

WINTER IS HERE

NEW JERSEY TRAFFIC BULLETIN

WINTER 2010-2011

VOL.32-3

Serving Traffic Handlers in Northern and Southern New Jersey and their friends, with news of the HF and VHF Traffic Nets in the Garden State, since 1978.

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Statewide NNJ / SNJ Section Nets (HF)

New Jersey Morning Net (NJM) 3.544 MHz, 10am Fri/Sat/Sun, N2GJ Mgr.

New Jersey Net (NJN) 3.544 MHz, 7 & 10pm Daily, AG2R Mgr.

New Jersey Phone Net (NJPN) 3.950 MHz, 5pm Daily, 9am Sun, W2CC Mgr.

New Jersey Slow Net (NJSN) 3.547 MHz, 6:30pm Daily, K2PB Mgr.

NNJ Local Nets (VHF/UHF)

New Jersey VHF Net (early), 146.895 -, PL151.4, 7:30pm Daily, N2RPI Mgr.

Central Jersey Traffic Net, 146.760 -, PL156.7, 8pm Daily, KB2VRO Mgr.

New Jersey VHF Net (late), 146.700 -, PL141.3, 10:30pm Daily, N2OPJ Mgr

Union County Traffic Net, W2NJR linked repeaters, 10pm Daily, KY2MMM Mgr.

SNJ Local Nets (VHF)

Jersey Shore ARS Traffic Net, 146.910 -, PL127.3, 7:30pm Daily, WA2NDA Mgr.

South Jersey Traffic Net (early), 145.470-, 147.150+, PL127.3, 8pm SuMWF KB2RTZ MGR.

South Jersey Traffic Net (late), 147.345+ pl 127.3 TUE, THUR, SAT KB2RTZ MGR.

Active Membership Roster for HF Section Nets

P=NJPN, C=NJN, M=NJM, S=NJSN

Please advise of any changes.

call	name	city/town	county	nets
N2 ATJ	Connie	Kingston	Somerset	P
KB2 BAA	John	Jackson	Ocean	P
WB2 CAK	Jerry	Erial	Camden	S
W2 CC	Dave	Englewood	Bergen	P
WA2 CUW	Tom	Cherry Hill	Camden	CM
K2 DBK	David	River Vale	Bergen	P
WN2 DX	Marty	Middletown	Monmouth	S
WB2 FTX	Dave	Butler	Morris	P
N2 GJ	Gerry	Kingston	Somerset	PCM
K3 GNZ	Skip	Manalapan	Monmouth	P
N2 GS	Greg	Chester	Morris	P
K2 GW	Gary	Hamilton Square	Mercer	P
KC2 JEM	Brad	Avenel	Middlesex	S
W2 JG	Joe	Waldwick	Bergen	CMS
WA2 JSG	Curt	Carneys Point	Salem	S
N1 JX	Arnold	Roseland	Essex	PCMS
WB2 KNS	Bob	Morganville	Monmouth	PCM
WS2 L	Dave	Montclair	Essex	P
WJ3 P	John	Hopewell	Mercer	PCMS
K2 PB	Pat	Plainsboro	Middlesex	CMS
WA2 PCS	Matt	Oak Ridge	Morris	PCM
AG2 R	Gene	Parsippany	Morris	PCMS
NJ5 R	Jeff	Union	Union	P
W2 RQ	Bill	Andover Twp.	Sussex	P M
KB2 RTZ	Steve	Turnersville	Gloucester	P
K2 SO	Steve	Elizabeth	Union	P
WA2 SOC	Steve	Denville	Morris	S
N2 SU	Bob	Clifton	Passaic	C
AA2 SV	Willie	Brick	Ocean	CMS
WA2 TWS	Roy	Flemington	Hunterdon	CMS
KB2 VRO	Jim	Bridgewater	Somerset	P
WB2 VUF	Bob	Morris Plains	Morris	CM
K2 WRC	Wayne	West Caldwell	Essex	PCMS

Out-Of-State

KK3 F	Pat	MD	M
WE2 G	Tom	NY	S
KA1 GWE	Ann	CT	S
W2 MW	Kurt	NY	P
W1 QH	Harlan	CT	S
N2 QZ	Nick	NY	S
W4 VLL	Vic	VA	S
WA2 WMJ	Julian	NY	S
KC4 ZHF	Bob	FL	C S

SOUTH JERSEY TRAFFIC NET

SUN MON WED FRI KB2RTZ NET MGR.
147.150 145.470 PL 127.3 @ 8 PM

TUE THUR SAT 147.345 PL 127.3 @ 10:30 PM

South Jersey Traffic Net (E) meets on the Burlington County OEM repeater system. 145.470-, and 147.150+, PL127.3, at 8:00pm on M/W/F/Su.

South Jersey Traffic Net (L) meets on the Waterford Works, Camden County, repeater. 147.345+, PL127.3, at 10:30pm on Tu/Th/Sa.

Net Control Stations

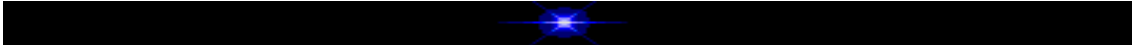
Mon	Tue	Wed	Thu	Fri	Sat	Sun
8:00PM	KB2RTZ	KB2RTZ	KC2EMW	KC2IYC		
10:30PM		KC2TKG	KB2BAA	KC2UMX		



HAPPY BIRTHDAY TO ALL YOU GREAT PEOPLE

12-Jan KK3F Pat
18-Jan KY2MMM Kymm
25-Jan W2RQ Bill
27-Jan WB2UVB Gene
30-Jan WI2G Anne
3-Feb W2RWB Rich
24-Feb N1JX Arnold
26-Feb WA2QHA Joe
16-Mar N2RO Ed
21-Mar W2JG Joe
25-Mar KA2GJV Bruce
26-Mar WN2DX Marty
27-Mar KB2YJD Bill
30-Mar KA1GWE Ann

13-Apr WA2EPI Sam
16-Apr K3GNZ Skip
22-Apr WB2VUF Bob
26-Apr K2PB Pat
19-May W2MTO George
20-May W2MW Kurt



SILENT KEY'S

(YOU WILL ALWAYS BE REMBERED BY US IN YOUR HEART'S BUT NOT FORGOT)

DODD, JUDITH C N2GXL

BOND, JANICE L KA2CQX

Harry W Robinson W2AZ

Janice R Scheuerman WA2YL

RICHARD (Dick) Rostrum NG2R

Michael Karp AF2L

David L Wiesen K2VX



UCTN

UNION COUNTY TRAFFIC NET

KY2MMM Net MGR

10 PM DAILY W2NJR REPEATER SYSTEM

Uctn is an ongoing work in progress. We started as a small local net and my how we have grown! It is nice to see more traffic being passed especially since it is 10 at night! Nj5r and I are working to get our packet station up.

I would like to recognize and thank the owners of the various repeaters and echolink nodes in the system.

A great big "Thank You to all my net controls. They are the best. Each one is dedicated and takes a lot of time keeping things going. Even some of our youngest net control stations have brought and taken traffic...Thank You K2JMR!

I also want to thank the dedicated check ins and especially the people that bring and take traffic. My goal is to help everyone feel comfortable doing so.

Thank you everyone

Kymm Ky2mmm

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
NJ5R	KB2RTZ >	KF2M	KJ4JSO	WB2KNS	K2JMR >	>



NEW JERSEY CW SECTION NET DECEMBER REPORT

2010

GENE AG2R NET MGR .

Greetings fellow brass pounders. I realize that with the current technology, not many of us actually “pound brass.” Fact is, as I “hear” it, only one intrepid op is still doing so and in fine fashion. He brings a tear to my eye for my past days in Uncle Sam’s Navy, sailing the briny blue where I pounded the ole brass while protecting my country . Yes, WA2CUW. He also served the USA. The Coast Guard was his choice. It would have been mine but those little ships bounce too much and I get seasick.

Anyhow, I have decided to send a monthly report on our beloved CW Section Net. Nothing earth shaking, just a few pertinent odds ‘n’ ends relating to the activities. I encourage you to send along anything you think might be of interest to the gang. I’ll be happy to include it so long as it’s clean.

NJN/EARLY FUNCTION ROSTER

	SUNDAY	MONDAY	TUES	WEDNES	THURS	FRIDAY	SAT
NCS	N2GJ	AA2SV	*N1JX	AG2R	N1JX	WA2TWS	*****
745	*****	*****	*****	WA2CUW	*****	*****	*****

NJN/LATE FUNCTION ROSTER

NCS	K3FX	WA2TWS	K2PB	WB2VUF	VUF	*****	****
930	K3FX	*****	*****	WB2VUF	VUF	WA2CUW	****

As of January 2011

“*****” indicates that we have no one manning these positions. I need NCS’s
 “*” indicates temporarily assigned until somebody volunteers to step up to the plate...

As you can see above, I have included our Function Roster. All those little “stars *****” indicate a slot that is formally unmanned. I really hate to beg but I’m begging. WE NEED HELP !!!!!!! I’ll get this out of the way early in my missive. Indeed, the net is running but only through the benevolence (thank heavens for spell check) of a mighty few. It may interest you to know that all who participate in taking a slot on the roster are automatically included in my will. Seriously, if you can take a slot, do it. You’re not bound for life and

if you have to do something else, either get a sub or just let the chips fall and one of us will pick up the ball... e r r r chips. See how easy it izzzzz.....

NJN/EARLY DECEMBER 2010

QNI – 136 QTC – 69 QSP – 65 PERCENT PASSED – 94 IN
363 MINUTES 31 SESSIONS WERE REPORTED 10 DIFFERENT STATIONS
CHECKED INTO THE NET

NJN/LATE DECEMBER 2010

QNI – 170 QTC – 51 QSP – 43 PERCENT PASSED 84 IN 371 MINUTES 31
SESSIONS WERE REPORTED 10 DIFFERENT STATIONS CHECKED INTO THE
NET

I was thinking of attaching my data sheet for the monthly QNI of each station. Right now, I don't want to clutter things up but it would be of interest to you to see just how and when you participated. Yes, I know who you are out there. Those who "take the day off." I'm the Shadow and "The Shadow knows eh eh eh....."

BTW these "data sheets" for my monthly records were provided to me back about 98 years ago when N2GJ railroaded me into becoming NJN Net Mgr. for the second time. Yes, I was in diapers when first I was "recruited." It's a neat Excel "program." Does all the adding and calculating for me. N2GJ is a computer guru. I had a problem with it one time and called "the mountain" to find the fix. He couldn't help me. He forgot how it went. I had to figure it out for myself. WHAT IS THIS WORLD COMING TOOOOO.??????

The December NJN/E notable checkins were:

N1JX – 28 AG2R – 25 WA2CUW – 24 AA2SV – 24 N2GJ – 13
WR9H had not yet burst upon the scene

The December NJN/L notable checkins were:

WA2TWS – 29 N1JX – 27 WA2CUW – 25 AG2R – 25 WB2VUF – 22 WR9H – 16
K2PB – 11

WR9H is Herb Case III checking info NJN from Rockford, Illinois. Is it "Ill in noise or Illinoy. I think they do that just to confuse me. But now, I have profoundly offended him..... Anyhow, in December the man checked into the late session 16 times. Easy for him, it's only 9 PM there. He has a nice signal. I'll be using him to relay when the band goes sour and he's the only one who can hear NJ stations. Remember how WA2SEI from Florida did that?? Herb is now beyond the time when NCS asks him his name and QTH. We all know who WR9H izzzzz..... I'll be looking forward to operating in his back yard now when we visit our daughter and family living outside of Cleveland, Ohio. Mayby I can get a free lunch.....

Contest Clutter.

I appreciate the need that testers have on the bands but that doesn't mean we have to shut down and go watch television. Modern radios are equipped with wonderful things called "filters." They come in various degrees of narrowness (is there such a word???) I figure that if we can "narrow" them out of our radio, they can also "narrow" us out of theirs. If that's not the case, I'm sorry (from the tune of the same name by Patsy Cline...). It can be intimidating when all you hear is "CQ NS " or something of the sort. Sorry, I'm not a tester. Just squeeze in there, baby..... Oh, also, do listen for our NCS to establish the frequency. If he calls QRZ followed by a series of "V's" then get your cookies on his frequency. Net Control establishes the net frequency and it's up to you to get on it. It's bad operating if you don't comply. If the NCS says QNH or QNL he means you're high or low in frequency. You all know that. It's crazy to be net control and you're calling the net on 3545 and some bloke is down one saying "NJN IMI" Read between the lines kiddies. This is just a reminder of it's importance. Especially during contest weekends.

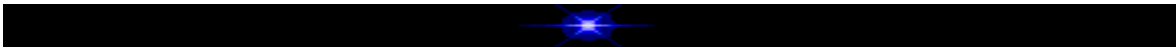
BTW, November was the first time I went short on net reports. I was missing one. We are all in this together. If you are out there listening on 3544 KHz and it's two minutes past the hour of 7 or 10, you have to jump in and take NCS. Don't do it for me.... Do it for your wife... Do it for your kids....Do it for your dog or cat..... Do it for the Good Ole U S of A... Yes!!!! JUST DO IT.....HMMMMM, where have I heard that phrase before....Did I leave anybody out?????????

See you next month.....

Till then 73,

Signed: AG2R Your Beloved Net Mgr....
Elected for life

PS Always remember AF2L, SK W2UEZ, SK W2SWE,SK N2XJ,SK W2QNL,SK
K2VX,SK WA2YL,SK.....always remember



New Providence Amateur Radio Club helps kids communicate over the air waves

By Corkie Ziegler

NEW PROVIDENCE — The New Providence Amateur Radio Club, Inc. (NPARC) hosted its first Kids Day of 2011 on Sunday, Jan. 2, in the Berkeley Heights Community Center. Members of the Club set up a Morse Code station and two operating ham radio areas for children and their caregivers to use. More than 20 youngsters participated in the event.

Kids Day is the brainchild of Club Secretary Barry "K2JV" Cohen, 81, of Berkeley Heights. Ham radios have been an important part of Cohen's life since 1944 when he received his operator's license. Though ham radios were not able to be used legally during World War II, for obvious reasons, Cohen was fascinated with all types of technology, engineering and electronics.

"Everything I have done in my life can be traced back to getting my ham radio operator's license," said Cohen. "It led me to become a Naval officer during the Korean War, specializing in radar and communications; to work as a scientist with Bell Labs in the glory days; and to join the Emergency Response Team. It was the best thing I've ever done in my life, other than marry my wife and have a family," continued Barry.

"Ham Radio is a great way to "see" the world for the next generations. We host Kids Day twice a year as a way to educate children in the joys of amateur radio. We use maps to help the youngsters find the location of the people we contact. It is a fun way to learn geography and teach international relations," he explained.

"We are an international fraternity/sorority. We are an equal opportunity group. There are no physical, age, or gender limitations to becoming a licensed ham radio operator. As long as you can communicate in some way, you can become one of this rare breed of hobbyist," concluded Cohen. During Kids Day, the children have the ability to speak to people from anywhere in the United States and as far away as India or Australia without having to buy an airplane ticket. The Amateur Radio Club supplies the transceivers, laptops, and antenna hook ups. The only thing the children have to supply is an eagerness to communicate with others.

"Years ago, learning Morse Code was a precursor to becoming a ham radio operator. It was an easy way to transmit a lot of information with a signal that could be heard clearly at the other end," said Hillary "KC2HLA" Zaenzhik, a Berkeley Heights resident and the only female member of the NPARC. "Now, it is used more as a secret language. Not many people know it or use it nowadays, since it is no longer required to get a ham radio operator's license, so kids like the mystery of it. It's like a special tongue that only few can speak."

Kids Days was designed to teach youngsters, with or without a license, about electronic technology and to offer them an on-air experience. At the event, two different high frequency transceivers were set up for use, alongside laptop computers. The laptops and transceivers are used in tandem.

"Logging in the call sign of the contacted operator is essential to keep the experience legal and "kosher," said Jeff NJ5R Regan. "There are certain international laws and safety regulations that must be followed and checks and balances used to make sure that all operators we reach are legitimate."

Many of the Kids Day participants started young, like Vaani Nanavaty, 14, of New Providence, who received her ham operator's license three years ago. While in the 4th grade, along with the NPARC, she was able to communicate with NASA astronaut Jeff Williams (Colonel, USA, retired) during one of his many missions in space. This event was an amazing experience for the young enthusiast. It led to her joining the NPARC and a friendship with Cohen.

"What a cool experience that was to be able to communicate with an astronaut while they are in space! Can you even imagine it was possible," gushed Nanavaty. "Using a ham radio to communicate with others is very different from using a cell phone like most of my generation," she said. "I enjoy being part of an exclusive club that can communicate with people all over the world without prejudice. It is an interesting way to spend an afternoon."

The use of transceivers by ham radio operators are not just used to make new acquaintances, though. They can be used in times of emergency or national disasters. They are vital forms of communication when regular cell phone or land lines are not in service. For example, when the antennas were destroyed along with the World Trade Center Towers on 9/11, ham radio operators were able to coordinate and relay information with police and fire departments, as well as, other first responders.

For more information on the New Providence Amateur Radio Club, Inc., visit nparc.org.



Kids Day is the brainchild of Club Secretary Barry “K2JV” Cohen, 81, of Berkeley Heights

“Everything I have done in my life can be traced back to getting my ham radio operator’s license,” said Cohen. “





PICTURE 1 IS MALAY NANAVAPY

PICTURE 2 IS BARRY COHEN K2JV WITH EMILY DOVAN AGE 5

PICTURE 3 IS KY2MMM KIM AND HER SON JOSH K2JMR

PICTURE 4 IS JOE N2KRP AND JUSTIN ZIMMERMAN 7 YEARS OLD

PICTURE 5 IS JEFF NJ5R AND ABEY AGE 7



NEW JERSEY PHONE NET

3950 LSB

5 PM

David B. Popkin W2CC Net Manager

NEW JERSEY PHONE NET ACTIVITY													2010
CALL	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Certificate
KB2 BAA	H	H	H	X	X	X	X			H	H	X	X
W2 CC	HN	HN	HN	HN	HN	HN	HN	HN	HN	HN	HN	HN	XN
WA2 DVU							X						
WB2 FTX	XN	X	X		X	HN	HN	H	H	H	HN	XN	XN
N2 GJ	HNL	XN	HL	HNL	XL	X	HL	HL	XL	XL	HL	HNL	XNL
N2 GS	XN	X	X	X	HNL	XL	X	X	X	X	X	XN	X
K2 GW	H	HN	H	HN	HN	HN	H	H	H	HN	H	HN	XN
N1 JX	HNL	HNL	HNL	HNL	HNL	HNL	HNL	HNL	HNL	HNL	HL	XL	XNL
WB2 KNS	HL	HL	HL	HNL	HL	HL	XL	X					XL
WJ3 P		X											
WA2 PCS		X	X	H	X	X	X	X	X	X	X	X	X
AG2 R			X	X									
NJ5 R	H	H	H	H	X	X		X	X	X	HN	X	X
KB2 RTZ	XN	HNL	XN	HNL	N	HN	HN	HN	HN	HN	XN	XN	XN
AA2 SV	H	H	H	H	H	H	H	H	H	H	H	H	X
K2 UL	X	X	HN										X
WA1 VMI			X										
K2 WRC	X								X				

NEW JERSEY PHONE NET

ANNUAL NET CERTIFICATE CRITERIA

X = CHECK-IN 5 TO 14 TIMES

H = CHECK-IN 15+ TIMES

N = NCS FOR 2+ TIMES

L = LIAISON FOR 2+ TIMES

CERTIFICATE GRANTED FOR 4+ MONTHS ACTIVITY

[H = TWO MONTHS CREDIT]

F O N E N E T F O N I C S

N J P N

#####

OCTOBER 2010: 36 SESSIONS CHECK-INS: 201 TOTAL / 19 DIFFERENT STATIONS TRAFFIC: 59 LISTED 46 PASSED = 78% 222 MINUTES
NOVEMBER 2010: 34 SESSIONS CHECK-INS: 202 TOTAL / 17 DIFFERENT STATIONS TRAFFIC: 22 LISTED 19 PASSED = 86% 188 MINUTES
DECEMBER 2010: 35 SESSIONS CHECK-INS: 165 TOTAL / 20 DIFFERENT STATIONS TRAFFIC: 35 LISTED 28 PASSED = 80% 194 MINUTES

HONOR ROLL:

OCTOBER: N1JX 34 / W2CC 28 / KB2BAA 22 / K2GW 21 / AA2SV 20 / WB2FTX 18 KB2RTZ 16

NOVEMBER: W2CC 31 / KB2BAA 26 / AA2SV 22 / N2GJ 21 / WB2FTX 18 / NJ5R 17 N1JX 16 / K2GW 15

DECEMBER: W2CC 24 / K2GW 22 / N2GJ 17 / AA2SV 15

TOTAL NCS: W2CC 52 / KB2RTZ 23 / N1JX 8 / WB2FTX 7 / K2GW 7 / N2GJ 3 N2GS 3 / NJ5R 2

TOTAL LIAISON: N1JX 66 / N2GJ 12

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FUNCTION ROSTER:

Table with 4 columns: Day, NCS, 145, 630. Rows include SUNDAY MORNING, SUNDAY EVENING, MONDAY, TUESDAY, WEDNESDAY, THURSDAY, FRIDAY, SATURDAY.

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Certificates have been awarded for the 2010 NJPN participation to the following net members: KB2BAA / W2CC # WB2FTX # / N2GJ # / N2GS / K2GW # / N1JX # / WB2KNS % / WA2PCS / NJ5R / KB2RTZ # / AA2SV / K2UL. Certificates are awarded for four or more months of 5 or more check-ins. Fifteen or more check-ins counts as two months credit. NCS - # - and liaison - % -endorsements are for 2 or more times in a month.

We now have a number of open liaison slots. Let me know if you are willing to be the regular for that slot.

Remember that the MINIMUM time for a net session has been reduced to four minutes.

My usual plea to make sure that all of the net sessions are covered and that the reports get to me promptly, particularly towards the end of the month. I really want to get the report in the mail to the SM/STMs on the first of the month. I would appreciate it if I am not in attendance in a particular net session that stations in that net would make note of who was NCS so that I can get the report.

PLEASE!!!

73,

Dave

David B. Popkin W2CC
Net Manager - NJPN
e-mail = w2cc@ARRL.net



NJSN

Pat K2PB NET MGR .

NCS Sunday Harlan W1QH Monday Willie AA2SV Tuesday WA2SOC Steve Wednesday Gene AG2R Thursday
WA2SOC STEVE

Friday Roy WA2TWS Saturday Pat K2PB

It took faithful people that who really make the NJSN to get the net in most of the nights, The band condx holidays etc made it very difficult to get the net in but all of our ncs people stayed with it and got the job done-very proud of them Let us hope things get better as we enter the new year.

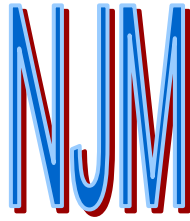
The faithful people that who really make go so smoothly—

Arnold N1JX Gene AG2R Roy WA2TWS Wayne K2WRC

Tom WE2G Gerry N2GJ Joe WA2QHA Harlan W1QH WA2SOC Bob WB2KNS Bob K4ZHF and Vic W4VLL

Pat K2PB NJSN MGR .





Gerry N2GJ NET MGR.

Well, another quarter is behind us! Autumn into Winter has been very cold and snowy this year, and radio conditions have been pretty tough at times, especially for the evening nets. Spring will soon be upon us, with warmer temperatures, a few more sunspots (we hope), and an end to blowing snow.

Don't forget to ask a friend to join us on NJM! As we get new blood from General upgrades let's do what we can to encourage folks to help out & learn this facet of the hobby.

The NJM "Ironman" Award for this quarter once again goes to Roy WA2TWS for his almost perfect attendance, leading our Top QNI list October through December. Congratulations, again, Roy - keep up the great work! Roy is our Net Control Station on Friday & Sunday mornings.

I also want to thank Steve Bromhead, KB2RTZ, for taking up the mantle thrown down by our now-retired "Esteemed Editor Emeritus" Dan Ostroy, K2UL! I hope you'll keep the good work that Dan started going for many years to come!

On a sad note, I want to ask everyone to remember Bob, WB2KNS, and his family in your prayers, as he lost his beloved spouse after a long illness late this past year. We hope Bob will soon rejoin our traffic-handling family.

Everyone have a wonderful end of Winter going into Spring!

Thank you all for the support of NJM. Travel well.

73, Gerry Jurrens N2GJ
New Jersey Morning Net Manager
3.544 MHz, Friday, Saturday, and Sunday mornings at 10 AM.

<i>Month</i>	<i>Sessions</i>	<i>QNI</i>	<i>QTC</i>	<i>QSP</i>	<i>QTR</i>	<i>STNS</i>
Oct	15	70	23	17	160	11
Nov	12	66	13	13	128	11
Dec	13	72	32	32	172	11
TOTALS	40	208	68	62	460	(Mins)
2010					7.67	(Hours)

<i>CALL</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	<i>TOTALS</i>
WA2CUW	1	3	7	11
KK3F	4	4	3	11
N2GJ	8	11	12	31
WA2JSG	0	1	0	1
N1JX	9	8	8	25
K2PB	9	3	5	17
WA2PCS	3	0	2	5
AG2R	3	4	4	11
AA2SV	13	8	9	30
WA2TWS	15	12	13	40
WB2VUF	4	5	5	14
K2WRC	1	7	4	12
Totals	70	66	72	208

<i>NCS</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	<i>Total</i>
N2GJ	3	4	4	11
WA2TWS	12	8	9	29
Totals	15	12	13	40

<i>Reg 145</i>	<i>Oct</i>	<i>Nov</i>	<i>Dec</i>	<i>Total</i>
N2GJ	3	2	3	8
N1JX	8	8	8	24
Totals	11	10	11	32