

# AIRPORT MASTER RECORD

Data Source: [https://www.faa.gov/air\\_traffic/flight\\_info/aeronav/aero\\_data/](https://www.faa.gov/air_traffic/flight_info/aeronav/aero_data/)

PRINT DATE: 4/26/2026  
AFD EFF 04/16/2026

> 1 ASSOC CITY: BOSTON 4 STATE: MA LOC ID: BOS FAA SITE NR: 08778.\*A  
> 2 AIRPORT NAME: GENERAL EDWARD LAWRENCE LOGAN INTL 5 COUNTY: SUFFOLK MA  
> 3 CBD TO AIRPORT (NM): 01 E 6 REGION/ADO: ANE/NONE 7 SECT AERO CHT: NEW YORK

## GENERAL

10 OWNERSHIP: PUBLIC  
> 11 OWNER: MASS PORT AUTHORITY  
> 12 ADDRESS: ONE HARBORSIDE DR STE 200S  
BOSTON, MA 02128  
> 13 PHONE NR: 617-428-2800  
> 14 MANAGER: EDWARD FRENI  
> 15 ADDRESS: LOGAN INTERNATIONAL AIRPORT, HARBORSIDE  
EAST BOSTON, MA 02128-2909  
> 16 PHONE NR: 617-567-5400  
> 17 ATTENDANCE SCHEDULE:

ALL ALL ALL

## SERVICES

70 FUEL: 100LL A  
71 AIRFRAME RPRS: MAJOR  
72 PWR PLANT RPRS: MAJOR  
73 BOTTLE OXYGEN: HIGH/LOW  
74 BULK OXYGEN: HIGH/LOW  
75 TSNT STORAGE:  
76 OTHER SERVICES: AFRT, CARGO, CHTR

## OPERATIONS

Information on aircraft operations is available from FAA's Aviation System Performance Metrics <https://aspm.faa.gov>

## FACILITIES

18 AIRPORT USE: PUBLIC  
19 ARPT LAT: 42-21-46.6000N ESTIMATED  
20 ARPT LONG: 071-00-23.0000W  
21 ARPT ELEV: 19.1 SURVEYED  
22 ACREAGE: 2,384  
> 23 RIGHT TRAFFIC: NO  
> 24 NON-COMM LANDING: YES  
25 NPIAS/FED AGREEMENTS: NGPY3  
> 26 FAR 139 INDEX: I E S 09/1972  
80 ARPT BCN: WG  
81 ARPT LGT SKED : BCN LGT SKED: SS-SR  
82 UNICOM: 122.950  
83 WIND INDICATOR: YES-L  
84 SEGMENTED CIRCLE: NONE  
85 CONTROL TWR: YES  
86 FSS: BRIDGEPORT  
87 FSS ON ARPT: NO  
88 FSS PHONE NR:  
89 TOLL FREE NR: 1-800-WX-BRIEF

## RUNWAY DATA

	04L/22R	04R/22L	09/27	14/32
> 30 RUNWAY INDENT:	7,864	10,006	7,001	5,000
> 31 LENGTH:	150	150	150	100
> 32 WIDTH:	ASPH-G	ASPH-G	ASPH-G	ASPH-G
> 33 SURF TYPE-COND:	GRVD	GRVD	GRVD	GRVD
> 34 SURF TREATMENT:	120.0	120.0	120.0	120.0
35 GROSS WT: S	250.0	250.0	250.0	250.0
36 (IN THSDS) D	550.0	550.0	550.0	490.0
37 2D				
38 2D/2D2				
> 39 PCN:				

## LIGHTING/APCH AIDS

	HIGH	HIGH	HIGH	HIGH
> 40 EDGE INTENSITY:	PIR - G / PIR - G	PIR - G / PIR - G	BSC - G / PIR - G	BSC - G / PIR - G
> 42 RWY MARK TYPE-COND:	P4L / P4L	P4L / P4R	/ P4L	/ P4L
> 43 VGS:	51 / 50	67 / 71	/ 71	/ 45
44 THR COSSING HGT.:	3.10 / 3.00	3.00 / 3.00	/ 3.00	/ 3.00
45 VISUAL GLIDE ANGLE:	Y - N / Y - N	Y - Y / Y - N	Y - N / Y - N	- / -
> 46 CNTRLN-TDZ:	TR - / TR -	TMR - N / TMR - N	TR - N / TR - N	- / -
> 47 RVR-RVV:	Y / N	N / N	N / Y	/ Y
> 48 REIL:	/	ALSF2 / MALSF	/	/
> 49 APCH LIGHTS:				

## OBSTRUCTION DATA

	B(V) / B(V)	PIR / PIR	B(V) / PIR	A(V) / A(NP)
50 FAR 77 CATEGORY	/ 819	1,155 / 1,199	/	/
> 51 DISPLACED THR:	BOAT / BOAT	BOAT / BOAT	BOAT / BOAT	BLDG /
> 52 CTLG OBSTN:	/	L /	L / L	L /
> 53 OBSTN MARKED/LGTD:	161 / 44	157 / 45	158 / 45	174 /
> 54 HGT ABOVE RWY END:	3,250 / 670	1,550 / 525	2,050 / 500	1,364 /
> 55 DIST FROM RWY END:	/	/	/	70L /
> 56 CNTRLN OFFSET:	18:1 / 10:1	8:1 / 7:1	11:1 / 6:1	/
57 OBSTN CLNC SLOPE:	N / N	N / N	N / N	N / N
58 CLOSE-IN OBSTN:				

## DECLARED DISTANCES

	7,864 / 7,864	10,006 / 10,006	7,001 / 7,001	5,000 /
> 60 TAKE OFF RUN AVBL (TORA):	7,864 / 7,864	10,006 / 10,006	7,001 / 7,001	5,000 /
> 61 TAKE OFF DIST AVBL (TODA):	7,864 / 7,864	10,006 / 10,006	7,001 / 7,001	5,000 /
> 62 ACLT STOP DIST AVBL (ASDA):	7,864 / 7,046	8,851 / 8,806	7,001 / 7,001	/ 5,000
> 63 LNDG DIST AVBL (LDA):				

## > 110 REMARKS

A 039 RWY 04L/22R PCR VALUE: 800/F/C/X/T  
A 039 RWY 04R/22L PCR VALUE: 830/F/C/X/T  
A 039 RWY 09/27 PCR VALUE: 810/F/C/X/T  
A 039 RWY 14/32 PCR VALUE: 780/F/C/X/T  
A 039 RWY 15L/33R PCR VALUE: 850/F/C/X/T  
A 039 RWY 15R/33L PCR VALUE: 800/F/C/X/T  
A 042 RWY 14 AVBL FOR DEPARTURE ONLY.  
A 043 RWY 22L UNUSBL BYD 7 DEGS LEFT OF CNTRLN.  
A 057 RWY 04R APCH RATIO 17:1 FROM DSPLCD THR; 43:1 WHEN CHANNEL IS CLEAR.  
A 057 APPROACHES TO RWY 14 NOT AUTHORIZED.  
A 057 RWY 15R APCH RATIO 50:1 FROM DSPLCD THR.  
A 057 RWY 22L APCH RATIO 38:1 FROM DSPLCD THR.  
A 057 RWY 22R APCH RATIO 33:1 FROM DSPLCD THR; 50:1 TO THR WHEN CHANNEL IS CLEAR.  
A 110-001 BIRDS ON & INVOLV ARPT.  
A 110-007 NO RON PARKING FOR NON-TENANT CHARTER AIRCRAFT WITHOUT PRIOR MASSPORT PERMISSION.

111 INSPECTOR: (F) 112 LAST INSP: 09/29/2023 113 LAST INFO REQ:

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> 2 AIRPORT NAME: 5 COUNTY:  
> 3 CBD TO AIRPORT (NM): 6 REGION/ADO: ANE/NONE 7 SECT AERO CHT:

## GENERAL

10 OWNERSHIP:  
> 11 OWNER:  
> 12 ADDRESS:  
> 13 PHONE NR:  
> 14 MANAGER:  
> 15 ADDRESS:  
> 16 PHONE NR:  
> 17 ATTENDANCE SCHEDULE:

## SERVICES

70 FUEL:  
71 AIRFRAME RPRS:  
72 PWR PLANT RPRS:  
73 BOTTLE OXYGEN:  
74 BULK OXYGEN:  
75 TSNT STORAGE:  
76 OTHER SERVICES:

## OPERATIONS

Information on aircraft operations is available from FAA's Aviation System Performance Metrics <https://aspm.faa.gov>

## FACILITIES

18 AIRPORT USE:  
19 ARPT LAT:  
20 ARPT LONG:  
21 ARPT ELEV:  
22 ACREAGE:  
> 23 RIGHT TRAFFIC:  
> 24 NON-COMM LANDING:  
25 NPIAS/FED AGREEMENTS:  
> 26 FAR 139 INDEX:

80 ARPT BCN:  
81 ARPT LGT SKED :  
BCN LGT SKED:  
82 UNICOM:  
83 WIND INDICATOR:  
84 SEGMENTED CIRCLE:  
85 CONTROL TWR:  
86 FSS:  
87 FSS ON ARPT:  
88 FSS PHONE NR:  
89 TOLL FREE NR:

## RUNWAY DATA

> 30 RUNWAY INDENT:  
> 31 LENGTH:  
> 32 WIDTH:  
> 33 SURF TYPE-COND:  
> 34 SURF TREATMENT:  
35 GROSS WT: S  
36 (IN THSDS) D  
37 2D  
38 2D/2D2  
> 39 PCN:

15L/33R	15R/33L
2,557	10,083
100	150
ASPH-G	ASPH-E
NONE	GRVD
120.0	120.0
250.0	250.0
550.0	550.0

## LIGHTING/APCH AIDS

> 40 EDGE INTENSITY:  
> 42 RWY MARK TYPE-COND:  
> 43 VGS: I  
44 THR COSSING HGT.:  
45 VISUAL GLIDE ANGLE:  
> 46 CNTRLN-TDZ:  
> 47 RVR-RVV:  
> 48 REIL:  
> 49 APCH LIGHTS:

MED	HIGH		
BSC - G / BSC - G	PIR - G / PIR - G	- / -	- / -
/ P4R	P4L / P4R	/	/
/ 40	71 / 68	/	/
/ 3.00	3.00 / 3.00	/	/
- / -	Y - Y / Y - Y	- / -	- / -
- / -	TMR - N / TMR - N	- / -	- / -
N / N	N / N	/	/
/	MALSR / ALSF2	/	/

## OBSTRUCTION DATA

50 FAR 77 CATEGORY  
> 51 DISPLACED THR:  
> 52 CTLG OBSTN:  
> 53 OBSTN MARKED/LGTD:  
> 54 HGT ABOVE RWY END:  
> 55 DIST FROM RWY END:  
> 56 CNTRLN OFFSET:  
57 OBSTN CLNC SLOPE:  
58 CLOSE-IN OBSTN:

A(V) / A(V)	PIR / PIR		
/	882 /	/	/
/	TREES / BOAT	/	/
/	/	/	/
/	62 / 160	/	/
/	3,040 / 5,075	/	/
/	140L /	/	/
50:1 / 50:1	45:1 / 30:1	/	/
N / N	N / N	/	/

## DECLARED DISTANCES

> 60 TAKE OFF RUN AVBL (TORA):  
> 61 TAKE OFF DIST AVBL (TODA):  
> 62 ACLT STOP DIST AVBL (ASDA):  
> 63 LNDG DIST AVBL (LDA):

2,557 / 2,557	10,083 / 10,083	/	/
2,557 / 2,557	10,083 / 10,083	/	/
2,557 / 2,557	10,083 / 10,083	/	/
2,557 / 2,557	9,202 / 10,083	/	/

> 110 REMARKS

- A 110-008 TERMINAL E; NORTH & SOUTH CARGO ARRIVALS CTC MASSPORT GATE CONTROL ON FREQ 131.1 BEFORE ENTERING/DEPARTING RAMP AREA.
- A 110-010 NMRS CRANES ON AND INVOF ARPT.
- A 110-011 RWY 14/32 UNIDIRECTIONAL; NO LDGS RWY 14; NO TKOFS RWY 32.
- A 110-013 PILOTS SHOULD COMPLETE ALL CALCULATIONS PRIOR TO PUSHBACK FROM GATE.
- A 110-014 RWY STATUS LGTS IN OPN.
- A 110-016 FOR NOISE ABATEMENT, RWY 15R IS PREFERRED FOR TKOF, RWY 33L IS PREFERRED FOR LDG. FOR MORE INFO ON NOISE ABATEMENT PROCS CALL 617-561-3333.
- A 110-017 THE USE OF THE RNAV SIDS AT BOSTON LOGAN ARE CRITICAL TO RDCG NOISE AND ACHIEVING OUR FLY QUIET GOALS. MASSPORT AND THE FAA ENCOURAGE PILOTS TO USE PUBLD RNAV FLIGHT PROCS AT BOSTON LOGAN ARPT WHENEVER POSS. ALL ACFT THAT HAVE REQD ALTS ABV 10,000 FT SHOULD BE FILING RNAV SIDS WITH FAA ATC. CTC MASSPORT'S NOISE ABATEMENT OFC AT 617-561-3333 WITH ANY QNS.

111 INSPECTOR: ( F )

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