

2022

Airport Master Record Seminar


**Airport Master Record (5010) Module
inside the
Airport Data and Information Portal (ADIP)**



FAA
Office of Airports

2018
AIRPORT MASTER RECORD SEMINAR

Services & Facilities – Data Elements 70 - 89

 **Airports GIS (DEV)**

Portal Home Projects Airport View

Help GCR FAA

ALEXANDRIA INTL (AEX)
ALEXANDRIA, LA - FAA Site No. 07411.*A

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Services

70. Fuel (Choose all that apply) ⓘ

☒ 100 (Grade 100 – Green) ⓘ

☐ 100LL (Grade 100LL – Blue)

☐ 115 (Grade 115)

☐ 80 (Grade 80 – Red)

☐ A++

☐ A++10

☐ A1 (Jet A-1)

☐ A1+ (Jet A-1 w/ Icing Inhibitor)

☒ A (Jet A) ⓘ

☐ A+ (Jet A w/ Icing Inhibitor)

☐ B (Jet B)

☐ B+ (Jet B w/ Icing Inhibitor)

☐ J

☐ J4

☐ J5

☐ J8

☐ J8+10

☒ MOGAS (Auto Gas 91 Octane) ⓘ

☐ UL91

☐ UL94

76. Other Services (Choose all that apply) ⓘ

☐ AFRT (Air Freight)

☐ AMB (Air Ambulance)

☐ BCHGR (Beaching Gear)

☒ CHTR (Charter) ⓘ

☒ INSTR (Flight Instruction) ⓘ

☒ RNTL (Aircraft Rental) ⓘ

☐ SURV (Aerial Surveying)

☐ AGRI (Crop Dusting)

☐ AVNCS (Avionics)

☐ CARGO (Cargo)

☐ GLD (Glider)

☐ PAJA (Parachute Jumping)

☒ SALES (Aircraft Dealer) ⓘ

☐ TOW (Glider Towing)

71. Airframe Repairs ⓘ

Major

72. Power Plant Repairs ⓘ

Major

73. Bottle Oxygen ⓘ

Low

74. Bulk Oxygen ⓘ

Low

75. Transient Storage: ⓘ

Hangar

Yes

Buoy

No

Tiedown

Yes

Facilities

80. Airport Beacon ⓘ

CG-Clear Green

85. Control Tower ⓘ

Y

[Provide feedback](#)

70. Fuel

Select all fuel types for sale to the public

- 100 (Grade 100 – Green)
- 115 (Grade 115)
- A (Jet A)
- A++
- A1 (Jet A-1)
- B (Jet B)
- J
- J5
- J8+10
- UL91
- 100LL (Grade 100LL – Blue)
- 80 (Grade 80 – Red)
- A+ (Jet A w/ Icing Inhibitor)
- A++10
- A1+ (Jet A-1 w/ Icing Inhibitor)
- B+ (Jet B w/ Icing Inhibitor)
- J4
- J8
- MOGAS (Auto Gas 91 Octane)
- UL94



70. Fuel

Select fuel types for sale to the public

- 100 (Grade 100 – Green)
- 100LL (Grade 100LL – Blue)
- ~~115 (Grade 115)~~
- ~~80 (Grade 80 – Red)~~
- A (Jet A)
- A+ (Jet A w/ Icing Inhibitor)
- A++
- A++10
- A1 (Jet A-1)
- A1+ (Jet A-1 w/ Icing Inhibitor)

- ~~B (Jet B)~~
- ~~B+ (Jet B w/ Icing Inhibitor)~~
- J
- J4
- J5
- J8
- J8+10
- MOGAS (Auto Gas 91 Octane)
- UL91
- UL94
- **G100UL**

SERVICES

> 70 FUEL: 100LL A

> 71 AIRFRAME RPRS:	MAJOR
> 72 PWR PLANT RPRS:	MAJOR
> 73 BOTTLE OXYGEN:	HIGH
> 74 BULK OXYGEN:	HIGH



G100UL™
Unleaded Avgas

FBO 100LL

50/50 Mixture of
G100UL™ Unleaded Avgas
and FBO 100LL

70. Fuel

> 62 ACFT STOP DIST AVBL (ASDA):		1	1
> 63 LNDG DIST AVBL (LDA):			
> ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >			
> 110 REMARKS			
A 042	RWY 13 RY 13/31 HAS CENTERLINE STRIPES AND THLD BARS ONLY; NO NUMBERS.		
A 110-001	16 FT MARKED PLINE 400 FT FM RY 13 THLD ACROSS APCH.		
A070	FUEL AVBL M-F 0800-1700.		

71. Airframe Repairs

72. Powerplant Repairs

- MAJOR or MINOR or NONE
- Minor - Airframe and Powerplant mechanic - A&P.
- Major - A & P with Inspection Authorization - IA

<u>SERVICES</u>	
> 70 FUEL:	100LL A
> 71 AIRFRAME RPRS:	MAJOR
> 72 PWR PLANT RPRS:	MAJOR



Certificates

AIRLINE TRANSPORT PILOT

MECHANIC

Certificates Description

Certificate: MECHANIC

Date of Issue: 4/15/2021

Ratings:

MECHANIC

AIRFRAME

POWERPLANT

INSPECTION AUTHORIZATION

DISTRICT OFFICE: GL23 02/2019

72. Power Plant Repairs

- Enter the type of power plant repair that is available at the airport. There are two entries: MAJOR or MINOR.
- NONE
- MINOR powerplant repairs are the repairs that can be performed by an Airframe and Powerplant mechanic (A&P).
- MAJOR powerplant repairs require the maintenance technician performing or inspecting the work to have the additional qualification as an Airworthiness Inspector (IA).



71. Airframe Repairs

72. Power Plant Repairs

Must be based at airport

If not based enter

“NONE” in element 71 & 72

Add an A 071 or A 072 Remark

A 071 ACFT RPRS CALL, 999-999-9999.

SERVICES

> 70 FUEL: 100LL A

> 71 AIRFRAME RPRS: MAJOR

> 72 PWR PLANT RPRS: MAJOR



72 Bottle Oxygen

> 73 BOTTLE OXYGEN:	HIGH
> 74 BULK OXYGEN:	HIGH
75 TSNT STORAGE:	HGR, TIE

Enter the type of bottle oxygen for sale to the general public

HIGH = High pressure bottles (1,800 – 2,200 pounds PSI)

LOW = Low pressure bottles (400 – 450 pounds PSI)

HIGH/LOW = Both high and low pressure bottles

NONE = None



74. Bulk Oxygen

Enter the type of bulk oxygen for sale to the general public

HIGH	=	greater than 1,500 lbs PSI
LOW	=	less than 1,500 lbs PSI
HIGH/LOW	=	Both high and low pressure
NONE	=	None



Oxygen codes

5010-1

SERVICES	
> 70 FUEL:	100LL A
> 71 AIRFRAME RPRS:	MAJOR
> 72 PWR PLANT RPRS:	MAJOR
> 73 BOTTLE OXYGEN:	NONE
> 74 BULK OXYGEN:	HIGH/LOW
75 TSNT STORAGE:	HGR, TIE
76 OTHER SERVICES:	
INSTR, RNTL, SALES	

Bottle

HIGH	LOW
1800 - 2200 lbs	400-450 lbs

Bulk

> 1500 lbs	< 1500 lbs
------------	------------

Chart Supplement

SERVICE: S4 FUEL 100LL, JET
 ACTIVATE HIRL Rwy 08R-26L and Rwy 17-35; MIRL Rwy
 08L-26R; REIL Rwy 08L, Rwy 17, and Rwy 26R; MALSR Rwy 08

OX 1,2

When twr closed

- 1 Hi pres bulk
- 2 Low pres bulk
- 3 Hi pres bottles
- 4 Low pres bottles

75. **Transient** Storage

Enter “Yes” (Y) or “No” (N) for facilities available to the public

HANGAR = Enclosed parking

BUOY = Mooring buoy at SPB

TIE = Tie-down anchors

Remark?



76. Other Services

AFRT = Air Freight

AGRI = Crop Dusting

AMB = Air Ambulance

AVNCS = Avionics

BCHGR = Beaching Gear

CARGO = Cargo Handling

CHTR = Charter

GLD = Glider

INSTR = Flight Instruction

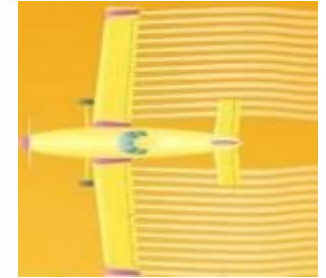
PAJA = Parachute Jumping

RNTL = Aircraft Rental

SALES = Aircraft Dealer

SURV = Aerial Surveying

TOW = Glider Towing



80. Airport Beacon - Enter beacon color

- C = CLEAR
- CG = CLEAR-GREEN (Civil Airport)
- CGY = CLEAR-GREEN-YELLOW (Heliport)
- CY = CLEAR-YELLOW (Seaplane Base)
- G = GREEN
- SCG = SPLIT-CLEAR-GREEN (Lighted Military Airport)
- Y = YELLOW
- Blank = NONE (No beacon)



81. Airport Lighting Schedule

If a beacon exists, enter:

“SS –SR” (Sunset to Sunrise) or **“SEE RMK”**

Describe schedule in A 080 Remark if not SS-SR e.g.,

RDO-CTL (radio controlled) 1700-0000, etc.

If RDO-CTL, list frequency or CTAF in A 080 Remark

FACILITIES

> 80 ARPT BCN:	CG
> 81 ARPT LGT SKED :	SEE RMK
BCN LGT SKED:	SEE RMK
> 82 UNICOM:	
> 83 WIND INDICATOR:	YES-L



81. Airport Lighting Schedule

Either “SS –SR” (Sunrise to Sunset) or “SEE RMK”

If Rwy or other light schedules vary from the Airport Beacon, describe them in an A 081 Remark

Describe schedule in A 081 Remark if not SS-SR e.g., RDO-CTL (radio controlled) PCL (Pilot Controlled Lights) 1700-0000, etc.

If radio-controlled, list frequency or CTAF in an A 081 Remark

“Rwy 17-35 preset low ints; to incr ints and ACTVT PAPI Rwy 17 and Rwy 35-CTAF.”



81. Airport Lighting Schedule – See rmk

Facilities

80. Airport Beacon ⓘ
CG-Clear Green
See rmk
SS-SR (Sunset to Sunrise)

85. Control Tower ⓘ
Y

86. Flight Service Station (FSS) ⓘ
LEESBURG

87. FSS on Airport ⓘ
Y

81. Airport Lighting Schedule ⓘ

83. Airport Beacon Light Schedule ⓘ

84. See rmk ⓘ

81. Airport Lighting Schedule ⓘ

This data element refers to the schedule of any other lighting aids that are also on the same schedule as the airport beacon.

If a beacon exists, enter the operating schedule. Enter the lighting schedule of the airport beacon.

See rmk
SS-SR (Sunset to Sunrise)

If runway or other light schedules vary from the Airport Beacon Light Schedule, describe them in a referenced remark.

See rmk requires an explanatory referenced remark.

For Example: ACTVT LIRL RWY 18/36 AND VASI RWY 18 – 122.7.

For Example: FOR LIRL RWY 18/36 CALL XXX-XXX-XXXX.

Field editable by the following users:

Admin	Airport Manager	FAA	State	State Inspector	Remarks Required	Comments
Y	Y	Y	Y	Y	Y	Remarks required for the option 'See rmk'.

81. Airport Lighting Schedule – See rmk

Facilities

80. Airport Beacon ⓘ	CG-Clear Green ▼		85. Control Tower ⓘ	Y
81. Airport Lighting Schedule ⓘ	<div>See rmk</div> <div>SS-SR (Sunset to Sunrise)</div>		86. Flight Service Station (FSS) ⓘ	LEESBURG
Airport Beacon Light Schedule	SS-SR (Sunset to Sunrise) ▼		87. FSS on Airport ⓘ	N
82. UNICOM ⓘ	122.950 ▼		88. FSS Phone Number ⓘ	
83. Wind Indicator				
84. Segmented Circle				

81 - Airport Lighting Schedule

***Remark**

WHEN ATCT CLSD ACTVT MALSR RY 32; REIL RY 05, RY 14, AND RY 23; MIRL RY 05/23, HIRL RY 14/32; & TWY LGTS - CTAF.

Currently Published Remark: WHEN ATCT CLSD ACTVT MALSR RY 32; REIL RY 05, RY 14, AND RY 23; MIRL RY 05/23, HIRL RY 14/32; & TWY LGTS - CTAF.

Add Remark

Remove Remark

Cancel

81. Airport Lighting Schedule

Airport Beacon Light Schedule

- Airport Lighting Schedule remark examples (Describe each lighting element)

WHEN ATCT CLSD ACTVT MALSR RY 24; VASI RY 06; HIRL RY 06/24; REIL RY 32; PAPI RY 14/32; MIRL RY 14/32 - CTAF

WHEN ATCT CLSD MIRL RY 18R/36L PRESET LOW INTST; TO INCR INTST & ACTVT MIRL RY 09/27, TWYS B, D, E, F, & H LGTS – CTAF

DUSK-DAWN. ACTVT MIRL RY 08/26 & PAPI RYS 08 & 26 & REIL RYS 08 & 26 - 122.8

81. Airport Lighting Schedule

Airport Beacon Light Schedule

remark examples -- describe each lighting element

WHEN ATCT CLSD ACTVT MALSR RY 24; VASI RWY 06; HIRL RWY 06/24; REIL RWY 32; PAPI RWY 14/32; MIRL RWY 14/32 - CTAF

WHEN ATCT CLSD MIRL RWY 18R/36L PRESET LOW INTST; TO INCR INTST & ACTVT MIRL RWY 09/27, TWYS B, D, E, F, & H LGTS – CTAF

DUSK-DAWN. ACTVT MIRL RWY 08/26 & PAPI RWY 08 & 26 & REIL RWY 08 & 26 - 122.8

82. Unicom

- Select the frequency of the aeronautical advisory station (UNICOM) on the airport licensed by the FCC

(122.7 122.725 122.8 122.95 122.975 123 123.05 123.075)

- The FCC issues only one Unicom frequency per airport
- 122.9 is NOT a Unicom frequency and will NOT be printed. This is a multi-com frequency. (DO NOT ENTER AS A REMARK!)
- Not Air Traffic Control



82. Unicom

Select the frequency of the aeronautical advisory station (UNICOM) on the airport – must have FCC license.

(122.7 122.725 122.8 122.95 122.975 123 123.05 123.075)

The FCC issues only one Unicom frequency per airport

122.9 is not a Unicom frequency and will publish.

This is a multi-com frequency. (DO NOT ENTER AS A REMARK!)

- Unicom not for Air Traffic Control

FACILITIES	
> 80 ARPT BCN:	CG
> 81 ARPT LGT SKED :	SEE RMK
BCN LGT SKED:	SEE RMK
> 82 UNICOM:	
> 83 WIND INDICATOR:	YES-L
84 SEGMENTED CIRCLE:	YES



83. Wind Indicator

Enter “Yes” (Y) or “No” (N)

If wind indicator is lighted, select “YES-LIGHTED”

How does the light activate?

FACILITIES	
> 80 ARPT BCN:	CG
> 81 ARPT LGT SKED :	SEE RMK
BCN LGT SKED:	SEE RMK
> 82 UNICOM:	
> 83 WIND INDICATOR:	YES-L
84 SEGMENTED CIRCLE:	YES
85 CONTROL TWR:	YES
86 FSS:	DE RIDDER



84. Segmented Circle

Enter “Yes” (Y) or “No” (N)

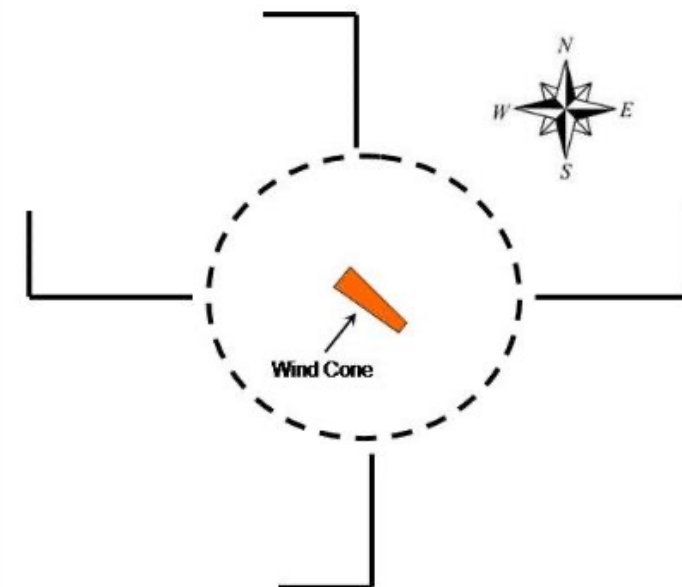
If segmented circle is lighted, select “YES-LIGHTED”

FACILITIES

> 80 ARPT BCN:	CG
> 81 ARPT LGT SKED :	SEE RMK
BCN LGT SKED:	SEE RMK
> 82 UNICOM:	
> 83 WIND INDICATOR:	YES-L
84 SEGMENTED CIRCLE:	YES
85 CONTROL TWR:	YES
86 FSS:	DE RIDDER

Possible components:

- Landing Strip Indicators
- Traffic Pattern Indicators



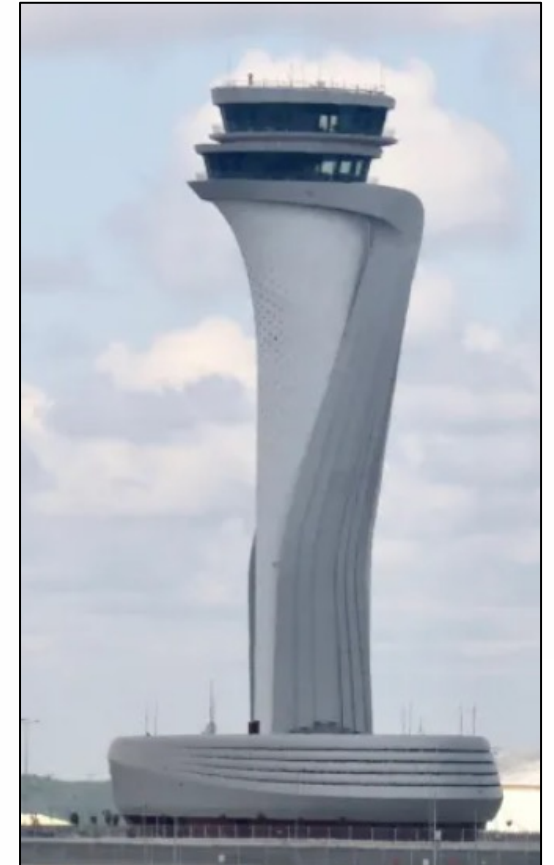
85. Control Tower

Entry “Yes” (Y) or “No” (N)

- Made by FAA only
- Not editable in ADIP

FACILITIES

> 80 ARPT BCN:	CG
> 81 ARPT LGT SKED :	SEE RMK
BCN LGT SKED:	SEE RMK
> 82 UNICOM:	
> 83 WIND INDICATOR:	YES-L
84 SEGMENTED CIRCLE:	YES
85 CONTROL TWR:	YES
86 FSS:	DE RIDDER

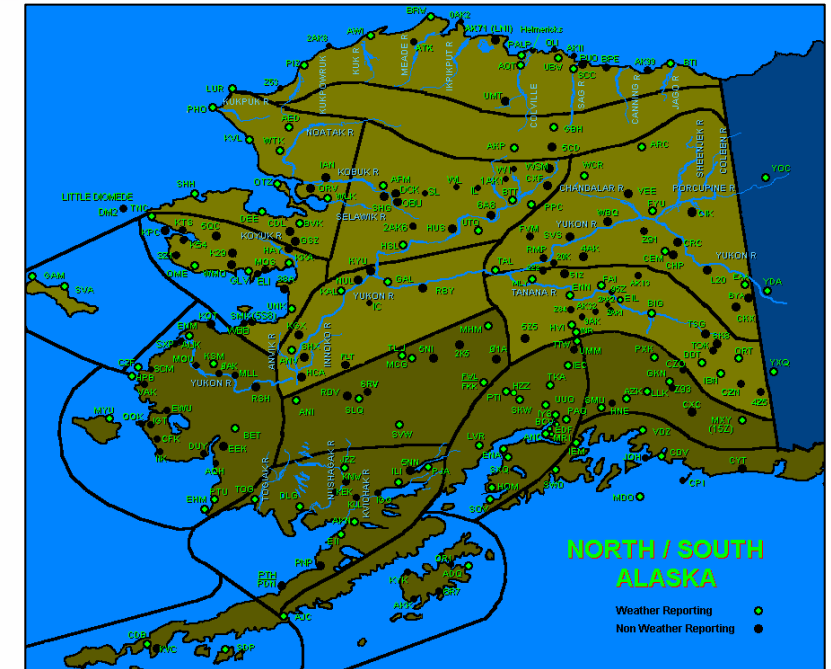


86. Flight Service Station (FSS)

87. FSS on Airport

88. FSS Phone Number

- Indicates the FAA Flight Service Station for the airport (if available)
- Indicates if the FSS is on the airport
- Indicates phone number of FSS station
- FAA Entry Only (Not editable in **5010**)



86. Flight Service Station (FSS)

87. FSS on Airport

88. FSS Phone Number

84 SEGMENTED CIRCLE:	YES
85 CONTROL TWR:	YES
86 FSS:	DE RIDDER
87 FSS ON ARPT:	NO
88 FSS PHONE NR:	
89 TOLL FREE NR:	1-800-WX-BRIEF

86 Indicates the FAA Flight Service Station for the airport (if available)

87 Indicates if the FSS is on the airport

88 Indicates phone number of FSS station

FAA Entry Only (Not editable in **5010**)

89. Toll Free Number

- Pilot Weather Briefing Telephone Number
- Ex. 800-WX Brief **800-992-7433**
- FAA Entry Only (Not Editable in 5010)



89. Toll Free Number

Pilot Weather Briefing Telephone Number

800-WX Brief 800-992-7433

FAA Entry Only not editable in ADIP

NOTAMs

84 SEGMENTED CIRCLE:	YES
85 CONTROL TWR:	YES
86 FSS:	DE RIDDER
87 FSS ON ARPT:	NO
88 FSS PHONE NR:	
89 TOLL FREE NR:	1-800-WX-BRIEF



