

Official Mailing Address:

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

NEVADA PUBLIC RADIO	James D. Bradshaw	
1289 S TORREY PINES DR	Deputy Chief	
LAS VEGAS NV 89146	Audio Division	
	Media Bureau	
Facility Id: 48355	Grant Date: September 14, 2005	
Call Sign: K220DS	This permit expires 3:00 a.m. local time, 36 months after the grant date specified above.	
Permit File Number: BPFT-20050906ABX		

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Name of Permittee: NEVADA PUBLIC RADIO Principal community to be served: AZ-LAKE HAVASU CITY Primary Station: KTPH (FM), Channel 219, TONOPAH, NV Via: Satellite Frequency (MHz): 91.9 Channel: 220 Hours of Operation: Unlimited Antenna Coordinates: North Latitude: 34 deg 27 min 24 sec West Longitude: 114 deg 21 min 27 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.09	0.09
Height of radiation center above ground (Meters):	10	10
Height of radiation center above mean sea level (Meters): 330	330

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 15 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 2 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

*** END OF AUTHORIZATION ***