

Radio Station KDIA • 1640 kHz, Class B • Vallejo, California

**Environmental Considerations
FCC Form 301 §III-A, Question 11.**

Since the proposed site is located in a flood plain, the applicant is providing the attached environmental assessment as required by FCC rules. The applicant has also received concurrence from the California State Historic Preservation Officer, Mr. Milford Wayne Donaldson, dated November 14, 2005, indicating that the proposed project has no historic effect. No other conditions specified in Section 1.1307(a) of the FCC Rules, concerning actions that may have a significant effect on the environment, are believed to apply. FAA notification is not required since the proposed towers are less than 200 feet and do not encroach upon the glide path of any airport.

The proposed transmitting facilities can comply with FCC guidelines limiting human exposure to radio frequency energy. The applicant intends to conduct measurements of actual RF power density when the site is ready to begin operation and then to construct security fencing at an adequate distance to achieve compliance with FCC guidelines. Tables 1 and 2 in Supplement A of OET Bulletin No. 65 (August 1997), concerning predicted distances from AM towers for compliance with FCC limits, suggest that fences located 2 meters from each tower will prove sufficient.

The applicant has indicated that warning signs for authorized workers will be posted at the site, with explanatory information about required maintenance procedures. The station should be shut down whenever authorized access is required on the towers themselves.

