDA	BURN
	TEAB	904 lbs	SPA	
1968	TEB	5 gal	IDA	BURN
1968	Toluene	5 gal	NAKA	BURN
		5 gal	CANOGA	
		100 gal	PDA	
	TOTAL	110 gal		
	GRAND Totals	47,483 gal 5,382 lbs 9,997 ft ³		



BNA03211305

BURN PIT DISPOSAL INVENTORY

Year	MATERIAL	QUANTITY	SOURCE	DISPOSAL METHOD
1969	Tetrafluorane	2 gal	V.O. lab	BURN
1969	TEA	10 gal	PEL	BURN
		60 gal	SPA	
	TOTAL	70 gal		
1969	TEAB	260 gal	SPA	BURN
1969	TEAB Igniters	23	CTL-3	BURN
1969	TEAB - KP-1	39 gal	CTL-3	BURN
	GRAND TOTALS	44651 gals 2437 lbs 260 ft ³		



BNA03211308

BURN PIT DISPOSAL INVENTORY

YEAR	MATERIAL	Quantity	SOURCE	Disposal Method
1970	Acetylene	10 ft ³	V.O. Lab	BURN
1970	Acids	22 gal	De Soto	Dilution
		20 gal	Bldg 65	
		150 gal	CTL-4	
		200 gal	SPA	
		8 gal	Bldg. 20	
		83 gal	?	
	Total	483 gal		
1970	AMMONIA	150 gal	DeSoto	Dilution
		20 gal	SPA	
		20 gal	PHOTO	
		2 K bottles	?	
	Total	190 gal		
1970	BENZENE	5 gal	Bldg 318	BURN
1970	Bromine Pentafluoride	10 ft ³	SPA	Destruction
1970	Bromine Trifluoride	3 small K bottles	?	Destruction
70	CAL-3	2 K bottles	?	Destruction
70	CO	240 ft ³	B-LAB	Vent
1970	Chemicals ?	20 gals	De Soto	Burn
		20 gal	Science Center	
		25 gal	V.O. lab	
		10 gal	B lab	
		5 gal	NAXA	
		80 gal	Bldg 20	
	Total	160 gal		
1970	Chlorine Gas	240 ft ³	PRA	Destruction
1970	Chloro form	13 gal	Bldg 020	BURN
1970	Dawsonal + Sodium	612 gal	Bldg 026	BURN
1970	DELTA	110 gal	?	BURN
1970	ETHYLENE Diamine	5.5 gal	?	BURN
1970	Fluorine	240 ft ³	PRA	Destruction
1970	Freon + Acid	50 gal	CTL-4	Dilution
1970	Hybaline	1 cylinder	?	Burn/Destruction
70	Hydrazines	96.5 gal	?	BURN
1970	HYDROCARBONS	300 gal	CANOGA	BURN
		40 gal	AI	
	Total	700 gal		
1970	Hydrogen Fluoride	10 ft ³	SPA	Destruction
1970	LITHIUM	10 lbs	De Soto	BURN



BNA03211309

Year	Material	Quantity	Source	Disposal Method
1970	MAGNESIUM	15 lbs 5 lbs Total 20 lbs	DeSoto Bldg 009	BURN
1970	METHANE	960 ft ³	SPA	BURN
1970	NAK	50 lbs 4 lbs 2 lbs Total 56 lbs	Bldg 023 - DeSoto Bldg 057	DESTRUCTION / BURN
1970	NTO	1100 gal 4 gal 800 gal 600 gal Total 1784 gal	SPA 3-46 ECL ?	Dilution
1970	Nitrosyl Chloride	5 K bottles	?	Destruction
1970	Oxygen Difluoride	960 ft ³	SPA	Destruction
1970	Oxygen-Nitrogen	725 ft ³	SPA	Vent
1970	PARA XYLENE	55 gal	?	BURN
1970	Propellants	1 lb	NAKA	Destruction/BURN
1970	SODIUM	200 lbs 400 lbs 26 lbs 550 lbs 240 lbs 18 lbs 60 lbs Total 1494 lbs	Bldg 057 Bldg 356 DeSoto AI Bldg 006 Bldg 005 Bldg 009	BURN
1970	Sodium Hydroxide	550 gal	Plant Services	Dilution
1970	TEA	100 gal	SPA	BURN
1970	TEAB + RP-I	3 gal	CTL-3	BURN
1970	TEB	40 gal	SPA	BURN
1970	Trimethyl-Borate-CH ₃ OH	40 gal	?	BURN
1970	ZERO Gas	480 ft ³	SPA	Destruction

Grand Totals
1628 gal
1581 lbs
3870 ft³



BNA03211310

BURN PIT DISPOSAL INVENTORY

Year	MATERIAL	Quantity	SOURCE	Disposal Method
71	ACIDS	26.1 gal	?	Dilution
1971	Aluminum Chloride	10 gal	SB9-199	BURN
1971	Ammonia	10 gal	596	Dilution
1971	Blasting Caps	CABINET	SB9-198	Detonation
1971	Boron Amorphous	55 gal	SB9-199	BURN
1971	Bromine	2 cans	SB9-198	Destruction
1971	CAL-3	1 cylinder	?	Destruction
1971	Chemicals ?	110 gal	598	BURN
1971	Cupric Chloride	2 CARTONS	SB9-199	Dilution
1971	Diethylene Triamine	152 gal	I	BURN
1971	Dioxin	3 gal	SB9-198	BURN
1971	Electrolyte Soln	200 gal	Comp. A	Dilution
1971	Ethylene Diamine	1 qt.	SB9-198	BURN
1971	Ethylene Oxide	1 cylinder	?	Destruction
1971	Explosive A+B	Cabinets	SB9-198	Detonation
1971	Hexane	300 gal	SB9-198	BURN
72	Hydrazines	24 bottles 950 gal	?	BURN
1971	HYDROCARBON	1550 gal 3850 gal	Conservation SSFI	BURN
	Total	5400 gal		
1971	Hybaline + RP1	1 cylinder	?	BURN
1971	IRFNA	55 gal	SPA	Dilution
1971	Lithium	1 CABINET	CANOGA	BURN
1971	Mercury	2 CAN	SB9-198	?
1971	MIPB	10 gal	Conservation	BURN
1971	NTO Cont. Hardware	12 pieces	SB9-199	BURN/BURY
1971	PAINT	112 gal	D/CS1	BURN
1971	Phenols	?	SB9-199	BURN
1971	Phosphores	1 unit	SB9-199	BURN
1971	Phosphorus Oxychloride	4 containers	SB9-198	BURN
1971	Potassium Cyanide	1 pt	SB9-198	?
1971	Pyridine	6 gal	Conservation	BURN
1971	Pyrotechnic Igniter	44 1 CABINET	D/5BB WAREHOUSE	BURN
1971	Smoke Flares	50	RESEARCH	BURN
1971	Sodium Arsenite	1 qt.	SB9-198	BURN
1971	Sodium Nitrate	11 bottles	SB9-199	Destruction
1971	Sodium Phosphate	3 bottles	SB9-199	Dilution



BNA03211311

BURN PIT DISPOSAL INVENTORY

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL METHOD
71	Titanium tetrachloride	1 pt.	589-19B	BURN
1971	Titanium Trichloride	1 qt.	589-19B	BURN
1971	TEB+TEAS Joints	94	589-19B-52B	BURN
1971	Xylene	10 gal	589-19B	BURN
1971	Zirconium Hydride Powder	1 cabinet	CANOGA	BURN
	GRAND TOTALS	7240 gal.		



BNA03211312

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BNA03211313

No. 2

YR	MATERIAL	QUANTITY	SOURCE	DISPOSAL METHOD
1969	(12) Cylinders CFE & TEAB	29	?	SHOOT w/ R.E.L. Dirt
1969	(32) oil	6.25 gal 55 gal 150 gal 4900 gal 8.25 gal 100 gal 74.25	Conservation E.L. Conservation S.S. Conservation " "	B 6500 3425 13725 8250 4750
1969	(38) RPI	10 gal 10 gal 5 gal 5 gal	B lab Bravo B lab "	B
1969	(4) Solvent Waste	7 gal	B lab	B
1969	(32) Plating Soln	55 gal 200 gal	Conservation "	
1969	(30) Neutralized Acid	110 gal	Eg. Lab	Dil
1969	(4) Ammonia	32 55 107	48 gal 35 " 20 " 30 " 60 " 20 " 10 " 60 " 120 "	photo " " DeSoto photo " " " DeSoto
1969	(31) NTO	5 gal 5 55 gal 4 " 40 " 10 "	B lab " SPA B lab ECL B lab	Dil

cont. ↓



BNA03211314

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL
1969	cont NTO	1 gal	B Lab	
		250 gal	SPA	
		2 gal	B Lab	Dil
1969	(20) Hydro. Fluoric Acid	110 gal	E.L.	Dil
1969	(18) Hydrazine	150 gal	CTL-4	
		13 gal	B Lab	
		10 gal	" "	
		165 gal	SPA	
		15 gal	B Lab	B
		745 gal	SPA	
		5 gal	CTL-4	
		15 gal	B Lab	
		10 gal	" "	
		5 gal	" "	
		5 gal	Van Owen lab	
1969	TEAB Igniters	3	CTL-3	
		10	" "	
	(45)	4	" "	B
		5	" "	
		1	" "	
1969	(34) Pyrotechic Igniters	55	WH	B
1969	(13) Electric Igniters	50	WH	
		50	" "	
		175	" "	B
		40	" "	
		12	" "	
1969	(36) Red Fuming Nitric Acid	50 gal	CTL-4	Dil
1969	TEAB + RP-I	5 gal	CTL-3	
	(47)	8 gal	" "	
		5 gal	" "	B
		4 gal	" "	
		15 gal	" "	
		2 gal	" "	



BNA03211315

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL
1969	(33) Solid Propellant	5 lbs 15 lbs	NAKA NAKA	Dest/B
1969	(14) FIARE Mix	300 lbs 200 lbs	Happy Valley " "	Dest
1969	(19) Hydrocarbons	5 lbs 60 gal	Canoga Conservation	B
1969	(42) Sulfuric Acid	80 gal 40 gal	Conservation "	Del
1969	(9) Lab. Chemicals Misc	20 lbs 15 lbs 1 lb 5 gal 1 " 2 gal 20 gal 5 lbs 1 gal 6 gal 10 gal 20 gal 5 gal	VO Lab Naka VO Lab NAKA B.W. Desoto Happy Valley " VO Lab Inst Lab PDA Inst Lab Photo	B
1969	(11) CONAX Valves	3	Canoga	Dest
1969	(37) RJ-1 Fuel	2000 gal 2000 gal	ALFA ALFA	B
1969	(17) HEPTANE	150 gal	CHIL	B
1969	(2) Benzene-Hydrochloric Acid Mix	165 gal 100 gal	ECL "	B
1969	(20) CH ₃ OH - CuCl ₂ - AlCl ₃	275 gal 605 gal	ECL "	B



BNA03211316

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL
1969	M CHOH-HCL	275 gal 450 "	ECCL "	B
1969	(2) Alkaline Powder	150 lbs 150 lbs	Conservation EL	B
1969	Caustic Soda	55 75 lbs 200 lbs	Conservation "	Dil
1969	(39) Silicate of Soda	55 gal	Conservation	
1969	(6) Calcium Hydride	5 lbs 10 lbs	CHTL "	Dil
1969	(25) Magnesium	100 lbs 75 " 150 " 50 "	Conservation " " "	B
1969	(29) NAPALM	50 gal	Happy Valley	Dest/B
1969	(16) Fluorine	240 ft ³	PRA	Dest/B
1969	(10) Chlorine Trifluoride	10 gal 1 gal	PRA Happy Valley	Dest/B
1969	TEA (44) #345	10 gal 60 gal	PEL SPA	B
1969	(22) LACHRYMATORY	55 gal 5 gal 10 gal	NAKA " "	B
1969	(43) Tetra Fluorane	2 gal	VO Lab	B
1969	(35) Perm Sulf Charges	300	CAVOGA	Dest



BNA03211317

YEAR	MATERIAL	QUANTITY	SOURCE	Disposal
1969	(28) NAK	90 gal 1 gal 5 gal	Bld 23 AI 23 AI 65 AI	Dest B
1969	(40) Sodium	1 lb 3 lbs 1 lb 5 lbs 5 " 10 " 403 grams 20 lbs 30 lbs	Desoto Bld 4 AI " " " " 26 " " 23 " " 6 " Desoto Bld 5 AI " " "	B
1969	(8) Cesium	30 grams	Desoto	B
1969	(24) Lithium Hydride Lithium	30 grams 2 lbs 30 lbs	Bld 57 " 3 AI PRA	B
1969	(23) Lance Grains	345 lbs	WH	B
1969	1 Acetylene	10 ft ³	VO lab	B
1969	(21) Hydrogen Sulfide	10 ft ³	VO lab	Dest
1969	3 Aluminium	50 lbs	Conservation	B
1969	(15) Florox	1 cylinder	VO lab	Dest
1969	(45) TEAB	200 gal 60 gal	SPA SPA	B

1969

END



BNA03211318

Year	Material	Quantity	Source	Disposal	
1970	(2)	Acids	10 gal	Desoto	Dil
			20 gal	Bld 65	
			150 gal	CTL IV	
			100 gal	SPA	
			3.5 lbs	Desoto	
			10.0 gal	SPA	
			8 gal	Bld 20	
			83 gal	?	
1970	(25)	NTO	800 gal	SPA	Dil
			1 gal	Bld	
			80 gal	ECL	
			300 gal	SPA	
			3 gal	Bld	
1970	(24)	Magnesium	5 lbs	Desoto	B
			10 lb	"	
			5 lbs	009	
1970	(31)	Sodium	400 lbs	✓ Bld 356	B
			10 lbs	✓ Desoto	
			500 lbs	✓ SCT1 (AI)	
			50 lbs	✓ Bld 355-AI	
			10 lbs	✓ 057	
			80 lbs	✓ 006	
			15 lbs	✓ Bld 057	
			400 lbs	✓ Bld 007	
			25 lbs	✓ Bld 057	
			16 lbs	✓ Desoto	
			18 lbs	Bld 005	
			60 lbs	Bld 009	
			160 lbs	Bld 006	
	150 lbs	Bld 057			
1970	(24)	NAK	50 lbs	Bld 023	Dest By
			4 lbs	Desoto	
			2 lbs	Bld 057	

636
18
10
15



BNA03211319

Year	Material	Quantity	Source	Disposal
1970	(2) Ammonia	150 gal	DeSotz	Dil
		20 gal	SPA	
		20 gal	photo	
		2 Kbottles		
1970	(9) Lab. Chemicals Misc	10 lbs	DeSotz	B
		10 gal	"	
		20 gal	Science Center	
		25 gal	VO LAB	
		10 gal	B&B	
		5 gal	Naka	
		80 gal	Bld. 020	
1970	(10) Freon & Acid Mix	50 gal	CTL-4	Dil
1970	N.T.O	1 gal	B lb	Dil
		80 gal	ECL	
		300 "	SPA	
		3 gal	B&B	
		600 gal	"	
1970	TEA (33)	100 gal	SPA	B
1970	TEB (35)	40 gal	SPA	B
1970	(1) Acetylene	10 ft ³	VO LAB	B
		1 Kbottle		
1970	(8) CO	240 ft ³	B lb	Dest
1970	(23) Methane	960 ft ³	SPA	B
		2 K-Bottles	?	
1970	31 Zero Gas	480 ft ³	SPA	Dest
		5-K-Bottles	?	
1	(28) Oxygen-Nitrogen	720 ft ³	SPA	Vent
1970	(5) Bromine PentaFluoride	10 ft ³	SPA	Dest



BNA03211320

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL
1970	(18) Fluorine	240 ft ³	PRA	Dest
1970	(20) Hydrogen Fluoride	10 ft ³	SPA	Dest
1970	(19) Hydrocarbons Misc.	30 gal 40 gal	Canoy Bld 02641	B
1970	(30) Propellants Misc.	1 lb -	NAKA	B Dest
1970	(34) TEAB + RP-1	3 gal	CTL-3	B
1970	(27) Oxygen Difluoride (Gas)	960 ft ³	SPA	Dest
1970	(10) Chlorine Gas	240 cu ft 1 K bottle	PRA	Dest
1970	(4) Benzene	5 gal	Bld 318	B
	(11) Chloroform	8 gal	Bld 020	B
1970	(18) Hydrazine	15 gal 7 drums ⁵⁵ 2 drums ⁵⁵ 1 drum ⁵⁵ 450 gal	846 ?	B
1970	(32) NaOH	550 gal	Plant Services	Dil
1970	(12) DAWONAL + Sodium	60 gal	Bld 026	B
1970	(21) Lithium	10 lbs	DeSoto	B
1970	(14) Ethylene Diamine	55 gal		B
1970	(13) Delta	110 gal		B
	(17) Hybaline	1 cylinder 1 1/2 ton cylinders		B Dest



BNA03211321

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL
1970	CAL-3	1 cylinder 1 g.k. bottle	?	Dest
1970	Trimethyl-Borate- CH_3OH	40 gal	?	B
1970	Para XYLENE	55 gal	?	B
1970	Nitrosyl Chloride	5 sm k bottles	?	B Dest
1970	Bromine Trifluoride	3 sm k bottles	?	Dest

1970 end



BNA03211322

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL
1971	(9) Pyrotechnic Igniter	1 1 cabinet	D/SBB WH	B
		2 43	5/588	
1971	(12) Ethylene Oxide	1 cylinder		Dest
1971	(69) Pyro CAL-3	1 cylinder		Dest
1971	(8) Hybaline A + RPI	1 cylinder		B
1971	(9) Diethylene Triamine	150 gal		B
1971	(17) Hydrocarbon	30 gal 1500 gal 20 gal 2550 gal 1300 gal	E Conservation SSFI SSFI	B
1971	(16) Hydrazines	24 bottles 650 gal 300 gal 1 lb		B
1971	(21) Mercury Mercuric Oxide	1 can 1 can	589-198 589-198	
1971	(16) Dioxin	3 gal	589-198	
1971	(17) Ethylene Diamine	1 qt	589-198	
1971	(4) Bromine	2 CANS	589-198	
1971	(20) Phosphorous Oxychloride	4 containers	589-198	
	(31) Sodium Arsenite	1 qt	589-198	
1971	(34) Titanium tetrachloride	1 pt	589-198	



BNA03211323

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL
1971	(35) Titanium Trichloride	1qt	589-198	
1971	(27) Potassium Cyanide	1pt	589-198	
1971	(3) Ammonia	10gal	596	
1971	(19) IRFNA	53gal	598-SPA	
1971	(9) Cupric Chloride	2 cartons	589-199	
1971	(7) Aluminum Chloride	10gal	589-199	
1971	(23) NTO Contaminated Hexonase	12	589-199	
1971	(7) Chemicals ?	110 gal	598	
1971	(37) Xylene	10 gal	589-198	
1971	(25) Phosphorus	1 unit	589-199	
1971	(33) Sodium Phosphate	3 bottles	589-199	
1971	(32) Sodium Nitrate	11 bottles	589-199	
1971	(5) BORON Amorphous	1 drum	589-199	
1971	(11) Electrolytic Solu	200gal	Comp. A	
1971	(15) Hexane	300gal	589-198	
1971	(36) TEA & TEAB Igniters	94	589-198-588	
1971	(14) Explosives A+B		CABINET	589-198
1971	(4) Blasting Caps		CABINET	589-198
1971	(74) Phenols		?	589-199



BNA03211324

Year	MATERIAL	Quantity	Source	Disposal
1971	(16) Acids	30 gal 1 gal 200 gal 10 gal 20 gal		
1971	(28) Pyridine	6 gal	Conservation	
1971	(22) MIPB	10 gal	Conservation	
1971	24 Paint	10 gal	D/O31	
1971	(30) Smoke Flores	50	Research	
1971	(20) Lithium	1 Unit (Cabinet)	CANOGA	
1971	38 Zirconium Hydroxide Powder	1 Unit (Cabinet)	CANOGA	



BNA03211325

No. 1

[Burn Pit] DISPOSAL INVENTORY

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL METHOD
(1961)	Mydne	550 gal	SPA	Burn
		820 gal	SPA	"
		1500 gal	SPA	"
		830 gal	? -	"
		1500 gal	SPA	"
		420 gal	CT13	
(1961)	Ammonia	30 gal	Photo	Dilution
		20 gal	"	
		30 gal	"	
		25 gal	"	
		60 gal	"	
		40 gal	"	
	Total	205		
(1961)	Red Fume Nitric Acid	15 gal	SPA	Dilution
		1160 gal	EGA CAN	
		110 gal	EGA CAN	
(1961)	Potassium	5 lb	CANOGA	Burn
		2 lb	CANOGA	
(1961)	MAGNESIUM	820 gal	SPA	Burn
(1961)	BORON TRIFLUORIDE	240 ft ³	AI	Burn detritus
		5 lb	CHEM LAB A	
(1961)	HEPTANE	30 gal	Quick Mix	B
		250 gal	Quick Mix	
		220 gal	Quick Mix	
(1961)	Cesium	2 lb	CANOGA	B
(1961)	NITROGEN-Tetroxide	500 gal	CANOGA	Dil
		1450 gal	SPA, BRAVO III	
		1500 gal	CANOGA	
		1000 gal	ENG. MAT. SERVICE	
		700 gal	BRAVO III	
		350 gal	EGA-Com	
		4235 gal	" "	



BNA03211326

YEAR	MATERIAL	QUANTITY	SOURCE	Method of Disposal
(1961)	BORON FLUORIDE	55 gal 55 gal	CAN CAN	Burn
(1961)	Hydraulic Oil	55 gal	CTL 4	Burn
(1961)	RP-1 & Pentaborane	220 gal 110 gal 55 gal 110 gal 675 gal 140 gal 25 gal	Chem Lab A Chem Lab A " " " " " " CAN CAN Chem Lab A	Burn
(1961)	ACETONE	55 gal 110 gal 55 gal 20	Cano Chem Lab B Cano	Burn
(1961)	Flushing oil	275 gal 110 gal	Cano Cano	BURN
(1961)	Isopropyl Alcohol Methyl Alcohol Methyl Alcohol	55 gal 55 gal 110 gal	Cano " Chem Lab B	Burn
(1961)	RP-1	110 gal 110 gal 660 gal	Cano " Heat trans lab	Burn
(1961)	HYDRAZINE	330 gal 55 gal 55 gal 25 gal 55 gal 3135 gal 2410 gal 970 gal 55 gal	Cano " Delta Chem Lab B Cano Cano Cano Cano CTL 3	B 330 55 25 55 3135 2410 970 55



BNA03211327

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOSAL METHOD
(1961)	Decon. Soln.	110 gal	Cano	B
(1961)	MIXED OXIDES	300 lb 300 lb	SPA Cano	B
(1961)	HEXANES	1045 gal 55 gal 55 gal	Cano Drum Stor Chem lab B	B
1961	VM + P NAPHTHA	110 gal 220 gal	Drum Storage " "	B
(1961)	Gear oil	165 gal	Drum Stor	B
(1961)	LACQUER Dilute	55 gal	Drum stor	Burn
(-)	Ethylene - Diamine	55 gal	SPA	B
(1961)	Permanganate Mix	55 gal	Inst. lab	B
(1961)	Misc Lab Chem	100 gal 75 gal 25 gal	Cano Chem lab. Cano Cano	B
(1961)	SODIUM	50 lbs 720 lb 110 lb 25 lb	Hot Fuel lab Cano Cano SETF	B
(1961)	Gasoline	110 gal	CTL 3	B
(1961)	CARBON tetrachloride	55 gal 55 gal	Chem lab B " " "	B
(-)	Lithium Chloride	825 gal	Cano	H ₂ O dissipation
(1961)	Ditto Fluid	110 gal	Cano	B
(1961)	Solid Propellants	100 lb	Quick mix	B



BNA03211328

Year	Material	Quantity	Source	Disposal Method
1967	Misc. Elements	7390 gal	Geo	B
		715 gal	"	
		3940 gal	"	
		9820 gal	"	
		1865		



BNA03211329

YEAR	MATERIAL	Quantity	Source	Disposal Method
(1962)	RJ-1	3600 gal 300 gal	Delta Warehouse	B
(1962)	Hydrazine	1450 gal	SPA	B
	Hydrazine + NO ₂	1 lb	Chem lab A	
	" Nitroform	5 lb	NAKA AREA	
		630 gal	CRNO	
		635 gal 13 15	CRNO	
(1962)	NTO	200 gal 1 gal .75 gal 1600 gal	SPA Chem lab B " " SPA	Dil
(1962)	Waste Polymers	30 gal 45 lb 100 lb	Chem lab C " " " "	B
(1962)	Ammonia	15 gal 150 gal 20 gal 18 gal 30 gal 233	photo " " " "	Dilution
(1962)	Misc Waste Chem & Flam	50 gal 3 gal 850 gal 1975 gal	Inst lab Chem lab A NAKA CRNO	B
(1962)	Ammonium Perchlorate	200 lb 25 lb	NAKA "	Deno
(1962)	Electric Igniters	95	WAREHOUSE	B
(1962)	Unknown Hydrocarbons	3135 gal 4895 " 8030	SPA SPA	B
(1962)	Red Fume Nitric Acid	495 gal 25 gal 1050 gal	SPA SPA CRNO	Dilution



BNA03211330

Year	Material	Quantity	Source	Disposal Method	
1960	Caustic Soda	110 gal	SLA	Dilution	
1962	Na Nitrate 34%	55 gal	ERB	Demo	
1962	Calcium Hydroxide	400 lb	Can	Pul	
1962	Pentaborane	75 gal	PRA	Burn Destroy	
		220 gal	Chem Lab A		
		135 gal	" " "		
		300 gal	" " "		
		160 gal	" " "		
		70 gal	SPA		
1962	TURBINE Spinner Grains	120 lb	WH	B	
		480 lb	"		
		553 lb	"		
1962	Pyrophoric Aluminum Aluminum Powder	6 lb	SPA	B	
		100 lb	SPA		
1962	Lithium Hydride Lithium	1 lb	SPA	B	
		5 lb	Can		
1962	JP-4	4000 gal	Engine test	B	
1962	LUBE oil } Hydraulic oil } Flushing oil }	oil, waste	250 gal	Equip Lab	B
			2130 gal	Can	
			895 gal	Can	
1962	Stoddard Solvent	415 gal	ERS	B	
1962	Gasoline	55 gal	Neptune Project	B	
1962	Alcohol	55 gal 220 gal	SPA Can	B	

220
237
355
355
655
655
810
910
910
110
110
165



BNA03211331

AA	MATERIAL	Quantity	Source	Disposal M.
(1962)	Diethylcyclohexane	165 gal	SPA	
(1962)	Chromic Acid	25 gal	Boul. Area	Dilution
(1962)	TEA	50 gal	Chem Lab A	Burn
(1962)	Potassium	4 lbs	Canoe	B
(1962)	Oxygen Difluoride	21 Cyl. 2 lbs	SPA PRA	Demo
(1962)	Nitroglycerin Mixtures	2 gal 2 gal	Chem Lab B " "	Demo
(1962)	Metriol-tri-nitrate	25 lbs	NAKA	Demo
(1962)	Plastisol Nitrocellulose	57 lbs	NAKA	II
()	Nitro-Guanidine	6 lbs	NAKA	II
(1962)	Dinitrotoluene	1 lbs	NAKA	B
(1962)	Hybrid Motor Grains	160 lbs	NAKA	B
(1962)	Fluorine	6 lbs	Canoe	Leak Dist
(1962)	UDMH	1680 gal 110 gal	Canoe	B
(1962)	Ethylene Diamine	375 gal	Canoe	B
1962	Mydye	110 gal 15 gal	Canoe	B
(1962)	Decom	220 gal	Canoe	B
(1962)	Potassium Perchlorate	25 lbs	NAKA	B Demo
(1962)	Blasting Caps	3	EDWARDS	B



BNA03211332

Year	Material	Quantity	Source	Disposal Method
1963	RP-1	4000 gal	SPA BRAVO	B
		5000 gal	SPA	
		14000 gal	"	
		4000 gal	"	
		8000 gal	"	
		4500 gal	"	
		13000 gal	"	
		200 gal	"	
		150 gal	"	
			48850	
1963	NTO	10 gal	Chem lab B	Dilution
		10 gal	" " "	
		30 gal	" " "	
		10 gal	" " "	
		10 gal	" " "	
		10 gal	" " "	
		20	BRAVO	
		5 gal	Chem lab B	
		10 gal	" " "	
		5 gal	" " "	
		27 gal	SPA	
		150 gal	SPA	
		1963	Red Fuming Nitric Acid	
55 gal	SPA			
50 gal	Equip lab			
70 gal	Chem lab B			
5 gal	" " "			
200 gal	H CTL			
10 gal	Chem lab B			
3 gal	" " "			
5 gal	" " "			
110 gal	SPA			
1963	Unknown Chemicals	10 gal	Chem lab A+C	B
		10 gal	" " B	
		10 gal	CA no gal	
		5 gal	H CTL	
		15 gal	Chem lab B	



BNA03211333

Year	MATERIAL	Quantity	SOURCE	Disposal Method
1963	Unknown Chem	10 gal	Cano	B
		5 vials	Cano	
		5 gal	Chem lab C	
1963	Sodium Fluoride	5 lbs	CTLI	D
1963	Misc. Alkali Metals	5 lbs	Cano	B
1963 Pib	Waste Solid Propellant	20 lbs	Nasa	B
		600 lbs	L.A. Div.	
		30 lbs	Happy Valley	
1963	Electric Igniters	200	Warehouse	B
		20	base Area	
		100	warehouse	
		255	"	
63	Hydrazine	20 gal	Chem lab B	B
		1650 gal	SPA	
		650 gal	SPA	
		20 gal	Chem lab B	
		750 gal	SPA	
		5 lbs	Cano	
		1100 gal	SPA	
		1050 gal	SPA	
100 gal	Chem lab B			
1963	Sulfuric Acid	55 gal	Cano	D
	Misc Acid	55 gal	Equip lab	
	Dilute Acid	100 gal	Cano	
		5 gal	Chem lab B	
M	Muriatic Acid	50 gal	Cano	
	Acetic	1 gal	Cano	
	Polyethylene Glycol	55 gal	Happy valley	Dist.
1963	Fluoride	5 lbs	SPA	D
		100 lbs	"	
		6 lbs	Cano	



BNA03211334

YEAR	MATERIAL	Quantity	SOURCE	Disposal Method
1963	Magnesium	50 lbs	Canoe	B
		50 lbs	Canoe	
		50 lbs	"	
		50 lbs	"	
1963	JP-4	500 gal	SPA	B
1963 Hydro	Misc. Hydrocarbons	600 gal	SPA	B
		600 gal	SPA	
		5050 gal	SPA	
		7050 gal	SPA	
		1500 gal	SPA	
14800				
1963	Aqua Ammonia	40 gal	Photo lab	D
		90 gal	" "	
		15 gal	" "	
1963	TEA - Triethylaluminum	5 gal	Chem lab B	B
		10 gal	SPA	
		5 gal	IDA	
		5 gal	SPA	
		10 lb		
		2 lb		
10 lb				
1963	Pyrophoric Igniter	5 gal	Boul Arse	B
		48 gal	IDA	
1963	Barium Chloride	50 lb	Conservation	D
1963	Unknown Solids	10 lb	Chem lab C	B
1963	Cyclo-tetramethylene- Nitramine (H.M.X)	576	Happy Valley	Dest
1963	Nitrocellulose	25 lbs	Canoe	Dest
1963	Chlorine Trifluoride	10 gal	Chem lab A	Dest



BNA03211335

Year	MATERIAL	Quantity	Source	Disposal
1963	Sodium Waste Na	30 lbs	Can	B
1963	Potassium	5 lbs 25 lbs 3 lbs	Can Can Can	B
1963	Oil Waste Oil	10 Gal	Warehouse	B
1963	Penta borane	5 gal 95 gal 80 gal 1 gal	PRA SPA SPA Can	Des B
1963	Cesium	5 lbs	Can	B
1963	Diethylenetriamine	500 gal	SPA	B
1963	Ethylene Diamine	150 gal	SPA	B
1963	Triethylborane	100 gal	SPA	B
1963	Triethylene-Glycol-Dinitrate	5 lbs	Happy Valley	Des
1963	90% Boron	1 gal	Can	Des
1963	Chlorobutadiene	80 lbs	Chem lab C	Des
1963	Crustic Soda	650 gal	SPA	Dil
1963	Waste Polymer	30 gal	Chem lab C	B
1963	Beamite Cartridges	72	Warehouse	B
1963	Iso propyl Butene	625 lbs	Neptune Proj.	B
1963	TEAB TEB	16 lbs 765 lbs	?	B



BNA03211336

Year	Material	Purity	Source	Disposal by
1964 (13)	Hydrazine	49 gal	B lab	
		40 gal	" "	
		3.5 gal	" "	
		20 gal	" "	B
		50 gal	" "	
		20 gal	" "	
<hr/>				
1964 (17)	NTO	30 gal	B lab	
		45 gal	" "	
		40 gal	" "	
		20 gal	" "	
		20 gal	" "	
		20 gal	" "	
		50 gal	B lab	
		30 gal	" "	
		30 gal	" "	
		10 gal	" "	
		10 gal	" "	
		10 gal	" "	
		315		
<hr/>				
1964	Unknown chemicals (1)	10 gal	C lab	
		10 gal	" "	
		10 gal	Cano	
		25 lbs	Cano	
		30 gal	Cano	
		10 lbs	Cano	
		2 lbs	C lab	
		20 gal	Cano	
		200 gal	Cano	
		100 gal	Maintenance	
		10 gal	B lab	
		50 gal	Cano	
		10 gal	C lab	
240 ft ³	SPA		B	



BNA03211337

Year	Material	Quantity	Source	Disposition
1964	(13) Oxygen Difluoride	240 ft ³ 240 ft ³	PRA PRA	DES
1964	(4) Ammonia Perchlorate	100 lbs 100 lbs	NAKA NAKA	DES
1964	(16) Magnesium	350 lbs 100 lbs 300 lbs 150 lbs 150 lbs 150 lbs 650 lbs 1400	Happy Valley " " Cmo Cmo Cmo Cmo Cmo	B
1964	(14) Contaminated Fuels	4000 gal 4000 gal 12000 gal 4000 gal 6000 gal 500 gal 9300 gal 8500 gal 4500 gal 4000 gal 44800	SPA SPA Conservation SPA SPA SPA SPA SPA SPA SPA SPA	B
1964	(5) Ammonia	45 gal 45 gal 45 gal 40 gal 75	Photo " " "	Dil
1964	(26) TEA	40 gal 10 gal 10 gal 20 gal 5 gal	SPA " B 126 IDA "	B
1964	(9) Electric Igniters	200 50	WH IDA	B



BNA03211338

Year	MATERIAL	Quantity	Source	Disposal by
1964	(22) Solid Propellant	5 lbs 10 lb 5 lb	CHTL B IAB " "	B
1964	(21) Potassium	5 lbs 10 lbs	K facility " "	B
1964	(6) Black Powder	1 lb	Explosive forming	B Dest
1964	(1) Alcohol	250 gal	SPA	B
1964	(20) Pentaborane	20 gal	Cano	B Dest
1964	(10) Fluorine	500 ft ³ 720 ft ³	PRA PRA	Dest
64	(12) Unknown Gases	100 ft ³ 240 ft ³	B46 " "	Dest
1964	(23) Red Fuming Nitric Acid	10 gal 10 gal 5 gal 5 gal	B46 B46 " " " "	Dil
1964	(19) Oxygen Gas	480 ft ³	CTLI	vent
1964	(14) Hydrogen Gas	720 ft ³ 240 ft ³	CHTL A46	B
1964	(15) Lithium	5 lbs	Cano	B
1964	(24) Sodium Fluoride	10 lbs 10 lbs	CTLI " "	B
1964	(2) Alkali Metals	10 lbs	Cano	B
1964	(25) Sulfuric Acid	100 gal	Cano	Dil



BNA03211339

Year	Material	Quantity	Source	Disposed by
1964 (8)	Chlorine & Oxygen Gas	1680 PE ³	CTL #1	Dest
1964 (5)	Argon Gas	240 ft ³	Weld Shop	Vent



BNA03211340

Year	MATERIAL	Quantity	Source	Disposal by
1965	Misc. Hydrocarbons	11,750 gal	Surplus Sales	
		7,350 gal	" "	
		12,395 gal	cano	
		9,550 gal	Surplus Sales	
		2,000 gal	" "	B
		3,500 gal	SPA	
		2,880 gal	Surplus Sales	
		11,125 gal	" "	
		2,200 gal	Happy Valley	
		2,200 gal	Surplus Sales	
1965	Diesel Fuel Oil	1000 gal.	CTL III	B
1965	Hydrazine	32 gal	B Lab	
		7,350 gal	SPA	
		10 gal	CTL IV	
		10 gal	CTL IV	
		15 gal	B Lab	
		10 gal	B Lab	
		15 gal	CTL 4	
		125 gal	SPA	
		1,575 gal	SPA	
		2,720 gal	SPA	
		15 gal	CTL 4	
		25 gal	B Lab	
		1200 gal	SPA	
		30 gal	CTL 4	
		2,150 gal	SPA	
		10 gal	SPA	
		20 gal	CTL 4	
		2,580 gal	SPA	
		5 gal	CTL 4	
		5 gal	B Lab	
		16,55 gal	SPA	
		20 gal	B Lab	
		20 gal	CTL 4	
		20 gal	B Lab	
		15 gal	" "	
		10 gal	CTL 4	
		40 gal	" "	



BNA03211341

Year	Material	Quantity	Source	Disposal
1965	NTO	10 gal	CTL4	D.I.
		15 gal	B Lab	
		20 gal	" "	
		10 gal	CTL4	
		15 gal	" "	
		15 gal	B Lab	
		30 gal	" "	
		10 gal	CTL4	
		20 gal	" "	
		30 gal	B Lab	
		15 gal	CTL4	
		10 gal	" "	
		15 gal	B Lab	
		30 gal	" "	
		15 gal	CTL4	
		10 gal	B Lab	
		17 gal	" "	
		20 gal	CTL4	
		20 gal	" "	
		10 gal	B Lab	
20 gal	" "			
150 gal	SPA			
1965	Potassium	5 lb 7 lb	K Facility Caw	B
1965	Magnesium	250 lbs	Caw	B
		175 lbs	"	
		250 lbs	IDA	
		275 lbs	Caw	
		350 lbs	"	
		200 lbs	"	
		350 lbs	"	
		450 lbs	"	
		50 lbs	"	
		50 lbs	"	
		450 lbs	"	
		75 lbs	"	



BNA03211342

Year	Material	Quantity	Source	Disposal
1965	Pyrophoric Inhibitors	200	IDA	
	Elect	750	"	
	"	500	WH	B
	"	850	"	
	"	350	"	
	"	500	"	
		2350		
1965	Ammonia	60 gal	Photo	Dil
		60 gal	"	
		50 gal	"	
		60 gal	"	
		60 gal	"	
		60 gal	"	
		75 gal	"	
		425		
1965	Hydrofluoric Acid	70 gal	Canor	Dil
1965	TEA	20 gal	IDA	B
		20 gal	IDA	
1965	Acetone	55 gal	Canor	B
		110 gal	EI	
1965	GAS Oxygen Difluoride	240 ft ³	PRA	Dest
1965	GAS Fluorine	800 ft ³	PRA	Dest
1965	Muriatic Acids	5 gal	Canor	Dil
		175 gal	Photo	
		400 gal	CTL3	
1965	Sodium	10 lbs	K loop	B
		1 lb	Canor	
1965	Alcohol	750 gal	Surplus Sites	B
		770 gal	SPA	
		275 gal	SPA	
		6400 gal	SPA	
		7445		



BNA03211343

Year	Material	Quantity	Source	Disposal
1965	(3) Na Nitrite	150 gal 200 gal	Surplus Sales " "	B
1965	(21) RP 1	100 gal 53 gal 1500 gal 400 gal 2500 gal 5500 gal 1000 gal 3355	" " SPA SPA SPA SPA SPA SPA	B
1965	(6) Chromic Acid	5 gal	CNO	Dil
1965	(5) ? Chemicals	1 gal 1 lb 205 gal 15 gal 10 gal 5 lb	CNO CNO CNO Clab CNO Clab	B
1965	(12) ERFNA	165 gal	SPA	Dil
1965	(9) Solid Propellants	416 s	NAKA	B Dest
1965	(4) Ammonia Perchlorate	516 s	NAKA	B Past



BNA03211344

YEAR	MATERIAL	QUANTITY	SOURCE	DISPOST
1966	Hydrocarbons	600 gal	CHTL	
		825 gal	Cano	
		350 gal	"	
		1500 gal	"	B
		1200 gal	"	
		³⁸⁷ 600 gal	CTL II	
		1980 gal	Surplus Sales	
		1925 gal	" "	
		10495 gal	" "	
		3100 gal	" "	
		17500		
1966	NTO	5 gal	BLAB	
		6 gal	" "	
		5 gal	B Lab	
		15 gal	SPA	
		8 gal	B Lab	
		10 gal	" "	D1
		2 gal	Cano	
		1050 gal	SPA	
		5 gal	B Lab	
		20 gal	" "	
		400 gal	SPA	
		20 gal	B Lab	
		5 gal	CTL 4	
		20 gal	" "	
		25 gal	B Lab	
		10 gal	B Lab	
		15 gal	CTL 4	
1300 gal	SPA			
1966	Acetonitrile	5 gal	B Lab	Dest
1966	Chromic Acid	1 gal	B Lab	
		50 gal	?	Off off site
1966	Magnesium	150 lbs	Cano	
		100 lbs	"	B
		210 lbs	"	
		50 lbs	"	
		150 lbs	"	



BNA03211345

YR	MATERIAL	Quantity	Source	Disposal
1966	Mg	175 lbs	90 Cano	B
		100 lbs	810 "	
		50 lbs	710 "	
1966	25 POTASSIUM Permanganate	10 lbs	NARA	Dest B
1966	32 SODIUM	11 lbs	Cano	B
1966	26 Solid Propellant	150 lbs	NARA	B
		5 lbs	CHTL	
1966	TEAB IGNITER	29	IDA	B
1966	4 Alcohol	355 gallons	CTIV	B
		200 gal	Surplus Sales	
		110 gal	" "	
		100 gal	" "	
		1800 gal	? ?	
1966	Hydrazine	250 gal	SPA	B
		5 gal	B lab	
		15 gal	" "	
		660 gal	SPA	
		2075 gal	SPA	
		10 gal	B lab	
		100 gal	SPA	
		15 gal	CTL 4	
		10 gal	B lab	
		10 gal	CTL 4	
10 gal	B lab			
1966	Muriatic Acid	400 gal	CTL 4	Dil
		440 gal	CTL 5	
1966	TITANIUM	50 lbs	Cano	B
		50 lbs	"	
1966	Elec. Squibs Ignifers	75	WH	B
		200	IDA	
		225	IDA	



BNA03211346

Year	MATERIAL	Quantity	Source	Disposal
1966	Elect Igniters	150	WH	B
		175	"	
		175	"	
1966	Waste Oil	1025 gal	CTL 2	B
		25 gal	PEI	
		600 gal	CTL 2	
		440 gal	AI	
		440 gal	AI	
		300 gal	?	
		300 gal	?	
1966	Lithium Chloride	495 gal	Surplus Sales	B dest
1966	Sodium Nitrate	1870 gal	Surplus Sales	B dest
	g Comp. A	4 lbs	Canu	B dest
1966	Ammonia	5 gal	BRavo	Dil
1966	TRIMETHYL BORON	2 gal	Canu	B
1966	Ammonia Perchlorate	200 lbs	NAKA	B dest
1966	Red Fuming Nitric Acid	5 gal	B lab	Dil
		750 gal	?	
1966	Chlorine Fluoride	5 gal	Canu	Des
1966	Smoke Grenade Mat.	150 lbs	NAKA	B
1966	POTASSIUM	5 lbs	CHTL	B
		10 lbs	K loop	
	Pyrophoric Igniters	70	IDA	B
		60	IDA	
		50	IDA	



BNA03211347

Year		MATERIAL	Quantity	Source	Disposal
1966	14	Heptane	20 gal	Surplus Sale	B
			1300 gal	?	
1966	3	Acids Misc.	20 gal	B Lab	
			5 gal	Can	Dil
		Nitric →	1850 gal	?	
1966	RP 1		4800 gal	Transportation	
	21 30		300 gal	SPA	B
1966	1	Acetone	200 gal	?	B
1966	21	Polymer Scrap Oil	300 gal	?	B
1966	23	Paint Thinner	55 gal	?	B
1966	35	TRICHLOR	200 gal	?	B
1966	13	Feon	15 gal	?	Dest.
1966	19	MMH	900 gal	?	B
1966	10	Dimazine	450 gal	?	B



BNA03211348

Year	Material	Quantity	Source	Disposal
1967	Paint (35)	20 gal	Canor	B
		2 gal		
		50 gal	Coca	
1967	Thinner (46)	20 gal	Canor	B
		100 gal	Coca	
1967 (14)	? Chemicals	24 gal	Canor	B
		3 gal	B lab	
		5 lbs	Canor	
		5 gal	B lab	
		1 gal	B lab	
		64 lbs	Canor	
1967 (6)	Borol	4 lbs	Canor	B dest
1967 (21)	Subsp fuel	1 gallon 5	Canor Inst lab	B
1967 (24)	Hydrazine	5 gal	B lab	B
		5 gal	" "	
		50 gal	CHTL	
		55 gal	SPR	
		30 gal	SPR	
		10 gal	B lab	
		10 gal	B lab	
		30 gal	SPR	
		900 gal	SPR	
		400 gal	SPR	
		110 gal	CHTL	
		60 gal	CHTL	
		5 gal	B lab	
		50 gal	CHTL	
80 gal	CHTL			
5 gal	B Lab			
450 gal	?			



BNA03211349

Year	Material	Quantity	Source	Disposal
1967	(27) IRFNA	1 gal	B lab	Dil
		3 gal	" "	
1967	(4) Ammonia	20 gal	Photo	Dil
		80 gal	"	
		70	"	
		60	"	
		125	"	
1967	(33) NTO	3 gal	B lab	Dil
		8	" "	
		5	" "	
		1320	SPA	
		575	"	
		20	CTL 4	
		5	B lab	
		50	SPA	
		150	"	
		5	B lab	
		50	SPA	
	1895	5	B lab	
	1945	5	"	
	2095	330	SPA	
	2145	55	"	
	2475	10	B lab	
	2530	10	" "	
	3155	625	SPA	
	3165	20	B lab	
		10	SPA	
		10	B lab	
1967	(31) Magnesium	50 lb	C no	B
		100	C no	
		50	C no	
1967 Scrap	(13) Comp. A	116	C no	B Dest



BNA03211350

Year	Material	Quantity	Source	Disposal
1967	Lithium	5 lb	PRA	
		7	PRA	
		10	PRA	B
		5	PRA	
		15	PRA	
		10	PRA	
		8	PRA	
		10		
1967	Ethyl Beta Borane	1 lb	V.O. Lab	B
1967	Igniters	10 g	IDA	B
1967	Solvents	5 gal	B Lab	B
		2 gal	" "	B
1967	IAFNA	3 gal	B Lab	Dil
1967	Carbon Tetrachloride	1 gal	PRA	B
		5 gal	B Lab	B
1967	JP 4	150 gal	Eng Test	B
		150 gal	" "	B
1967	Nitric Acid	4 gal	CNO	
		55	"	
		1	B Lab	Dil
		1	" "	
1967	TEA	15 gal	IDA	B
		5	IDA	B
		10	IDA	B
1967	Chlorine	10 ft ³	CNO	Dest
?	Sodium	5 lbs	CNO	
		5	CNO	B



BNA03211351

Year	Material	Quantity	Source	Disposal
1967	Waste oil	200 gal	EL	
	(34)	480	CTL1	
		220	WH	B
		640	CTL5	
		50	Equip Lab.	
		150	Res. Mach Shop	
		150	Surplus Sales	
1967	Red Fume Nitric Acid	1 gal	B Lab	Dil
1967	(27) HCL	200 gal	EL	Dil
1967	(M) Blat Acids ?	3340 gal		DIL
1967	(17) Electrolyte	1 quart	Cora	Dil
1967	(8) Calcium Chloride	50 lbs	Canor	Dil
1967	(11) Chlorine Trifluoride	1 gal	CTL 3	B
1967	(19) Methyl Alcohol	220 gal	PDA	B
1967	(22) Fuel Sample	5 gal	Inst Lab	B
1967	(44) Sulfure trioxide	1 gal	Canor	Dest
1967	(20) Fluorine Gas	720 ft ³	SPA	
		720 "	PRA	
		720 "	SPA	Dest
		1560	SPA	
		1320	PRA	
		720	SPA	
		120 "	PRA	
		3 cylent	?	
1967	(7) Butadiene	100 ft ³	Canor	Dest

410
 1500
 300
 1300
 720
 1200
 210



BNA03211352

Year	MATERIAL	Quantity	Source	Disposal
EB 1967	(49) TEB	5 gal 10 gal 10 gal	PDA BLAD IDA	B
1967	RPI	10 gal 220 150 5 2000 200 5 gal	✓ CTL 5 ✓ Cano ✓ Test Insp IDA Transportation Test Insp B lab	B
	(39)			
1967	Hydrocarbons	300 gal 5 150 50 870 550 100 5 5 7530	Coen Cano ✓ Cano Happy Valley ✓ Surplus Sales Cano ✓ CTL I ✓ Int Lab " " " ?	B
	(25)			
1967	Acetone	113 gal 150	Photo CTL 5 PDA	B
1967	Smoke Powder	150 lbs 100 lbs	HAPPY Valley	Dest
1967	TRI Fluoroacetic Anhydride	1 gal	IDA	Dest
1967	Tributylborane	5 gal 5 gal	CLB IDA	B
1967	Alcohol	1595 gal	Surplus Sales	B
1967	Benzene	10 gal 2	Bld 400 Photo	B
	(45)			



BNA03211353

Year	Material	Quantity	Source	Disposal
1967	Ketones	10 gal	Bld 400	
		2 gal	IDA	
		55	Bowl	B
		45	Bowl	
		5	Canyon	
		5	Bld 400	
1967	SKL 4 DXE	9 gal	CTL1	
1967	Acetylene	50 ft ³	Bld 400	B
1967	Potassium	5 lb	Can	B
		5	K Fac.	
		5	K loop	
1967	H ₂ S	5 gal	Bld 6	
		5	Can	
		5	Bld 6	
1967	Heptane	550 gal	Happy Valley	B
1967	Hexane	330	" "	B
1967	Toluene	275	" "	B
1967	Polymer	660 gal	" "	B
1967	Tetra Iso. butylene			B
1967	Austic Soda	10 gal	Can	Dil
1967	EAB	30 gal	IDA	B
1967	Ether	75 gal	C 46	B
1967	Tributylamine	1 gal	photo	B



BNA03211354

Year	Material	Quantity	Source	Disposal
1967	(17) Chloropropene	5 gal	photo	B
1967	(16) Ditto Fluid	6 gal	cano	B
1967	Wx	3 ext	2	Dist
1967	(18) Elc. Squibb Igniter	1	?	B
1967	(27) Hypergol Igniters	20	?	B



BNA03211355

Year	MATERIAL	Quantity	SOURCE	Disposal
1968	Waste Oil	50 gal	EL	
		500 gal	Surplus Supply	
		50 gal	EL	
		6550 gal	S.S.	
		150 gal	Eq. Lab	
		400 gal	SS	
		300 gal	COCA	
		6000 gal	SS	
		500 gal	EL	
		5 gal	PDA	
		50 gal	COCA	
		900 gal	SS	
		10 gal	CTL 4	
		3605 gal	SS	
		5 gal	CHTL	
		4125 gal	SS	
		100 gal	Plant Services	
		8950 gal	SS	
		150 gal	EL	
		150 gal	SPA	
		15 gal	B Lab	
		100 gal	COCA	

(59)

B

13450
 10355
 30844
 19055
 41200
 2283500
 5111

1968	Methanol	8 gal	B Lab	
		5 gal	EC/	
		750 gal	PDA	
		150 gal	CTL 4	
		50 gal	WH	
		50 gal	PRA	
		300 gal	PDA	
		992 gal	PDA	
		600 gal	Transportation	
		15 gal	Comer	
		300 gal	PDA	
		350 gal	PDA	
		1650 gal	PDA	
		50 gal	S+ID WH	
		100 gal	C Lab	
		200 gal	PDA	

(32)

B

1990
 300
 2290
 300
 350
 1650
 7292
 2092



BNA03211356

YEAR	MATERIAL	Quantity	SOURCE	DISPOSAL
1968	CCl ₄	8 gal	B lab	B
		20 gal	" "	
		5 gal	" "	
		7 gal	Cans	
1968	Hydrazines	150 gal	CTL 4	B
		100 gal	CHTL	
		100 gal	SPA	
		5 gal	B lab	
		10 gal	B lab	
		5 gal	B lab	
		20 gal	" "	
		1 gal	" "	
		165 gal	SPA	
		350 gal	SPA	
		6 gal	PEL	
		50 gal	CHTL	
		100 gal	PRA	
		10 gal	B lab	
		1 gal	B lab	
		1 gal	B lab	
		200 gal	CTL 4	
		50 gal	PRA	
		50 gal	Happy Valley	
		1 gal	B lab	
		5 gal	B lab	
		1 gal	B lab	
		1 gal	" "	
		1 gal	" "	
10 gal	" "			
10 gal	" "			
1 gal	" "			
2 gal	" "			
10 gal	" "			

1968	Red Fuming Nitric Acid	50 gal	CTL 4	Dil
		180 gal	B lab	
		9 gal	" "	

Year	Material	Quantity	Source	Disposal
1968	(38) NTO	20 gal	PDA	
		4	B Lab	
		10	" "	
		140	ECL	
		250	CTL III	
		15	B Lab	
		20	PDA	Dil
		1	B Lab	
		5	" "	
		1	" "	
		5	" "	
		5	" "	
		4	" "	
		10	PEL	
		5	Canor	
		5	B Lab	
		10	PEL	
10	B Lab			
10	PEL			
3	COCA			
1968	(9) CAUSTIC Soda	5 gal 1 gal	Conservation Canor	Dil
1968	Waste Acid (3)	250 gal 200 gal 1 gal 30 gal 180 g 120 g 1 lbs 1 gal 10 gal 1 gal	CTL 3 Conservation Happy Valley Conservation Canor " Canor " " "	Dil
1968	(41) Oxygen GAS. + N gas	1680 ft ³	SPA	Vent



BNA03211358

Year	Material	Quantity	Source	Disposal
1968	54 RPI	20 gal	Inst Lab	B
		20 gal	Meter Room 2	
		5 gal	B Lab	
		5 gal	CHTL	
		10 gal	Inst Lab	
		100 gal	Inspection	
1968	22 Heptane	1760 gal	Happy Valley	B
1968	61 Tetra Isobutylene	1450 gal	SPA	B
1968	6 Benzene	20 gal	B Lab	B
		3 gal	" "	
		1 gal	NAKA	
1968	10 Misc. Chemicals	1 gal	✓ Canv	B
		15 lbs	✓ V.O. Lab	
		50 lbs	✓ Happy Valley	
		10 lbs	✓ B Lab	
		5 gal	✓ Canv	
		10 lb	✓ B Lab	
		20 lb	✓ Canv	
		100 lb	✓ NAKA	
		20 gal	✓ Canv	
		2 gal	✓ Canv	
1968	30 Magnesium	150 lbs	Canv	B
		2160 lbs	Autometics	
		70 lbs	Canv	
		5 lbs	Happy Valley	
		50 lbs	Canv	
		100 lbs	Canv	
		100 lbs	Canv	
1968	4 Aluminum Chloride	55 lbs	PDA	
		50 lbs	PDA	



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Year	MATERIAL	Quantity	Source	Disposal
8	(11) CTF Igniter	35 #1 5 4	tunnel CTE III tunnel "	B
1968	(13) Electric Squibb	225 24 100	WH IDA WH	B
1968	(5) Ammonia	45 gal 45 30 20 20 40 201	photo II " " " " " CTC-1	Dil
1968	(28) IRENA	1 gal	PRA	Dil
1968	(42) Waste Paint	7 gal 100 gal	WH Coca	B
1968	(27) Igniters Class C	400 250	WH "	B
1968	(60) Waste Solvent	15 gal 5	B Lab can	B
1968	(25) Hydrocarbons	3 gal 20 gal	VO Lab Explosive Forming	B
1968	(58) Sodium Fluoride	5 lbs	NAKA	B dest
1968	(2) Acetylene	285 ft ³ 50 ft ³	weld Shop CLAs	B
1968	(40) cylinders	732 ft ³	PRA	Vent



BNA03211360

Year	Material	Quantity	Source	Disposal
1968	Hexane	5 gal	PDA	B
		5	PDA	
1968	TEA	1 gal	IDA	B
		1 lb	B Lab	
	TEA IGNITEA	4	Tunnel	
		5 gal	SPA	
		239 lbs	"	
		228 lbs	"	
		228 lbs	"	
		50 lbs	"	
		50 lbs	"	
		50 lbs	"	
		5 gal	IDA	
1968	TEAB (IGNITEA)	15	IDA	B
		10	IDA	
		228 lbs	SPA	
		228 lbs	SPA	
		228 lbs	SPA	
		228 lbs	SPA	
1968	Gaseous Hydrogen	4320 ft ³	SPA	B/dest
		720 ft ³	SPA	
		5040		
1968	Mixed Gases	720 ft ³	PRA	B Dest
1968	Sodium Nitrate	10 lbs	NAEA	Dest.
		5 gal	Canv	
1968	Smoke Mix	150 lbs	Happy Valley	B
		150 lbs	" "	
	Smoke Granules	10	" "	
1968	Explosive Wastes	10 lbs	Happy Valley	Dest.
1968	Dynamite	50 lbs	Plant Services	Dest
1968	Acetone	100 gal	Happy Valley	B
		5 gal	Canv	

150
228
378
328
606
233
945



BNA03211361

Year	MATERIAL	Quantity	Source	Disposal
1968	(19) Flare Mix	250 lbs. 670 lbs. 300 lbs. 100 lbs. 1320	Happy Valley " " " " " "	Dest
1968	(57) Sodium	2 lbs. 3 lbs.	Canor Canor	B
1968	(47) Solid Propellant	10 lbs	NAKA	Dest B
1968	(49) Pyrotechnic Igniters	10 5 140 5 50 35 50	IDA IDA WH CTL 3 IDA CHTL WH	B
1968	(53) Rifle Shot Shells	100	Happy Valley	Dest
1968	(34) Naphthalene	5 gal	Canor	B
1968	(52) Resin	150 gal	Happy Valley	B
1968	(62) Trichloroethylene	50 gal 10 gal	WH Canor	B
1968	(43) Paint Thinner	150 gal 100 gal 55 gal	Coca Coca Coca	B
1968	(16) Explosive Bolts	5	WH	Dest
1968	(66) Toluene	5 gal 5 gal 100 gal	NAKA Canor PDA	B
1968	(14) Ether	5 gal 10 gal	Canor B Lab	B



BNA03211362

Year	MATERIAL	Quantity	Source	Disposal
1968	(45) Piperidine	1 gal	Caro	
1968	(31) Mercury Salts	2 gal	B-hb	
1968	(7) Boron Hydride	1 lbs	Caro	B Dest
1968	(29) Lithium	1 lbs	Caro	B
1968	(52) Amy Nitrate	5 gal	CHTL	Dest
1968	(8) FERROCENE	5 lbs	CHTL	
1968	(37) Nitrocellulose	1 lbs	Caro	Dest/B
1968	(56) Soda Ash	1 lbs	Caro	Dil
1968	(48) Pyrophoric Iquiter	5 10	IDA IDA	B
1968	(44) Perchloroethylene	30 gal	S+ID WH	B
1968	(15) Epoxy	30 gal	S+ID WH	B
1968	(33) Napalm	1 gal	NAKA	Dest
1968	(1a) Butadiene Polymer	3 gal	V.O. Lab	B
1968	(21) Glycerine	1 gal	CTL-1	B
1968	(65) Triethyl borane	5 gal	IDA	B
1968	(20) Fluorine	1920 ft ³	PRA	Dest
1968	(46) PROPANE	50 ft ³	CL+6	B
1968	(36) Nitric Oxide	240 ft ³	CTL-4	Dest
1968	(57) Red Phosphorus	15 lbs	Expl. Forming	B
1968	(35) Nitramine	1 lbs	V.O. Lab	Dest B



BNA03211363