

## Station WXAX-LP • DTV Channel 26 • Clearwater, Florida

### Environmental Statement

Grant of this application would not constitute a major environmental action. The proposed antenna will be side-mounted on a tower with an Antenna Structure Registration, with no increase in the overall height of the tower. No Section 1.1307 conditions triggering major environmental action status are believed to exist.

The proposed operation would comply with FCC guidelines governing human exposure to radio frequency energy. The maximum predicted ground-level radio frequency power density for the proposed operation is less than 0.1% of the 0.363 mW/cm<sup>2</sup> public exposure limit applying at TV Channel 26. Since this is less than 5% of the applicable public limit, the station is categorically excluded from having to consider the contributions of other radio frequency sources at the site.

When studied on an OET-69 basis using 1 km x 1 km cells and 1 point/km of terrain extraction, the proposed operation is not predicted to cause greater than 0.5% incremental interference to any full-service TV station or Class A station, nor greater than 2% incremental interference to any LPTV or TV Translator station. Processing on that basis is requested.

The proposed site is 1,536 km from the Canadian border, and 1,488 km from the Mexican border. At these distances no coordination with Canada or Mexico is required.

