

Table 47 - FLYING TRAINING GRADUATES, BY TYPE OF

Course	Grand Total	1939 (Jul-Dec)	1940	1941	1942	1943	1944	1945 (Jan-Aug)	1939	
									3rd Qtr	4th Qtr
Total.....	1,561,288	982	8,125	27,531	192,468	561,072	617,961	153,149	257	725
Pilot - Total.....	768,991	982	8,043	27,071	107,871	256,145	299,405	69,474	257	725
Primary.....	233,198	757	3,831	11,209	46,353	92,544	71,319	7,185	257	500
Basic.....	202,986	225	2,426	8,618	32,802	72,022	77,091	9,802	-	225
Advanced - Total.....	193,440	-	1,786	7,244	24,948	61,872	81,024	16,566	-	-
Single Engine.....	102,907	-	1,786	6,853	13,885	49,503	25,733	5,147	-	-
Two Engine.....	90,533	-	-	391	11,063	12,369	55,291	11,419	-	-
Transition - Total.....	108,337	-	-	-	3,768	17,464	57,590	29,515	-	-
Single Engine.....	262	-	-	-	-	14	248	-	-	-
Two Engine.....	1,983	-	-	-	-	1,974	9	-	-	-
Four Engine.....	11,938	-	-	-	3,514	7,846	578	-	-	-
P-38.....	252	-	-	-	-	-	-	252	-	-
P-39.....	3,448	-	-	-	-	-	3,448	-	-	-
P-40.....	14,917	-	-	-	-	-	9,955	4,962	-	-
B-25.....	2,890	-	-	-	-	521	1,723	646	-	-
B-26.....	4,691	-	-	-	-	382	2,679	1,630	-	-
B-17.....	24,843	-	-	-	-	1,680	16,082	7,081	-	-
B-24.....	24,222	-	-	-	-	1,239	15,818	7,165	-	-
B-29.....	5,072	-	-	-	-	-	139	4,933	-	-
B-32.....	240	-	-	-	-	-	-	240	-	-
Liaison FA.....	2,792	-	-	-	-	1,683	788	321	-	-
Advanced Liaison.....	1,155	-	-	-	-	904	221	30	-	-
Photographic Recon (P322).....	204	-	-	-	-	-	204	-	-	-
Helicopter.....	129	-	-	-	-	-	36	93	-	-
Observation.....	931	-	-	-	184	747	-	-	-	-
Primary ATC.....	35	-	-	-	35	-	-	-	-	-
Advanced Phase - ATC.....	35	-	-	-	35	-	-	-	-	-
ATC.....	3,464	-	-	-	-	-	3,246	218	-	-
B-17 Instructor.....	1,621	-	-	-	-	-	345	1,276	-	-
B-24 Instructor.....	1,067	-	-	-	-	-	399	668	-	-
Four Engine Instructor.....	2,146	-	-	-	-	474	1,672	-	-	-
Women.....	1,282	-	-	-	-	380	902	-	-	-
US in British Schools.....	552	-	-	-	-	297	255	-	-	-
Instructor Training.....	24,805	-	-	-	-	9,002	9,948	5,855	-	-
Pilot Instructor.....	16,985	-	-	-	-	8,193	6,468	2,324	-	-
Instrument Pilot.....	7,820	-	-	-	-	809	3,480	3,531	-	-
Other.....	4,391	-	-	-	-	2,564	1,276	551	-	-
Bombardier - Total.....	28,361	-	18	206	3,858	15,246	2,501	6,532	-	-
Precision.....	9,444	-	-	-	-	9,053	391	-	-	-
Instructor.....	14,571	-	18	206	3,858	6,193	2,110	2,186	-	-
Refresher.....	4,346	-	-	-	-	-	-	4,346	-	-
Navigation - Total.....	56,119	-	44	137	3,609	15,905	23,217	13,207	-	-
Celestial.....	47,273	-	44	137	3,609	14,351	21,919	7,213	-	-
Dead Reckoning.....	1,597	-	-	-	-	1,536	61	-	-	-
Instructor.....	2,815	-	-	-	-	18	1,237	1,560	-	-
Refresher.....	4,434	-	-	-	-	-	-	4,434	-	-
Bombardier-Navigation-Total.....	28,480	-	-	-	666	2,076	18,783	6,955	-	-
Bombardier-Navigation.....	2,546	-	-	-	-	292	1,257	997	-	-
Bombdr-DR & D8 Navigation.....	25,828	-	-	-	666	1,700	17,504	5,958	-	-
Instr Bombdr-DR Navigation.....	106	-	-	-	-	84	22	-	-	-
Radar Obsr Bombardment.....	1,477	-	-	-	-	-	-	1,477	-	-
Flt Engr Officer Training.....	403	-	-	-	-	-	-	403	-	-
Flt Engr B-29 Transition.....	3,707	-	-	-	-	-	31	3,676	-	-
Aerial Engr B-32 Transition.....	146	-	-	-	-	-	-	146	-	-
Flexible Gunnery - Total.....	309,236	-	20	117	21,081	94,481	154,592	38,945	-	-
Cadets and Enlisted Men.....	290,628	-	-	-	20,728	91,587	146,202	32,111	-	-
Gunnery Officer.....	1,175	-	-	-	-	-	650	525	-	-
Observer Non-Pilot.....	866	-	20	117	353	376	-	-	-	-
Instructor.....	16,567	-	-	-	-	2,518	7,740	6,309	-	-
Aircraft-Pre-Flight.....	335,495	-	-	-	45,471	168,856	110,480	10,688	-	-
Instructor - Total.....	4,593	-	-	-	-	96	2,932	1,565	-	-
Instrument Training.....	4,245	-	-	-	-	96	2,932	1,217	-	-
Other.....	348	-	-	-	-	-	-	348	-	-
Glider Pilot - Total.....	21,240	-	-	-	9,802	7,463	3,894	81	-	-
Basic.....	6,354	-	-	-	2,466	2,334	1,554	-	-	-
Elementary-Advanced.....	777	-	-	-	445	-	332	-	-	-
Other.....	14,109	-	-	-	6,891	5,129	2,008	81	-	-
Other.....	3,040	-	-	-	110	804	2,126	-	-	-

Table 47 — FLYING TRAINING GRADUATES, BY TYPE OF COURSE: 3rd QUARTER 1939 TO 3rd QUARTER 1945 — Continued

Course	1943		1944				1945		
	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	1st Qtr	2nd Qtr	3rd Qtr (Jul-Aug)
Total.....	120,429	181,042	188,996	184,625	141,173	103,167	71,618	57,183	24,348
Pilot - Total.....	51,536	89,321	103,167	93,385	59,706	43,147	32,217	27,105	10,152
Primary.....	18,049	32,509	31,612	21,508	11,663	6,536	2,550	4,071	564
Basic.....	12,988	25,104	30,588	25,516	11,410	9,577	5,442	3,289	1,071
Advanced - Total.....	10,835	19,912	26,868	28,963	14,624	10,569	9,150	6,416	1,000
Single Engine.....	10,835	10,179	8,219	9,287	4,663	3,564	2,709	2,030	408
Two Engine.....	-	9,733	18,649	19,676	9,961	7,005	6,441	4,386	592
Transition - Total.....	6,125	7,568	10,430	14,739	18,624	13,797	13,245	10,424	5,846
Single Engine.....	-	-	-	-	-	248	-	-	-
Two Engine.....	962	477	9	-	-	-	-	-	-
Four Engine.....	4,085	1,917	578	-	-	-	-	-	-
P-38.....	-	-	-	-	-	-	-	155	97
P-39.....	-	-	1,562	1,450	436	-	-	-	-
P-40.....	-	-	-	4,090	3,654	2,211	2,428	2,091	443
B-25.....	-	521	703	517	324	179	267	128	251
B-26.....	-	382	557	546	1,142	434	729	357	544
B-17.....	-	1,680	3,075	3,378	5,664	3,965	3,919	2,048	1,114
B-24.....	-	1,239	2,180	2,954	5,769	4,915	3,786	2,764	615
B-29.....	-	-	-	-	-	139	761	1,892	2,280
B-32.....	-	-	-	-	-	-	28	106	106
Liaison FA.....	477	587	315	203	206	64	30	189	102
Advanced Liaison.....	304	291	221	-	-	-	-	-	30
Photographic Recon (P322).....	-	-	-	133	71	-	-	-	-
Helicopter.....	-	-	-	-	12	24	31	36	26
Observation.....	297	-	-	-	-	-	-	-	-
Primary ATC.....	-	-	-	-	-	-	-	-	-
Advanced Phase - ATC.....	-	-	-	-	-	-	-	-	-
ATC.....	-	-	275	982	918	1,071	119	44	55
B-17 Instructor.....	-	-	-	-	57	288	727	424	125
B-24 Instructor.....	-	-	-	-	140	259	420	190	58
Four Engine Instructor..	-	474	955	486	231	-	-	-	-
Women.....	123	191	98	181	190	433	-	-	-
US in British Schools.....	70	157	73	182	-	-	-	-	-
Instructor Training.....	2,293	3,351	3,345	1,950	2,675	1,978	1,769	2,625	1,461
Pilot Instructor.....	2,293	2,542	2,381	1,185	1,859	1,043	782	1,087	455
Instrument Pilot.....	-	809	964	765	816	935	987	1,538	1,006
Other.....	1,053	529	153	346	520	257	61	280	210
Bombardier - Total.....	3,898	3,268	890	437	480	694	2,824	2,464	1,244
Precision.....	3,492	2,686	391	-	-	-	-	-	-
Instructor.....	406	582	499	437	480	694	928	788	470
Refresher.....	-	-	-	-	-	-	1,896	1,676	774
Navigation - Total.....	4,979	5,029	4,593	5,272	5,914	7,438	7,098	4,063	2,046
Celestial.....	4,311	4,966	4,324	4,966	5,716	6,913	4,229	2,034	950
Dead Reckoning.....	668	45	61	-	-	-	-	-	-
Instructor.....	-	18	208	306	198	525	901	460	199
Refresher.....	-	-	-	-	-	-	1,968	1,569	897
Bombardier-Navigation-Total.....	-	1,790	3,653	4,671	6,557	3,902	3,226	2,485	1,244
Bombardier-Navigation.....	-	231	585	601	-	71	291	371	335
Bombdr-DR & DR Navigation.....	-	1,475	3,046	4,070	6,557	3,831	2,935	2,114	909
Instr Bombdr-DR Navigation.....	-	84	22	-	-	-	-	-	-
Recar Over Bombardment.....	-	-	-	-	-	-	-	584	893
Flt Engr Officer Training.....	-	-	-	-	-	-	-	190	213
Flt Engr B-29 Transition.....	-	-	-	-	-	31	358	1,079	2,239
Aerial Engr B-32 Transition.....	-	-	-	-	-	-	-	59	87
Flexible Gunnery - Total.....	25,074	34,454	37,380	39,647	41,547	36,018	21,128	12,286	5,531
Cadets and Enlisted Men... Gunnery Officer.....	24,249	33,271	35,590	37,603	39,490	33,519	18,140	9,315	4,656
Observer Non-Pilot.....	100	-	-	24	271	355	214	246	65
Instructor.....	725	1,183	1,790	2,020	1,786	2,144	2,774	2,725	810
Aircraft - Pre-Flight.....	34,547	45,833	37,702	38,000	24,467	10,311	4,199	6,230	259
Instructor - Total.....	-	96	577	965	700	690	487	638	440
Instrument Training.....	-	96	577	965	700	690	487	563	167
Other.....	-	-	-	-	-	-	-	75	273
Glider Pilot - Total.....	395	447	551	1,288	1,213	842	81	-	-
Basic.....	-	-	-	758	536	260	-	-	-
Elementary-Advanced.....	-	-	332	-	-	-	-	-	-
Other.....	395	447	219	530	677	582	81	-	-
Other.....	-	804	483	960	589	94	-	-	-