

TOTAL AMMUNITION PRODUCTION - RAVENNA ARSENAL

1941 - 1945

<u>Load Line</u>	<u>Ammunition</u>	<u>Start Date</u>
1	75MM C/R	8/21/41
	76MM C/R	3/18/44
	4.5" Projectile	1/18/43
	155MM Projectile	10/9/44
	8" M103 Projectile	4/4/45

2	4.5" Projectile	12/21/42
	155MM Projectile	12/30/41
	6" Projectile	10/12/42
	8" Projectile	12/1/41
	240MM Projectile	10/1/42
	Bomb, 100 lb.	1/15/42

3	155MM Projectile	7/25/44
	8" Projectile	6/20/44
	240MM Projectile	6/28/44
	Bomb, 100 lb.	1/15/42
	Bomb, 500 lb.	1/12/42
	Bomb, 1000 lb.	9/30/42
	Bomb, 2000 lb.	12/11/41

4	8" Projectile	5/23/45
	Bomb, 500 lb.	12/21/44
	Bomb, 1000 lb.	3/6/43

Total Ammunition Production, Ravenna Arsenal, 1941 - 1945

<u>Load Line</u>	<u>Ammunition</u>	<u>Start Date</u>
Nitrate Line	Ammonia Nitrate Grained	12/31/41
LL#12	Ammonia Nitrate Reworked	12/1/41

Fuze	M48 Fuze	3/5/42
LL#5 & 6	M48A1 Fuze	3/8/43
	M51 Fuze	5/22/42
	M57 Fuze	12/17/43
	M103 Fuze	7/10/42
	M48 Fuze Renovation	10/19/42
	M51 Fuze Renovation	12/5/42
	M48 Fuze Renovation	3/10/43

Booster	M20 Booster	3/17/42
LL#7 & 8	M21 Booster	6/18/42
	M102 Booster	9/11/42
	M104 Booster	8/14/42
	M115 Booster	2/18/43
	M20 Booster Renovated	11/16/42
	T2 Supplemental Charge	8/2/44

Total Ammunition Production, Ravenna Arsenal, 1941 - 1945

<u>Load Line</u>	<u>Ammunition</u>	<u>Start</u>
Artillery LL#11	M28 Primer	3/5/42
	M31 Primer	12/14/42
	T33 Primer	10/19/44
	T34 Primer	10/14/44
	T35 Primer	7/1/44
	T37 Primer	3/10/45
	M40 Primer	3/16/45

Detonator LL#9	M20A1 Detonator	6/19/42
	M48 Detonator	3/16/42
	M48 Relay	4/18/42
	No. 253 Detonator	2/7/42
	No. 253 Booster Cap	3/3/42

Percussion Element LL#10	M36 Primer	10/1/42
	MK 74-2-42 G	10/15/42

Bldg 813 Metal Parts	M48 Relay	7/6/42
	M58 Detonator	5/19/42
	M20A1 Detonator, Discs	7/31/42
	M36 Primer	8/8/42
	M36 Primer Cups	5/8/43
	M36 Primer Anvils	8/8/43
	M103 Fuze Discs	10/13/42

Total Ammunition Production, Ravenna Arsenal, 1941 - 1945

<u>Load</u> <u>Line</u>	<u>Ammunition</u>	<u>Start</u> <u>Date</u>
Metal Parts (Cont'd)	M20A1 Booster, Renovation	4/8/43
	Pc.MK.75-14-379G Cups	9/14/43
	Pc.MK.75-14 435D Cups	3/21/44
	S K 7 Ball Check Cup	12/22/43
	Discs Tracer Cups	3/13/44
	Percussion Element 74-2-42G	5/9/44
	M13 Detonator	6/13/44
	M13 Detonator Cups	6/13/45
	M17 Detonator	8/22/44
	M18 Detonator	8/22/44
	M20 Detonator	9/16/44
	M20 Detonator, Discs	10/18/44
	M24 Detonator	7/3/44
	M29 Primer	10/11/44
	M29 Primer, Anvils	10/11/45
	M29 Primer Cups	10/11/45

TOTAL AMMUNITION PRODUCTION, RAVENNA ARSENAL, April 1951 - April 1957

NEW LOADING

<u>Item No.</u>	<u>Line No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
521	1	Shell, HE, Comp. B, M71, 90MM	June 1953	July 1953
521A	1	Shell, HE, TNT, M71, 90MM	Mar. 1953	Jan. 1956
525	1	Cart., HE, M71, Smkls, 90MM	Jan. 1952	Nov. 1952
539	1	Shell, HE, TNT, M71, 90MM	Oct. 1952	Jan. 1956
544	1	Shell, HE, Comp. B, M71, 90MM	Feb. 1953	Mar. 1953
549	1	Shell, HE, Comp. B, M71, 90MM	Mar. 1953	Mar. 1953
713	2&3	Shell, HE, M101, 155MM	Jan. 1952	May 1956
716	2	Shell, HE, M73, 120MM	July 1952	July 1953
720	2	Shell, HE, M73, 120MM	Nov. 1951	Jan. 1954
730	2&3	Shell, HE, M107, 155MM	May 1952	Sep. 1957
731	2	Shell, HE, M101, 155MM	Nov. 1951	Jan. 1952
774	2	Shell, HE, M106, 8"	Apr. 1951	Sep. 1957
1216	1	Chg. Prop., M15, 120MM	Oct. 1951	Jan. 1954
1321	A.P.	Primer, Perc., MK2A4	Nov. 1952	Aug. 1955
10421	1	Cart., HE-T, T91, 90MM	Jan. 1953	Feb. 1954
10421A	1	Cart., HE-T, T91, TNT, 90MM	July 1953	July 1954
10428	1	Shell, HE, Comp. B, T15E, 120MM	Apr. 1953	Sep. 1953
10628	1	Cart. HE-T, Comp. B, T91, 90MM	Mar. 1953	June 1953
10628A	1	Cart., HE-T, TNT, T91, 90MM	Oct. 1953	Oct. 1953
10699	4	Mine, AT, HE, Heavy, T27	June 1953	May 1954
400020	A.P.	Primer, MK2A4	May 1952	Aug. 1956
400020A	A.P.	Primer, MK2A4	Apr. 1956	May 1956
400020A	A.P.	Repack Primer, MK2A4	Feb. 1952	May 1952
400360	P.E.	Primer, M36A1	Jan. 1952	Sep. 1953

TOTAL AMMUNITION PRODUCTION, RAVENNA ARSENAL, April 1951 - April 1957

NEW LOADING (Cont'd)

<u>Item No.</u>	<u>Line No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
400540	P.E.	Primer, M54	Apr. 1952	Jan. 1954
400610	P.E.	Primer, Perc., M61	July 1953	Apr. 1954
P400610	P.E.	Mfgr. Mtl. Prts, f/Primer, M61	Aug. 1953	Apr. 1954
400780	P.E.	Perc. Element	Jan. 1952	July 1953.

TOTAL AMMUNITION PRODUCTION, RAVENNA ARSENAL, April 1951 - April 1957

<u>Item No.</u>	<u>Line No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
<u>DEMILITARIZATION</u>				
D37-2	3	Shot, AP-T, M74, 37MM	June 1952	July 1952
D37-7	3	Shot, AP-T, M80, 37MM	July 1952	July 1952
D37-23	F-15 & Demo.Gr.	Shot, APC-T, M51, 37MM	July 1954	July 1954
D45-1	2-B-6	Shell, HF, M65A1, 4.5"	June 1955	Oct. 1955
D75-ADD	3& Nitrate	Shell, HE, M41A1, 75MM	Dec. 1952	Dec. 1952
D75-7	F-16	Shell, HE, M48, 75MM	Feb. 1955	June 1955
D75-8	F-16	Shell, WP, M64, 75MM	June 1955	June 1955
D75-23	F-16	Shell, HE, M65, 75MM	June 1955	June 1955
D75-45DD	3& Nitrate	Shell, HE, M41A1, 75MM	Dec. 1952	Dec. 1952
D100-17	2-B-6 & Demo. Gr.	Cluster, Frag. Bomb, M1	Nov. 1954	Dec. 1954
D105-50C	3	Shell, HE, M1, 105MM	June 1952	Dec. 1952
D105-27CC	3& Nitrate	Shell, HE, M1, 105MM	Mar. 1953	June 1953
D155-3	Depot	Shell, HE, M101, 155MM	Nov. 1955	Dec. 1955
D155-18	Nitrate	Shell, HE, MK3, 155MM	Sep. 1952	Sep. 1952
D155-23	2-B-6	Shell, AP, M112, 155MM	Dec. 1953	Mar. 1954
D200-15	Nitrate	Rocket, HE, 45, M8A3	Oct. 1952	Nov. 1952
D300-1	B.G.	Mine, AT, HE, M1A1	Dec. 1952	Dec. 1952
D500-1	F-16	Fuze, PD, M51A5	Dec. 1954	Dec. 1954
D500-11	F-15	Fuze, PD, M46	Oct. 1952	Nov. 1952
D500-14	Demo Gr.	Fuze, PD, M52	Apr. 1954	June 1954
D500-17	B.G.	Fuze, Grenade, Hand, M6A4C	Feb. 1955	Feb. 1955
D500-19	Demo Gr.	Fuze, MT, M43A5	May 1955	June 1955
D500-23	Demo. Gr.	Fuze, PD, M48	May 1954	June 1955
D500-24	F-16	Fuze, TSQ, M54A1	Oct. 1954	Oct. 1954

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<u>Item No.</u>	<u>Line No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
<u>DEMILITARIZATION (Cont'd)</u>				
D500-25	F-16	Fuze, M55 & M54	Apr. 1954	Oct. 1954
D500-30	B.G.	Fuze, Grenade, Hand, M6A4C	Jan. 1953	Feb. 1953
D500-39	Demo Gr.	Fuze, M53	July 1954	Aug. 1954
D500-41	Demo. Gr.	Fuze, BD, M58	Mar. 1955	Mar. 1955
D500-91	Demo Gr.	Fuze, TSQ, M77	Apr. 1954	May 1954
D500-129	F-16	Fuze, M61A2	Dec. 1954	Dec. 1954
D500-188	F-16	Fuze Body, M55A3	Oct. 1954	Oct. 1954
D600-1	Demo Gr.	Booster, M20A1 & M21A1	Feb. 1955	Mar. 1955
D700-2	B.G.	Primer, Perc., M32	May 1955	May 1955
D700-8	B.G.	Primer, Perc., M22A2	Feb. 1955	Feb. 1955
D700-9	Depot	Primer, Perc., M28B2	Oct. 1952	Oct. 1952
D700-37	B.G.	Primer, M49	Apr. 1955	May 1955
D800-32	B.G.	Detonator Assy, F/M46 & M47 Fuze	Feb. 1955	Feb. 1955
D900-26	2-B-21	Case, Cart., M18 w/Loaded Primer, 75MM	Mar 1954	Mar. 1954
D900-228	20-X-3	Flare, AC, Para. AN-M26A1	Oct. 1954	Nov. 1954
D400020	B.G.	Demil Primer, MK2A4	Aug. 1954	Feb. 1956
D400280	B.G.	Demil Primer, M28B2	Jan. 1956	Jan. 1956
<u>INSPECTION</u>				
I200204	2	Hand Grenade Fuze, M204A1	June 1952	Sep. 1952

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<u>Item No.</u>	<u>Line No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
<u>RECONDITION & MODIFICATION</u>				
M90-5	2	Case, Cart., M19	Sep. 1952	Jan. 1953
M90-6	3	Modify T42 Proj.	Oct. 1952	Oct. 1952
M90-10	3	Recondition Shell, M71, 90MM	June 1952	Oct. 1952
M155-1	3	Modify Shell, M101, 155MM	Aug. 1952	Feb. 1953
M900-151	1	Rework M53A2 Fiber Container	Feb. 1953	Mar. 1955
<u>EXPERIMENTAL</u>				
OAC-86	Bldg 810	Recondition Shell, HE, M101 Mtl Prts. 155MM	Apr. 1955	June 1955
OAC-D-15	2& Nitrate	Shell, HE, M107, 155MM Washou & Reload	Aug. 1953	Aug. 1953
OAC-D-43	BB-223	Chg. Prop., NH Powder, 155MM	May 1954	June 1954
OAC-D-46	BB-223	Chg. Prop., M4A1, 155MM	June 1954	June 1954
<u>PROVING GROUND</u>				
PG-1	2	Shell, HE, M101, 155MM	Jan. 1952	Feb. 1952
PG-1A	2	Shell, HE, M101, 155MM	Oct. 1951	June 1952
PG-3	A.P.	Inert Fuze, MT, M61A1	May 1952	May 1952
PG-8-2	2	Shell, HE, M106, 8"	Mar. 1956	Mar. 1956
PG-8-3	2	Shell, M106, Inert Loaded	Aug. 1956	Aug. 1956
PG-8-5	2	Shell, HE, M106, 8"	Feb. 1956	Feb. 1956
PG-40-B	2	Shell, HE, M107, 155MM	June 1952	June 1952
PG-90-8	1	Shell, HE, M71 (Proj. Only) 90MM	Nov. 1952	Nov. 1952
PG-90-9	1	Shell, HE, M71, 90MM	Nov. 1952	Nov. 1952
PG-90-13	1	Cart., HE, T91, 90MM	Mar. 1953	Mar. 1953

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<u>PROVING GROUND (Cont'd)</u>				
PG-90-26	F-15	Cart., HE, T91, W/Fuze, M73, 90MM	July 1953	Aug. 1953
PG-90-46	1	Shell, HE, T91, 90MM	Mar. 1954	Mar. 1954
PG-90-57	F-15	Cart., HE, T91, Empty, W/Inert Fuze, 90MM	Dec. 1954	Dec. 1954
PG-90-74	1	Shell, HE, T91, 90MM	Sep. 1955	Sep. 1955
PG-120-3	2	Shell, HE, M73, 120MM	Aug. 1953	Dec. 1953
PG-120-4	F-15	Shell, T15E1, 120MM	Sep. 1953	Sep. 1953
PG-120-6	Control Lab	Case, Cart., M34 W/Sim. Prop. & Inert Primer, 120MM	Dec. 1953	Dec. 1953
PG-120-7	Control Lab	Shell, T15E2, Inert Loaded W/Dummy Fuze, 120MM	Jan. 1954	Jan. 1954
PG-155-3	2&3	Shell, HE, M107, 155MM	Sep. 1952	Jan. 1957
PG-155-9	2&3	Shell, HE, M101, 155MM	Mar. 1953	June 1956
PG-155-12	F-15	Shell, Empty, M107, 155MM	July 1953	July 1953
PG-155-16	2&3	Shell, HE, M107, 155MM	June 1954	Oct. 1955
PG-700-11	A.P.	Primer, MK2A4	Sep. 1955	Sep. 1955
PG-700-15	A.P.	Primer, MK2A4, Inert	Aug. 1955	Oct. 1955
PG-700-17	A.P.	Primer, MK2A4	June 1956	June 1956
PS-155-3	3	Proj. HE, M107, 155MM	Dec. 1956	Dec. 1956
<u>RENOVATION</u>				
R60-2	3	Shell, HE, M49A2, 60MM Mortar	Mar. 1952	Aug. 1952
R76-10	2	Recondition M26 Cart. Case, 76MM	Mar. 1952	May 1952
R81-16	3	Shell, HE, M56A1, F/81MM	Mar. 1952	June 1952

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<u>RENOVATION (Cont'd)</u>				
R90-5F	Nitrate	Renovate M19 Cart. Case, 90MM	Jan 1953	Dec. 1953
R90-14A5	1	Shell, HE, M71, 90MM	Apr. 1951	Oct. 1951
R90-21	1	Shell, HE, M71, 90MM	July 1951	Oct. 1951
R105-25E5	3	Shell, HE, M1, 105MM	Oct. 1951	Apr. 1953
R105-37	2	Recondition M14 Cart. Case, 105MM	May 1952	Jan. 1953
R900-6	1&Depot	Renovate Chg. Prop., M15 F/120MM	July 1952	July 1953
<u>LOCALLY ASSIGNED ITEMS</u>				
RVA-1	F-15	Misc. Unserviceable Ammunition	Sep. 1954	Nov. 1954
RVA-1013	Depot	Repack M43 Fuze, Normal Maint.	June 1952	Feb. 1953
RVA-1015	Depot	Shell, Smoke, M84 (Violet) 105MM N.M.	Sep. 1952	Sep. 1952
RVA-1016	4	G.P. Bomb, 500#, 1,000#, 2,000#,N.M	June 1952	May 1953
RVA-1017	Depot	.50 Calibre, Normal Maintenance	Sep. 1952	Oct. 1952
RVA-1019	Depot	76MM, HE, M42A1, N.M.	June 1952	Nov. 1952
RVA-1022	3& F-16	Shell, HE, M48, 75MM	Oct. 1952	Feb. 1953
RVA-1025	2	X-Ray, 81MM, M56	June 1952	July 1952
RVA-1034	3	DeBag 120MM Igniter Ass'y	Nov. 1952	Nov. 1952
RVA-1035	3	Shell, Smoke, WP, M57, 81MM, N.M.	Aug 1952	Sep. 1952
RVA-1037	F-16	Shell, HE, M48, 75MM, N.M.	May 1953	June 1953
RVA-1038	3	Deep Drill & Recondition Shell, HE, M106, 8"	Feb. 1953	Mar. 1953
RVA-1040	Nitrate	Flaking of Reclaimed TNT	Apr. 1953	June 1954

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<u>LOCALLY ASSIGNED ITEMS (Cont'd)</u>				
RVA-1043	B.G.	Shell, HE, MK3A1, 155MM (Demil)	Dec. 1952	Dec. 1952
RVA-1044	B.G.	Demil MK2A5 Primer	Jan. 1953	July 1953
RVA-1045	F-16	Shell, HE, M1, 105MM, N.M.	Feb. 1953	Apr. 1953
RVA-1046	U-10	Recondition Fin Ass'y, AN-M106A1, F/250# Bomb	Feb. 1953	Mar. 1953
RVA-1047	F-15	Recond. Fin. Ass'y, M2, F/60MM N.M.	Feb. 1953	Feb. 1953
RVA-1048	BB-223	Chg. Prop., M3 F/155MM N.M.	June 1954	July 1954
RVA-1051	2-B-6	Shot, APC-T, M59, 37MM N.M.	Feb. 1953	Apr. 1953
RVA-1053	Depot	Adapter Booster, M115A1, N.M.	Mar. 1953	June 1953
RVA-1054	Nitrate	Thread Chasing, 120MM, M73 & 155MM, M107 Shell	Mar. 1953	Apr. 1953
RVA-1056	F-15	Demil Shell, M48 (Inert) 75MM	Mar. 1953	Mar. 1953
RVA-1057	Nitrate	Renovate M53, Fiber Container	Apr. 1953	June 1954
RVA-1062	3	Shell, HF, M101, 155MM, N.M.	Mar. 1953	May 1953
RVA-1068	2-B-6	Boostering of M61A2 Fuze	Apr. 1953	June 1953
RVA-1071	F-15	Fuze Shell, HE, M1	June 1953	June 1953
RVA-1073	Demo Gr.	Signal, Ground, M27	June 1953	July 1953
RVA-1074	B.G.	Demil M54 Fuze	Sep. 1953	Sep. 1953
RVA-1075	B.G.	Signal, Drift, AN-MK4	July 1953	July 1953
RVA-1076	Nitrate	Washing T24 Cart. Case	Sep. 1953	Nov. 1953
RVA-1077	Depot	Shell, HE, AT, M66, 75MM	Sep. 1953	Sep. 1953
RVA-1079	Depot	M38, 75MM For. Cntr. N.M.	Oct. 1953	Oct. 1953
RVA-1080	2-B-6	M16 Adapter Cluster, N.M.	Oct. 1953	Oct. 1953

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<u>LOCALLY ASSIGNED ITEMS (Cont'd)</u>				
RVA-1081	Depot	Shell, HE, M42A1, 76MM	Nov. 1953	Nov. 1953
RVA-1082	Depot	Shell, TP. M55A1, 37MM	Nov. 1953	Nov. 1953
RVA-1083	F-15	Cart., Ignition, M6 F/81MM	Sep. 1953	Sep. 1953
RVA-1084	B.G.	Demil M30 Electric Primer	Oct. 1953	Oct. 1953
RVA-1086	Depot	M38 For. Cntr. F/75MM N.M.	Nov. 1953	Nov. 1953
RVA-1087	F-15	Shell, HE, M56A1, 81MM, N.M.	Oct. 1953	Oct. 1953
RVA-1089	Depot	Shot, AP-T-M77, 90MM, N.M.	Nov. 1953	Nov. 1953
RVA-1090	Depot	Proj. AP-T, M32, 90MM, N.M.	Nov. 1953	Nov. 1953
RVA-1091	Depot	Proj. APC-T, M82, 90MM, N.M.	Nov. 1953	Nov. 1953
RVA-1092	Depot	Shell, HE, M48, 75MM	Dec. 1953	Feb. 1954
RVA-1093	Depot	Shell, M48, 75MM	Dec. 1953	Feb. 1954
RVA-1098	Depot	Demil Shot, AP-T, M77, 90MM	Dec. 1953	Dec. 1953
RVA-1100	Group	Condition F/Long Term Storage M73 Shell, 120MM	Mar. 1954	Feb. 1955
RVA-1101	Nitrate	Rework T24B1 Cart. Case	Apr. 1954	May 1954
RVA-1103	Depot	M51A5 Fuze Repack	Jan. 1954	Jan. 1954
RVA-1104	2-B-6	Refuze Cart. HE-T, T91, 90MM	Apr. 1954	May 1954
RVA-1105	Depot	Scrapping MK2A4 Primer	Jan. 1954	May 1954
RVA-1106	Demo Gr.	Demil M51A5 Fuze	Feb. 1954	Mar. 1954
RVA-1107	Demo.Gr.	Demil AN-M55A1 Aircraft Signal	Mar. 1954	Mar. 1954
RVA-1108	Nitrate	Strip & Repaint Shell, T91, 90MM Mtl. Parts	Feb. 1954	Mar. 1954
RVA-110	F-16	Torque, Re-setting, MT & MTSQ, Fuze, 90MM & 120MM	Apr. 1954	June 1954
RVA-1111	F-15	Refuze HE, M56A1, 81MM	Mar. 1954	Mar. 1954
RVA-1112	B.G.	Demil M1B1A2 Primer	Mar. 1954	Mar. 1954

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<u>LOCALLY ASSIGNED ITEMS (Cont'd)</u>				
RVA-1113	Depot	Bomb, Demo. 500# SIBIA	Apr. 1954	Apr. 1954
RVA-1114	Group 6	Condition F/Long Term Storage Shell, T91, 90MM	Apr. 1954	July 1954
RVA-1117	2-B-21	Demil M19 & M14 Cart. Case	May 1954	May 1954
RVA-1118	Demo Gr.	Demil Fuze Bomb Tail, M100A1	Mar. 1954	Mar. 1954
RVA-1119	Nitrate	Strip & Repaint 90MM Shell, M71	Mar. 1954	May 1954
RVA-1120	B.G.	Demil Primer, Det., M14	Apr. 1954	Apr. 1954
RVA-1122	Nitrate	Strip & Repaint Shell, T91, 90MM	Mar. 1954	Apr. 1954
RVA-1125	Nitrate	ReNeck M1931 Cart. Case.	Apr. 1954	Apr. 1954
RVA-1126	Nitrate	ReNeck M19 Cart. Case	May 1954	May 1954
RVA-1127	Depot	500# G.P. Bomb, N.M.	June 1954	June 1954
RVA-1128	Nitrate	Washout Shell, M73, 120MM	May 1954	May 1954
RVA-1130	BB-224	Renovate M53 Fbr. Cntr., 90MM	July 1954	Oct. 1954
RVA-1131	Depot	Chg. Prop., M2 F/8"	Aug. 1954	Sep. 1954
RVA-1136	Depot	Demil Cart. Grenade Cal. 30, M6	Aug. 1954	Aug. 1954
RVA-1137	Depot	Recondition Shell, Smoke, WP, M105, 155MM	Oct. 1954	Oct. 1954
RVA-1139	B.G.	Shell, HE, M48, 75MM	SEP. 1954	Sep. 1954
RVA-1140	B.G.	Demil M39 Primer	Sep. 1954	Sep. 1954
RVA-1146	F-15	Shell, Smoke, WP, M57A1, 81MM, NM	Dec. 1954	Dec. 1954
RVA-1147	Demo Gr.	Demil Frag. Bomb, M28	Jan. 1951	Jan. 1955
RVA-1149	B.G.	Shell, HF, T26E1, 155MM	Jan. 1955	Feb. 1955
RVA-1150	B.G.	Demil Cart. Grenade 30 Carbine Cal.	Feb. 1955	Feb. 1955
RVA-1151	B.G.	Demil Prop. Increment, M2A1, 81MM	Feb. 1955	Feb. 1955

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<u>LOCALLY ASSIGNED ITEMS (Cont'd)</u>				
RVA-1152	B.G.	Fuze, Flare, MT, M111	Feb. 1955	Feb. 1955
RVA-1156	Bldg 810	Recondition 155MM Shell, M107 Mtl Parts	Mar. 1955	Mar. 1955
RVA-1161	F-15	Prime M19 Cart. Case	June 1955	June 1955
RVA-1162	IW-2	Disassemble 8", M103 Mtl Prts.	Sep. 1955	Nov. 1955
RVA-1162A	F-16	Recondition 8" Shell, HE, M103	May 1956	Aug. 1956
RVA-1162B	F-16	Inspect & Segregate 8", M103 Shell	Jan. 1956	Apr. 1956
RVA-1162C	U-10	Deband 8" HE, M103 Mt Pts Assy	Apr. 1956	Aug. 1956
FVA-1162D	Demo Gr.	Demil Shell, HE, M103, 8"	Aug. 1956	Oct. 1956
RVA-1163	BB-223	Inspect/Rework M15 Prop. Chg., 120MM	Dec. 1955	June 1956
RVA-1166	Nitrate	Demil Frag. Bomb, M22	Sep. 1956	Jan. 1957
RVA-1167	1	Experimental	Oct. 1955	Oct. 1955
RVA-1168	B.G.	Demil Fuze, PD, M57	Nov. 1955	Jan. 1956
RVA-1169	B.G.	Demil Fuze, PD, M57, w/Booster, M21A1	Dec. 1955	Dec. 1955
RVA-1175	B.G.	Demil M61A2 Fuze	Feb. 1956	Feb. 1956
RVA-1176	B.G.	Demil Fuze Bomb Tail, M100A1 & M102A1	Aug. 1956	Aug. 1956
RVA-1180	Demo Gr.	Canister, Violet & Green, M2	Apr. 1956	Aug. 1956
RVA-1181	BB-223	Cart., HE, M71, 90MM, N.M.	July 1956	July 1956
RVA-1182	Depot	Flare, Parachute, M9A1	Apr. 1956	Apr. 1956
RVA-1183	Demo Gr.	Demil M92 & T80E6 Prox. Fuze	Aug. 1956	Sep. 1956
RVA-1184	F-16	Repack Fuze, PD M51A5	Nov. 1956	Jan. 1957
RVA-1185	F-16	Proj. HE, M101, 155MM, N.M.	May 1956	Oct. 1956

TOTAL AMMUNITION PRODUCTION, RAVENNA ARSENAL, April 1951 -- April 1957

<u>Item No.</u>	<u>Line No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
RVA-1186	B.G.	Demil Tracer, M5A1	Oct. 1956	Oct. 1956
RVA-1189	F-16	Demil Adapter Cluster, Bomb, M14	Aug. 1956	Oct. 1956
RVA-1192	B.G.	Demil Proj. HE, M65A1 F/4.5"Gun	Oct. 1956	Oct. 1956
RVA-1193	Demo Gr.	Demil Proj. HE, M101, 155MM	Oct. 1956	Oct. 1956
RVA-1194	B.G.	Burn, M1 Prop. F/90MM	Sep. 1956	Sep. 1956
RVA-1195	B.G.	Burn, M15 Prop. F/90MM	Dec. 1956	Dec. 1956
RVA-1196	B.G.	Burn, Chg. Prop. Ass'y, F90MM	Dec. 1956	Dec. 1956
RVA-1197	Demo Gr.	Demil Flare, Trip, M48	Feb. 1957	Feb. 1957
RVA-1198	Bldg. 849	Demil Adapter Cluster Bomb, M6	Feb. 1957	Feb. 1957
RVA-1199	Demo Gr.	Demil Fuze, PD, M51A5	Feb. 1957	Feb. 1957

N.M. = Normal Maintenance

MISCELLANEOUS WORK

521	Nitrate	Washout 90MM, Comp. B, M71 Shell	Aug. 1953	May 1954
521	Nitrate	Thread Gauge & Tap 90MM, M71 Shell	May 1954	May 1954
521A	Nitrate	Washout 90MM, TNT, M71 Shell	Nov. 1953	Jan. 1954
525	2	Renovate 90MM, M19 Cart. Case	Jan. 1952	Mar. 1952
539	Nitrate	Washout X-Ray Rejects, 90MM, TNT, M71 Shell	Jan. 1953	June 1953
539	Nitrate	Washout 90MM, TNT, M71 Shell	Dec. 1952	Dec. 1952
544	Depot	Booster & Repack M502 Fuze	Dec. 1952	Feb. 1953
713	Nitrate	Washout 155MM, TNT, M101 Shell	July 1952	Sep. 1953
716	2-B-6	Booster & Repack M61A2 Fuze	July 1952	July 1953
720	Nitrate	Washout 120MM, TNT, M73 Shell	Sep. 1952	Mar. 1954

TOTAL AMMUNITION PROTECTION, RAVENNA ARSENAL, April 1951 -- 1957

<u>Item No.</u>	<u>Line No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
720	Nitrate	Washout X-Ray Rejects, 120MM, TNT, M73 Shell	Jan. 1953	Apr. 1953
730	Nitrate	Washout 155MM, TNT, M107 Shell	Dec. 1952	June 1954
730	Nitrate	Washout X-Ray Rejects, 155MM, TNT, M107 Shell	Jan. 1953	Apr. 1953
730	Nitrate	Thread Gauge & Tap 155MM, M107 Shell	May 1954	June 1954
774	Nitrate	Washout 8", TNT, M106 Shell	May 1952	Dec. 1953
1216	2	Wash 120MM Cart. Case, M24	Jan. 1953	Jan. 1953
10421	Nitrate	Washout 90MM, Comp B, T91 Shell	Aug. 1953	Mar. 1954
10421	Burn. Gr.	Burn-Out 90MM, Comp B, T91 Shell	Mar. 1954	Mar. 1954
10421A	Nitrate	Washout 90MM, TNT, T91 Shell	July 1953	Mar. 1954
10428	Nitrate	Washout 120MM, Comp B, T15E Shell	July 1953	Aug. 1953
10628	2-B-6	Booster & Repack M500 Fuze	Jan. 1953	Mar. 1953
10628A	Depot	Booster M500 Fuze	Oct. 1953	Oct. 1953
400020	Nitrate	Wash MK2A4 Metal Parts	Aug. 1952	Aug. 1952
R81-16	F-16	Refuze 81MM Shell, M56A1	Apr. 1953	May 1953
R90-14A5	Nitrate	Washout 90MM, TNT, M71 Shell	May 1952	Aug. 1952

TOTAL AMMUNITION PRODUCTION, RAVENNA ARSENAL, APRIL 1957 -- DECEMBER 1957

<u>Item No.</u>	<u>Line No.</u>	<u>Nomenclature</u>	<u>Start</u>	<u>End Date</u>
<u>NEW LOADING</u>				
744	2	Shell, 8" How M106, HE w/deep cavity	Apr. 57	Sep. 57
730	3	Shell, 155 MM, How, M107, HE w/deep cavity	Apr. 57	Sep. 57
<u>PROVING GROUND</u>				
PS-155-32	3	Shell, 155MM M107, INERT w/norm cavity	Sep. 57	Sep. 57
<u>EXPERIMENTAL</u>				
SRP-1	Fuze 2	Cart. HEAT, T300 f/90MM Tank Gun T119	Nov. 57	Nov. 57
SRP-2	Fuze 2	Cart. INERT, T300 " " " "	Oct. 57	Dec. 57
<u>MISCELLANEOUS</u>				
RVA-1201	Depot	Normal Maintenance for Outshipment-Bomb, GP, 250#, AN-M 57A1	Apr. 57	Apr. 57
RVA-1202	Depot	Demilitarization - Fuze, MT M61	June 57	June 57
		" - Fuze, PD, M51A4	June 57	June 57
RVA-1203	Depot	Demilitarization - Primer, M38M2	June 57	June 57
		- Fuze, PD M31A5	June 57	June 57
<u>DEMILITARIZATION</u>				
1315-NO 2-4000-0000		Shell, HE M1 w/Fuze for 105MM How M3	May 58	
1315-028-4746-C287		Cart. HE-T T91 Steel Case w/Fuze PD M51A5	June 58	June 58
1325-028-5656-F336		Demil Adapter Cluster Bomb, M12	June 58	June 58
1325-NO 5-2005-0000		Demil Arming Wire Assembly	June 58	June 58
<u>CHAMBERGAGE</u>				
1315-028-4746-0287		Cart, HE-T T-91, Steel Case w/Fuze PD, M51A5 f/90MM Gun M36, M41 & T125	Mar. 58	Mar. 58

AMMUNITION DATA, RAVENNA ARSENAL, JULY 1958 -- DECEMBER 1958

<u>Item No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
RVA 1206-4	Cartridge, 105MM Violet Smoke	Oct. 58	Nov. 58
RVA 1026	Fuze TSQ M54	Dec. 58	Dec. 58
RVA 1026	Fuze Bomb Tain AN M102A2	Dec. 58	Dec. 58
RVA 1026	Fuze Bomb Nose AN M110A1	Dec. 58	Dec. 58
Ltr ORDSB, 5 Dec 58	Adapter Cluster M24A1	Dec. 58	Dec. 58
Ltr ORDSB, "	Cart. 90MM HE-T, T91	Dec. 58	Dec. 58
Ltr ORDSB, 1 Jul 58	Propellant M6, 90MM	Oct. 58	Oct. 58
RVA-1026	Magnesium Powder	Oct. 58	Oct. 58
RVA-1026	Primer, M28 B2	Oct. 58	Oct. 58
RVA-1026	Propellant M5 for Cannon	Nov. 58	Nov. 58
RVA-1026	Shell, 8" M103 Inert	Nov. 58	Dec. 58
RVA 1026	Primer T70	Dec. 58	Dec. 58
RVA-1026	Clips Arming Wire	Dec. 58	Dec. 58
RVA-1026	Arming Wire Assembly	Dec. 58	Dec. 58
RVA-1026-4	Shell, HE M1 105	Sep. 58	Sep. 58
Ind. Service	Photoflash Bomb M122 Inert	Dec. 58	Dec. 58

AMMUNITION DATA, RAVENNA ARSENAL, 1958 -- 1974

<u>Item No.</u>	<u>Nomenclature</u>	<u>Start Date</u>	<u>End Date</u>
<u>DEMILITARIZATION AND RENOVATION</u>			
MELT OUT	BOMB, GP, AN-M-64, 500#	1960	1962
MELT OUT	BOMB, GP, AN-M-65, 1,000#	1962	1962
MELT OUT	BOMB, GP, AN-M-66, 2,000#	1962	1962
RENOVATION	BOMB, GP, AN-M-64, 500#	1963	1964
DEBAND	PROJECTILE, HE, M-73, 120MM	1963	1963
DEMIL	120MM, Prop. Charge	1965	1965
DEMIL	90MM, HE, T-91, DeBooster/ReBooster, PD-557	1966	1967
RENOVATION	PROJECTILE, HE, 155MM, M-103	1967	1967
RENOVATION	PROJECTILE, HE, 8" M-106	1967	1967
DEMIL	PROJECTILE, M-73, 120MM	1967	1967
RENOVATION	90MM, M-71, HE, DEFUZE, CONVERT to PD-557	1967	1968
RENOVATION	90MM, T-P-T CULLOUT REJECTS	1968	1968
RENOVATION	81MM M-374A2 MORTAR	1968	1968
INERT POUR	175MM M-437	1968	1968
INERT POUR	155MM, M-107	1968	1968
INERT POUR	8" M-106	1969	1969
MELT OUT	155MM M-107	1968	1971
MELT OUT	175MM, M-437	1969	1971
DEMIL	FUZE, M-78	1974	1974
DEMIL	CARTRIDGE, 90MM M-71 HE	1974	1974

AMMUNITION ACTIVITIES -- 1945 - 1951

During the period between cessation of contractor production of ammunition at termination of World War II, and the beginning of another contractor's ammunition operation at the time of the Korean Conflict, the Arsenal was operated by the Ordnance Corps.

During this six year period, from 1945 and 1951, major work was performed on the demilitarization, renovation, modification and normal maintenance of ammunition and components returned from overseas, camps, stations and depots. Work was performed on 158 projects.

The following table shows the tons of scrap metal that were generated from this work and sold to industry during the year 1946 alone. The succeeding years also generated similar quantities of scrap metals.

<u>Scrap Metal Tons 1946</u>	
Debanded 4.5" Shell	2340
Disassembled 75MM Shell	3846
Debanded 240MM Shell	311
Burned Land Mines	272
Debanded 76MM and 3" Shell	3616
Burned Napalm Bombs	1600
Demiled 105MM Shell	<u>110</u>
	12095

Major normal maintenance during this period was performed on 1,500,000 rounds of 155MM and 8" loaded shell.

The quantity of TNT explosive recovered from various projects, or depots amounted to 5,000,000 pounds being disposed of thru Ordnance Ammunition Command.

In 1948 two major renovation projects were started, resulting in the return to serviceable condition of 750,000 rounds of 90MM ammunition and 570,000 rounds of 105MM ammunition.

AMMUNITION ACTIVITIES -- 1945 - 1951

The following table shows the results of major activities during the between wars period of 1945 to 1951.

TONS OF AMMUNITION PROCESSED -- November 1945 - June 1951

	<u>1945</u>		<u>1948</u>	<u>1949</u>	<u>1950</u>	<u>To July</u> <u>1951</u>
	<u>1946</u>	<u>1947</u>				
Demilitarization	12,096	678	1,822	2,610	1,732	1,250
* Normal Maintenance	-	55,620	48,552	21,994	30,843	11,632
Modification	-	-	8,049	16,720	9,162	6,249
Renovation	-	-	210	1,332	13,081	6,298

In October 1950, the following items appeared on the production schedule as initial new loading of ammunition projects:

Item 720 for 120MM Shell,
Item 774 for 8" Shell,
Item 1216 for 120MM Propellent Charges, and
Item 1381 for MK2A4 Primers.

These were soon followed by other projects to be performed by an operating contractor.

* Repack & inspect, warehousing.

LINE	ITEM	STARTING DATE	1941	1942	1943	1944	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	1945	GRAND TOTAL

LOAD LINE 1	C/R 75MM HOW. W/M48	12-26-41	52,214	1,912,695		492,176										2,457,085
	C/R 75MM HOW W/M54	2-23-42		2,042,768	101,045											2,143,813
	C/R 75MM REDUCED W/M48	1-18-42		276,990		422,694										699,684
	C/R 75MM REDUCED W/M54	2-14-42		70,546		95,883										166,429
	C/R 75MM NORMAL W/M48	1-24-42		1,802,398		179,922										1,982,320
	C/R 75MM NORMAL W/M54	3-16-42		641,219												641,219
	C/R 75MM SUPER W/M48	8-21-41	535,342	4,130,687	7,165,640	2,973,767										14,805,436
	C/R 75MM SUPER W/M54	8-31-41	68,730	121,393	133,898	604,934										928,955
	C/R 75MM SUPER W/M57	7-26-43			173,676	272,617										446,293
	75MM SHELL UNFUZED	5-22-42		101,637	35,743		5,000	3,135							8,135	145,515
	C/R 76MM M42A1 GUN W/M48	3-18-44				2,084,835										2,084,835
	C/R 76MM REDUCED GUN W/M48	7-17-44				269,238										269,238
	4.5 M65 GUN	1-18-43			348,938	302,203	77,606	174,553	170,514	154,661	158,043	76,820	431		812,628	1,463,769
	155MM M101 GUN	10-9-44				284,883	128,050	50,912	97,503	30,914	10,208	137,883	198,490	91,704	745,614	1,030,497
	8" M103 GUN	4-4-45								20,260	21,833	591			42,684	42,684

LOAD LINE 2	4.5 M65 GUN	12-21-42		12,742	231	52,892										65,865
	155MM MKIAI HOW	4-1-42		167,200												167,200
	155MM M107 HOW	6-15-42		298,019	594,905	446,797	40,590	71							40,661	1,380,382
	155MM MKIIIAI GUN	3-2-42		79,974												79,974
	155MM M101 GUN	12-30-41	683	116,195	187,775	1,624,785	172,788	260,919	268,368	325,137	340,126	176,288	210		1,543,831	3,473,274
	6" MKIIAI GUN	10-12-42		17,426	11,288											28,724
	6" MKIIA2 GUN	5-31-44				4,155										4,155
	8" M106 HOW.REGULAR	2-28-42		37,143	175,274	125,011		2,784	7,852	4,152	6				14,794	352,222
	8" M106 HOW W/SUPP. CHG.	4-22-44				12,271						5,790	57,865	41,443	105,098	117,369
	8" MKIAI HOW	7-11-42		95,464	3,662	39,851										138,977
	8" MKI GUN	12-1-44	6,504	2,690												9,194
	8" M103 GUN	7-29-42		6,416	24,024	3,140						6,629	7,088	19	13,736	47,316
	8" M103 GUN UNFUZED	3-14-44				421										421
	240MM MKIIIAI HOW	10-1-42		2,896	9,053	2,521										14,470
	240 MM M114 HOW REGULAR	2-9-43			38,170	55,505										93,675
	240MM M114 HOW W/SUPP.CHG.	4-27-44				1,373										1,373
	BOMB DEMO M30, 10CLB	1-15-42		48,415												48,415

LOAD LINE 3	155MM M107 HOW	7-25-44				29,491										29,491
	155MM M101 GUN	12-2-44				28,302	13,368	2,624	16						16,008	44,310
	8"MKIAI HOW	6-27-44				13,995										13,995
	8" M106 HOW REGULAR	6-20-44				100,088	17,213	16,602	33,120	45,115	30,573	20,436			163,059	263,147
	8" M106 HOW W/SUPP.CHG	6-25-44				57,291	15,470	20,205	35,686	40,771	50,990				163,122	220,413
	8" M103 GUN	8-17-44				43,336	13,299	12,864	15,229	303					41,695	85,031
	240MM MKIIIAI HOW	6-30-44				2,618										2,618
	240MM M114 HOW.REGULAR	6-29-44				52,961	8,352	15							8,367	61,328
	240MM M114 HOW W/SUPP. CHG	6-28-44				9,154										9,154
	BOMB DEMO M30, 10CLB	1-15-42		293,670												293,670
	BOMB DEMO M43, 500 LB	1-12-42		87,300												87,300
	BOMB S.A.P. AN-M58, 500LB	7-16-42		39,499	5,063											44,562
	BOMB S.A.P. AN-M59,1000LB	9-30-42		3,088												3,088
	BOMB C.P.AN-M15, 1000LB	3-6-43			8,996	1,225										10,221
	BOMB DEMO M34,2000LB	12-11-41	1,862	26,119		21,676										49,657
	BOMB, C.P.AN-M66, 2000LB	5-8-43				41,679										41,679

LOAD LINE 4	8" M106 HOW REGULAR	5-23-45									11,885	10,486	10		22,381	22,381
	8" M106 HOW. W/SUPP.CHG	6-8-45										45,909	1,878		47,787	47,787
	BOMB C.P.AN-M64A1, 500LB	12-21-44				1,947	10,535								10,535	12,482
	BOMB C.P.AN-M65, 1000LB	3-6-43			7,459											7,459
	BOMB C.P. AN-M65A1, 1000LB	8-7-45												1,861	1,861	1,861

LINE	ITEM	STARTING DATE	1941	1942	1943	1944	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	1945	GRAND TOTAL

AMM.NITRATE LINE	AMM.NITRATE, GRAINED	12-31-41	25,750	39,518,250												39,544,000
	AMM.NITRATE, REWORKED	12-1-41	1,459,650	8,673,940	16,684,500											26,818,090

FUZE LINES	M48 FUZE	3-5-42		8,441,616	1,123,450	494,714										10,059,780
	M48A1 FUZE	3-8-43			920,200											920,200
	M51 FUZE	5-22-42		958,523												958,523
	M57 FUZE	12-17-43			57,596	1,527,098	242,183	314,181	359,078	305,100	303,000	300,600	391,780	181,000	2,396,922	3,981,616
	M103 FUZE	7-10-42		713,289	19,768											733,057
	M48 FUZE RENOVATION	10-19-42		14,350	566,136	5,102										585,588
	M51 FUZE RENOVATION	12-5-42		8,569	58,422	16,300										83,289
	M48 FUZE RENOVATION TO M4861	3-10-43			1,935,244											1,935,244
	M103 FUZE SALVAGE	3-31-44				13,500										13,500

BOOSTER LINES	M20 BOOSTER	3-17-42		9,370,070	8,311,109	9,063,451	275,297	45,532							320,829	27,065,459
	M21 BOOSTER	6-18-42		9,377,266		3,118,662	794,414	706,017	815,701	866,478	1,014,447	1,135,081	734,124	233,316	6,299,578	10,355,506
	M102 BOOSTER	9-11-42		123,379	32,226											155,605
	M104 BOOSTER	8-14-42		177,746	153,536											331,282
	M115 BOOSTER	2-18-43			230,158											230,158
	M20 BOOSTER RENOVATION	11-16-42		5,016	141,470											146,486
	T2 SUPPLEMENTARY CHARGE	8-2-44				1,997,488	577,216	550,144	411,744	445,405	448,640	488,704	692,368	401,280	4,015,501	6,012,989

ARTILLARY PRIMER LINE	M28 PRIMER	3-5-42		11,121,146		6,102,909	697,914	547,680	320,945						1,566,539	18,790,594
	M31 PRIMER	12-14-42		500,017	12,682,286	10,938,052	820,220	794,882	798,138	800,313	667,504	487,856			4,368,913	28,489,268
	T33 PRIMER	10-19-44			92,658	6,844	60,557	140,125	337,881	366,664	247,058		99,980	74,295	1,333,404	1,426,062
	T34 PRIMER	10-14-44			149,337	74,729		99,414							174,143	323,480
	T35 PRIMER	7-1-44				1,996										1,996
	T37 OR M46B2	3-10-45						49,520	24,675	146,591	151,164	149,946	99,467		621,363	621,363
	M40 PRIMER	3-16-45						160,375	387,831	360,517	99,241				1,007,964	1,007,964

DETONATOR LINE	M20A1 DETONATOR	6-19-42		9,939,383	2,053,288											11,992,671
	M48 DETONATOR	3-16-42		19,091,352	2,331,276											21,422,628
	M48 RELAY	4-18-42		12,515,560	2,332,512											14,848,072
	NO. 253 DETONATOR	2-7-42		10,327,284	4,064,282											14,391,566
	NO.253 BOOSTER CAP	3-3-42		12,266,960	4,658,679											16,925,639

PERC. ELEMENT LINE	M36 PRIMER	10-1-42		12,819,500	100,455,090	18,513,900										131,788,490
	MK74-2-42 G PERC. ELEMENT	10-15-42		12,498,600	64,740,216	17,360,000										94,598,816

PRESS SHOP	M48 RELAY, METAL PARTS	7-6-42		5,000,000												5,000,000
	M58 DETONATOR, METAL PARTS	5-19-42		7,350,000												7,350,000
	M20A1 DETONATOR, DISCS	7-31-42		200,000												200,000
	M36 PRIMER, METAL PARTS	8-8-42		33,756,000	78,452,000	17,100,000										129,308,000
	M36 PRIMER, CUPS ONLY	8-8-42			400,000	200,000										600,000
	M36 PRIMER, ANVILS ONLY	8-8-42			90,000	626,300										7,163,000
	M103 FUZE, SEALING DISCS	10-13-42		1,800,000	4,175,000											5,975,000
	M20A1 BOOSTER, ROTOR RENOVATION	4-8-43			83,516											83,516
	PC. MK 75-14-379G CLOSING CUPS	9-14-43			14,062,500	30,600,000				750,000	3,000,000	2,000,000	1,010,000	9,760,000		54,422,500
	PC. MK 75-14-435D CLOSING CUPS	3-21-44				16,701,000	5,200,000	7,500,000	7,500,800	7,500,000	7,500,000	7,500,000	5,400,000	54,100,800		70,801,800
	SK7 BALL CHECK CUP	12-22-43			4,000	4,139,000										4,143,000
	DISCS FROM TRACER CAVITY CLOSING CUPS	3-13-44				10,000										10,000
	PERC. EL. 74-2-42G METAL PARTS	5-9-44				25,000,000	5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	3,000,000			28,000,000	53,000,000
	M13 DETONATOR, METAL PARTS	6-13-44				20,960,100	3,024,000	3,024,000	1,008,000						7,056,000	28,016,100
	M13 DETONATOR, CUPS ONLY	6-13-44									2,000					2,000
	M17 DETONATOR, METAL PARTS	8-22-44				8,353,000	2,592,000	2,592,000	4,104,000	4,104,000	1,512,000	216,000			15,120,000	23,473,000
	M18 DETONATOR, METAL PARTS	8-22-44				3,025,000										3,025,000
	M20 DETONATOR, METAL PARTS	9-16-44				2,042,000	253,000		60,000	840,000	15,000	1,200,000	15,000	6,000	2,389,000	4,431,000
	M20 DETONATOR, CLOSING DISCS	10-18-44				500,000					1,060,000				1,060,000	1,560,000

LINE	ITEM	STARTING DATE	1941	1942	1943	1944	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	1945	GRAND TOTAL	

PRESS SHOP (CONTINUED)	M24 DETONATOR, METAL PARTS	7-3-44				6,622,000	2,140,000	1,920,000								4,065,000	10,687,000
	M29 PRIMER METAL PARTS	10-11-44				5,405,000	2,800,000	6,000,000	7,600,000	7,600,000	3,200,000		5,000			27,200,000	32,605,000
	M29 PRIMER, ANVILS ONLY	10-11-44					4,000	6,000,000			2,020,000	1,505,000				9,529,000	9,529,000
	M29 PRIMER, CUPS ONLY	10-11-44									5,000					5,000	5,000