

Lee - FYI

UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION  
AM BROADCAST STATION LICENSE

File No. : BL-950504AD

Call Sign : KIDO

LICENSEE: Sundance Broadcasting of Idaho, Inc.

1. Community of License. . . : Boise, Idaho  
2. Transmitter location. . . . : 11321 West Hubbard  
Kuna, Idaho  
  
North Latitude. . . . . : 43° 30' 56"  
West Longitude . . . . . : 116° 19' 43"  
6. Antenna and ground system:  
Attached

3. Transmitter(s): Type Accepted. See Sections 73.1660,  
73.1665 and 73.1670 of the Commission's rules)  
4. Main Studio Location: (See Section 73.1125)  
1109 Main Street  
Boise, Idaho  
5. Remote control location  
1109 Main Street  
Boise, Idaho

7. Obstruction marking and lighting specifications - FCC Form 715, paragraphs: 1, 3, 12 & 21.

8. Frequency. . . . . : 630 kHz

Nominal power (kW). . . . . : 5.0 Day 5.0 Night

Antenna input power (kW) :  
5.4 Day  Non-directional antenna: current 9.9 amperes: resistance 55 ohms.  
 Directional antenna :  
5.4 Night  Non-directional antenna: current 9.9 amperes: resistance 55 ohms.  
 Directional antenna :

10. Hours of operation : As in BR-121

11. Conditions. . . . . : --

Subject to the provisions of the Communications Act of 1934, as amended, subsequent Acts, Treaties, and Commission rules made thereunder, and further subject to conditions set forth in this license, the LICENSEE is hereby authorized to use and operate the radio transmitting apparatus herein described for the purpose of broadcasting for the term ending 3 A.M. Local Time  
October 1, 1997

The Commission reserves the right during said license period of terminating this license or making effective any change, or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period.  
The license is issued on the licensee's representation that the statements contained in the licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.  
This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. This license is subject to the right of control by the Government of the United States conferred by section 606 of the Communications Act of 1934, as amended.

EAL:rao

FEDERAL  
COMMUNICATIONS  
COMMISSION



This license consists of this page and pages 2, 3 & 4

Dated: MAR 7 1996

File No.: BL-950504AD

Call Sign: KIDO

1. **DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM**

No. and Type of Elements: Three uniform cross-section, guyed, series-excited, vertical radiators. Theoretical efficiency: 698.46 mV/m/km, night; 692.82 mV/m/km, day. Augmented RMS: 728.03 mV/m/km, day & night. Q=22.36 day & night.

Height above Insulators: 118.87 m (90°)

Overall Height: 120.4 m

Spacing and Orientation: 342.5 m (259°) between adjacent towers on a line bearing 276° true.

Non-Directional Antenna: None used.

Ground System consists of 120 equally spaced buried copper radials 121.92 m long except between towers and where terminated at property boundaires, at each end of array where shortest radial is 60.96 m long, plus a 14.63 m square copper ground screen under each tower. Between tower radials extend to common copper bonding straps.

2. **THEORETICAL SPECIFICATIONS**

Towers:		#1(E)	#2(C)	#3(W)
Phasing:	Night:	-77°	0°	77°
	Day:	-77°	27.3°	77°
Field Ratio:	Night:	0.5	0.96	0.5
	Day:	0.5	1.08	0.5

3. **OPERATING SPECIFICATIONS**

Phase Indication\*:

Night:	-82°	0°	83°
Day:	-103°	0°	53°

Antenna Base

Current Ratio:

Night:	0.551	1.00	0.487
Day:	0.463	1.00	0.388

Antenna Monitor Sample

Current Ratio:

Night:	0.6	1.00	0.495
Day:	0.495	1.00	0.395

\* As indicated by Potomac Instruments AM-19 (204) Antenna Monitor.

DESCRIPTION OF AND FIELD INTENSITY AT MONITORING POINTS

**Direction of 58.2° True North.** From the KIDO transmitter, proceed westward 0.2 mile to section line road intersection; turn right and proceed northward on paved road 4 miles to intersection; turn right and proceed eastward on dirt road 4.05 miles to intersection with paved road; make sharp right turn and follow Gowen. Filed paved road approximately 1.9 miles to road fork; follow right fork 0.325 mile to dirt road to the right; turn right and proceed approximately 265' to washed out section which is the end of the road. A wooden stake is located in the center of the road at the end. This point is located on Government property at Gowen. Air Base is approximately 100 yards South and West of the nearest power lines or other obstructions. Distance to monitor point is 5.3 miles. The field intensity measured at this point should not exceed 24 mV/m, Nighttime.

**Direction of 96° True North.** From the KIDO transmitter building proceed eastward 0.8 miles; turn right and follow dirt road approximately 4.8 miles to road end at North-South road; turn left and proceed 1.1 mile North to road fork; continue straight on left fork approximately 100'. A wooden stake indicating measurement point is located off the shoulder on the left (west) side of the road. This point is located in a clear unobstructed level area along a dirt road with no utility line of any description. The general area surrounding the point is sagebrush land and totally undeveloped. Distance to monitor point is 4.86 miles. The field intensity measured at this point should not exceed 26.1 mV/m, Daytime, 11.2 mV/m, Nighttime.

**Direction of 111.5° True North.** From the KIDO transmitter building proceed eastward 0.8 mile; turn right and follow dirt road approximately 4.8 miles to road end at North-South road; turn right and proceed approximately 100' to second wooden bridge. This bridge is the center of three wooden bridges in a narrow valley. Measurement point is located on the west side of the bridge and is identified by a wooden stake which is approximately 20' west of the road opposite the bridge. This measurement point is located in a valley approximately 200 yards across, which runs generally in the line of the radial. The point is located along dirt road which is completely free of any utility line or other obstructions. The general area around the point is totally undeveloped and is hilly sagebrush land. Distance to monitor point is 5.29 miles. The field intensity measured at this point should not exceed 7.0 mV/m, Nighttime.

**Direction of 204.6° True North.** From the KIDO transmitter site, proceed west on Hubbard Road to South Cloverdale Drive. Turn left and proceed south approximately 3 miles to East King Road. Turn right and proceed west 2 miles to South Locust

DESCRIPTION OF AND FIELD INTENSITY AT MONITORING POINTS

Grove Road. Turn left and proceed south approximately 2.1 miles to the end of the road. The monitoring point is located 50 paces into field south of the first telephone pole west of the equipment storage and silo area. Distance to monitor point is 8.5 km. The field intensity measured at this point should not exceed 1.6 mV/m, Nighttime.

**Direction of 216.5° True North.** From the KIDO transmitters building proceed westward 0.7 miles to road end at North-South road; turn left and proceed southward 1.0 mile to right turn; turn right and proceed westward 0.5 mile to side road to the left; turn left and proceed southward 1.0 mile to side road to the right; turn right and proceed westward 3.0 miles to North-South road just west of large L.D.S. church. (Do not take curve to north.) Turn left and proceed southward, crossing Indiana Creek bridge, up railroad track and travelling total of 1.2 miles to bridge across canal. Monitor point is exactly 2.75 miles south of the canal bridge and is identified by stakes on both sides of the road in line with the radial. The measurement point is the metal stake on the west side of the road. Distance to monitor point is 7.14 miles. The field intensity measured at this point should not exceed 19.5 mV/m, Daytime, 3.9 mV/m, Nighttime.

**Direction of 341.4° True North.** From the KIDO transmitter site, proceed west on Hubbard Road to South Cloverdale Drive. Turn right and proceed north on south Cloverdale Drive 6 miles to Franklin Road. Turn left on Franklin Road and proceed east approximately 2 miles to Locust Grove Road. Turn right and proceed north 0.2 miles. The monitoring point is located halfway between the RR sign and Stop Sign at RR track. Distance to monitor point is 10.7 km. The field intensity measured at this point should not exceed 2.4 mV/m, Nighttime, 31.6 mV/m, Daytime.

**Your Registration Application has been received electronically by the FCC at 17:19:00 on 07/10/98 . Your Antenna Registration Number is 1053540.**

Although a Registration Number has been assigned, you may not begin construction unless:

- (1) you have met all obligations concerning the National Environmental Policy Act (47 CFR Section 1.1307(a))
- (2) the proposed construction is to be located more than three miles from each FCC Monitoring Station listed in 47 CFR Section 0.121, or alternatively, you have coordinated construction with the FCC.

If you decide to begin construction prior to receiving Form 854-R via mail, you must paint and/or light the structure in accordance with the FAA Determination of No Hazard which is valid for the construction or alteration proposed. In addition, there may be state and/or local regulations, separate from the FCC Rules, which must be satisfied prior to construction.

**Antenna Structure Registration is not an authorization to construct radio facilities or transmit radio signals. All radio equipment on this structure must be covered by a valid FCC license or construction permit.**

Postcard Authorization

Date: 08/09/2002  
Call Sign Request #27679

This is to acknowledge the ASSIGNMENT of call sign KIDO that was requested on 08/07/2002 by F. WILLIAM LEBEAU, ESQ. HOGAN & HARTSON L.L.P. 555 13TH STREET, N.W. WASHINGTON DC 20004-1109

Effective 08/14/2002, the call letters of AM broadcast station KFXD located in NAMPA, ID Facility Id: 17396 are hereby changed to KIDO.

This postcard is considered part of your station license or construction permit pending issuance of an authorization incorporating the new call sign.

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COMMISSION  
WASHINGTON, DC 20554

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PERMIT NO. G111

CITICASTERS LICENSES, INC.  
SUITE A  
2625 S. MEMORIAL DRIVE  
TULSA OK 74129-

Fcc 372 (02/00) NOTIFICATION

Postcard Authorization

Date: 08/09/2002  
Call Sign Request #27679

This is to acknowledge the ASSIGNMENT of call sign KFXD that was requested on 08/07/2002 by F. WILLIAM LEBEAU, ESQ. HOGAN & HARTSON L.L.P. 555 13TH STREET, N.W. WASHINGTON DC 20004-1109

Effective 08/14/2002, the call letters of AM broadcast station KIDO located in BOISE, ID Facility Id: 63915 are hereby changed to KFXD.

This postcard is considered part of your station license or construction permit pending issuance of an authorization incorporating the new call sign 721234263317

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CITICASTERS LICENSES, INC. (NEW)  
2625 S. MEMORIAL DRIVE, SUITE A  
TULSA OK 74129-

Fcc 372 (02/00) NOTIFICATION