Environmental Statement KZHD-LD March 9, 2020

The applicant proposes to locate the transmit antenna six meters above ground and operate 5.5 kW in the horizontal plane and 1.8 kW in the vertical plane. The site is a well-established broadcast site and is completely fenced. Furthermore, in front of the antenna, the terrain slopes downward. This proposal is well within the Commission's guidelines for both controlled and uncontrolled radiation exposure. Nevertheless, the applicant will ensure that placards warning of radiation hazard are always posted in and around the site and that station staff are trained how to turn off the transmitter in the event that any maintenance is required around the antenna or its structure.