

Environmental Impact & RF Radiation Compliance Statement

KQMC will be located at an existing communications site that is in compliance with all requirements of Section 1.1307 of the Commission's rules.

KQMC will be located on an existing tower that is not currently utilized by other broadcast facilities. KQMC will operate with an ERP of 1.3 kW (non-DA, circular) at a height above ground of 15 meters. The rf radiation, for a worst case situation, at 2 meters above ground level at the base of the tower is 51.4% of the FM rf radiation limit. During equipment tests of the completed facility, actual rf measurements will be taken at the site to insure that any area accessible to the general public is below the MPE limit. Furthermore, access to the controlled exposure area, including the tower, is restricted, and rf radiation hazard signs will be posted, along with information pertaining to the contract representative of the facility.

The Applicant certifies that in cooperation with other users of the site, all authorized personnel will be protected from rf exposure in excess of FCC guidelines while accessing the controlled exposure area by either reducing power or ceasing operations.