

LZ OWL

GRID: 866663

TA: 8A



Elevation m (ft)	LZ Owl Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Substandard/Inadequate
	Latitude	Longitude			
85.3 (280.0)	38° 31' 15.23" N	77° 26' 29.39" W	< 1.0	N/A	Substandard
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38° 31' 16.12" N	77° 26' 30.08" W	P3	38° 31' 13.48" N	77° 26' 29.33" W
P2	38° 31' 15.24" N	77° 26' 28.06" W	P4	38° 31' 14.64" N	77° 26' 31.69" W
Remarks					
1.	Surface conditions consist of loose dirt and grass up to 0.9 m (3.0 ft) tall throughout the LZ.				
2.	Originally the LZ was larger but has been reduced due to a minefield training area located on the southwest half of the area. The training area is sectioned off by a 1.2 m (4.0 ft) tall barbed wire fence.				
3.	Large trees line the entire perimeter of the LZ.				
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	Tree Line	25.9 (85.0)	18.3 (60.0)	137.2 (450.0)	
OB2	Tree Line	25.9 (85.0)	18.3 (60.0)	54.9 (180.0)	
OB3	Tree Line	25.9 (85.0)	18.3 (60.0)	137.2 (450.0)	
OB4	Tree Line	123.4 (405.0)	18.3 (60.0)	68.6 (225.0)	
OB5	Mine Field Area	30.5 (100.0)	1.2 (4.0)	36.6 (120.0)	88.9 (295.0)
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38° 31' 15.23" N	77° 26' 29.39" W			



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

