

MIAMI FIVE DEPARTURE

TAKEOFF OBSTACLE NOTES:

- Rwy 1R: Multiple trees beginning 54' from DER, 215' right of centerline, up to 60' AGL/68' MSL.
Multiple trees beginning 1312' from DER, 85' left of centerline, up to 68' AGL/74' MSL.
Multiple poles beginning 50' from DER, 341' right of centerline, up to 62' AGL/68' MSL.
Multiple Poles beginning 979' from DER, 646' left of centerline, up to 49' AGL/55' MSL.
Sign 106' from DER, 342' right of centerline, 7' AGL/13' MSL.
- Rwy 1L: Vehicles on roadway beginning 45' from DER, 322' left of centerline, up to 15' AGL/22' MSL.
Multiple trees beginning 169' from DER, 284' left of centerline, up to 31' AGL/39' MSL.
Multiple poles beginning 740' from DER, 376' left of centerline, up to 48' AGL/56' MSL.
Multiple buildings beginning 163' from DER, 375' right of centerline, up to 36' AGL/43' MSL.
Multiple poles beginning 765' from DER, 386' right of centerline, up to 48' AGL/55' MSL.
Multiple trees beginning 860' from DER, 2' left of centerline, up to 58' AGL/66' MSL.
Multiple trees beginning 886' from DER, 46' right of centerline, up to 68' AGL/74' MSL.
Crane 3214' from DER, 762' left of centerline, 111' AGL/117' MSL.
Tower 3233' from DER, 1264' left of centerline, up to 150' AGL/158' MSL.
- Rwy 10R: Pole 168' from DER, 543' right of centerline, 31' AGL/38' MSL.
Buildings beginning 541' from DER, 377' right of centerline, up to 25' AGL/33' MSL.
Multiple trees beginning 649' from DER, 20' right of centerline, up to 77' AGL/85' MSL.
Multiple poles beginning 168' from DER, 543' left of centerline, up to 62' AGL/70' MSL.
Multiple trees beginning 847' from DER, 152' left of centerline, up to 76' AGL/84' MSL.
- Rwy 10L: Fence 113' from DER, 325' left of centerline, 8' AGL/14' MSL.
Multiple trees beginning 272' from DER, 359' left of centerline, up to 39' AGL/46' MSL.
Multiple poles beginning 660' from DER, 515' right of centerline, up to 61' AGL/69' MSL.
Multiple trees beginning 1124' from DER, 67' right of centerline, up to 77' AGL/84' MSL.
Pole 1085' from DER, 450' left of centerline, 40' AGL/47' MSL.
Multiple trees beginning 1100' from DER, 44' left of centerline, up to 72' AGL/80' MSL.
Tower 1.2 NM from DER, 2371' left of centerline, 194' AGL/204' MSL.
- Rwy 19L: Vehicles on roadway 174' from DER, 222' right of centerline, up to 15' AGL/22' MSL.
Multiple trees beginning 217' from DER, 35' right of centerline, up to 78' AGL/85' MSL.
Multiple trees beginning 369' from DER, 20' left of centerline, up to 75' AGL/82' MSL.
Building 288' from DER, 448' right of centerline, 15' AGL/23' MSL.
Multiple buildings beginning 459' from DER, 478' left of centerline, up to 25' AGL/32' MSL.
Multiple poles beginning 521' from DER, 29' left of centerline, up to 39' AGL/46' MSL.
Multiple poles beginning 848' from DER, 99' right of centerline, up to 35' AGL/41' MSL.
- Rwy 19R: Multiple poles beginning 843' from DER, 35' right of centerline, up to 36' AGL/43' MSL.
Multiple poles beginning 1070' from DER, 49' left of centerline, up to 36' AGL/43' MSL.
Multiple trees beginning 962' from DER, 24' right of centerline, up to 68' AGL/76' MSL.
Multiple trees beginning 1169' from DER, 165' left of centerline, up to 78' AGL/85' MSL.
Tower 1335' from DER, 211' left of centerline, 68' AGL/74' MSL.
- Rwy 28L: Tower 911' from DER, 605' right of centerline, 55' AGL/61' MSL.
Multiple poles beginning 978' from DER, 39' right of centerline, up to 72' AGL/80' MSL.
Multiple poles beginning 1115' from DER, 49' left of centerline, up to 39' AGL/48' MSL.
Multiple trees beginning 1259' from DER, 309' left of centerline, up to 82' AGL/90' MSL.
Multiple trees beginning 1309' from DER, 391' right of centerline, up to 104' AGL/112' MSL.
Building 1626' from DER, 29' left of centerline, 60' AGL/69' MSL.
Multiple buildings beginning 1996' from DER, 22' right of centerline, up to 60' AGL/67' MSL.
- Rwy 28R: Multiple trees beginning 15' from DER, 28' left of centerline, up to 105' AGL/112' MSL.
Multiple trees beginning 17' from DER, 116' right of centerline, up to 82' AGL/90' MSL.
Multiple poles beginning 687' from DER, 38' left of centerline, up to 59' AGL/65' MSL.
Multiple poles beginning 965' from DER, 65' right of centerline, up to 39' AGL/47' MSL.
Building 1804' from DER, 981' left of centerline, 50' AGL/59' MSL.

SE-3. 04 JAN 2018 to 01 FEB 2018

SE-3. 04 JAN 2018 to 01 FEB 2018