

FARMINGTONN2.SRP

* Federal Airways & Airspace *
* Summary Report *

File: FARMINGTONN2

Location: New Britain, CT
Distance: 6.1 Statute Miles
Direction: 159° (true bearing)

Latitude: 41°-45'-27.99" Longitude: 72°-49'-47.75"

SITE ELEVATION AMSL.....189 ft.
STRUCTURE HEIGHT.....117 ft.
OVERALL HEIGHT AMSL.....306 ft.

NOTICE CRITERIA

- FAR 77.13(a)(1): NNR (DNE 200 ft AGL)
- FAR 77.13(a)(2): NNR (DNE Notice Slope)
- FAR 77.13(a)(3): NNR (Not a Traverse Way)
- FAR 77.13(a)(4): NNR (No Expected TERPS® impact with 4B8)
- impact. HFD) FAR 77.13(a)(4): PNR (Straight-In Procedure. Check FAF distance for TERPS®)
- FAR 77.13(a)(5): NNR (Off Airport Construction)

Notice to the FAA is not required at the analyzed location and height.

NR = Notice Required
NNR = Notice Not Required
PNR = Possible Notice Required

OBSTRUCTION STANDARDS

- FAR 77.23(a)(1): DNE 500 ft AGL
- FAR 77.23(a)(2): DNE - Airport Surface
- FAR 77.25(a): DNE - Horizontal Surface
- FAR 77.25(b): DNE - Conical Surface
- FAR 77.25(c): DNE - Primary Surface
- FAR 77.25(d): DNE - Approach Surface
- FAR 77.25(e): DNE - Transitional Surface

VFR TRAFFIC PATTERN AIRSPACE FOR: 4B8: ROBERTSON FIELD

- Type: AIR RD: 24541 RB: 201.1 RE: 200
- FAR 77.23(a)(1): DNE
 - FAR 77.23(a)(2): DNE - Height Less Than 200 feet AGL.
 - VFR Horizontal Surface: DNE
 - VFR Conical Surface: DNE
 - VFR Approach Slope: DNE
 - VFR Transitional Slope: DNE

VFR TRAFFIC PATTERN AIRSPACE FOR: HFD: HARTFORD-BRAINARD

- Type: AIR RD: 47814 RB: 98.94 RE: 14
- FAR 77.23(a)(1): DNE
 - FAR 77.23(a)(2): DNE - Greater Than 6 NM.
 - VFR Horizontal Surface: DNE
 - VFR Conical Surface: DNE
 - VFR Approach Slope: DNE
 - VFR Transitional Slope: DNE

TERPS DEPARTURE PROCEDURE (FAA Order 8260.3, Volume 4)

- FAR 77.23(a)(3) Departure Surface Criteria (40:1)
- DNE Departure Surface

FARMINGTON2.SRP
 MINIMUM OBSTACLE CLEARANCE ALTITUDE (MOCA)
 FAR 77.23(a)(4) MOCA Altitude Enroute Criteria
 The Maximum Height Permitted is 1500 ft AMSL

PRIVATE LANDING FACILITIES

FACIL IDENT	TYP	NAME	BEARING TO FACIL	DISTANCE IN N.M.	DELTA ARP ELEVATION
CT73	HEL	SOUTH MEADOWS No Impact to Private Landing Facility Structure is beyond notice limit by 10063 feet.	213.12	2.479	+106
CT71	HEL	OTIS HELISTOP DIVISION OF UTC No Impact to Private Landing Facility Structure 56 ft below heliport.	157.27	3.208	-56
23CT	HEL	BLANCHETTE No Impact to Private Landing Facility Structure 194 ft below heliport.	290.37	4.853	-194
CT72	HEL	CIGNA No Impact to Private Landing Facility Structure is beyond notice limit by 26687 feet.	44.71	5.215	+156
CT49	HEL	PLAINVILLE No Impact to Private Landing Facility Structure is beyond notice limit by 27866 feet.	181.14	5.409	+66
CT60	HEL	ULTIMATE No Impact to Private Landing Facility Structure is beyond notice limit by 29427 feet.	209	5.666	+53
OCT5	HEL	ST FRANCIS HOSPITAL No Impact to Private Landing Facility Structure is beyond notice limit by 31244 feet.	80.25	5.965	+122

AIR NAVIGATION ELECTRONIC FACILITIES

No Electronic Facilities Are Within 25,000 ft

FCC AM PROOF-OF-PERFORMANCE

REQUIRED: Structure is near a FCC licensed AM radio station Proof-of-Performance is required. Please review AM Station Report for details.

Nearest AM Station: WTIC @ 3035 meters.

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