

EXHIBIT 18
ENVIRONMENTAL PROTECTION ACT
KFMZ, BROOKFIELD, MISSOURI
1210 kHz 5 kW D/0.05 kW N DA-2
OCTOBER 2005

Section 1.1306

Since there is no change in the licensed site, the environmental issues listed in Section 1.1307(a) of the Commission’s rules are not pertinent; therefore, those have not been addressed.

An evaluation has also been made to determine compliance with the FCC specified standards for human exposure to RF radiation as set forth in the OST Bulletin No. 65 dated August 1997. According to Table 2 in Supplement A to OST Bulletin 65 (Edition 97-01), the Maximum Permissible Exposure (MPE) for specified electric and magnetic fields (“worst case”) would be less than 3 meters from the base of the tower for a transmitter power of 5 kW assuming there is 5 kW power into each tower. Therefore, the distance of 3 meters overstates the minimum distance at which the aforementioned field levels may be exceeded for the two individual towers.

The KFMZ(AM) towers will have a fence with locked gate and appropriate warning signs to block off 3 meters area around the tower. The security fencing and locked gate at the base of each tower would prevent access to the towers.

With respect to work preformed on the tower structures or inside the fenced area, the station will establish its written procedures including reducing or terminating the transmitter power to ensure that workers are not exposed to levels of RF Fields in excess of the Commission’s guidelines.

The Commission guidelines for the AM band are the same (614 V/m Electric Field and 1.63 A/m Magnetic Field) for the occupational/controlled environment and for the general population/uncontrolled environment. For the reasons stated above, this proposal does not involve any action specified in Section 1.1307(a) and (b) of the

Commission's Rules; therefore, under Section 1.1306, it is categorically excluded from environmental processing.