

Environmental Showing
In Support of an Amendment to an Application to
Change Daytime and Nighttime Power
WRSB – Brockport, NY
1600 kHz • Facility ID No. 15767

The Commission's Rules implementing the Environmental Policy Act does not categorize this proposal as a major action as it does not involve any of the facilities of actions listed under 47 CFR 1.305 or 47 CFR 1.307 of the Rules.

A study of the proposed facility was conducted with respect to standards set forth in FCC Bulletin OST Number 65, Edition 97-01, regarding human exposure to radiofrequency radiation. In order to represent a worst-case scenario, the study was based on the maximum power proposed, 5 kilowatts for the antenna system to accommodate RF from this radio station radiating from a single tower. The study calculations were based on data provided in Tables 2 and 3 of Supplement A, "Predicted Distances for Compliance with FCC Limits". Based on Tables 2 and 3, a distance of 2 meters from the tower would have to be observed to achieve ANSI radiofrequency compliance. The current site has been built to meet this specification.

When it is necessary for workers to be within the hazard area near the towers, an appropriate power reduction or temporary cessation of broadcasting will be implemented. Access to the towers are prevented by a fence with a locked gate. Signs, warning of a RF hazard, are conspicuously posted at the site.