

LZ ALBATROSS

GRID: 796767

TA: 17A



Elevation m (ft)	LZ Albatross Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
71.0 (233.0)	38° 36' 39.97" N	77° 31' 47.45" W	< 1.0	N/A	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38° 36' 38.45" N	77° 31' 50.46" W	LP3	38° 36' 42.08" N	77° 31' 45.69" W
LP2	38° 36' 40.77" N	77° 31' 50.66" W	LP4	38° 36' 39.13" N	77° 31' 45.95" W
Remarks					
1. Surface conditions consist of uneven terrain and 0.9 m (3.0 ft) tall grass throughout the LZ.					
2. The LZ has minimal slope toward the middle from both the east and the west.					
3. The entire LZ perimeter is lined with tall trees.					
4. Large power lines are located approximately 457.2 m (1,500.0 ft) north of LZ center and should be considered when determining approach and departure patterns.					
5. Facility planners should coordinate with local command to determine utilization of the LZ and size and/or improve LZ surface appropriately.					
Obstacle (OB) Location					
OB to LP	Type	Distance m (ft)	Height m (ft)	Width m (ft)	Depth m (ft)
OB1	Trees	53.3 (175.0)	8.1 (30.0)	111.3 (365.0)	
OB2	Hill	71.6 (235.0)	2.4 (8.0)	85.3 (280.0)	
OB3	Trees	86.3 (280.0)	6.1 (20.0)	82.3 (270.0)	
OB4	Trees	38.1 (125.0)	12.2 (40.0)	128.0 (420.0)	
OB5	Trees	44.2 (145.0)	18.3 (60.0)	106.7 (350.0)	
OB6	Debris	44.2 (145.0)	2.4 (8.0)	45.7 (150.0)	21.3 (70.0)
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38° 36' 40.42" N	77° 31' 47.40" W			



 CENTER MARK
 ROTOR DOWN-WASH
 100' X 100' PAD
 OBSTACLES
 PERIMETER
 PERIMETER POINTS

