

Airmen Certification Branch, AFS-760



Airman Directory Releasable File
Fixed Length

June 2008



Overview

On April 5, 2000, the Wendell H. Ford Aviation Investment and Reform Act for the 21st Century became Public Law 106-181. Section 715 of that law requires the Federal Aviation Administration to release names, addresses, and ratings information for all airmen after the 120th day following the date of enactment.

The law also requires that the airmen be given an opportunity to elect that their address information be withheld from release under this law. Accordingly, the FAA sent letters to all active airmen informing them of the provisions of the law, and giving them the option to withhold their address information. The FAA will be continuing this procedure for airmen who become active. Responses from the letters have been processed

This file contains the names, addresses, and certificate information of those airmen who did not respond to indicate that they wished to withhold their address information. It is the intent of the Airmen Certification Branch to produce this file, in its entirety, on a monthly basis. The file may be downloaded from the Civil Aviation Registry web site at <http://registry.faa.gov>.

AIRMEN INFORMATION RELEASE FILE LAYOUT

<u>FIELD NAME</u>	<u>FORMAT</u>	<u>LENGTH</u>	<u>REMARKS</u>
UNIQUE NUMBER	A	8	1 st position = 'A' or 'C' followed by a 7-digit number.
RECORD TYPE	A	2	Basic Data record followed by a Certificate Data record for each active Certificate held. 00 = Airman Basic Data record 01-15 = Airman Certificate Data record
AIRMAN DATA	A	188	
BASIC DATA REDEFINES AIRMAN DATA			Airman Basic Data record (Record Type '00')
FIRST & MIDDLE NAME	A	30	
LAST NAME & SUFFIX	A	30	
STREET 1	A	33	
STREET 2	A	33	
CITY	A	17	
STATE	A	2	
ZIP CODE	A	10	
COUNTRY NAME	A	18	Blank if domestic (USA)
REGION	A	2	
MEDICAL CLASS	A	1	1 = First 2 = Second 3 = Third
MEDICAL DATE	A	6	MMYYYY (Pilot's only)
MEDICAL EXPIRE DATE	A	6	MMYYYY (Non-Balloon/Glider Pilot's only) 6 months from Medical Date if Medical Class 1 1 year from Medical Date if Medical Class 2 2 or 3 years from Medical Date if Medical Class 3 (2 years if 40 years old or less; 3 years if over 40)
CERTIFICATE DATA REDEFINES AIRMAN DATA			Airman Certificate Data (Record Type '01' thru '15')
CERTIFICATE TYPE	A	1	
CERTIFICATE LEVEL	A	1	
CERTIFICATE EXPIRE DATE	A	8	MMDDYYYY (CFI's only)
RATINGS	A	99	Format is 9 positions per Rating (maximum of 11): 1 st position = Rating Certificate Level 2 nd position = '/' 3 rd thru 9 th positions = Rating
FILLER	A	79	
TOTAL RECORD LENGTH		----- 198	

Notes: File is in Unique Number order.

Only active Certificates are processed; at least 1 Certificate must be active for Airman to be in file.

Hints for Importing Airman Records into Microsoft Access

There are many programs that can be used to manipulate the data. For the novice or intermediate user, however, we have provided the following hints for importing using Microsoft Access which is included in many software packages. Microsoft Excel does not have enough capacity to manipulate the file. If you know Visual Basic, you can use VB to design the import process for the records you want. But if you just want to import the records into Access and then design a query to get address information for pilots, you may use the following guidelines:

1. Open Microsoft Access. (We used Access 2000. Access 97 may work as well but we do not recommend any older versions.)
2. Cancel out of the Wizard box.
3. Click on File>New and create a new blank data base.
4. Once your blank data base is created, click the NEW button in the data base box.
5. Click IMPORT TABLE.
6. Click OK.
7. In the Import Box, find the file on your drive that you wish to import (the file you saved after unzipping the download). Add a ".txt" extension to the file name.
8. Click on IMPORT.
9. Access opens the Import Text Wizard. It will detect the file as a fixed width file and display the first few records.
10. Click NEXT.
11. Use the first record, which will always be a basic record (containing the airman name), and set the break lines at lines 8, 10, 40, 70, 103, 136, 153, 155, 165, 183, 185, 186, and 192. You will notice this corresponds to the file layout for the Airman Basic Data Record.
12. Click NEXT.
13. Select "in a new table."
14. Click NEXT.
15. Name the fields according to the record layout by highlighting each field and naming it.
16. Click NEXT.
17. Let Access assign the primary key. This will let you know the number of records in your table.
18. Click NEXT.
19. Name your table.
20. Click NEXT.

Access will import the table. This will take some time. Your computer will need approximately 600 MB of free disk space to create this file, in addition to storage space. We also recommend at least 128 MB of RAM for this process.

Access will give you a message when the file is finished importing.

You may now click on QUERY in the data base box and design a query that will bring in whatever fields you desire from the Airmen Basic Record. You can set the criteria for the RECORD TYPE field to "=0" and you will only extract basic records. You can set other criteria in other fields as well (read the help file) to shorten your query. Once your query is complete, you will have a table of airmen with their addresses.

You may then re-import the complete text file into another table, reset the break lines based on the Certificate Date Records and extract those records. You may then design queries using fields from both tables.

The Airmen Certification Branch does not provide technical support. You should contact the software manufacturer for specific questions. These hints are simply provided as a guide.

CERTIFICATE TYPES

The following information is provided in the required sort order and links the associated certificate level for added information:

CERT TYPE	ABBREV	CERT LEVEL	INCLUDES
P	PILOT	A C P V T S	AIRLINE TRANSPORT PILOT COMMERCIAL PRIVATE RECREATIONAL SPORT STUDENT
Y	PILOT 61.75	Z Y X	COMMERCIAL (Foreign Based) <i>Allowed up to 3.</i> PRIVATE (Foreign Based) <i>Allowed up to 3.</i> HISTORIC (Foreign Based)
B	PILOT 61.77	B K	AIRLINE TRANSPORT PILOT (Special Purpose - Lessee) Obsolete 8/4/97 COMMERCIAL (Special Purpose - Lessee) Ob. 8/4/97
F	CFI		FLIGHT INSTRUCTOR
A	AUTHINST		AUTHORIZED AIRCRAFT INSTRUCTOR
G	GI		GROUND INSTRUCTOR
E	FE		FLIGHT ENGINEER
H	FE 63.23		FLIGHT ENGINEER (Special Purpose - Lessee) <i>Allowed up to 3.</i>
X	E 63.43		FLIGHT ENGINEER (Foreign Based) <i>Allowed up to 3.</i>
M	MECHANIC		MECHANIC
T	CTO		CONTROL TOWER OPERATOR
R	REPAIRMAN		REPAIRMAN <i>Allowed up to 5.</i>
I	REPAIR XPR		REPAIRMAN EXPERIMENTAL ACFT BUILDER <i>Allowed up to 12.</i>
L	RPMNSPORT		REPAIRMAN LIGHT SPORT AIRCRAFT
W	RIGGER	U W	MASTER PARACHUTE RIGGER SENIOR PARACHUTE RIGGER
D	DISPATCHER		DISPATCHER
N	NAVIGATOR		FLIGHT NAVIGATOR
J	NAV 63.23		FLIGHT NAVIGATOR (Special Purpose – Foreign Based) <i>Allowed up to 3.</i>
Z	FLIGHT ATT		FLIGHT ATTENDANT

CERTIFICATE RATINGS

RATING	RATING DESCRIPTION	OBSOLETE
ADV	ADVANCED	
AIR	LIGHTER-THAN-AIR AIRSHIP	
AIRCR	AIRCRAFT	Yes
AIRFR	AIRFRAME	
AIRPL	AIRPLANES	Yes
ALL	FEDERAL AVIATION ADMINISTRATION FLIGHT STANDARDS SERVICE INSPECTOR ALL RATINGS AUTHORIZED	Yes
AME	AIRPLANE MULTIENGINE	
AMEL	AIRPLANE MULTIENGINE LAND	
AMELC	AIRPLANE MULTIENGINE LAND LIMITED TO CENTER THRUST	
AMES	AIRPLANE MULTIENGINE SEA	
ASE	AIRPLANE SINGLE ENGINE	
ASEL	AIRPLANE SINGLE ENGINE LAND	
ASES	AIRPLANE SINGLE ENGINE SEA	
ASME	AIRPLANE SINGLE AND MULTIENGINE	
BACK	BACK	
BAL	LIGHTER-THAN-AIR FREE BALLOON	
BASIC	BASIC	
CHEST	CHEST	
ENGINE	AIRCRAFT ENGINE	Yes
FAR	FEDERAL AIR REGULATIONS	Yes
GL	GLIDER	
GLAT	GLIDER AERO TOW	
GLATGT	GLIDER AERO TOW AND GROUND TOW	
GLATSL	GLIDER AERO TOW AND SELF LAUNCH	
GLGT	GLIDER GROUND TOW	
GLGTSL	GLIDER GROUND TOW AND SELF LAUNCH	

CERTIFICATE RATINGS, continued

RATING	RATING DESCRIPTION	OBSOLETE
GLSL	GLIDER SELF LAUNCH	
GROUP I	GROUP I	
GROUP II	GROUP II	
GYRO	ROTORCRAFT-GYROPLANE	
HEL	ROTORCRAFT-HELICOPTER	
HELGY	ROTORCRAFT HELICOPTER AND GYROPLANE	
INSPT	INSPECTION	
INST	INSTRUMENT	
INSTA	INSTRUMENT AIRPLANE	
INSTH	INSTRUMENT HELICOPTER	
INSTI	INSTRUMENT AIRPLANE AND HELICOPTER	
INSTP	INSTRUMENT POWERED-LIFT	
JET	TURBOJET POWERED	
LAP	LAP	
LTA	LIGHTER-THAN-AIR	Yes
LTO	LINK TRAINER OPERATOR	Yes
MAINT	MAINTENANCE	
METEOR	METEOROLOGY	Yes
NAV	NAVIGATION	Yes
PLIFT	POWERED-LIFT	
POWER	POWERPLANT	
RADIO	RADIO NAVIGATION	Yes
RECIP	RECIPROCATING ENGINE POWERED	
ROTOR	ROTORCRAFT	Yes
SEAT	SEAT	
SPORT	SPORT	
SPUR	SPECIAL PURPOSE	Yes
TPROP	TURBOPROPELLER POWERED	



Contact Support

Direct Questions To:

<http://registry.faa.gov>