

LZ DUCK

GRID: 821745

TA: 15B



Elevation m (ft)	LZ Duck Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
113.1 (371.0)	38°35'32.47"N	77°30'9.29"W	3.5	East to West	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38°35'34.29"N	77°30'9.55"W	P4	38°35'29.89"N	77°30'7.72"W
P2	38°35'34.29"N	77°30'7.70"W	P5	38°35'30.36"N	77°30'8.71"W
P3	38°35'32.84"N	77°30'5.13"W	P6	38°35'30.10"N	77°30'10.30"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.	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	Tree Line	45.7 (150.0)	18.3 (60.0)	56.4 (385.0)	
OB2	Tree Line	53.3 (175.0)	18.3 (60.0)	121.9 (400.0)	
OB3	Tree Line	45.7 (150.0)	18.3 (60.0)	109.7 (360.0)	
OB4	Tree Line	56.4 (185.0)	18.3 (60.0)	73.2 (240.0)	
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38°35'32.47"N	77°30'9.29"W			



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