

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 316 kW on channel 8 while the current digital operation on channel 46 has an ERP of 44.8 kW. The new DTV facility will operate on channel 8 with an ERP of only 17.648 kW thereby significantly reducing the overall RF radiation in the vicinity of the tower. All other current safeguards related to the site with regard to both workers and the general public will remain in place.