WORKSHEET 2 - GENERAL ENVIRONMENTAL WORKSHEET

Commission grant of an application may have a signification environmental impact, thereby requiring an Environmental Assessment (EA). Applicants answering "Yes" to any question below must submit an Environmental Assessment, which is described in the instructions for Section VI.

In order to respond "Yes" to Question 10 in Section VI of the application, you must answer "No" to all 8 Questions.

Applicants that answered "No" to Question 8 below based upon information other than that in the attached RF Worksheet to support their RF compliance statement, may answer "Yes" to Question 10, Section VI. **However, such applications must include an exhibit demonstration their compliance with the RF guidelines.**

MY FACILITY:

1.	involves high intensity white lighting located in residential neighborhoods.	☐ Yes ☒ No
2.	is located in an officially designated wilderness area or wildlife preserve.	☐ Yes ☒ No
3.	threatens the existence or habitat of endangered species.	☐ Yes ☒ No
4.	affects districts, sites, buildings, structures or objects significant in American history, architecture, archaeology, engineering or culture that are listed in the National Register of Historic Places or are eligible for listing.	☐ Yes ☒ No
5.	affects Indian religious sites.	☐ Yes ☒ No
6.	is located in a floodplain that will NOT be placed at least one foot above the base flood elevation of the floodplain.	☐ Yes ☒ No
7.	requires construction that involved significant changes in surface features (e.g., wetland fill, deforestation or water diversion).	☐ Yes ☒ No
8.	does not comply with the FCC established guidelines regarding exposure to RF electromagnetic fields as described in OET Bulletin 65. **(Complete the worksheet on the following page to determine compliance with the RF exposure guidelines.)**	☐ Yes ☒ No

WORKSHEET 3 - RF EXPOSURE WORKSHEET

Complete one of the following sections.

1. A single LPFM station that does not share its tower with any other non-excluded RF sources (including, but not limited to, FM or TV transmitting antennas) and is located more than 315 meters (1,034 feet) from any other tower or non-excluded RF radiation sources.

LPFM stations: the maximum operating power (ERP) for your station will not exceed 100 watts.

a. Enter the height above ground level to the lowest part of your antenna: **9.2** **Meters**
(If your antenna is mounted on a building or rooftop, use the height from the bottom of your tower or support structure to the lowest part of your antenna). ***This value must be at least 6.5 meters (21 feet).***

b. Enter the minimum distance in any direction that will be maintained between any part of the radiation structure of the antenna and any nearby person or persons: **10.2** **Meters**
This value must be at least 6.0 meters (20 feet).

2. A single LPFM station on a tower that supports other non-excluded RF sources.

LPFM stations: the maximum ERP for your station will not exceed 100 watts.

Enter the height above ground level to the lowest part of your antenna: **N/A** **Meters**
(if your antenna is mounted on a building or rooftop, use the height from the bottom of your tower or support structure to the lowest part of your antenna). ***This value must be at least 22 meters (72 feet).***

If a proposed station does not meet these minimum distance requirements it may not be in compliance with the Commission's radio frequency exposure guidelines. In such cases, the applicant will need to perform an environmental evaluation for the proposed station and may have to submit an Environmental Assessment (EA). If the proposed station does not meet the minimum distance requirements, or if the proposed station doesn't fall under categories one or two above, the application should consult OET Bulletin 65 (and Supplement A to Bulletin 65) for further information on evaluating its site. In particular, see sections of the bulletin and supplement on "FM radio broadcast stations" and on "multiple transmitter sites." These documents are available from the following Web site: www.fcc.gov/encyclopedia/radio-frequency-safety or call: 1-888-225-5322 to request copies. An applicant may also send requests or inquiries about RF safety requirements to: rfsafety@fcc.gov.