

# LZ HAWK

GRID: 916640

TA: 5B



Elevation m (ft)	LZ Hawk Center		Slope Degrees	Slope Direction High to Low	Evaluation Adequate/Standard/Inadequate
	Latitude	Longitude			
74.8 (245.0)	38°30'1.43"N	77°23'18.45"W	< 1.0	N/A	Inadequate
Perimeter (P) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
P1	38°29'58.86"N	77°23'19.06"W	P3	38°30'2.12"N	77°23'18.35"W
P2	38°30'1.96"N	77°23'18.88"W	P4	38°30'1.84"N	77°23'17.92"W
Remarks					
1.	Surface conditions consist of 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.	A major highway is located approximately 579.1 m (1,900.0 ft) east of LZ center and a large office building complex is located approximately 752.9 m (2,470.0 ft) north of LZ center. Both obstacles should be considered when determining approach and departure patterns.				
4.	Area is not suitable to support MV-22 operations.				
5.	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	54.9 (180.0)	18.3 (60.0)	30.5 (100.0)	
OB2	Tree Line	10.7 (35.0)	18.3 (60.0)	106.7 (350.0)	
OB3	Tree Line	50.3 (165.0)	18.3 (60.0)	30.5 (100.0)	
OB4	Tree Line	16.8 (55.0)	18.3 (60.0)	106.7 (350.0)	
Landing Point (LP) Location					
Location	Latitude	Longitude	Location	Latitude	Longitude
LP1	38°30'1.43"N	77°23'18.45"W			



+ CENTER MARK  
 ROTOR DOWNWASH  
 100' X 100' PAD  
 OBSTACLES  
 PERIMETER  
 PERIMETER POINTS

