

TOWAIR Determination Results

This structure requires FAA notification and FCC registration, based on a check of the coordinates, heights, and structure type you provided. As detailed below, one or more of the determination results produced a "fail slope" result, which means registration is required.

*** 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							
FAIL SLOPE (100:1)FAA REQ - 3392.0 Meters(11128.4 Feet) away & exceeds by 262.0 Meters (859.570 Feet)							
Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	64-33-7.00N	149-03-43.00W	NENANA MUNI	YUKON-KOYUKUK NENANA, AK	108.5	1402.0999999999999
FAIL SLOPE (100:1)FAA REQ - 3658.0 Meters(12001.1 Feet) away & exceeds by 259.0 Meters (849.730 Feet)							
Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	64-32-56.00N	149-04-12.00W	NENANA MUNI	YUKON-KOYUKUK NENANA, AK	108.5	1402.0999999999999
FAIL SLOPE (100:1)FAA REQ - 3817.0 Meters(12522.8 Feet) away & exceeds by 258.0 Meters (846.450 Feet)							
Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	64-32-53.00N	149-03-42.00W	NENANA MUNI	YUKON-KOYUKUK NENANA, AK	108.5	1402.0999999999999
Your Specifications							

NAD83 Coordinates	
Latitude	64-34-53.3 north
Longitude	149-04-44.6 west
Measurements (Meters)	
Overall Structure Height (AGL)	10
Support Structure Height (AGL)	10
Site Elevation (AMSL)	395
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