

## 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(100:1): NO FAA REQ-RWY MORE THAN 10499 MTRS & 7352.69 MTRS  
(7.35269 KM) AWAY**

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	36-44- 14.00N	108-14- 29.00W	FOUR CORNERS RGNL	SAN JUAN FARMINGTON, NM	1667.8	2043.4000000000001

**PASS SLOPE(100:1): NO FAA REQ-RWY MORE THAN 10499 MTRS & 7745.88 MTRS  
(7.74589 KM) AWAY**

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	36-44- 28.00N	108-14- 24.00W	FOUR CORNERS RGNL	SAN JUAN FARMINGTON, NM	1667.8	2043.4000000000001

**PASS SLOPE(100:1): NO FAA REQ-RWY MORE THAN 10499 MTRS & 8035.74 MTRS  
(8.03570 KM) AWAY**

Type	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	36-44- 37.00N	108-13- 31.00W	FOUR CORNERS RGNL	SAN JUAN FARMINGTON, NM	1667.8	2043.4000000000001

#### Your Specifications

##### NAD83 Coordinates

Latitude	36-40-17.0 north
Longitude	108-13-55.0 west

##### Measurements (Meters)

Overall Structure Height (AGL)	60.4
Support Structure Height (AGL)	59.4

Site Elevation (AMSL)

1838

**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](#).A rectangular button with rounded corners, a light blue background, and a thin grey border. The text "CLOSE WINDOW" is centered in a dark blue, sans-serif font.