

U.S. DEPARTMENT OF TRANSPORTATION – FEDERAL AVIATION ADMINISTRATION
TAKEOFF MINIMUMS AND OBSTACLE DEPARTURE PROCEDURES (ODP)

Bearings, headings, courses, tracks and radials are magnetic. Elevation and altitudes are in feet MSL. Allitudes are minimum altitudes unless otherwise indicated.
Ceilings are in feet above airport elevation. Distances are in nautical miles. Visibilities are in statute miles or feet RVR unless otherwise indicated.

City, State	Airport	Effective Date	Amdt. No.
SILER CITY, NC	SILER CITY MUNI	8 JANUARY 2015	2

TAKEOFF MINIMUMS:

RWY 22, STANDARD

RWY 4, 300-1 ¼ OR STANDARD WITH MINIMUM CLIMB OF 236 FT PER NM TO 1000 OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2000 FT PRIOR TO DER

TEXTUAL DEPARTURE PROCEDURES:

TAKEOFF OBSTACLE NOTES:

NOTE: RWY 4, TREES BEGINNING 25 FT FROM DER, 25 FT RIGHT OF CENTERLINE, UP TO 96 FT AGL/855 FT MSL. POLES BEGINNING 158 FT FROM DER, 364 FT LEFT OF CENTERLINE, UP TO 34 FT AGL/643 FT MSL. TREES BEGINNING 275 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 96 FT AGL/825 FT MSL.

NOTE: RWY 22, TREES BEGINNING 8 FT FROM DER, 3 FT LEFT OF CENTERLINE, UP TO 77 FT AGL/736 FT MSL. VEHICLES ON ROAD BEGINNING 86 FT FROM DER, 330 FT RIGHT OF CENTERLINE, UP TO 15 FT AGL/612 FT MSL. TREES BEGINNING 154 FT FROM DER, 5 FT RIGHT OF CENTERLINE, UP TO 100 FT AGL/749 FT MSL. BLDG 374 FT FROM DER, 466 FT RIGHT OF CENTERLINE, 20 FT AGL/619 FT MSL. POLE 490 FT FROM DER, 357 FT RIGHT OF CENTERLINE, 26 FT AGL/625 FT MSL. POLE 580 FT FROM DER, 481 FT RIGHT OF CENTERLINE, 18 FT AGL/617 FT MSL. BLDG 591 FT FROM DER, 427 FT RIGHT OF CENTERLINE, 16 FT AGL/615 FT MSL. POLE 769 FT FROM DER, 314 FT RIGHT OF CENTERLINE, 19 FT AGL/618 FT MSL. POLE 1188 FT FROM DER, 253 FT RIGHT OF CENTERLINE, 23 FT AGL/632 FT MSL.

CONTROLLING OBSTACLES:

RWY 4: 812 FT TREE 354326.83N-0792906.15W, 843 FT TREE 354352.09N-0792901.19W, 855 FT TREE 354349.43N-0792901.29W.



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REMARKS:

MAGVAR UPDATED PER FPT DIRECTION – EPOCH YEAR 2015 VALUE IS 9W.
100 FT USED FOR WORST-CASE VEGETATION HEIGHT WITHIN VICINITY OF AIRPORT.

FLIGHT INSPECTED BY:

William Tyre

[Signature]
3/6/14

REQUIRED EFFECTIVE DATE:

ROUTINE

DEVELOPED BY:

PETE GETZ
(MICHAEL R. GARRITY JR.) AJV-352

09/09/2013

APPROVED BY:

SUE CRUMB AJV-352

NOV 05 2014

COORDINATED WITH:

ALPA, AOPA, NBAA, ZDC, GSO APP CON, AFLD MGR

CHANGES:

1. CHANGED RWY 4 TAKEOFF MINIMUMS FROM "300-2 OR STANDARD WITH MINIMUM CLIMB GRADIENT OF 340' PER NM TO 1000" TO READ "300-1 ¾ OR STANDARD WITH MINIMUM CLIMB OF 236 FT PER NM TO 1000 OR ALTERNATIVELY, WITH STANDARD TAKEOFF MINIMUMS AND A NORMAL 200 FT PER NM CLIMB GRADIENT, TAKEOFF MUST OCCUR NO LATER THAN 2000 FT PRIOR TO DER".
2. CHANGED RWY 22 TAKEOFF MINIMUMS FROM "300-1 ¼ OR STANDARD WITH MINIMUM CLIMB OF 300' PER NM TO 900" TO READ "STANDARD".
3. UPDATED TAKEOFF OBSTACLE NOTES.
4. CHANGED RWY 4 CONTROLLING OBSTACLES FROM 789, 849, AND 869 TREES TO READ 812, 843, AND 855 TREES.
5. REMOVED RWY 22 CONTROLLING OBSTACLES.

REASONS:

1. NEW SURVEY IN IAPA OBSTACLE DATABASE / 8260.46D, PAGE 2-3, TABLE 1, PARAS 3)A)2)a) and 3)A)2)b).
2. NEW SURVEY IN IAPA OBSTACLE DATABASE / 8260.46D, PAGE 2-3, TABLE 1, PARA 2).
- 3-5. NEW SURVEY IN IAPA OBSTACLE DATABASE.

