



United States of America
FEDERAL COMMUNICATIONS COMMISSION
AM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

AUDACY LICENSE, LLC
 2400 MARKET STREET
 4TH FLOOR
 PHILADELPHIA PA 19103

Ann Gallagher
 Senior Engineer
 Audio Division
 Media Bureau

Facility Id: 66464

Call Sign: WTIC

License File Number: BMML-20101117BHX

Grant Date: January 24, 2011

This license expires 3:00 a.m.
 local time, April 01, 2014.

This license modifies license no.: BML-20081218AFI

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.

Hours of Operation: Unlimited

Average hours of sunrise and sunset:
 Local Standard Time (Non-Advanced)

Jan.	7:15 AM	4:45 PM	Jul.	4:30 AM	7:30 PM
Feb.	6:45 AM	5:30 PM	Aug.	5:00 AM	7:00 PM
Mar.	6:00 AM	6:00 PM	Sep.	5:30 AM	6:00 PM
Apr.	5:15 AM	6:30 PM	Oct.	6:00 AM	5:15 PM
May	4:30 AM	7:00 PM	Nov.	6:45 AM	4:30 PM
Jun.	4:15 AM	7:30 PM	Dec.	7:15 AM	4:15 PM

Callsign: WTIC

License No.: BMML-20101117BHX

Name of Licensee: AUDACY LICENSE, LLC

Station Location: HARTFORD, CT

Frequency (kHz): 1080

Station Class: A

Antenna Coordinates:

Day

Latitude: N 41 Deg 46 Min 39 Sec

Longitude: W 72 Deg 48 Min 19 Sec

Night

Latitude: N 41 Deg 46 Min 39 Sec

Longitude: W 72 Deg 48 Min 19 Sec

Transmitter(s): Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Nominal Power (kW): Day: 50.0 Night: 50.0

Antenna Input Power (kW): Day: 50.0 Night: 52.7

Antenna Mode: Day: ND Night: DA

(DA=Directional Antenna, ND=Non-directional Antenna; CH=Critical Hours)

Current (amperes): Day: 31.62 Night: 32.4

Resistance (ohms): Day: 50 Night: 50

Non-Directional Antenna: Day

Radiator Height: 132.01 meters; 171.2 deg

Theoretical Efficiency: 370.15 mV/m/kw at 1km

Antenna Registration Number(s):

Day:

Tower No.	ASRN	Overall Height (m)
1	1045929	

Night:

Tower No.	ASRN	Overall Height (m)
1	1045929	
2	1045928	

DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

Theoretical RMS (mV/m/km): Night: 2539.54
 Standard RMS (mV/m/km):
 Augmented RMS (mV/m/km): Night: 2811.16
 Q Factor: Night: 70.71

Theoretical Parameters:

Night Directional Antenna:

Tower No.	Field Ratio	Phasing (Deg.)	Spacing (Deg.)	Orientation (Deg.)	Tower Ref Switch *	Height (Deg.)
1	1.0000	0.000	0.0000	0.000	0	171.2
2	1.8000	45.000	135.0000	252.000	0	171.2

* Tower Reference Switch

0 = Spacing and orientation from reference tower
 1 = Spacing and orientation from previous tower

Augmentation Parameters:

Aug No.	Central Azimuth (Deg. T)	Span (Deg.)	Radiation at Central Azimuth (mV/m @ 1 km)
1	0.0	72.0	3940.87
2	36.0	38.0	3508.87
3	55.0	34.0	2893.44
4	72.0	34.0	2768.07
5	108.0	72.0	3366.78
6	144.0	42.0	3792.48
7	165.0	30.0	3283.06
8	180.0	30.0	2735.88
9	216.0	10.0	1518.93
10	230.0	10.0	1158.73
11	252.5	10.0	1142.63
12	270.0	10.0	1142.63
13	288.0	10.0	1384.04
14	305.0	10.0	2027.77
15	324.0	10.0	2964.20

Night Directional Operation:

Twr. No.	Phase (Deg.)	Antenna Monitor Sample Current Ratio
1	0	1
2	46.1	1.788

Callsign: WTIC

License No.: BMML-20101117BHX

Antenna Monitor: POTOMAC INSTRUMENTS 1901, S/N 107

Sampling System Approved Under Section 73.68 of the Rules.

Special operating conditions or restrictions:

- 1 The licensee shall perform the measurements described in Section 73.155 at least once within each 24-month period.

*** END OF AUTHORIZATION ***