

CBS Radio Stations Inc. (CBS), the licensee of KFRG, San Bernardino, CA., seeks to construct an auxiliary antenna at a shared antenna site. CBS proposes to use an ERI model LPX-3E-HW, half-wave spaced antenna located at coordinates 34° 11' 51.5" North Latitude, 117° 17' 9.5" West Longitude (NAD27). The proposed ERP is 6 kW H & V with a center of radiation 61 meters above ground level (AGL) and is in compliance with FCC §73.1675(a).

An analysis has been made of the human exposure to RFR using the calculation methodology described in OET Bulletin 65, Edition 97-01, prepared by the FCC Office of Engineering and Technology. This analysis was made using a series of reference points two meters above ground level in the area surrounding the base of the antenna supporting structure.

Calculations indicate that the proposed auxiliary antenna will contribute less than 5% of the MPE for General Population at any point on the ground. Accordingly, the proposed facility is categorically excluded by FCC Rules from having to consider the contributions of other stations at the site.

If work is done on the tower or in any other area where over exposure could occur, CBS, in coordination with the other users will take necessary action to prevent the overexposure of workers on the tower including reducing the KFRG transmitting power or ceasing operation completely.

The instant proposal is categorically excluded from environmental processing since none of the conditions of Sections 1.1306(b)(1), (2), or (3) of the FCC Rules would be involved for the following reasons:

1. The KFRG auxiliary antenna facility will utilize an existing supporting structure that is not in or near any location referenced in Section 1.1306(b)(1) of the FCC Rules as being of environmental interest.
2. The provision of Section 1.1306(b)(2) of the FCC Rules relating to the use of high-intensity strobe lighting does not apply since no change in the existing lighting is proposed.
3. Finally, with regard to RFR exposure concerns, compliance with applicable FCC MPE limits would be achieved.