

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: _____

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) _____

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: