

LZ HUMMINGBIRD

GRID: 790747

TA: 15A



Elevation m (ft)	LZ Hummingbird Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
118.3 (388.0)	38°35'35.47"N	77°32'14.67"W	5.0	North to South	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38°35'33.24"N	77°32'18.58"W	P4	38°35'36.97"N	77°32'12.36"W
P2	38°35'34.70"N	77°32'19.83"W	P5	38°35'35.05"N	77°32'10.73"W
P3	38°35'37.19"N	77°32'16.81"W			
Remarks					
1.	Surface conditions consist of uneven terrain, loose dirt and grass up to 0.9 m (3.0 ft) tall throughout the LZ.				
2.	Large trees line the entire perimeter of the LZ.				
3.	The center of the LZ has a couple low areas do to vehicle ruts.				
4.	Facility planners should coordinate with local command to determine utilization of 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-(LP1)	Tree Line	50.3 (165.0)	18.3 (60.0)	57.9 (190.0)	
OB2-(LP1)	Tree Line	29.0 (95.0)	18.3 (60.0)	121.9 (400.0)	
OB3-(LP2)	Tree Line	27.4 (90.0)	18.3 (60.0)	80.9 (265.0)	
OB4-(LP2)	Tree Line	53.3 (175.0)	18.3 (60.0)	70.1 (230.0)	
OB5-(LP2)	Tree Line	22.9 (75.0)	18.3 (60.0)	195.1 (640.0)	
OB6-(LP1)	Tree Line	30.5 (100.0)	18.3 (60.0)	195.1 (640.0)	
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38°35'34.63"N	77°32'17.05"W	LP2	38°35'35.59"N	77°32'13.76"W

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

