

**KFNW-FM, Fargo, ND (FID 49772)**  
**Engineering STA Justification**

KFNW-FM suffered a complete transmitter failure on May 25, 2022 and currently is only able to produce 300 watts of transmitter output power, resulting in an estimated ERP of 1.5 kilowatts instead of the station's authorized ERP of 100 kilowatts. The damage is being assessed so that parts or new equipment can be ordered, but the timeframe for ordering parts and completing repair will extend beyond 30 days. KFNW-FM seeks temporary authority to operate at reduced power for the next 180 days until it can assess and complete repairs to the station transmitter. This operation will allow KFNW-FM to continue to some delivery of programming to the public from its main facility and is therefore in the public interest.