

9.—Accidents Resulting from Aircraft in Flight in Canada, 1937.

NOTE.—Figures in this table have been revised since the publication of the 1938 Year Book.

Class of Flight.	Accidents Resulting in—		Persons—			
	Death or Injury.	Property Damage Only.	Killed.		Injured.	
			Crew.	Passengers.	Crew.	Passengers.
	No.	No.	No.	No.	No.	No.
COMMERCIAL SERVICES—						
With passengers, freight, mail.....	3	28	1	3 ¹	1	3
With crew only.....	1	19	Nil	Nil	1	Nil
Instruction.....	Nil	4	"	"	Nil	"
TOTALS, COMMERCIAL SERVICES.....	4	49	1	3 ¹	2	3
LIGHT AEROPLANE CLUBS—						
Instruction—student solo.....	2	9	2	Nil	Nil	Nil
Licensed pilot—solo.....	Nil	10	Nil	"	"	"
Licensed pilot with passenger.....	1	6	1	1	"	"
TOTALS, LIGHT AEROPLANE CLUBS.....	3	25	3	1	Nil	Nil
STATE AIRCRAFT—						
Forest protection.....	1	1	Nil	Nil	1	1
Exhibition and miscellaneous.....	Nil	1	"	"	Nil	Nil
TOTALS, STATE AIRCRAFT.....	1	2	Nil	Nil	1	1
Grand Totals.....	8	76	4	4¹	3	4

¹ Includes 1 bystander.

10.—Non-Flight Accidents in Connection with Civil Aviation in Canada, 1937.

NOTE.—Figures in this table have been revised since the publication of the 1938 Year Book.

Item.	Employees.		Other Persons.		Totals.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Commercial services.....	Nil	3	Nil	Nil	Nil	3
Light aeroplane clubs.....	"	Nil	"	"	"	Nil
International aircraft.....	"	1	"	"	"	1
State aircraft.....	"	1	"	"	"	1
Totals.....	Nil	5	Nil	Nil	Nil	5

Item.	Estimated Damage to Aircraft.	Other Damage and Expenses.
Commercial services.....	\$ 150,034	\$ 1,330
Light aeroplane clubs.....	11,632	Nil
International aircraft.....	Nil	"
State aircraft.....	8,200	"
Totals.....	169,866	1,330

11.—Operation and Accident Averages in Commercial Aviation in Canada, 1937.

NOTE.—Figures in this table have been revised since the publication of the 1938 Year Book.

Item.	No.	Item.	No.
OPERATION AVERAGES.		ACCIDENT AVERAGES.	
Duration of flight..... hours	0-753	Accidents per 1,000 aircraft flights..... No.	0-434
Length of flight..... miles	78-8	Accidents per 1,000,000 aircraft miles..... "	5-720
Paying passengers per flight..... No.	0-8	Fatalities per 1,000 aircraft flights..... "	0-025
Length of passenger journey..... miles	106-4	Fatalities per 1,000,000 aircraft miles..... "	0-324
Length of flights with freight..... miles	154-2	Passengers killed per 1,000,000 passenger miles..... "	0-168
Aircraft miles per gallon of fuel..... No.	5-10	Passengers injured per 1,000,000 passenger miles..... "	0-253
Aircraft miles per gallon of lubricating oil..... "	171-11	Crew killed per 1,000,000 crew miles..... "	0-055
		Crew injured per 1,000,000 crew miles..... "	0-170