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Form BC 126
June 1954
Official No. 2176

4-19-78 Auth. gr. on-the-air I.D. as: FREQUENCY MODULATION WATERBURY-HARTFORD, CONNECTICUT.

BROADCASTING STATION LICENSE RECORD

W I O F (1-1-72)

Date first licensed April 9, 1968

Call letters XWWCO-FM

Station location WATERBURY, CONNECTICUT

JANUARY ENTERPRISES, INC. (ALH 2-28-69 EFF. 3-6-69)

Name of licensee x NORTHEAST BROADCASTING, INC.

West Peak, Meriden Mtn., Meriden, Conn (CP 7-5-76)
x*Prospect, Connecticut (PH-11-14-72) L 1-14-74
x 0.25 mi. SE of Waterbury city limits on Connecticut Hwy 69,*? (LH 4-9-68)
xPeach Orchard Rd., 0.2 mi. M. of Clark Hill Rd., Prospect, Conn. (MP-12-7-66
Transmitter location Roger Smith Hotel, 31 W. Main St., Waterbury, Conn. (PH 9-22-65)

0.25 mi. SE of Waterbury city limits on Conn. Hwy. 69, Prospect, Conn.
x Same as transmitter (PH-11-14-72) L 1-14-74

06702

xCIDCO Bldg., Straits Turnpike, Route 63, Middlebury, Conn. (ML 12-7-70)
Main studio location 65 Bank St., Waterbury, Conn. (PH 9-22-65) (LH 4-9-68)

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From To
BPH-4803 HAAT: minus	9-22-65 140' CP for a new Class B FM broadcast station, with RC oper. of trans. from studio loc.	104.1mcs Ch.#281	ERP: 20kw TPO: 4.1kw	Unl.	11-22-65 5-22-66
BPH-4803 (1)	10-21-65	Mod. of CP(BPH-4803) to assign call letters W W C O-FM.			
BMPH-8876 (2)	7-11-66	Mod. of CP(BPH-4803) for ext. of completion date to			12-22-66
BMPH-8685 HAAT: 460'(h&v)	12-7-66	104.1mc. ch#281	ERP: 20kw(h&v) TPO: 8.2kw	U	11-22-65 1-22-67
	Mod. of CP(BPH-4803) to chg. ant-trans location; chg. type trans.(Gates-FM-10G);chg. type horiz. ant(Gates-FMA-5, 5 section); install vert. ant. (Gates-300G-5, 5 sections); incr. TPO; operate with a vert. ERP; and increase HAAT;				
BMPH-9189 (1)	2-3-67	Mod. of CP(BPH-4803 as mod.) for ext. of completion date to			7-22-67
BMPH-9503 (2)	8-7-67	Mod. of CP(BPH-4803 as mod) for ext. of completion date to			1-22-68
BMPH-9795 (3)	1-16-68	MP(BPH-4803 as mod.) chg. trans., ant., and TPO 7.9kw;			
BLH-3916	4-9-68	104.1mc	ERP:20kw(H&V)	RC U	4-1-69
	Lic to cover BPH-4803 as mod. for new FM.				
BMLH-1185 EFF.	2-28-69 3-6-69	Vol. ALH			
BRH-2176(L)	4-1-69	Renewal of License			4-1 4-1-72
BMLH-365(1)	12-7-70	ML chg, SL & RC. Waiver 73.210			
BRH-2176	3-30-72	RENEWAL OF LICENSE (LONG)			4-1-75
EBSA	5-22-72				
BPH-8119 HAAT: 600'(H&V)	11-14-72	104.1mc #281	ERP: 12.5kw(H&V)		11-14-73
	CP chg. TL & SL, delete RC, install new trans., install new ant., make chgs. ant. system (decr. hgt.) chg. TPO, ERP, HAAT.				

Form BC 126
June 1954

#2

BROADCASTING STATION LICENSE RECORD

Date first licensed .....

Call letters W I O F

Station location .....

Name of licensee .....

Transmitter location .....

Main studio location .....

CONSTRUCTION PERMIT AND LICENSE RECORD

Appl. No.	Date Issued	Freq.	Power	Time Div.	Period From To
BPH-8411 HAAT: 600' (H&V)	5-22-73	104.1mhz. #281	ERP: Class	12kw(H&V). B	5-22-74
		CP install new Aux. trans., For Auxiliary Purposes Only.			
BMPH-13868(1)	9-20-73	MP(BPH-8119) to make chg. on transmission line TPO		(MAIN)	
BLH-5956 HAAT: 600'(H&V)	1-14-74	Lic.(BPH-8119, as mod.)-Changes, Main 104.1mhz., ERP: 12.5kw(H&V)			4-1-75
BLH-5960 HAAT: 600' (H&V)	1-14-74	Lic.(BPH-8411, as mod.)Aux. trans. 104.1mhz., ERP: 12kw(H&V)			4-1-75
BRH-2176(S)	3-31-75	Renewal of License (Main and Aux. Trans.)			4-1-78
BPH-9936 HAAT: 840' H&V	7-5-76	104.1mhz 11kw H&V 840' H&V CP chg. TL, ad SC, ch. TPO, ERP, HAAT.			7-5-77
BSCA 1690	3-2-77	SCA on 67 khz.			
BMPH-15149 (1)	6-28-77	MP (BPH-9936) ext time to			1-5-78
BMPH-15376 (2)	2-8-78	MP (BPH-9936, as mod) ext time to			7-1-78
BRH-2176(S) BRSCA-1690	4-26-78	Renewal (Main & SCA) & Aux.			4-1-81
BLH-7717 HAAT: 840' (H&V)	7-14-78	104.1MHz ERP: 14kW (H&V)(MAX) #281 (RC) U Lic. (BPH-9936, as mod.) for changes.			4-1-81
BLH-730721 (L)	AG 12-13-79	104.1mHz ERP:2.5kW.,TPO: 5.7kW.,HAAT: 600ft.(H&V) License to cover main transmitter & ant. at former main site for AUXILIARY PURPOSES.			4-1-81
BLH-780721	AG	SUPERSEDING AUTHORIZATION ISSUED AS OF SAME DATE TO CORRECT ANTENNA DESCRIPTION.			
BMLH-800902	AE 9-29-80	MODIFICATION OF LICENSE TO INSTALL NEW TRANSMISSION SYSTEM.			

FORM BC-121
AUG. 1955

APPLICATION RECORD - BROADCASTING

Call Letters WWCO-FM

Name NORTHEAST BROADCASTING, INC.
Waterbury, Connecticut (P.O. c/o Royal E. Blakeman, 430 Park Ave., New York, N.Y. 10022)

File No.	Dated	Application for	Action Nature	Action Date
BPH-4803 Rec'd Filed	2-1-65 2-2-65 2-2-65	Construction permit for a new FM broadcast station to be operated on: Frequency: 104.1mc, CH 281 ERP: 20kw Type transmitter: Gates FM-5B TPO: 4.1kw Type antenna: RCA BFA-5A, (5 sections) HAAT: minus 140 ft. Transmitter Loc.: Roger Smith Hotel, 31 West Main St., Waterbury, Connecticut Studio Loc.: 65 Bank Street, Waterbury, Connecticut (SAME AS AM) Remote Control Point: Same as studio Attys.: Molnar and Gannon Engr.: John H. Battison	GRANTED	9-22-65

FORM BC-121
AUG. 1955

APPLICATION RECORD - BROADCASTING

CARD #2

Call Letters WWCO-FM

Name NORTHEAST BROADCASTING, INC.
WATERBURY, CONNECTICUT

File No.	Dated	Application for	Action Nature	Action Date
BMPH-8685 R & F	1-14-66 1-20-66	Modification of CP(BPH-4803 which authorized a new FM broadcast station) to change ant.-trans. location to Peach Orchard Road, .2 mile North of Clark Hill Road, Prospect, Connecticut; change type trans. (Gates FM-10G); change type horizontal ant. (Gates FMA-5, 5 sections); install vertical ant. (Gates 300G-5, 5 sections); increase TPO to 8.232kw; operate on a vertical ERP of 20kw; and increase HAAT to 461.433 feet. L. M. Molnar, Atty. (Molnar and Gammon)	GRANTED	12-7-66
BMPH-8876 R & F	5-16-66 5-18-66	Modification of CP(BPH-4803 ~~[illegible]~~ which authorized a new FM broadcast station) for extension of completion date from 5-22-66 to _____. Attys- Molnar and Gammon	GRANTED to	7-11-66 12-22-66

FORM BC-121
AUG. 1955

APPLICATION RECORD - BROADCASTING

Card 43

Call Letters W W CO - FM

Name NORTHEAST BROADCASTING, INC.
WATERBURY, CONNECTICUT

File No.	Dated	Application for	Action Nature	Action Date
PETITION FOR RECONSIDERATION filed 1-12-67 by Kenehan for WBCN, Inc.				
BMPH-9189 R & F	1-10-67 1-16-67	Modification of CP(BPH-4803 as mod., which authorized a new FM broadcast station) for extension of completion date from 1-22-67 to _____. Attys - Molnar and Gammon	GRANTED to	2-3-67 7-22-67
BMPH-9503 R & F AUG 1 1967	7-5-67 7-7-67	Mod. of CP(BPH-4803 as mod., which authorized a new FM b/c station) for extension of completion date from 7-22-67 to _____. Attys- Molnar and Gammon	GRANTED to	8-7-67 1-22-68
BMPH-9795 R & F JAN 10 1968	12-20-67 12-22-67	Mod. of CP(BPH-4803 as mod., which authorized a new FM b/c station) to chg. type trans(Gates-FM-10H); chg. type dual polarized ant(Gates FMC-5, 5 sects); and chg. TPO to 7.896265kw; Engr: Ralph T. Wingquist Atty - Molnar & Gammon WASHINGTON, D. C.	GRANTED	1-16-68

FORM BC-121 #4
AUG. 1955

APPLICATION RECORD - BROADCASTING

Call Letters WWCO-FM

Name NORTHEAST BROADCASTING, INC.
Waterbury, Connecticut

File No.	Dated	Application for	Action Nature	Action Date
BLH-3916	12/8/67	Lic. (BPH-4803 as mod. for a new station).		
Rec'd	12/11/67	Atty: James A. Gammon		
Filed	12/26/67	Engr: Ralph T. Winquist,	GRANTED	4-9-68
Amended.	1/18/68	re engr. data. Bridgeport, Conn.		
R & F	1/22/68			
AMENDED:	1/25/68	re engr. data.		
R & F	1/30/68			
PT	12/26/67			
#392999 $30	12-11-67			
BRH-2176	12-20-68	Renewal of license	GRANTED	4-1-69
R & F	1-2-69	AMENDED 2-6-69 re: Engineering		
#481075 $75.00	1-2-69	AMENDED 3-27-69 to change name of applicant filed with AM to "January Enterprises, Inc."		
PRESS JAN 31 1969		Atty. James A. Gammon		
		AMENDED 3-21-69 ~~re~~ Foreign lang. programming		
BALH-1185	2-5-69	Voluntary assignment of license to		
R &cFd	2-11-69	JANUARY ENTERPRISES, INC.	GRANTED	2-28-69
FEE PD: $30 #489869		Atty - James A. Gammon	EFF	3-6-69
Filed Form 316	2-24-69	(Art. &By-Laws filed)		

MAR 16 1969

Atty. c alled 1-28-69 re: Sec. II, Para. 1 not ans. (Tubes in last radio stage)

#5

Form BC-121
September 1969

APPLICATION RECORD · BROADCASTING

Call Letters W I O F
X WWCO-FM

Name January Enterprises, Inc.
Waterbury, Connecticut

File No.	Dated	Application for	Action Nature	Action Date
BMLH-365 R & F #644927 $50. CODE: 061 PRESS: NOV 30 1970	11-16-70 11-18-70 11-18-70	Modification of License change studio &Remote Control location to CIDCO Building, Straits Turnpike, Route 63, Middlebury, Connecticut Atty- Lorie M. Molnar(Gammon) Engr.None.	GRANTED	12-7-70
BRH-2176 R & F PN Recd. PRESS JAN 19 1972	12-14-72 1-3-72 "	RENEWAL OF LICENSE L.M.Molnar,Atty	GRANTED	3-30-72
Ltr. dated:	6-19-72	Station is now represented by Gene A. Bechtel, Esq. Firm of Arent, Fox, Kinter, Plotkin & Kahn.		

F.C.C. - WASHINGTON, D. C.

PHASE 1 REFUND ACTION

Refund for Call Sign Change

TRANS. CODE	DATE
500	800214

AMT.	INITIALS
62.00	JAC

104.1mc

Form BC-121
September 1969

APPLICATION RECORD · BROADCASTING

Call Letters W I O F

Name January Enterprises, Inc.
Waterbury, Connecticut

File No.	Dated	Application for	Action Nature	Action Date
BPH-8119 R & F #118414 $50 Code 061 Press NOV 3 1972	10-12-72 10-13-72 10-13-72	CP to chg. TL & SL to: 0.25 mi. SE of Waterbury city limits on Connecticut Hwy. 69, Prospect, Connecticut; delete RC; install new trans. (Gates FM-10H3); install new ant. (Gates FMC-4, 4 sects. (H&V); make chg. ant. system (decrease height); chg. TPO; ERP: 12.6KW (H&V); HAAT: 600' (H&V). (41° 31' 22" - 72° 59' 54") REQUEST WAIVER OF SECTION 73.210 OF THE COMMISSION RULES. Atty: Gene A. Bechtel Engr- Jules Cohen & Associates	GRANTED	11-14-72
BPH-8411 R & F #181495 $50 Code 061 Press MAY 17 1973 302-MA-9-6-73	4-30-73 5-3-73 5-3-73	CP to install a new Auxiliary Trans. (Gates FMC-7.5H); at the Main Trans. Loc., to be operated on 104.1mhz #281; TPO: 7.50KW; ERP: 11.8KW (H&V) and HAAT: 600' (H&V), for Auxiliary Purposes Only. Atty: Gene A. Bechtel	GRANTED	5-22-73

F.C.C. - WASHINGTON, D. C.

#7

104.1mhz

Form BC-121
September 1969

APPLICATION RECORD - BROADCASTING

Call Letters W I O F

Name January Enterprises, Inc.
Waterbury, Connecticut

File No.	Dated	Application for	Action Nature	Action Date
BMPH-13,868 R & F #230264 $50 Code 057 Press	9-4-73 9-6-73 9-10-73 SEP 13 1973	MP (BPH-8119 and BPH-8411) to make changes in transmission line.(Main & Aux.) Atty: Eric L. Bernthal	GRANTED	9-20-73
BLH-5956 R & F W 230265-$50. PTA PRESS	9-4-73 9-6-73 9-6-73-AC-057-Atty: Arent, Fox, etc.(Eric L. Bernthal) 9-11-73 OCT 29 1973	Lic.(BPH-8119, as mod.)-Changes, Main Trans. Amended 11-13-73-Financial	GRANTED	1-14-74
BLH-5960 Rec'd W231579-$50. Filed PTA PRESS	9-4-73 9-6-73 9-11-73-AC-057-Atty: Arent, Fox, etc.(Eric L. Bernthal) 9-11-73 9-20-73 OCT 29 1973	Lic.(BPH-8411, as mod.)-New Auxiliary trans. TranS: GATES, FMS-7.5H.	GRANTED	1-14-74

F.C.C. - WASHINGTON, D. C.

Form BC-121 #8
September 1969

APPLICATION RECORD - BROADCASTING

104.1 mhz

Call Letters W I O F

Name JANUARY ENTERPRISES, INC.
WATERBURY, CONNECTICUT

File No.	Dated	Application for	Action Nature	Action Date
BRH-2176 R & F PN Recd. PRESS	11-25-74 12-2-74 " JAN 21 1975	RENEWAL OF LICENSE (MAIN & AUXI. TRANS.) Gary M. Epstein, Atty.	GRANTED	3-31-75
BPH-9936 R & F 569696◆200 CODE 001 PRESS	5-18-76 5-20-76 5-21-76 JUN 23 1976	CP chg TL to: West Peak, Meriden Mtn., Meriden, Conn; operate by RC from main SL: 0.25 mi. SE of Waterbury city limits on Conn. Rte. 69, Prospect, Conn; install new Ant: (HARRIS-FMD-2, 2 sects {H&V}; chg TPO, ERP: 14.13kw {H}; 13.81kw{V}; HAAT: 835 ft {H&V} 41° 33' 42" - 72° 50' 41" Atty. Gary M. Epstein Arnt, Fox, etc] Engr. Robert M. Silliman	GRANTED Condl	7-5-76
AMENDED	6-25-76	Profile Graphs.		

F.C.C. - WASHINGTON, D. C.

Form BC-121
September 1969

#9

APPLICATION RECORD · BROADCASTING

104.1mhz.

Call Letters W I O F

Name JANUARY ENTERPRISES, INC.
Waterbury, Connecticut

File No.	Dated	Application for	Action Nature	Action Date
Ltr. dated R & F PRESS	7-19-76 7-19-76 JUL 23 1976	Filed by Gary M. Epstein, Esq. Request for Dual City Identification from: Waterbury-Hartford, Connecticut.	GRANTED	4-19-78
BSCA-1690 R & F PRESS	2-15-77 2-17-77 FEB 24 1977	Request for Subsidiary Communications Authorization on a subcarrier frequency of 67 kilohertz. Atty. Gary M. Epstein	GRANTED	3-2-77
BMPH-15149 R & F PRESS	5-18-77 5-23-77 JUN 6 1977	MP{BPH-9936} ext time to _____ {For Chgs} Atty. Gary M. Epstein	GRANTED TO	6-28-77 1-5-78

#10

104.1mhz.

Form BC-121
May 1976

APPLICATION RECORD - BROADCASTING

Call Letters W I O F

Name JANUARY ENTERPRISES, Inc.
Waterbury, Connecticut

File No.	Dated	Application for	Action Nature	Action Date
BRH-2176	11-25-77	Renewal of License(Main & Auxiliary)		
BRSCA-1690	11-25-77	Renewal of SCA		
R & F	12-1-77	Atty- Gary M. Epstein (Arent, Fox et al)	GRANTED	4-26-78
PN	" "			
PRESS	DEC 21 1977			
BMPH-15376	11-30-77	Mod. of CP (BPH-9936, as mod) for extension	GRANTED	2-8-78
R & F	12-2-77	of time to: 6-1-78 (FOR CHANGES)	TO	7-1-78
pRESS:	JAN 5 1978	Atty: Gary M. Epstein (Arent, Fox, etc.)		
BLH-7717	3-15-78	Lic. (BPH-9936, as mod.) for changes.	GRANTED	7-14-78
R & F	3-17-78		Cond'L w/ref. maximum	
PTA:	3-21-78	Atty: Gary M. Epstein (Arent, Fox, et al)	ERP in any direction	
PRESS:	APR 26 1978		shall not exceed 14kw.	

F.C.C. - WASHINGTON, D. C.

Card #11

Form BC-121
May 1976

104.1 mHz

APPLICATION RECORD · BROADCASTING

Call Letters W I O F

Name JANUARY ENTERPRISES, INC.
Waterbury, Connecticut

File No.	Dated	Application for	Action Nature	Action Date
BLH-780721AG PTA: PRESS:	7-31-78 NOV 1 1979	License to use former Main Transmitter & Antenna at former Main site for AUXILIARY PURPOSES (FOR CHANGES) Atty: Gary M. Epstein	GRANTED	12-13-79.
BMLH-800902AE PTA PRESS	SEP 12 1980	Modification of License to install new transmission system. Atty: Gary M. Epstein	GRANTED	9-29-80
BRH801201ZQ BRSCA801201ZQ PRESS	JAN 22 1981	Renewal of License Renewal of SCA Atty.: Gary M. Epstein AMENDED 3-2-81 re: commercial matter	GRANTED	3-30-81

302 4/2/84

F.C.C. · WASHINGTON, D. C.

#12

APPLICATION RECORD-BROADCASTING

Call Letters: W I O F

Name: JANUARY ENTERPRISES, INC.

Station Location: Waterbury, Connecticut

File No.	Date	Description	Action and Date
BALH810604FB Form 316 PRESS JUN 1 5 1981		Vol AL to Greater Connecticut Broadcasting, Inc. Atty. Daniel F. Van Horn	EFF: 6-22-81

Form BC-121
March 1979

About the History Cards …

History Cards were first used by the Department of Commerce to keep track of applications filed by, and changes to, the earliest AM broadcast stations in the early 1920s. The records were subsequently transferred to the Federal Radio Commission in 1927, and after that to the Federal Communications Commission when that agency was created in 1934. These cards gradually grew into a large card file.

FM History Cards were initiated in the early 1940s, with the authorization of the earliest FM stations in the FM band, then at 42 to 50 MHz. (The band was shifted to its present location, 88 to 108 MHz, in 1946.) History Cards remained in use until the creation of the first computerized database in 1980 to track broadcast applications, the Broadcast Application Processing System (BAPS). However, the Commission did not transfer the data from the History Cards to the new system. Instead, it retained the History Cards in their original form for reference.

In 1999, the Commission moved to a new location (445 12th Street SW), and also at that time created the successor database to BAPS, the Consolidated DataBase System (CDBS). Prior to that move, the History Cards were transferred to microfiche by a contractor (only a few sets of microfiche exist), and the original paper cards were destroyed. The History Cards were stored on the microfiche as negative images, like those you see above.

History Cards contain very brief entries and notes about station facilities, applications, and ownership. They are not, and never were intended to be, a comprehensive record of a station's operations. Nevertheless, they can be useful to help determine, for example, when a station first went on the air and its call letters at that time. History Card comments were generally typed onto the cards, and thus some records will show more faintly or with more smudging than others, depending on the quality of typewriter and ribbon then used. Occasional handwritten comments, corrections, and strikeouts may also be found. Cards may be incomplete, missing, or occasionally out of sequence.

The History Cards are presented here as they were copied to microfiche, to preserve this record for public use, and with the hope that they will be of value to future researchers of radio station history.