



Federal Aviation
Administration

The OE/AAA system will be going offline at 7pm ET on Friday, 16 May 2025 until Sunday night 18 May 2025 for scheduled modernization upgrades and launch of the new and improved Obstruction Evaluation/Airport Airspace Analysis (OE/AAA) Public Website.

[« OE/AAA](#)

Notice Criteria Tool

Notice Criteria Tool - Desk Reference Guide V_2018.2.0

The requirements for filing with the Federal Aviation Administration for proposed structures vary based on a number of factors: height, proximity to an airport, location, and frequencies emitted from the structure, etc. For more details, please reference [CFR Title 14 Part 77.9](#).

You must file with the FAA at least 45 days prior to construction if:

- your structure will exceed 200ft above ground level
- your structure will be in proximity to an airport and will exceed the slope ratio
- your structure involves construction of a traverseway (i.e. highway, railroad, waterway etc...) and once adjusted upward with the appropriate vertical distance would exceed a standard of 77.9(a) or (b)
- your structure will emit frequencies, and does not meet the conditions of the [FAA Co-location Policy](#)
- your structure will be in an instrument approach area and might exceed part 77 Subpart C
- your proposed structure will be in proximity to a navigation facility and may impact the assurance of navigation signal reception
- your structure will be on an airport or heliport
- filing has been requested by the FAA

If you require additional information regarding the filing requirements for your structure, please identify and contact the appropriate FAA representative using the [Air Traffic Areas of Responsibility map](#) for Off Airport construction, or contact the [FAA Airports Region / District Office](#) for On Airport construction.

The tool below will assist in applying Part 77 Notice Criteria.

* Structure Type:	<input style="width: 200px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="POLE Monopole"/>
Please select structure type and complete location point information.	
Latitude:	<input style="width: 30px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="38"/> Deg <input style="width: 30px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="03"/> M <input style="width: 30px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="8.1"/> S
Longitude:	<input style="width: 30px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="77"/> Deg <input style="width: 30px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="52"/> M <input style="width: 30px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="51.3"/> S
Horizontal Datum:	<input style="width: 100px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="NAD83"/>
Site Elevation (SE):	<input style="width: 50px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="400"/> (nearest foot)
Structure Height :	<input style="width: 50px; height: 20px; border: 1px solid black; border-radius: 5px; padding: 2px 5px;" type="text" value="199"/> (nearest foot)
Is structure on airport:	<input checked="" type="radio"/> No <input type="radio"/> Yes

Results

You do not exceed Notice Criteria.

