

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 12 while the current digital operation on channel 48 has an ERP of 1,000 kW. The new DTV facility will operate on channel 12 utilizing the existing analog antenna but with an ERP of only 17.6 kW thereby significantly reducing 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.