

## HIGHLAND

**PONDEROSA HELIPORT** (13D) 2 W UTC-5(-4DT) N42°37.75' W83°40.99'

**DETROIT  
COPTER**

1017 NOTAM FILE LAN

**HELIPAD H1:** H18X18 (CONC) RWY LGTS(NSTD)

**SERVICE:** LGT ACTIVATE nstd perimeter lgts helipad H1, VASI helipad H1—CTAF. H1 nstd perimeter lgts due to amber color. Helipad H1 one box VASI located on west side of pad 10° south 270°. Recommend heading 260° for approach to use VASI.

**HELIPORT REMARKS:** Unattended. Deer and lrg birds invof heli. Tree haz in all drctns.

**AIRPORT MANAGER:** 248-887-3821

**COMMUNICATIONS:** CTAF 123.025

**CLEARANCE DELIVERY PHONE:** For CD ctc Detroit Apch at 734-955-1404.

**HILLMAN** (Y95) 2 NW UTC-5(-4DT) N45°05.00' W83°56.31'

**LAKE HURON  
L-31C**

853 NOTAM FILE LAN

**RWY 04-22:** H3400X60 (ASPH) MIRL

**RWY 04:** Trees.

**RWY 22:** Thld dsplcd 760'. Trees.

**RWY 01-19:** 2800X100 (TURF)

**RWY 01:** Trees.

**RWY 19:** Tree.

**SERVICE:** LGT ACTVT MIRL Rwy 04-22—CTAF.

**AIRPORT REMARKS:** Unattended. Snow removal scnd priority—call amgr to cfm arpt conds. Deer, lrg birds, and wildlife on and invof arpt. Rwy 01-19 rough and mdly rolling trm; oncl tall grass—call to vfy ficon. Rwy 01 rwy and dthr mkd with 3 ft yellow cones. Rwy 19 mkd with 3 ft yellow cones.

**AIRPORT MANAGER:** 989-306-4659

**COMMUNICATIONS:** CTAF 122.9

**CLEARANCE DELIVERY PHONE:** For CD ctc Minneapolis ARTCC at 651-463-5588.

**RADIO AIDS TO NAVIGATION:** NOTAM FILE APN.

**ALPENA (VL) (H) VORTAC** 116.5 APN Chan 112 N45°04.97'  
W83°33.42' 277° 16.2 NM to fld. 678/7W.

TACAN AZIMUTH unusable:

021°-031° blo 5,000'

098°-108° blo 5,000'

141°-151° byd 20 NM blo 5,000'

155°-172° byd 20 NM blo 5,000'

194°-204°

262°-272° byd 35 NM blo 5,000'

273°-283°

DME unusable:

207°-340° byd 20 NM blo 5,000'

341°-351° byd 20 NM blo 2,900'

352°-195° byd 20 NM blo 5,000'

VOR unusable:

010°-015° byd 40 NM

098°-108° blo 5,000'

100°-105° byd 40 NM

115°-120° byd 40 NM

125°-135° byd 40 NM

141°-151° byd 17 NM blo 5,000'

235°-240° byd 40 NM

293°-295° byd 48 NM

