

HELICOPTER LANDING ZONE SURVEY	1A. HLZ NAME	1B. ZAR INDEX NO.	2A. COUNTRY	2B. STATE
	NEPTUNE		USA	VIRGINIA
3. MAP SERIES/SHEET NUMBER/EDITION/DATE OF MAP				
4 SURVEY APPROVAL/DISAPPROVAL DATA				
A. DATE SURVEYED	TYPED NAME AND GRADE OF SURVEYOR		PHONE NUMBER (DSN)	LOCATION
28 Jan 2008	Gary Watts		441-2193	Ft. Pickett, VA
B. DATE REVIEWED	TYPED NAME AND GRADE OF REVIEWER		PHONE NUMBER (DSN)	SIGNATURE
	David B. Weisnicht, LTC		441-8506	
UNIT AND LOCATION				
ARNG MTC Fort Pickett, Blackstone, VA 23824				
C. DATE	TYPED NAME AND GRADE OF APPROVING AUTHORITY		PHONE NUMBER (DSN)	SIGNATURE
	Robert Tamplett, LTC, US Army		864-7301	
APPROVED / DISAPPROVED	UNIT AND LOCATION			
<input type="checkbox"/> <input type="checkbox"/>	Army Aviation Support Facility, Sandston, VA			
5 COORDINATING ACTIVITIES				
A. HLZ CONTROLLING AGENCY OR UNIT			PHONE NUMBER (DSN)	
ARNG Maneuver Training Center, Fort Pickett, VA			441-2193	
B. RANGE OPERATIONS			PHONE NUMBER (DSN)	
Fort Pickett Range Operations, Bldg 3001, ARNG MTC Fort Pickett, VA			441-2227/8334	
6 HLZ AXIS DATA (APPROACH/DEPARTURE)				
A. MAGNETIC	B. GRID (MGRS)	C. TRUE	D. SOURCE/DATE OF VARIATION DATA	
315 degrees			20050101	
7 HLZ COORDINATES				
A. SPHEROID/DATUM	B. GPS DERIVED	C. GRID ZONE (52 S PQ)	D. EASTING	E. NORTHING
WGS 84	<input type="checkbox"/> YES <input type="checkbox"/> NO	18S TG	38519736	04283516
F. HLZ CENTER - POINT	MGRS COORDINATES	WGS84 LATITUDE (D-M, MM)	WGS84 LONGITUDE (D-M, MM)	
	18S TG 38519736 04283516	37°2'54.164"N	77°56'25.001"W	
8 HLZ SURFACE DATA				
A. LENGTH (FEET)	B. WIDTH (FEET)	C. ELEVATION	D. QTY/TYPE (2/H-53; 2/H-60)	
300'	150'	382' MSL	2/H-47	
E. QUADRANT (OBSTRUCTED/UNOBSTRUCTED)			F. SLOPE	
Closed quadrants, 35' power lines surrounding the HLZ			Four degree side slope southwest to northeast	
9 REMARKS				
<p>Approved for use by US Army, US Navy and US Marine Corps aircraft.</p> <p>HLZ is adjacent to NSWG 2 compound.</p> <p>Recommended approach and departure heading 315 degrees magnetic.</p> <p>Obstacles: See photo/diagram</p> <p>Closed quadrant due to 35' power lines.</p> <p>Survey invalid if not flight checked within one year of survey date.</p> <p>Towers, 200 feet AGL, lighted, 624 yards (570 meters) on 300 degree from HLZ center.</p> <p>User assumes responsibility for injury or damage.</p> <p>FLIGHT CHECKED ON Feb 2008 BY 2-224 AVIATION BATTALION, SANDSTON, VA</p> <p>CHECKED BY</p>				

HLZ NAME

NEPTUNE

10. HLZ DIAGRAM



Ingress/egress heading 

Multiple two story wooden structures 

35' power lines 

LZ Centerpoint

-77.940278 37.048379 Decimal Degrees 77° 56' 25.001"W 37° 2' 54.164"N

-77 56.416683 37 2.902735 Degrees Minutes 18STG3851973604283516 MGRS

11. PHOTOGRAPHY AVAILABLE

LOW LEVEL ROUTES

YES NO

NONE AVAILABLE

ROUTE NAME/DESIGNATOR