

**Cascade, Idaho DTV Fill-In Application**  
**Exhibit 12**  
**FCC Form 346**  
**Section III**  
**Item 14, Environmental Impact**  
**State Board of Education, State of Idaho**  
**1455 N. Orchard St.**  
**Boise, ID 83706**

An environmental assessment is excluded categorically under Section 1.1306 of the FCC Rules and regulations since the applicant indicates:

- (a)(1) The proposed facilities will not be located in an officially designated wilderness area.
- (a)(2) The proposed facilities will not be located in an officially designated wildlife preserve.
- (a)(3) The proposed facilities will not affect any listed threatened or endangered species or habitats.
- (a)(3)(ii) The proposed facilities will not jeopardize the continued existence of any proposed endangered or threatened species or likely to result in the destruction or adverse modification of proposed critical habitats.
- (a)(4) The proposed facilities will not affect any known districts, sites, buildings, structures, or objects significant in the American history, architecture, archaeology, engineering, or culture.
- (a)(5) The proposed facilities will not be located near any known Indian religious sites.
- (a)(6) The proposed facilities will not be located in a flood plain.
- (a)(7) The installation of the DTT facility on an existing self supporting tower will not involve a significant change in surface features of the ground in the vicinity of the tower.
- (a)(8) It is not proposed to equip the tower with high intensity white lights unless required by the FAA.
- (b) Workers and the general public will not be subjected to RFF levels in excess of the current FCC guidelines. Authorized personnel will be alerted to areas near the antennas where potential radiation levels may be in excess of the FCC guidelines.

## **RF Exposure to the Public**

The site from which Idaho PTV proposes to operate has been deemed an "uncontrolled access" site. However, it must be noted that the antenna height and low operating power of the proposed facility will result in minimal NIER at ground level. The public limit for exposure will not be exceeded in any area proximate to the tower.

Additionally, permittee indicates that all authorized personnel working on the tower will be alerted to the potential zones of high radiation, if any, on the tower. The permittee also agrees to operate with reduced power or terminate power while workers are on the tower. These instructions are posted at both sites.