

**TOWER SITE EVALUATION FORM**

1. Location ( Provide maps if possible):

State: \_\_\_\_\_ County: \_\_\_\_\_ Latitude/Longitude/GPS Grid: \_\_\_\_\_  
City and Highway Direction ( 2 miles W on Hwy 20, etc.) \_\_\_\_\_  
\_\_\_\_\_

2. Elevation above mean sea level: \_\_\_\_\_

3. Will the equipment be co-located on an existing **FCC licensed** tower or other existing structure (building, billboard, etc.)? (y/n) \_\_\_\_\_ If yes, type of structure: \_\_\_\_\_  
If yes, no further information is required.

4. If no, provide proposed specifications for new tower:

Height: \_\_\_\_\_ Construction type (lattice, monopole, etc.): \_\_\_\_\_

Guy-wired? (y/n) \_\_\_\_\_ No. bands: \_\_\_\_\_ Total No. Wires: \_\_\_\_\_

Lighting (Security & Aviation): \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

If tower will be lighted or guy-wired, complete items 5-19. If not, complete only items 19 and 20.

5. Area of tower footprint in acres or square feet: \_\_\_\_\_

6. Length and width of access road in feet: \_\_\_\_\_

7. General description of terrain - mountainous, rolling hills, flat to undulating, etc. Photographs of the site and surrounding area are beneficial:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

8. Meteorological conditions (incidence of fog, low ceilings, etc.): \_\_\_\_\_  
\_\_\_\_\_

9. Soil type(s): \_\_\_\_\_

10. Habitat types and land use on and adjacent to the site, by acreage and percentage of total:

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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11. Dominant vegetative species in each habitat type: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

12. Average diameter breast height of dominant tree species in forested areas: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

13. Will construction at this site cause fragmentation of a larger block of habitat into two or more smaller blocks? (y/n) \_\_\_\_\_ If yes, describe: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

14. Is evidence of bird roosts or rookeries present? (y/n) \_\_\_\_\_ If yes, describe: \_\_\_\_\_

15. Distance to nearest wetland area (forested swamp, marsh, riparian, marine, etc.), and coastline if applicable: \_\_\_\_\_

16. Distance to nearest telecommunications tower: \_\_\_\_\_

17. Potential for co-location of antennas on existing towers or other structures: \_\_\_\_\_

\_\_\_\_\_

18. Have measures been incorporated for minimizing impacts to migratory birds? (y/n) \_\_\_\_\_

If yes, describe: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

19. Has an evaluation been made to determine if the proposed facility may affect listed or proposed endangered or threatened species or their habitats as required by FCC regulation at 47 CFR 1.1307(a)(3)? (y/n) \_\_\_\_\_ If yes, present findings: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

20. Additional information required: