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 & 6669.63 MTRS (6.6696) KM AWAY							
Туре	C/R	Latitude	Longitude	Name	Address	Lowest Elevation (m)	Runway Length (m)
AIRP	R	38-15- 48.00N	077-27- 11.00W	SHANNON	SPOTSYLVANIA FREDERICKSBURG VA	25.3	914.10000000000002
Your Specifications							
NAD83 Coordinates							
Latitude						38-17-17.4 north	
Longitude						077-31-20.9 west	
Measurements (Meters)							
Overall Structure Height (AGL)						33.2	
Support Structure Height (AGL)						32	
Site Elevation (AMSL)						81.1	
Structure Type							
MTOWER - Monopole							

Tower Construction Notifications

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

CLOSE WINDOW