

LAGUARDIA SEVEN DEPARTURE



DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 4 (Bronx Climb): Climb on heading 044° to 500 then climbing left turn to heading 360°, maintain 5000, Thence....

TAKEOFF RUNWAY 4 (Pelham Climb): Climb on heading 044° to 500 then climbing left turn to heading 040°, maintain 5000, Thence....

TAKEOFF RUNWAY 4 (Sound Climb): Climb on heading 044° to 500 then climbing right turn to heading 055°, maintain 5000, Thence....

TAKEOFF RUNWAY 13 (Coney Climb): TURBOJETS ONLY - Requires minimum ATC climb of 900' per NM to 1500, if unable, advise ATC prior to taxiing onto the departure runway: Climbing right turn to heading 180° to intercept CRI R-043 (do not exceed 230K until intercepting CRI R-043) to CRI VOR/DME, then on CRI R-223. Cross LGA 2.5 DME at or above 1500, maintain 5000, Thence....

TAKEOFF RUNWAY 13 (Flushing Climb): Climb heading 134° to LGA 2.5 DME, then climbing left turn to heading 050°, maintain 5000, Thence....

TAKEOFF RUNWAY 13 (Maspeth Climb): TURBOJETS ONLY - Requires minimum ATC climb of 900' per NM to 4400, if unable advise ATC prior to taxiing onto the departure runway: Climbing right turn to heading 180°, at LGA 4.1 DME turn right heading 340°, maintain 5000, cross LGA R-220 at or above 5000, Thence....

TAKEOFF RUNWAY 13 (Whitestone Climb): Requires minimum ATC climb of 500' per NM to 1500, if unable advise ATC prior to taxiing onto the departure runway: Climbing right turn to heading 180° to LGA 2.5 DME, then left turn heading 040° (do not exceed 210K until established on heading 040°). Maintain 5000, Thence....

TAKEOFF RUNWAY 22: Climbing left turn to heading 070°, maintain 5000, Thence....

TAKEOFF RUNWAY 31: Climb on heading 314° (or as assigned by ATC), maintain 5000, Thence....

....expect vectors to assigned route/fix. Expect clearance to filed altitude/flight level within ten (10) minutes after departure.

TAKEOFF MINIMUMS:

Rwy 4: Standard.

Rwy 13 (Coney Climb): 400-2 ¼ or standard with minimum climb of 283' per NM to 300. ATC climb of 900' per NM to 1500.

Rwy 13 (Maspeth Climb): Standard with minimum climb of 323' per NM to 2100. ATC climb of 900' per NM to 4400.

Rwy 13 (Flushing Climb): 400-2 ¼ or standard with minimum climb of 283' per NM to 300. ATC climb of 283' per NM to 500.

Rwy 13 (Whitestone Climb): 400-2 ¼ or standard with minimum climb of 283' per NM to 300. ATC climb of 500' per NM to 1500.

Rwy 22: 300-2 ¼ or standard with minimum climb of 210' per NM to 400, or alternatively, with standard takeoff minimums and a normal 200' per NM climb gradient, takeoff must occur no later than 1100' prior to DER.

Rwy 31: 300-1 ½ or standard with minimum climb of 334' per NM to 500.

(CONTINUED ON FOLLOWING PAGE)

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NE-2, 20 FEB 2025 to 20 MAR 2025

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(NOTES CONTINUED)

- NOTE: Rwy 31 Departures: Expect turn on course leaving 6000.
- NOTE: Traffic filed over BIGGY, LANNA, ELIOT, PARKE, ZIMMZ, NEWEL: Do not exceed 250K until reaching 11000.
- NOTE: BAYYS Departures expect vectors to BDR/BDR R-054.
- NOTE: COATE Departures expect vectors to SAX/SAX R-311.
- NOTE: SHIPP Departures expect vectors to JFK/JFK R-139.
- NOTE: WAVEY Departures expect vectors to JFK/JFK R-156.
- NOTE: WHITE Departures expect vectors to COL/COL R-204.
- NOTE: BIGGY Departures expect vectors to SBJ/SBJ R-237.
- NOTE: DIXIE Departures expect vectors to COL/COL R-192.
- NOTE: ELIOT Departures expect vectors to SAX R-252. ELIOT authorized for all aircraft types but restricted to a final altitude of 14000 or 16000.
- NOTE: ZIMMZ Departures expect vectors to SAX R-250. ZIMMZ authorized for all aircraft types but restricted to a final altitude of FL180 and above.
- NOTE: NEWEL Departures expect vectors to SAX R-264. NEWEL authorized only for jet aircraft requesting a final altitude of FL180 and above.
- NOTE: GAYEL Departures expect vectors to DPK R-320.
- NOTE: LANNA Departures expect vectors to PTW R-059.
- NOTE: MERIT Departures expect vectors to LGA R-055.
- NOTE: NEION Departures expect vectors to LGA R-322.
- NOTE: PARKE Departures expect vectors to BWZ/BWZ R-250.
- NOTE: HAAYS Departures expect vectors to HUO.

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