

Educational Media Foundation
5700 West Oaks Blvd.
Rocklin, CA 95765

EXHIBIT 17
Lancaster, OH

Environment Impact & RFR Compliance Statement

W287CL will be located at an established communications site that is in compliance with all environmental impact requirements.

The proposed modification to W287CL specifies .250 kW ERP (non-da, H&V) at an antenna height above ground of 29 meters. For a worst case estimation at 2 meters above ground level at the base of the tower the RFR is no more than **11.5%** of the general population/uncontrolled MPE limit.

There is one other broadcast facility utilizing the site as indicated below:

W283BO, .250 kW ERP (H&V), antenna COR AGL 9 meters

Taking into consideration the ERI LP-2E-HW listed on W283BO's minor change application (BPFT-20130627), at 2 meters above ground, the maximum RFR produced within 100m from the base of tower is **15.2%** of general population/uncontrolled MPE limit.

The combined RFR of the proposed translator W287CL (11.5%), and W283BO (15.2%) is **26.7%** of the general population/uncontrolled MPE limit, therefore the proposed modification of W287CL is in compliance with all RFR limit requirements.

The applicant will fully cooperate with other future site users to temporarily reduce power or cease broadcasting, as necessary, to protect workers and others having access to the site from excessive levels of RF Radiation.