51 001

Historical File Copy

Published by Authority of the Hon. James A. MACKINNON, M.P.,

Minister of Trade and Commerce.

DOMINION BUREAU OF STATISTICS

TRANSPORTATION AND PUBLIC UTILITIES BRANCH

OTTAWA

Dominion Statistician, HERBERT MARSHALL, B.A., F.S.S. Chief, Transportation and Public Utilities Branch, G.S.Wrong, B.Sc.

CIVIL AVIATION

20-4510

SEPTEMBER, 1945.

Air carriers transported 50,155 passengers during September as compared with 56,083 in August and 36,748 in September last year; the percentage decrease from August was approximately the same in both years. Freight increased from 1,158,641 lbs. in September, 1944, to 1,485,254, and mail declined from 507,133 to 464,773 lbs., or by 8.4 per cent. Mail ton miles also decreased by 20.8 per cent.

Revenues of Canadian carriers decreased from \$1,424,314 to \$1,423,000 and operating expenses were reduced from \$1,467,563 to \$1,426,929, reducing the net operating revenue debit from \$43,249 to \$3,929.

The average speed on international routes operated by Canadian and foreign carriers showed a decrease. The Canadian carriers showed a slight decrease in the average number of passengers carried but the foreign carriers showed an increase from 12.5 to 15.2 passengers per aircraft mile. The average journey for Canadian travel remained unchanged at 362 miles.

The ratio of revenue passenger miles to available seat miles for domestic traffic increased from 84.9 to 87.6 per cent, but on international routes the percentage declined from 84.2 to 83.7 per cent.

This was due to the operation of larger aircraft on these routes and not to a decrease in passengers carried.

Historical File Copy

## CIVIL AVIATION

Canadian Carriers							
ne		COLEGE					
0.		Non-Commercial	Сомме				
			Dome				
		A	В				
	Miles Flown by Aircraft - Revenue	14,382	1,39	6,078			
2.	" " - Non Revenue	18,745	8	85			
	" " " - Total	33,127	1,48	5,963			
	Passengers Carried - Revenue	259	2:	9,068			
	- Company Employees	392	1	819			
	- Non Revenue	10		111			
	Total	661		9,998			
	Freight Carried - Revenue (lbs.)	17,900		1,241			
	- Non Revenue	61,572		4,884			
	- Total	79,472		6,125			
	Mail Carried	26,014	10,51	9,338			
	Passenger Miles - Revenue	21,476		6,298			
	" - Company Employees " - Non Revenue	1,070		8,341			
	- Non Revenue	48,560	10,66				
	Ton Miles - Freight - Revenue	565		9,297			
	" " - Non Revenue	1,824		3,818			
	W W - Total	2,389		5,115			
	# # - Mail	-		6,319			
	Hours Flown by Aircraft - Revenue Transportation	129		9,780			
•	Hours Flown by Aircraft - Revenue transportation	197		732			
	* * - Forestry Patrol	790		-106			
	" " " - Fishery			4			
	- Photography	_		131			
•	- Advertising	-	1	-			
	- School - Instruction	_		582			
	- Echibition - Miscelleneous			39			
	" " - Total	1,198	1	268			
	W B F Crew	1,312		4,146			
	Passengers - all classes	386	7.	1,406			
.	Gasoline Consumed (Gallons)	24,818	530	6,058			
	Number of Employees	94		4,250			
	Total Salaries and Wages	19,758		3,792			
-							
	OPERATING REVENUES		0.00				
	Passenger (including Excess Baggage)	-		2,440			
	Mail		390,444 129,984				
٠	Freight						
	Other Transportation Incidental Revenues	A POINT OF THE REAL PROPERTY.		4,742 5,974			
	Total	_		3,584			
•	YA AOT		2,000				
	OPERATING EXPENSES						
.	Aircraft Operation and Maintenance	-		0,447			
.	Ground Operation and Maintenance	-	339,131				
	Incidental Services	-	18,599				
	Traffic	-		9,005			
	General and Administration	Color Harm	77,955				
-	General Taxes	-		4,122			
•	Total - Counting Reverse			9,259			
	Het Operating Revenue		1	1,325			
	AVERAGES		1545	1944			
	Aircraft Miles per Hour - Revenue Transportation		143	147			
.	Revenue Passengers per Aircraft Mile		7.5	7.1			
			157	172			
	Revenue Freicht vor Aircraft Mile []hs.]						
	Revenue Freicht ar Aircraft Mile (1bs.)		181	257			
	Mail per Aircraft Mile		181	257			
		34.0					

<sup>(1)</sup> Revised to include Canadian and foreign operations of Canadian international carriers.

## SEPTEMBER, 1945

71	Canadian Carriers			Foreign Carriers		Grand	Grand	7.1
Line No.	Commercial		Total Canadian Commercial	International	Total	Total	Line No.	
	International	В	+ C			A + D + E	September, 1944 (1)	
	C		D		E	F	C	
1.	149,346	1.54	5,424		61,592	1,621,398	1,436,000	1
2.	396		0,281		179	109,205	46,916	2
3.	149,742	1,63	55,705		61,771	1,730,603	1,482,916	3
4.	3,449	(1) 3	32,517	(a)	17,379	(a) (1) 50,155	(a) 38,319	4
5.	70		889		191	1,472	779	5
6.	4		115		24	149	276	6
7.	3,523		33,521		17,594	51,776	39,374	7
8.	24,044	(1)1,40		(b)	62,069	(b)(1)1,485,254	(b)1,158,641	8
9.	2,773		77,657		6,470	145,699	122,123	9
10.	26,817		2,942	7.3	68,539	1,630,953	1,280,764	10
11.	35,244		54,582 55,047		80,191 933,490	(c) 464,773 13,014,551	(c) 507,133	11
12.	1,537,525				17,501	391,636	11,008,193	12
13.	26,361		52,659 20,735		1,570	23,375	46,136	14
14.	2,354 1,566,240		28,441		952,561	13,429,562	11,226,630	15
16.	4,906		4,203		2,458	117,226	118,697	16
17.	769		24,587		837	27,248	19,816	17
18.	5,675	13	88,790		3,295	144,474	138,513	18
19.	5,743	13	2,062		3,388	135,450	171,066	19
	912				398			
20.	912		735		1	11,219	9,646 451	20
22.	_		-100			790	570	22
23.	_		4		_	4	43	23
24.	-		131		_	131	145	24
25.	_		-		-	_		25
26.			582		13	595	416	26
27.	-		39		1	122	77	27
28.	915		12,183		413	13,794	11,348	28
29.	2,743		6,889		1,316	29,517	25,134	29
30.	9,565	8	0,971		5,359	86,716	68,881	30.
31.	57,907	59	3,965		62,222	681.005	583,198	31
52.	52.		4,250		69	4,413	4,298	32.
33.	-	763	763,792		15,526	799,076	720,123	33.
34.	68,850		741,290 453,167		_	741,290	709,887	34.
35.	62,723				_	453,167	407,404	35.
36.	2,008		31,992			131,992	)	36.
37.			34,742		-	34,742	144,185)	37.
38.	5,835		1,809	-		61,809	162,838	38.
39.	139,416	1,42	1,423,000			1,423,000	1,424,314	39.
40.	86,115		876,562		-	876,562	818,809	40.
41.	46,894 386,025					386,025	392,426	41
42.	1,593				-	20,192	118,511	42
43.	6,889				_	55,894	60,856	43
44.	5,713 83,668 4,588				_	83,668 4,586 1,426,929	71,037	44. 45.
45.	466 147,670		1,426,929				5,924 1,467,563	
47.	Dr. 8,254 Dr. 3,929			_		Dr. 3,929	Dr. 43,249	46
4	1945   1944	1945	1944	1945	1944			
48.	164 172	145	148	155	160	THE RESERVE OF THE RE	CENTRAL MEDITORIAL	48.
49.	10.3 10.5	7.8	7.4	15.2	12.5	17.0 Forms	the state of the state of	49
50.	66 95	148	165	- 80	165			50
51.	77 105	171	244	110	138			51
52.	3.0 3.0	2.2	2.3	3.2	3.1			52.
53.	446 404	371	367	54	82	10000		53
54.	63 68	49	51		-	Eye I Jee 1	The second of the second	54
W.	oreign Stations -	Revenue Passena	ers (a)		604	604	1,760	
E.	MATER PROTOTORS -	Revenue Freight		8,493		8,493	44,736	
		I WILLIAM WE WEEK!	(c)	16,467		0,.00	~ 2) / 00	

STATISTICS CANADA LIBRARY
BILLOTH COLE STATISTICUE CANADA

1010548581