



> 1 ASSOC CITY: NEWARK 4 STATE: NJ LOC ID: EWR FAA SITE NR: 14052.\*A  
 > 2 AIRPORT NAME: NEWARK LIBERTY INTL 5 COUNTY: ESSEX NJ  
 3 CBD TO AIRPORT (NM): 03 S 6 REGION/ADO: AEA/NYC 7 SECT AERO CHT: NEW YORK

**GENERAL**

10 OWNERSHIP: PUBLIC  
 > 11 OWNER: PORT AUTHORITY OF NY & NJ  
 > 12 ADDRESS: 4 WTC 150 GREENWICH ST, 18TH FLOOR  
 NEW YORK, NY 10006  
 > 13 PHONE NR: 212-435-3720  
 > 14 MANAGER: JAMES GILL  
 > 15 ADDRESS: BUILDING #1- CONRAD ROAD  
 NEWARK, NJ 07114  
 > 16 PHONE NR: 973-961-6161  
 > 17 ATTENDANCE SCHEDULE:

ALL ALL ALL

**SERVICES**

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

**BASED AIRCRAFT**

90 SINGLE ENG: 0  
 91 MULTI ENG: 3  
 92 JET: 0  
 93 HELICOPTERS: 0  
 TOTAL: 3  
 94 GLIDERS: 0  
 95 MILITARY: 0  
 96 ULTRA-LIGHT: 0

**FACILITIES**

> 80 ARPT BCN: CG  
 > 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: NEW YORK  
 87 FSS ON ARPT: NO  
 88 FSS PHONE NR:  
 89 TOLL FREE NR: 1-800-WX-BRIEF

**OPERATIONS**

100 AIR CARRIER: 315,488  
 102 AIR TAXI: 12,039  
 103 G A LOCAL: 0  
 104 G A ITRNT: 8,608  
 105 MILITARY: 403  
 TOTAL: 336,538  
 OPERATIONS FOR  
 12 MONTHS  
 ENDING: 03/31/2022

18 AIRPORT USE: PUBLIC  
 19 ARPT LAT: 40-41-32.9274N ESTIMATED  
 20 ARPT LONG: 074-10-07.2724W  
 21 ARPT ELEV: 17.4 SURVEYED  
 22 ACREAGE: 2,027  
 > 23 RIGHT TRAFFIC: NO  
 > 24 NON-COMM LANDING: YES  
 25 NPIAS/FED AGREEMENTS: NGH3  
 > 26 FAR 139 INDEX: I E S 05/1973

**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:

|  | 04L/22R           | 04R/22L           | 11/29             | H1          |
|--|-------------------|-------------------|-------------------|-------------|
|  | 11,000            | 10,000            | 6,726             | 54          |
|  | 150               | 150               | 150               | 54          |
|  | ASPH-CONC-E       | ASPH-E            | ASPH-E            | ASPH-E      |
|  | GRVD              | GRVD              | GRVD              |             |
|  | 210.0             | 210.0             | 210.0             |             |
|  | 520.0             | 520.0             | 520.0             |             |
|  | 1000.0            | 1000.0            | 1000.0            |             |
|  | 96 /R/B/X/T       | 96 /R/B/W/T       | 96 /R/B/W/T       |             |
|  | HIGH              | HIGH              | HIGH              | PERI        |
|  | PIR - G / PIR - G | PIR - G / PIR - G | PIR - G / NPI - G | NPI - G / - |
|  | P4L / P4L         | P4L / P4L         | P4R / P4R         | /           |
|  | 77 / 70           | 71 / 60           | 60 / 60           | /           |
|  | 3.10 / 3.10       | 2.95 / 3.00       | 3.00 / 3.00       | /           |
|  | Y - Y / Y - Y     | Y - Y / Y - Y     | Y - Y / Y - Y     | - / -       |
|  | TMR - N / TMR - N | TMR - N / TMR - N | TMR - / -         | - / -       |
|  | / Y               | /                 | Y / Y             | /           |
|  | MALSR / MALSR     | ALSF2 / ALSF2     | /                 | /           |
|  | PIR / PIR         | PIR / PIR         | PIR / C           | /           |
|  | 2,540 / 1,440     | 1,190 / 1,793     | / 224             | /           |
|  | TREE / POLE       | POLE / ANT        | BLDG / SIGN       | /           |
|  | /                 | L /               | L / L             | /           |
|  | 65 / 28           | 28 / 30           | 158 / 54          | /           |
|  | 1,926 / 295       | 953 / 540         | 6,197 / 818       | /           |
|  | 572L / 477R       | 600R / 534R       | 1437L / 514R      | /           |
|  | 26:1 / 3:1        | 26:1 / 11:1       | 37:1 / 11:1       | /           |
|  | N / N             | Y / N             | N / N             | N / N       |
|  | 11,000 / 11,000   | 10,000 / 10,000   | 6,726 / 6,726     | /           |
|  | 11,000 / 11,000   | 10,000 / 10,000   | 6,726 / 6,726     | /           |
|  | 11,000 / 11,000   | 10,000 / 10,000   | 6,726 / 6,726     | /           |
|  | 8,460 / 9,560     | 8,810 / 8,207     | 6,726 / 6,502     | /           |

**LIGHTING/APCH AIDS**

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

**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:

**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):

(>) ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >

> 110 REMARKS

A 011 PROPERTY OWNED BY CITY OF NEWARK.  
 A 030 BREWSTER PAD; H1 LCTD ON TWY Z5. OPS LIMITS ARE D65.  
 A 033 RWY 04L/22R S 1779 FT CONC, N 1228 FT CONC, CENTER 7993 FT ASPH.  
 A 043 RWY 29 PAPI UNUSBL 4 DEGS LEFT OF CNTRLN.  
 A 057 RWY 04L APCH RATIO 50:1 TO DTHR.  
 A 057 RWY 04R APCH RATIO 50:1 TO DTHR.  
 A 057 RWY 22L APCH RATIO 50:1 TO DTHR.  
 A 057 RWY 22R APCH RATIO 50:1 TO DTHR.  
 A 057 RWY 29 APCH RATIO 13:1 TO DTHR.  
 A 058 RWY 04R +5 FT POLE 25 FT FROM RWY END 175 FT RIGHT.  
 A 110-002 FLOCKS OF BIRDS ON & INVOF ARPT.  
 A 110-003 NOISE RSTR CALL 212-435-3784 DRG NML BUS HRS.  
 A 110-004 PARA-SAIL & BANNER TOWING OPS 1000 FT & BLO IN UPPER & LOWER NY BAYS INCLUDING ROCKAWAY INLET INDEF.  
 A 110-008 TWY Z BTN TWY Z2 & Z4 CLSD TO ACFT WITH WINGSPANS IN EXCESS OF 171 FT.  
 A 110-009 ASDE-X IN USE. OPER TRANSPONDER WITH ALT REPORTING MODE AND ADS-B (IF EQUIPPED) ENABLED ON ALL ARPT SFCS.  
 111 INSPECTOR: (F) 112 LAST INSP: 04/25/2022 113 LAST INFO REQ:

> 1 ASSOC CITY: \*\*\*CONTINUED\*\*\* 4 STATE: NJ LOC ID: EWR FAA SITE NR: 14052.\*A  
 > 2 AIRPORT NAME: 5 COUNTY:  
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**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:

**BASED AIRCRAFT**

90 SINGLE ENG:  
 91 MULTI ENG:  
 92 JET:  
 93 HELICOPTERS:  
 TOTAL:  
 94 GLIDERS:  
 95 MILITARY:  
 96 ULTRA-LIGHT:

**FACILITIES**

> 80 ARPT BCN:  
 > 81 ARPT LGT SKED :  
 BCN LGT SKED:  
 > 82 UNICOM:  
 > 83 WIND INDICATOR:  
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 88 FSS PHONE NR:  
 89 TOLL FREE NR:

**OPERATIONS**

100 AIR CARRIER:  
 102 AIR TAXI:  
 103 G A LOCAL:  
 104 G A ITNRNT:  
 105 MILITARY:  
 TOTAL:  
 OPERATIONS FOR  
 12 MONTHS  
 ENDING:

18 AIRPORT USE:  
 19 ARPT LAT:  
 20 ARPT LONG:  
 21 ARPT ELEV:  
 22 ACREAGE:  
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 > 26 FAR 139 INDEX:

**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:

**LIGHTING/APCH AIDS**

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

**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:      | / | / | / | / |

**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):       | / | / | / | / |

(>) ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >

> 110 REMARKS

A 110-010 RWY 4R & 4L DEP USE UPPER ANT FOR ATC COM.  
 A 110-011 HIGH VOLUME OF LOW LEVEL HEL TFC ARR AND DEP HELO KEARNY HELI (65NJ) LCTD 3.5 MILES NE OF ARPT.  
 A 110-012 RWY STATUS LIGHTS IN OPR  
 A 110-014 CPDLC DEPARTURE CLEARANCE SERVICE AVAILABLE.  
 A 110-017 ADG IV ACFT RSTR FM PSG TWY Z3 ON Z  
 A 110-018 TWY Z EAST OF TWY U ACFT SPEED RSTR OF 17 KTS/20 MPH MAX FOR ALL ACFT WITH WINGSPANS IN EXCESS OF 171 FT.  
 A 110-020 ALL TWYS SURROUNDING "BALLPARK" PRKG AREA (TWY Y BTN TWY S AND TWY U, TWY S BTN TWY Y AND TWY K, TWAY K BTN TWY S AND TWY B, TWY B BTN TWY K AND TWY U, AND TWY U BTN TWY B AND TWY Y) ACFT SPEED RSTR OF 17KTS/20MPH FOR ALL AFCT WITH WINGSPANS IN EXCESS OF 171 FT.  
 A 110-021 TWY EE BTN RWY 4R-22L AND RWY 11-29 CLSD TO AFCT WITH WINGSPANS IN EXCESS OF 171 FT.  
 A 110-023 TWY Y BTN RM AND TWY U, SPEED RESTRICTION OF 17KT (20MPH).  
 A 110-025 TWY Z5 CLSD TO ACFT WITH WINGSPANS IN EXCESS OF 118 FT.  
 A 110-026 TWY A BTN TWY AA AND RAMP CLSD TO ACFT WITH WINGSPANS IN EXCESS OF 171 FT.

111 INSPECTOR: ( F ) 112 LAST INSP: 04/25/2022 113 LAST INFO REQ:

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**OPERATIONS**

100 AIR CARRIER:  
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 TOTAL:  
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|   |   |   |   |
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(>) ARPT MGR PLEASE ADVISE FSS IN ITEM 86 WHEN CHANGES OCCUR TO ITEMS PRECEDED BY >

> 110 REMARKS

A 110-027 TWY A11 W OF TWY A ACFT SPD RSTR OF 17 KTS/20 MPH MAX FOR ALL ACFT WITH WINGSPANS IN EXCESS OF 171 FT.  
 A 110-028 ACFT WITH WINGSPANS IN EXCESS OF 118 FEET PROHIBITED FROM TURNING S ON TWY R FROM TWY B1.  
 A 110-029 DURNG ATC ZERO EVENTS; ARPT OPS WILL MNT 118.3 AND PROVIDE EMERG NOTIFICATIONS TO ARFF

111 INSPECTOR: ( F ) 112 LAST INSP: 04/25/2022 113 LAST INFO REQ: