

TOWAIR Determination Results

A routine check of the coordinates, heights, and structure type you provided indicates that this structure does not require registration.

*** NOTICE ***

TOWAIR's findings are not definitive or binding, and we cannot guarantee that the data in TOWAIR are fully current and accurate. In some instances, TOWAIR may yield results that differ from application of the criteria set out in 47 C.F.R. Section 17.7 and 14 C.F.R. Section 77.13. A positive finding by TOWAIR recommending notification should be given considerable weight. On the other hand, a finding by TOWAIR recommending either for or against notification is not conclusive. It is the responsibility of each ASR participant to exercise due diligence to determine if it must coordinate its structure with the FAA. TOWAIR is only one tool designed to assist ASR participants in exercising this due diligence, and further investigation may be necessary to determine if FAA coordination is appropriate.

DETERMINATION Results

PASS SLOPE(50:1): NO FAA REQ-RWY 10499 MTRS OR LESS & 3839.87 MTRS (3.83990) KM AWAY

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	C	46-37-33.00N	112-06-35.00W	FORT HARRISON AAF	LEWIS AND CLARK HELENA, MT	1234.4	853.3999999999998

PASS SLOPE(100:1)NO FAA REQ - 4205.0 Meters (13795.7 Feet)away & below slope by 2.0 Meters (6.55999 Feet)

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	46-36-20.00N	111-59-51.00W	HELENA RGNL	LEWIS AND CLARK HELENA, MT	1161.8	2743.1999999999998

PASS SLOPE(100:1)NO FAA REQ - 4100.0 Meters (13451.2 Feet)away & below slope by 1.0 Meters (3.27999 Feet)

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	46-36-30.00N	111-59-52.00W	HELENA RGNL	LEWIS AND CLARK HELENA, MT	1161.8	2743.1999999999998

PASS SLOPE(100:1)NO FAA REQ - 5306.0 Meters (17407.9 Feet)away & below slope by 13.0 Meters (42.6499 Feet)

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
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AIRP	R	46-36-44.00N	111-58-51.00W	HELENA RGNL	LEWIS AND CLARK HELENA, MT	1161.8	2743.1999999999998
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Your Specifications**NAD83 Coordinates**

Latitude	46-37-02.0 north
Longitude	112-02-59.0 west

Measurements (Meters)

Overall Structure Height (AGL)	26
Support Structure Height (AGL)	0
Site Elevation (AMSL)	1175

Structure Type

TOWER - Free standing or Guyed Structure used for Communications Purposes

Tower Construction Notification

Notify Tribes and Historic Preservation Officers of your plans to build a tower.

Note: Notification does NOT replace [Section 106 Consultation](#).

CLOSE WINDOW