



(NARRATIVE ON FOLLOWING PAGE)

**TAKEOFF MINIMUMS:**

Rwys 11, 16, 34: Standard.  
Rwy 29: 300-1½ or standard with minimum climb of 260' per NM to 800.

NOTE: Chart not to scale.

# WESTCHESTER FOUR DEPARTURE



## DEPARTURE ROUTE DESCRIPTION

TAKEOFF RUNWAY 11: Climb heading 114°, maintain 3000. Thence . . . .

TAKEOFF RUNWAY 29: Climb heading 294°, maintain 3000. Thence . . . .

\*TAKEOFF RUNWAY 16: Climb heading 162° to 800, then climbing right turn heading 320°, maintain 3000. Thence . . . .

TAKEOFF RUNWAY 34: Climb heading 342° to 1000, then climbing left turn heading 295°, maintain 3000. Thence . . . .

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

\*NOTE: Do not exceed 190K until established on heading 320°.

NOTE: RADAR required.

NOTE: BAYYS departures expect vectors to BDR VOR/DME or BDR R-054.

NOTE: BIGGY departures expect vectors to SBJ/SBJ R-237.

NOTE: COATE departures expect vectors to SAX VORTAC or SAX R-311.

NOTE: DIXIE departures expect vectors to COL/COL R-192.

NOTE: ELIOT departures expect vectors to SAX R-252. ELIOT may be accessed by all type aircraft requesting a final altitude of 14000 to 16000.

NOTE: GAYEL departures expect vectors to DPK R-320.

NOTE: GREKI departures expect vectors to CMK R-057.

NOTE: HAAYS departures expect vectors to HUO R-145.

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: NEWEL departures expect vectors to SAX R-264. NEWEL may be accessed by turbojet aircraft only requesting a final altitude at or above FL180.

NOTE: PARKE departures expect vectors to BWZ/BWZ R-250.

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 VOR/DME or COL R-204.

NOTE: ZIMMZ departures expect vectors to SAX R-250. ZIMMZ may be accessed by all type aircraft requesting a final altitude at or above FL180.

### TAKEOFF OBSTACLES NOTES:

Rwy 11: Terrain beginning 19' from DER, crossing centerline, up to 407' MSL. Trees beginning 107' from DER, 379' right of centerline, up to 46' AGL/450' MSL. Trees beginning 147' from DER, 275' left of centerline, up to 44' AGL/474' MSL. Trees beginning 433' from DER, crossing centerline, up to 95' AGL/474' MSL. Terrain beginning 562' from DER, 499' left of centerline, up to 466' MSL. Poles and buildings beginning 623' from DER, 28' left of centerline, up to 73' AGL/525' MSL. Building 1067' from DER, 196' right of centerline, 55' AGL/420' MSL.

Rwy 16: Terrain 273' from DER, 515' left of centerline, up to 387' MSL. Trees beginning 1096' from DER, 416' right of centerline, up to 136' AGL/436' MSL. Poles, antennas, and trees beginning 1101' from DER, 187' left of centerline, up to 105' AGL/509' MSL.

Rwy 29: Tree 6' from DER, 191' right of centerline, 17' AGL/407' MSL. Terrain beginning 54' from DER, left and right of centerline, up to 420' MSL. Trees beginning 231' from DER, 14' right of centerline, up to 65' AGL/430' MSL. Poles beginning 123' from DER, 419' right of centerline, up to 41' AGL/417' MSL. Trees beginning 396' from DER, 67' left of centerline, up to 91' AGL/464' MSL. Trees beginning 594' from DER, crossing centerline, up to 100' AGL/482' MSL. Poles beginning 893' from DER, 395' left of centerline, up to 38' AGL/423' MSL. Trees beginning 1532' from DER, crossing centerline, up to 100' AGL/629' MSL. Water tank 1.1 NM from DER, 733' right of centerline, 87' AGL/600' MSL.

Rwy 34: Pole 167' from DER, 282' right of centerline, 26' AGL/456' MSL. Tree 612' from DER, 560' left of centerline, 72' AGL/491' MSL. Trees beginning 2007' from DER, 751' right of centerline, up to 100' AGL/504' MSL.

NE-2, 02 APR 2015 to 30 APR 2015

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