

**WMPT Channel 42  
Annapolis, MD  
RF Exposure Statement**

The facility proposed in this application is for post DTV transition operation and will replace both the current analog and digital facilities. The current analog facility operates with an effective radiated power (ERP) of 5,000 kW on channel 22 while the current digital operation on channel 42 has an ERP of 150 kW. The new DTV facility will operate on channel 42 utilizing the current antenna but with an ERP of 516 kW. An RF exposure study indicates that the levels on the ground in the vicinity of the tower will be well below the acceptable limits. In addition, with the termination of the analog facility the overall RF radiation in the vicinity of the tower will be reduced. All other current safeguards related to the site with regard to both workers and the general public will remain in place.