

Class A TV Station KHSK-LP • Channel 27 • Phoenix, Arizona

Environmental Considerations (Question 12)

Grant of this request would not be considered a major environmental action. None of the conditions specified in Section 1.1307(a) of the FCC Rules, concerning actions that may have a significant effect on the environment, are believed to apply.

The South Mountain Antenna Farm site is a controlled environment within the meaning of IEEE Standard C95.1. Calculations performed in accordance with OET Bulletin No. 65 indicate that, for the proposed operation of KHSK-LP, the maximum ground-level contribution of RF fields would be 3.6% of the continuous occupational exposure limit at a calculation height of 2 meters above ground. Because the calculated power density at ground level associated with the proposed operation of Class A TV Station KHSK-LP is less than 5% of the applicable limit, the proposed operation is categorically excluded pursuant to Section 1.1307(b) from having to consider other facilities at the site.