



Hit and Bounce Net Daily 8:30 AM ET 7042 kHz (Alternate 7114 kHz)
Hit and Bounce Slow Net Daily 7:30 AM ET 3714 kHz
HBN please use alternate frequency on CW contest weekends or deliberate QRM

**Larry Frazer W4SUS Award
 January-March
 W8RTN**

*People come into our lives and pass through swiftly.
 A very few come into our lives and remain forever in our
 hearts. Larry Frazer was one of the very few. - Jack
 K2GWN*

**The Larry Frazer, W4SUS Award committee has
 chosen Lee, W8RTN as the next recipient.**

**Lee has been a long time member of HBN. He has
 recruited many new members to the net and
 provided an outlet for traffic coming into this
 region. His knowledge of the traffic system is
 excellent.**

**Thanks Lee for your long and steady support of
 HBN.**

**Award Committee
 K8LJG, WA3UNX, N3DE**

*Thanks for your consideration for the award, a great
 honor I assure you. - Lee W8RTN*

HBN Manager's Comments

In November we had 51 stations checked in, for a total of 603 QNI, 525 QTC, and cleared 484. Average 31.9 minutes. December, 57 stations; QNI 607; qtc 671; cleared 630. Average time per session 38.3 minutes. (January and February see page 7).

QTC November (10 or more):

N1OTC 119; K4FUM 54; WX4H 42; KA8WNO 39; K8LJG 38; KX8B 26; WØUCE 25; NG1A 18; WD8Q 17; W8RTN 16; N1PVP 15 N4ABM 13; WA2YL 11; AA4AT 10.

QNI November (10 or more): **Perfect attendance K2BCL.** N1OTC 29; K4IWW 29; KA8WNO 28;

W5TFB 28; WX4H 27; WØUCE 27; WD8DIN 27; KX8B 26; WA3UNX 24; W2MTA 22; W2EAG 22; KK3F 21; K4FUM 20; AA4AT 20; VE3DTR 19; K8LJG 17; N4ABM 16; K3MIY 14; WD8Q 13; NG1A 12; WØGRW 10.

December QTC: N1OTC 129; KA8WNO 81; NG1A 52; K8LJG 43; WØUCE 42; W8RTN 40; WD8Q 39; WX4H 38; N4ABM 26; KX8B 20; AA4AT 18; K3MIY 17; K4FUM 15; WA4DOX 11; W4WXA 11; K8KV 10.

December QNI: Perfect Attendance: K2BCL 31. KA8WNO 30; WX4H 30; K4IWW 30; N1OTC 29; WØUCE 28; W5TFB 28; AA4AT 27; KX8B 25; WD8Q 24; K8LJG 23; W2MTA 23; W2EAG 22; NG1A 20; WD8DIN 20; VE3DTR 20; N4ABM 19; WA3UNX 19; K8KV 18; WØGRW 18; K3RC 18; KK3F 16; W8RTN 11; K3MIY 10; WA3JXW 10; W8IM 10.

Thanks to everyone for your participation and patience. 73, ARF! -Sis

Arfer News:

Address Changes: K8GA, Jerry Abbott, 1981 Clack Rd., Madison, GA 30650-4832.

K2VX, David Wiesen, Thoreau Place, 1951 Sagewood Lane, Apt 124, Reston, VA, 20191-5411

WA4SRD, Edith McDade, 2200 Kensington Place, Apt A., Asheville, NC 28803-2295.

New email address: w4vfj@earthlink.net

NG1A Frederick Butts, 90 Antwerp St, Milton, MA 02186... Email: fredjbutts@comcast.net

Letter from Don WB8KPE (Feb. 14) Everyone: Please don't give up on me just yet. I have been assured that it won't be long now. Maybe another two weeks. Antennas only need to be wired to the shack in my apartment. More later. 73

Welcome our new stations KC8ZQS Matt WV, W2IX Frank NY, K4TD Rick AL and N2LTC Tom NY. Returning arfer W4DLZ Frank LA.

[Arfer news continued page 3]

ARL FORTY-SEVEN

The following ARRL Numbered Radiogram was implemented February 18th by W2MTA, an NTS Official in the Second Region. All others active in message traffic handling are invited to implement. By copy of this e-mail, WV1X at ARRL Headquarters is requested to officially implement the "ARL FORTY SEVEN" numbered radiogram.

William W. Thompson, W2MTA

ARL FORTY SEVEN REFERENCE YOUR
MESSAGE NUMBER ____ TO ____
DELIVERED ON ____ AT ____ UTC.

Re: ARL 47 from Empire Slow Speed newsletter by Anne, WI2G: *(submitted by KA8WNO)*

I declare, it's enough to restore your faith in democracy. Bill, W2MTA, (2RN cycles 2/3 manager and longtime WNY section manager) has--with the gratitude of many--e-mailed ARRL headquarters to inform them that the second region (NY and NJ) has, effective February 18th, implemented a new ARL radiogram text Bill has also requested--quite reasonably--that the new text be implemented throughout the National Traffic System.

Good idea. Now if we just had one to take care of the long explanations of why a certain (W1GMF or other spam type) msg was not delivered.

RANDOM RECOLLECTIONS OF AN OLD HAM

Geo finds there's more to crystals than meets the eye.

A journalistic history of the life and times in the Amateur radio world of George Hart, W1NJM, by George Hart W1NJM

CHAPTER 15- PENN STATE AND COLLEGE RADIO STATION W8YA, PART TWO

In a corner of the room where the W8YA operating position was located was the WPSC broadcast transmitter, 500-watts, with underground lines to the studio and to the various points on the vast campus, including football and baseball fields, the gymnasium and Schwab Auditorium on center campus. Walt (W3AJN) explained to me that WPSC was no longer licensed but there was hope that it would be re-licensed and so it was all ready to go at any moment.

It was served by a motor generator in the anteroom, which delivered 2300 volts but had no brake. This larger generator could be switched to W8YA and frequently was when more power was

desired. He demonstrated both generators. The smaller normally used for W8YA started with a loud clack and stopped with a thump as the brake clamped it. The larger one started more slowly, ran with a distinct high-pitched whine and coasted for a few seconds after being turned off.

Walt set me down at the operating position and allowed me to operate the station, after tuning it up for 40 meters. The FB-7 receiver was full of images, but Walt said he was working on a pre-selector that would get rid of them.

"We're trying to get the EE Department to buy us an HRO," he said, "but Crossley is only an instructor and he doesn't have enough clout, so we'll have to make out with this 'til we can get more support. Doc Woodruff, W8CMP, is in our corner. He's a full professor with a long tenure, so I think we'll get it eventually. I seem to remember that you are a hotshot CW operator. Let's hear you call a CQ." I didn't have my "bug" with me, but I rattled off a CQ on the straight key.

"That's great!" Walt enthused. "We're on 7150, so start tuning at 7000. The calibration isn't accurate, but you'll be able to tell where the band starts."

I did as instructed, but heard no one calling W8YA. "Those darned Windoms are no good," Walt muttered "I've been trying to get Crossley to let us put up a couple Zepps, but he's a stubborn guy. But he'll be pleased with your CW skill. I'm only fair, but Jim Faries (W3AOA) is pretty good, and Norm Young is even better. Neither of them measures up to you, though. Xley is impressed with high speed code, although he hardly knows a dit from a dab himself. Come around any time. If I'm here I'll let you operate, but freshmen don't get keys unless they're real hotshots. Xley might make an exception in your case."

"Xley?" "Yeah, that's what I call him, but not to his face. Go ahead and operate if you want to. I'll be here for another half hour or so, but then I gotta go." Of course the above is a version of how I remember the conversation, probably not accurate but close. "How many members are in the club?" I asked, as Walt went back to the little workshop to resume his crystal-grinding. "There is no club. Crossley doesn't want a club, one of his several eccentricities. It's just 'the Radio Station Staff.' W8YA is licensed to the BE Department, and Crossley is trustee. The senior assistant is Jim Beaver, W3AHZ. There are about twelve on the staff right now." *Cont... page 3*

"How do I join the Staff?"

"You don't, not until you're a sophomore and pass a test. Xley sometimes hands out a key to a freshman of outstanding ability. He might give you one because

of your CW skill, but don't count on it. Where are we now, Jim?"

I had many more questions but decided not to wear out my welcome. Already, I felt, Hawk had devoted much more time to me than the ordinary visitor. But in subsequent weeks I visited the station many times and met most of the staff members. Most of them showed up infrequently, Beaver, Hawk and Faries practically haunted the place, and "Pop" Crossley was also frequently present. Norm Young, a junior, was the crack code (CW) operator until I came along.

I met him and Crossley very early in my freshman year. Norm was a rather shy young man, a so-so student in electrical engineering. (They were all EE's except me. I was preveterinary in thr School of Agriculture, which became the subject of many jokes among my W8YA colleagues in the months to come.)

Diuring that first couple of months I met most of the other staffers, three of them freshmen like myself. I can't begin to remember them all, but one of the freshman I do remember very clearly was Charlie Kearns.

Kearns was from the Pittsburgh area and was a brilliant EE student, but like most such students a bit on the conceited side until maturity. Charlie was very young, only sixteen, a tall string bean. His mastery of electronics was superb for the day and for his age, but his CW was only mediocre. Unfortunately he did not rank very high with Crossley or, for that matter, with most of the rest of the staff.

Coming in Part Three, Geo meets Xley, the real mccooy...

SB QST ARL ARLB007: Amateur Radio Spectrum Protection Act of 2005 Introduced

At the urging of the ARRL, Rep Michael Bilirakis (R-FL) has introduced The Amateur Radio Spectrum Protection Act of 2005 into the US House of Representatives. The bill, designated HR 691, has been referred to the House Energy and Commerce Committee where Bilirakis serves as vice chairman. Like previous versions of the proposal, the current measure would require the FCC to provide "equivalent replacement spectrum" to Amateur Radio if the FCC reallocates primary amateur frequencies, reduces any secondary amateur allocations, or makes additional allocations within such bands that would substantially reduce their utility to amateurs.

ARRL President Jim Haynie, W5JBP, says the legislation "is vital for ensuring that the Amateur Radio Service, the only 100-percent fail safe emergency

communication capability, remains a viable public safety option."

HR 691 references Amateur Radio's role in providing "voluntary, noncommercial radio service, particularly emergency communications," and it points out that hams have "consistently and reliably" provided communication support in the event of emergencies and disasters including tornadoes and hurricanes, chemical spills, forest fires and rail accidents. As the measure notes, FCC actions already have led to the loss of at least 107 MHz of spectrum to radio amateurs.

Rep Roscoe Bartlett (R-MD) has signed on as the bill's first co-sponsor.

Efforts now will focus on attracting additional cosponsors for the legislation. The League is encouraging members to urge their congressional representatives to sign aboard HR 691. More than 100 lawmakers agreed to cosponsor similar legislation in the 108th Congress, where it was designated HR 713. Work is proceeding to have identical legislation introduced in the US Senate.

The text of HR 691 is available on the Government Printing Office Web site:

http://frwebgate.access.gpo.gov/cgi-bin/getdoc.cgi?dbname=109_cong_bills&docid=f:h691ih.txt.pdf

**Treasurer's Report
Ole, N4ABM, Treasurer**

Balance Nov 18/04		\$252.89
12/14/04	W3QQ	\$20.00
Pd Po	12/20/04 (\$37.00)	
Pd Pr	12/20/04 (\$83.98)	
BalanceDec	20/04	\$151.91
12/23/04	W4VFJ	\$25.00
Balance Dec	31/04	\$176.91
1/18/05	KA8WNO	\$10.00
1/21/05	K3NNI	\$25.00
2/11/05	KG2HA	\$25.00
2/14/05	KW1U	\$20.00
Balance Feb	16/05	\$256.91

Thanks to all of you for your contributions. To make a contribution, please make checks payable to Merritt Olson, 12106 Stirrup Rd., Reston, VA, 20191-2104

Arfer news cont... Sam, KG2HA, reports that his brother Ad, **NR9K**, decided to drop radio, as of 12-19-04. He has been afflicted with macular degeneration and can no longer read his log.

Sorry to hear this news. I hope Ad will stop by HBN often. No need to handle traffic. We'll be happy to hear him.

Hit and Bounce Slow Net QNI November
Michael Fox, WD8DHC, Manager
Charles Chuck Punzell, N3ON, Ass't Manager

QNI 189 QTC 47 QTR 542 Minutes

28 Reported Sessions

NG1A	FRED	MA	5
AB1AV	BILL	NH	8
KC1DI	DAVID	ME	2
W1KX	BILL	ME	4
KG2HA	SAM	NY	22
N2ULY	PAUL	NY	4
N3AO	CARTER	EPA	2
VE3DTR	JOHN	ON	23
KK3F	PAT	MD	1
WA3JXW	DUDLEY	EPA	3
W3QQ	CID	DE	25
K3RC	BOB	OH	1
WA3YLO	TONY	MD	2
W4VLL	VIC	VA	6
KX8B	CHUCK	OH	24
WD8DHC	MIKE	WV	8
WD8Q	HENRY	OH	15
NR9K	AD	EPA	22
N9KHD	ANDY	WI	13

HBSN December

QNI 262 QTC 80 QTR 748 MINUTES

NG1A	FRED	MA	17
AB1AV	BILL	NH	1
N1JX	ARNOLD	NJ	2
W1KX	BILL	ME	5
KG2HA	SAM	NY	31
W2MTA	BILL	NY	1
W2PL	PHIL	NY	2
N2ULY	PAUL	NY	3
N3AO	CARTER	EPA	1
N3DE	HARRY	MD	3
VE3DTR	JOHN	ON	27
KK3F	PAT	MD	7
WA3JXW	DUDLEY	EPA	14
W3QQ	DE	CID	31
WA3YLO	TONY	MD	1
N4ABM	OLE	VA	2
WB4FLT	JIM	VA	1
W4VLL	VIC	VA	14
KX8B	CHUCK	OH	28
WD8DHC	MIKE	WV	12
N8IY	SAM	WV	2
K8KV	BEN	FL	1
WD8Q	HENRY	OH	25
KC8ZQS	MATT	WV	1
NR9K	AD	EPA	7
N9KHD	ANDY	WI	21
K9PUI	DICK	IN	2

HBN November QNI

NG1A	FRED	MA	12	18
K1BTD	KEITH	CT	5	0
W1KX	BILL	ME	8	1
N1OTC	JACK	MA	29	119
N1PVP	MARINO	MA	5	15
KW1U	MARCIA	MA	3	0
K2BCL	GAIL	PA	30	0
W2EAG	MARK	MA	22	3
W2MTA	BILL	NY	22	5
N2ULY	PAUL	NY	4	1
WA2YL	JAN`	FL	6	11
N3AO	CARTER	PA	1	2
N3DE	HARRY	MD	1	0
VE3DTR	JOHN	ON	19	4
KK3F	PAT	MD	21	3
K3GHH	JOHN	MD	1	0
AA3GV	ERNIE	MD	1	0
WA3JXW	DUDLEY	PA	8	1
K3MIY	RON	PA	14	2
K3RC	BOB	OH	8	0
WA3UNX	DON	PA	24	6
WA3YLO	TONY	MD	3	5
N4ABM	OLE	VA	16	13
AA4AT	ART	VA	20	10
WA4DOX	OBIE	VA	5	3
N4DY	DES	FL	2	0
AB4E	A B	NC	1	0
WB4FLT	JIM	VA	1	0
K4FUM	JERE	GA	20	54
WX4H	MORT	FL	27	42
K4IWW	WILL	NC	29	0
W4VFJ	CHAS	NC	5	0
K4WKT	CC	NC	1	0
W4WXA	TOM	GA	3	6
KA5NNG	MIKE	AR	7	0
W5TFB	JACK	TX	28	0
KX8B	CHUCK	OH	26	26
WD8DHC	MIKE	WV	9	4
WD8DIN	SIS	NC	27	4
W8IM	BOB	FL	7	0
N8IY	SAM	WV	2	1
K8KFJ	GARIE	WV	1	0
K8LJG	JOHN	MI	17	38
KA8NYY	DUD	FL	3	0
AA8PI	DON	MI	5	0
WD8Q	HENRY	OH	13	17
W8RTN	LEE	MI	6	16
WB8SIW	JIM	MI	2	0
KA8WNO	JACK	WV	28	39
WØGRW	GEB	MN	10	2
WØUCE	JACK	NC	27	25

HBN still needs NCS for Thursdays (or Friday) and Saturdays, or every other week, either day or both.

At the end of this month it is possible that I will need a sub for all three days (March 31, April 1 and 2). –Sis

HBN December QNI

NG1A	FRED	MA	20	52
K1BTD	KEITH	CT	1	0
KC1DI	DAVE	ME	1	0
W1KX	BILL	ME	9	0
AA1NZ	TOM	NH	1	0
N1OTC	JACK	MA	29	129
N1PVP	MARINO	MA	4	9
KW1U	MARCIA	MA	5	0
K2BCL	GAIL	PA	31	4
WA2CUW	TOM	NJ	1	4
W2EAG	MARK	MA	22	3
W2MTA	BILL	NY	23	3
W2PL	PHIL	NY	2	0
N2ULY	PAUL	NY	8	0
WA2YL	JAN	FL	7	0
N3AO	CARTER	PA	4	6
N3DE	HARRY	MD	8	0
VE3DTR	JOHN	ON	20	0
KK3F	PAT	MD	16	8
K3GHH	JOHN	MD	1	0
W3JKX	EARLE	PA	4	0
WA3JXW	DUDLEY	PA	10	3
K3MIY	RON	PA	10	17
WA3QNT	BOB	PA	1	0
K3RC	BOB	OH	18	0
WA3UNX	DON	PA	19	9
N4ABM	OLE	VA	19	26
AA4AT	ART	VA	27	18
WA4DOX	OBIE	VA	6	11
WB4FLT	JIM	VA	2	0
K4FUM	JERE	GA	9	15
WX4H	MORT	FL	30	38
K4IWW	WILL	NC	30	2
KB4T	FRANK	FL	1	0
W4VFJ	CHAS	NC	5	0
W4VLL	VIC	VA	8	0
W4WXA	TOM	GA	6	11
KA5NNG	MIKE	AR	7	1
W5TFB	JACK	TX	28	2
KX8B	CHUCK	OH	25	20
WD8DHC	MIKE	WV	6	8
WD8DIN	SIS	NC	20	2
W8IM	BOB	FL	10	1
N8IY	SAM	WV	8	4
K8KV	BEN	FL	18	10
K8LJG	JOHN	MI	23	43
KA8NYY	DUD	FL	5	0
AA8PI	DON	MI	1	0
WD8Q	HENRY	OH	24	39
W8RTN	LEE	MI	11	40
WB8SIW	JIM	MI	1	0
KA8WNO	JACK	WV	30	81
KC8ZQS	MATT	WV	1	0
WD9F	WOODY	IL	1	0
K9PUI	DICK	IN	3	1
WØGRW	GEB	MN	18	2
WØUCE	JACK	NC	28	42

FYI: QRW - This is just a friendly reminder:: In some cases, we have multiple stations in the same area/state and we sometimes tend to route traffic to the same ones all the time. (Exception: EPA and WPA stations).

Remember these stations with out-of-area callsigns: K3RC OH, K2VX VA, K2BCL FL, WØUCE NC and WA1RW FL.

All 3's aren't in PA. AA3GV, K3NNI, KK3F and WA3YLO are in Maryland. Our new station, Rick K4TD in Alabama can QSP CAN and PAN if no other QSP is available.

Jan, WA2YL, is in Florida in winter, New Jersey in summer.

This info can be found on the web site Roster:

<http://arfernc.tripod.com/id14.html>

Happy Birthday!

MARCH	3 AB4E	A B
	4 W3NGO	DICK
	13 K3NNI	JOHN
	21 N1OTC	JACK
	22 W4FRR	CHARLES
	23 W3JKX	EARLE
	29 WF1M	BOB
	31 KB8ZYY	RAY

APRIL	5 WA8ZGL	TOM
	7 K8KFJ	GARIE
	21 KF1L	NANCY
	21 WB4FDT	PIP

In the news:

PENNSYLVANIA TOWN DROPS BPL PLANS

The Borough of Chambersburg, Pennsylvania, has decided against plans to offer broadband Internet service via broadband over power line (BPL) technology, according to a January 18 report in Public Opinion. The Cumberland Valley Amateur Radio Club (CVARC) spearheaded ham radio opposition to the plan in the eastern Pennsylvania community of some 17,000 residents through an informational campaign.

"We were lucky, but only because many members of the local amateur community put time in to fight BPL right up front, before the municipality had thrown so much money at it that it had a stake in it succeeding," CVARC President David Yoder, KB3HUC, told ARRL. "I can't emphasize that enough-putting people in front of the decision-makers, working with the press and so forth paid off because we jumped in as soon as we heard BPL was being considered."

HBN MONTHLY

December -----November

Dec	QNI	QTC	QSP	TIME	Nov	QNI	QTC	QSP	TIME
1	25	28	27	45	1	24	10	10	36
2	23	15	15	29	2	24	5	5	26
3	24	35	35	60	3	23	6	7	23
4	20	30	22	40	4	26	15	12	38
5	18	23	23	24	5	22	13	13	54
6	20	19	19	29	6	28	17	17	35
7	22	24	20	45	7	18	19	19	18
8	21	16	16	44	8	16	9	9	22
9	18	27	26	40	9	16	12	5	35
10	28	35	35	72	10	14	18	14	29
11	22	22	22	37	11	21	19	7	36
12	19	16	16	22	12	16	9	9	30
13	23	12	12	25	13	15	12	11	30
14	26	21	21	40	14	16	8	7	30
15	23	21	20	52	15	17	9	2	25
16	28	30	30	54	16	16	19	19	19
17	25	15	15	24	17	19	13	13	24
18	26	15	15	44	18	17	14	20	29
19	22	27	27	29	19	18	17	17	35
20	22	23	21	48	20	28	37	36	30
21	20	25	25	38	21	17	26	20	25
22	21	26	25	56	22	24	25	27	35
23	23	25	21	52	23	20	41	41	37
24	23	21	15	29	24	23	43	41	50
25	21	14	14	27	25	18	6	6	23
26	17	11	11	20	26	25	32	31	54
27	24	19	17	26	27	21	13	11	34
28	18	20	12	37	28	17	20	20	20
29	28	32	32	52	29	22	24	23	41
30	18	16	13	23	30	22	14	12	36
31	19	8	8	25					
	687	671	630	38.3		603	525	484	31.9

HBN MONTHLY

January -----February

Jan	QNI	QTC	QSP	TIME	Feb	QNI	QTC	QSP	TIME
1	14	19	18	40	1	24	24	21	52
2	14	15	15	20	2	24	35	25	55
3	19	27	27	30	3	24	26	26	43
4	25	27	27	44	4	21	18	17	38
5	25	13	13	39	5	26	17	16	40
6	19	16	15	24	6	18	32	20	29
7	22	16	16	27	7	27	19	18	45
8	19	22	22	33	8	23	23	18	45
9	17	15	13	30	9	28	42	36	55
10	17	22	16	35	10	23	32	31	30
11	21	10	3	37	11	22	52	52	60
12	16	23	13	37	12	18	27	13	29
13	25	20	20	28	13	16	14	14	27
14	22	22	21	40	14	27	24	23	36
15	22	21	21	35	15	27	20	19	50
16	20	17	17	31	16	24	23	27	45
17	24	12	10	37	17	25	19	18	50
18	27	10	10	36	18	26	14	14	34
19	8	3	3	20	19	25	26	26	25
20	21	18	16	41	20	19	27	26	32
21	21	18	18	41	21	20	26	26	37
22	24	16	16	29	22	25	34	30	45
23	20	11	7	27	23	21	21	21	44
24	18	14	11	35	24	26	20	20	62
25	23	21	16	35	25	26	34	34	50
26	27	27	27	42	26	23	27	27	30
27	30	22	20	59	27	22	13	13	20
28	25	30	30	40	28	20	24	21	40
29	23	40	40	45					
30	21	13	12	20					
31	22	23	19	44					
	651	583	532	34.9		650	713	652	41

PICNIC 2005 (via email)

Hi gang...Just wanted to let y'all know that the annual Traffic Handlers Picnic this summer will be at my daughter's home (where I camp out in summer) in Egg Harbor Township, New Jersey, on August 27th. We'll arrange for a dinner the night before and will get motel information together for you. Egg Harbor Township is just outside Atlantic City, so bring your quarters. :-)

My daughter's home sits on a two acre site, with a pond. You can bring your campers and fish pole. Can't guarantee you'll catch any fish, though.

There's to be more information forthcoming. I just wanted you to put the date on your calendar. Looking forward to seeing a bunch of you there!!

73, Jan WA2YL

JAN QTC: N1OTC 115; WØUCE 103; KA8WNO 64; NG1A 55; WX4H 53; K8LJG 51; K4FUM 18; WD8Q 16; W2MTA 14; AA4AT 14; N4ABM 12. QNI: WØUCE 30; KA8WNO 29; K4IWW 29; W5TFB 29; WX4H 28; K8LJG 27; W2MTA 27; KK3F 26; K2BCL 26; N1OTC 25; WD8DIN 25; AA4AT 24; WØGRW 21; WD8Q 20; WA3UNX 20; VE3DTR 20; NG1A 18; K4FUM 18; KX8B 18.

FEB QTC: WØUCE 143; N1OTC 77; KA8WNO 62; K8LJG 53; KX8B 48; K8KV 45; WX4H 33; N4ABM 32; W2MTA 22; AA4AT 20; NG1A 20; K3MIY 15; KW1U 12; K4FUM 10. QNI: WØUCE 28; KX8B 27; W5TFB 27; WD8DIN 27; K2BCL 27; N1OTC 26; KA8WNO 25; K8LJG 24; W2MTA 23; K3MIY 22; K4IWW 22; AA4AT 21; WX4H 20; N4ABM 20; WA3UNX 20; K4FUM 19; WØGRW 19; VE3DTR 19; NG1A 18; KK3F 18; K2VX 17; KA8NYY 16.

HBN QNI January				
NG1A	FRED	MA	18	55
K1BTD	KEITH	CT	14	0
W1KX	BILL	ME	9	0
N1OTC	JACK	MA	25	115
N1PVP	MARINO	MA	3	2
WA1RWO	DAVE	FL	1	0
KW1U	MARCIA	MA	8	2
K2BCL	GAIL	FL	26	1
W2EAG	MARK	MA	12	1
K2GWN	JACK	NY	1	0
W2MTA	BILL	NY	27	14
W2PL	PHIL	NY	1	0
N2ULY	PAUL	NY	6	1
K2VX	DAVID	VA	13	0
WA2YL	JAN	FL	4	1
N3DE	HARRY	MD	3	0
VE3DTR	JOHN	ON	20	0
KK3F	PAT	MD	26	7
K3GHH	JOHN	MD	2	0
AA3GV	ERNIE	MD	5	0
W3JKX	EARLE	EPA	7	0
WA3JXW	DUDLEY	EPA	6	3
K3MIY	RON	WPA	5	0
K3RC	BOB	OH	14	0
WA3UNX	DON	WPA	20	8
N4ABM	OLE	VA	5	12
AA4AT	ART	VA	24	14
W4DLZ	FRANK	LA	1	0
K4FUM	JERE	GA	18	18
WX4H	MORT	FL	28	53
K4IWW	WILL	NC	29	1
K4TD	RICK	AL	4	0
W4VFJ	CHAS	NC	4	0
W4WXA	TOM	GA	4	7
KA5NNG	MIKE	AR	3	0
W5TFB	JACK	TX	29	3
KX8B	CHUCK	OH	18	6
WD8DHC	MIKE	WV	1	0
WD8DIN	SIS	NC	25	9
W8IM	BOB	FL	8	0
N8IY	SAM	WV	3	0
K8KV	BEN	MI	8	3
K8LJG	JOHN	MI	27	51
KA8NYY	DUDLEY	FL	11	0
WD8Q	HENRY OH		20	16
W8RTN	LEE	MI	5	3
W8UE	THAD	MI	1	1
KA8WNO	JACK	WV	29	64
K9PUI	DICK	IN	1	2
WØGRW	GEB	MN	21	0
WØUCE	JACK	NC	30	103

HBN QNI February				
NG1A	FRED	MA	18	50
K1BTD	KEITH	CT	3	0
W1KX	BILL	ME	6	0
N1OTC	JACK	MA	26	77
WA1RWO	DAVID	FL	1	0
KW1U	MARCIA	MA	7	12
K2BCL	GAIL	FL	27	1
W2EAG	MARK	MA	15	0
W2IX	FRANK	NY	1	0
W2MTA	BILL	NY	23	22
W2PL	PHIL	NY	1	0
N2ULY	PAUL	NY	2	0
K2VX	DAVID	VA	17	5
N3DE	HARRY	MD	1	0
VE3DTR	JOHN	ON	19	1
KK3F	PAT	MD	18	6
K3GHH	JOHN	MD	1	0
W3JKX	EARLE	EPA	13	0
WA3JXW	DUDLEY	EPA	5	5
K3MIY	RON	WPA	22	15
K3RC	BOB	OH	12	0
WA3UNX	DON	WPA	20	2
WA3YLO	TONY	MD	2	3
N4ABM	OLE	VA	20	32
AA4AT	ART	VA	21	20
K4FUM	JERE	GA	19	10
WX4H	MORT	FL	20	33
K4IWW	WILL	NC	22	2
K4TD	RICK	AL	1	0
W4VFJ	CHAS	NC	4	0
W4VLL	VIC	VA	1	0
W4WXA	TOM	GA	11	1
W5TFB	JACK	TX	27	5
KA5NNG	MIKE	AR	5	0
KX8B	CHUCK	OH	27	48
WD8DHC	MIKE	WV	5	0
WD8DIN	SIS	NC	27	1
W8IM	BOB	FL	6	0
N8IY	SAM	WV	6	0
K8KV	BEN	MI	15	45
K8LJG	JOHN	MI	24	53
KA8NYY	DUDLEY	FL	16	0
AA8PI	DON	MI	1	0
W8RTN	LEE	MI	6	9
KA8WNO	JACK	WV	25	62
K9PUI	DICK	IN	4	1
WØGRW	GEB	MN	19	4
WØUCE	JACK	NC	28	143

HBN DAILY 7042 KHz 8:30 AM ET ALT 7114 KHz

Use alt frequency on CW contest days

SUNDAY	W2MTA	BILL NY
MONDAY	KA8WNO	JACK WV
TUESDAY	WA3UNX	DON PA
WEDNESDAY	N4ABM	OLE VA
THURSDAY	<<<<OPEN>>>>	
FRIDAY	WD8DIN	SIS NC
SATURDAY	<<<<OPEN>>>>	

HBSN DAILY 7:30 AM ET 3714 KHz

Manager WD8DHC- Ass't. Manager N3ON

SUNDAY	VE3DTR	JOHN ON
MONDAY	WD8Q	HENRY OH
TUESDAY	KG2HA	SAM NY
WEDNESDAY	KX8B	CHUCK OH
THURSDAY	NR9K	AD PA
FRIDAY	WD8DHC	MIKE WV
SATURDAY	N2ULY	PAUL NY

Royal Order of Arfers

As of this month, our newest certified member is WD8Q. Congratulations, Henry. Your certificate confirms you as a member of the Royal Order of Arfers. ARF!

A certificate has been re-issued to W8IM. Dean was certified in 1963 under his former call sign K8RXD. ARF!

There will be more certified arfers in a few weeks. Need more certificates. ☺

TRAFFIC CALL

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