

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

IHM LICENSES, LLC 7136 S. YALE AVENUE TULSA OK 74136 Edward P. De La Hunt Associate Chief Audio Division Media Bureau

Grant Date: December 16, 1985

This license expires 3:00 a.m. local time, August 01, 1991.

Facility Id: 23464 Call Sign: WHKF License File Number: BLH-19850513KJ

This license covers Permit No.: BMPH-19841108IA

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in 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. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

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Callsign: WHKF
                                             License No.: BLH-19850513KJ
Name of Licensee: IHM LICENSES, LLC
Station Location: PA-HARRISBURG
Frequency (MHz): 99.3
Channel: 257
Class: A
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of
the Commission's Rules.
Transmitter output power:
Antenna type: Not Reported
Description:
Antenna Coordinates: North Latitude:
                                         40 deg 15 min
                                                         44 sec
                     West Longitude:
                                         76 deg 54 min
                                                         37 sec
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	Horizontally Polarized Antenna	1
Effective radiated power in the Horizontal Plane (kW) :	3.00	3.00
Height of radiation center above ground (Meters):	118	118
Height of radiation center above mean sea level (Meters):	240	240
Height of radiation center above average terrain (Meters)	: 100	100
Antenna structure registration number: Not Required		
Overall height of antenna structure above ground: 122 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 ANTENNA: COLLINS LPC-@ TWO SECTIONS CIRCULARLY POLARIZED SIDE-MOUNTED AT THE 118 METER LEVEL (C/R-AGL) ON A MAST MOUNTED ON A GUYED TOWER.

*** END OF AUTHORIZATION ***