

## **Digital Replacement Translator • as Channel 24 • Fortuna/Rio Dell/Scotia, California**

### **Environmental Exhibit to FCC Form 2100**

An environmental assessment is not required, as grant of this request would not be considered a major environmental action. KEET proposes to replace its existing Channel 38 antenna with a similar Channel 24 antenna at the same location on the 100-foot existing tower.

The maximum calculated power density at 2 meters above ground was found to be 30% of the applicable public exposure limit ( $0.36 \text{ mW/cm}^2$  at the Channel 24 center frequency of 533 MHz), and there are no other broadcast facilities at the site. Since this is less than the FCC public exposure limit, no access restrictions are required. None of the other factors specified in Section 1.1307 of the Rules are believed to apply.

