June 11, 1966
"Dree time agair, so enclosed is my check for $\$ 5.00$ to keep me DXing for another year. You (Dick Cooper -erc) are doing a great job of it. Fellows like you, Ernie and some others don't get enough thanks and appreciation for the amount of wo rik you perfom out of broterly love. It takes up a lot of time and energy and the club sure is fortunate to have you." J. Warren Routzahn, 206 North Forrest St., York, Penia.

## CONVENTIONS

ANATC - ILA SAS CITY, MO., 7/29-30-31, in the Nuehlback Hotel. Contact Riciamd E. Food, 207 East 16 th Street - Bloomington, Indiana - 47403 if you' re planining on coming. ANARC is an organization made up of all NA DX Clubs, SE, BCB, Ham, TV, FHF, \& Utilities. BCB will be represented, of course, \& nid-westornora, bereta a great chance to meet many other BCBers, and others!
IRCA - MINAUKRE, WIS., 8/26-is. IRCA has invited NRCers to attend their amual Convention in "Sudsville." If you are interested, write to Thomss Stoltiam, 5018 North Hollywood Avenue, Whitefish Bay, Wis., 53217 . More on the IRCA doings as received.
NRC - MONRREAY, QUE.; $9 / 3-4-5$, LABOUR DAY VESK-END. Andy Rugg teslls ue we will not need to know any French if you will be only in the Montreal ares, as more peoplo speak English than French there, \& some speak both. If you want to try ou your French for amusement, you could do something like order a beer (biere), pronounced "bee-air." There are at least eight daily filghts between IYC and montreal \& return fare is \$50. U.S. The line is Air Canada, I think. There will be more info in EX NEVS later on. Horror of horrors! It is IILNEAL for adults to wear shorts in downtown Montrsal! Fnough said. (Let's have the Convention in UPTOWN Montreal them, hi). The U.S. Dollar is usually rorth about about \$1.08 Canadian, but it is of ten troublesome for many local establishments to keep track of the fluctuating rates \& pay an accurate exchange rate or U.S. money. So tney wont accapt U.S. cash, or else will take it mitiout payins a fair exchange rate (or any exchange premium at all). As you woula probably be arriving after tha banks close, the best way to get proper exchange on yout U.S. dellars would be to try to pick up some Ganadian money at a bank in the U.S.A. You would thus get a fairer premium on your U.s. dollars then you coula get by spending them in Canada. (from Andy flagg, with more later on.)

> NEXT ISSUE IN FIVE WEEXS

This is the longest stretch between DX NEWSes, and we hope it will make it all the more welesme when it arrives. It will be dated JULY 16, and deadines for all except Eusings wkll be Konday, July 11. For Musings, Tuesday, July 12. So far, we ere Javing a dearth of reports for these off-season is sues, so what say, boys? Let's get our shoul. ders to the wheel and make these Sumer issues worth reading! You jon't have to report fantabulous $D X$ to get some words and info into print - whatever you're hearing, let us all know acout it. Please, then, be represented in the July 16 th DX NEWS!

> PROMISES, PROMS ES, PHOMISIES!

But thie ons looks FOR REAL! A TEST is promised us from WNI-1080, Valparaiso, Ind., next Fall, by Foger Winsor, NRCer who has just started as an announcer at whll Congrat:

The first Convention of A.N.A.R.C., one of whose affiliated clubs is, of coures, the NRC, will be held July 29-30-31 at the Muehlebach, Kansas City, No. 64105. I have beer, asked to arrange a medivm-wave section of the programe, which will take place at 1 pm to 3 pm on the Friday (7/29). I shall be giving a talk on DXing in Britain, Sweden, Germany \& the U.S., w/some tapes of Spanish DX stations, but it is my hope that many NRCers will attend the meeting, \& help me in arranging a full two hours! programe. Would each \& every member who intends to come to K.C. please drop me a post-card, \& I will let him have a booking card. Also, if any of you have slides, tapes of foreign DX, or other items of interest, please let me know beforehand, Bring your QSL albuns aldng - mine will be there. And don't let your Montreal plans 8 top your coming to A.N.A.R.C. I, for one, hope to attend both Conventions. And NRC, by tarning out in massive numbers, can be well represented at tnis amportant meeting, the first of its kind. Domestic DXers will be बatered for, too, in the visit to Commercial pedio Monitoring, mecca of the f/c DXer. Just a post-card, or a letter, please, to let mefknow wholll be coming. (Final details on ANARC Kansas City Convention in next issue-erc) John T. Funt - 251 West Bruceton Road - Pittsburgh, Pennsylvania - 15236 Warn WX is oringing me new ones, but w/only 128 logged it not surprising. IImirying first for all $10 \%$ channels, Going through an-old Popular Electronics I just acquired for $8 / 56$ w was pleased to spot a picture of Gordon Nelson, so if he didn't send you one, Ernie, you can get one there. (1956? -erc) On 4/17, CBF-690 \% 10:30pm, PSDD1379 e $11: 02 \mathrm{pm}$, WTOP-1500@11:10m (this is Washington WC. What is the custom, to call this a state, country, or what?) (Just "D.C." hi, erc) on 4/18, WhL-970 9 12:05 am. On 4/22, KXEL-1540 9:10pm. On 4/20, WHK-1420 $\% 8 \mathrm{pm}$. On 4/24, WBEM-780 ? 11:29 mm . On $4 / 25$, WCNS-900 m 10am. on 4/27, CKCY-920 $10: 15 \mathrm{pm}$. On 5/1, VACB-1380 e 11am (how about that?), WKWK-1400 $-11: 25 \mathrm{am}$. On 5/4, WHN-1050 $10: 10 \mathrm{pm}$. On 5/8, WSTV-
 1570 @ $5: 15 \mathrm{~m}$. On $5 / 14$, CKEY-590 lam. On 5/51, CFRB-1010 $212: 06 \mathrm{am}$, WINS-1010 $12:$ O7am, WIBC-1070 © 12:10am, WBT-1110e 12:18, KLRA-1010 $\pi 12: 42 \mathrm{am}$ (three on same frequency within the hour on a longwire yet!), WCHS-580 $\frac{2}{2}$ 6:10am. On $5 / 16$, WCVI-1340 at 6:50am, WKST-1280 $4: 20 \mathrm{~mm}$, GKPC-1380 a $8: 05 \mathrm{~m}$, WHIO-1290 \% $10: 30 \mathrm{pm}$. On $5 / 21$, WHO1040 e $9: 40 \mathrm{pm}$, \& easy listening for the next two evenings.

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\text { Bob Shew - } 234 \text { Columbus Street - Elyria, Ohio - } 44035
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Hi again. First, veries are terribly slow: v/f: KOMA. v/q- प/ONE. v/c- KLCN. v/lWSAY, in past three weoks. Ernie, I don't think your "talkern-1330 is KFH ; I have tried to report them several times \& all my logs are musical. Little DX lately: 5/2On 1590 at $8: 51$, a sport show till $8: 53 \mathrm{w} / \mathrm{Mi}$ chigan harness racing o/WAKR; tentative to WTVB. 5/11- WIVAE-1310 7:30pm, s/off I think. FILS-1320 8pm NBC. 5/12- FALI-1260 o/
 7:35-7:43 FM s/off u/WSLR, also Indians. $5 / 14-$ WCEL-1290, 7:55 mo. $5 / 15-$ WBUC-1460 TT
 prise, KJOE-1480 ID, guess it was a TF. $5 / 18$ - CKL,B-1350 $9: 2 \mathrm{pm}$, W00D-1300 10:05 almost o/WERE W/NBC NX. 5/22-CHYM-1490 (\#50 Canada) 12:58am, WMBO-1450w/Fin s/off 1:30 Are they in Caryland or Ohio? My White'g says both. (VJ\#5 say Cumberland, di, -erc) 1:59, WDON-1450, where are they? (Wheaton, Wd., bat on 1540 -erc - or did you have WVON AN-MNT -ere) Also at 2:30, possiole WBLC-1360 - would they de on at this time w/ rri 5/25- VGSA-1310 u/o WENR 5:35am. Anyone needing Ma. in this area might be smart to look out for WPGC-1580. Last Summer they were in mary afternoons, 4-6pm. Tho has a woman DJ ANJ-1230? Who is the N.Y. Yankees: station on 1400 kP Re these reports, anyone can serd a poor one \& I am no exception; my first was KFI \& I think they varied out of courtesy only. Static level rising here so I may take up TV DX. That'sit-73』. Ken Eutterfield - 624 Arthur Street - Plymouth, Michigan - 48170
I finally got some new veries \& here they are: v/q- RTF-863 HJFJ-1055 KGLO DDR-746 RTF
 $1200 \mathrm{FMIS} \& \mathrm{FJBB}$. Totals are 1339/1091. DXe 5/17-CHIQ-1280 12:32am. WJBE-1230 lam s/off. KPIG-1470, 1:04am r/c. 5/22-WMGY-1490 7am. Country totals are at $81 / 68 \mathrm{w} /$ new adititions of Brazil \& Hungary. I will start college in late August \& will be stud Finh Electronic Enginee ring. Frank Merrill, what's your new college phone namber? We11, 73; 8 see all in 28,30 , or 31 .
SEPT. 3-4-5 ARE THE DATES - HONTREAL'S THE PLACE - MAY WE SEE YOUR FACE?

Hello again, everyone. Whila we're on the subject of good \& bad reports, I want to tell you about a report which I sent out, last Ney 21. First of all, I was listening on $5 / 20$ on a cheap sight transistor portable. I was trying for $\mathbb{E D K A}-1020$ \& the Pir-ates-Dodgers game, but instead, I got rrmx. I thought nothing of this, since the station probaisly was semi-local $\mathrm{WBZ}-1030 \mathrm{Boston}$, on a bad night. The signal was weak. W/the setis calibration being poor, I was almost sure I was on 1030. So when I heard this mx (about 9:25mm EDT) I didnlt even bother taking a written log. (I did remember the songs \& the approximate times, though). The next morning, I thought I d take a chance. So I sent a "report" to David R, Brager, CE of KGBS-1020 Los Angeles. I explained the circumstance \& apologized for the lack of letails. I also asked him to please not send me a verie unless my report checked outiw/his station log. Return postage was enclosed. KGBS v/a came in the mail on 5/f6, \& was stunned. The card read, "This confirms your reception of this station" \& Miay 201966 was written in on the date line. The card was signed by Brager. If I hadn't really heard KGBS, the card would not have been sent, or at least, the date would not have been filled in. But here's the point. Sloppy roports sent for the sake of obtaining another card for your wall are inexcusable. But in cases where you think you had a station, the best way to find out is to write to the station. The personnel at the station will realize you're sincerely curious as to whether or not you had them, \& they can make an allowance for a sub-par rezort. In my case, I dian't even tnink I was getting KGBS, but I took a. chance. My raport certainly was sub-par, but imr. Brager realized I am not a verie hunter \& that I was genuinely curious. There are those who don't believe reports should be sent unless they contain 15 minutes of details. What about cases where DXors hear socething on freak skips? If a station is a great catch \& you hear it for only five minutes $\&$ may never hear it again, why shouldn't you send a report? i could hear KGBS for about $4-5$ mirutes \& $I$ know it was a lucky skip, but I still have a $V / q$. I believe in cases where you hear something on a skip, you should send a report, no matter how skimpy (unless you cannot give any program details). All I gave were two song titles \& a time. I've been trying for the WC since the Dodgers moved out there \& KGBS is my first. As bas as the verie situation is, now I can't complain. 73s,

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\text { Demis P. Waters - } 1524 \text { Hunter Zane - Clearwater, Florida - } 33516
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Fi. Surmer is icumen in, lhude sing STATIC. (That's for all you Ezra Pound Fans, hi). Nighttime terneratures down to 730!* Recent loggings: SM $5 / 15-\mathrm{WHYz}-1070 \mathrm{SC}, \mathrm{ST} \mathrm{V} / \mathrm{Tr}$ \& ID dingles from l-4am, prior to s/on in a few weeks. Theyll probably have a few more. Good luck EC, they: re 50 kw . WING-1410 Ohio w/rre 3:39. Unk SS u/WWI IT @ 4:15, prob. ably another Cuban. UnID TT on $960 @ 4: 28$, cutting off at 4:30. QRN killed the ID. 5/16-WVII-570 Miss, 7:15mm/e/w mx (ugh!). v/I from WQOK KELI (tnat's some studio they have!), $v / \mathrm{C}$ from KONO WHN WRG (that's a new record for me, returned infive days!) Anybody kno: the name of the AN DJ on WHK? Is it Rick Shaw? Curtis Engberg: Does the Heathkit Q-iultiplier require a BFO to aligh? I'd appreciate getting same plans for a loop antenca from anyone. I'll be glad to pay retum postage. It'd be a bis delp in killing some of these Cubans that clutter up my dial. (550640720 7901220 are almost always useless). I also am one of the unfortunate fow who gets groundwave from the jamers. Enough feeling sorry for myself. I have SCs from VaLT \& YLCY which I would like to trade for WKYC WIS \& KAAY. I see a lot of you have been gettins local wSUN. I'll have ta drop my there \& look at the reports. Let's hear from all you Hollies fans. 73 s \& Ron Riley forever!

Ken Butterfiela - Plymouth, Michigan
I have done a little DXing \& here ars the newies: 5/15- XEUN-860 12:07. KCLO-1300, 1:05 r/c. TUBE (pronounced WB), 1230, 4:29am. WLYV-1450 5am s/on. TJAZ-960 5:02am.
 in two years, WHAK-960, 8 pm s/off. 5/16-WTIL-1300, 10:Z己pm in SS. YScB-1175, 10:30 w/gobs of fanfare. 5/17-WJTN-k 40, lei30an w/8tarlite prograll. Veries (he)- $/ 11-$ WKRS. v/q- WJPC \& Warsaw-818 for Poland verie \#4. Totals- 1334/1074. Countimes-81/ 66. Dosa myyone have a list of CW utility stations (fairly complete) from Sifitzerland: I'Il swap tro years of DX NETU issues for it (two past year -63-65). I' Il pay for shipping of the DX HEWSes too but the list has to be at least 1960 orimore rscent. I adidd a new gadget to the shack, an Alliance C-22S tonna-rotor. I will not be in Montreal in 66 as it seems I' 11 be in college by then. 73.


June 11, 1966
BOb Zwier - 383 West 17 Street - Ho Iland, Michigan - 49423
Hi all you great DXers!* Things have been going great for me lately w/only three more days of schools \& then exams. I sure hope I can keep in touch w/a lot of you via Mus. ings even if. I don't have much DX. I probably will be going to Milwaukee this Sumer, so maybe I will see a few of you there. I have been doing some utilities this month, but the noise is even following me there. It seems I can't get rid of it, hi! I did get up this morning to see if I could get something to boost my totals \& I got the fol. low ing: $5 / 30-$ WRAD-1460.s/on @ 4a, w/SSB, WJOB-1230 testing 3 4: 5 , KHLW-920 s/on @ 5 em \& report taken, \& WWCA-1270 © $5: 15$, I allso tried my luck w/a report to XEG, so welll see what neppens. May de Ill get one back w/a postmarix in Chicago like others. One verie back in the form of a letter from WVCF for their TEST of a while ago. I am new to this Summer DX in this part of the country, so anyone from these parts, I would be pleased if you would tell me what the Summer DX is like here, the best time to lisw ten \& the best frequencies. I have sent a few f/ups today to raise my verie totals \& I suppose I will send a few more today yet, before the bit Memorial Day party w/ the relations. Totals lately are $465 / 168$, states $43 / 35$, provinces $7 / 5$, countries $9 / 5$. Percentage of verie retum is $82 \%$. Well, enough for now so until next time, 73 , \& the best DX to all you fans.

Robert F. Leamy Jr. - 335 East 27 Street - Erie, Pennsylvania - 16504
Now that school is out for the Sumer, I thought I would write to let you know I am still alive. I have noticed in the Musings lately that there seems to be a controversy over how to send a good reception report. Well, I think that it would be a good idea to distribute that booklet "How to Enjoy Better DXing". I got a copy when I joined \& it really proved to be a valuable aid. I believe it was compiled by Norm maguire. Prior to my joining the NRC I sent out basically the same type of report that I send out now - that is, complete \& detailed. I thought that everyone did the same. Another way I have found to improve chances for a verie is to send soce material on your city or area along w/your report. A visit to the local Chamber of commerce will in most cases provide. the DXer w/a wealth of material. It's been a long time since I serit in a Nusing. College \& the prospects of student teaching this coming Fall have just about put DX to a stendstill. I have enclosed some postcards, Ernie. I hope they will give you some idea of what the Metro Erie area is like. Also enclosed is a copy of our local Chamber of Commerce news letter. On Page Two, there is a short item about my activity which points out the willingness of a chamber of commerce to holp a DXer. Sory but I cant seem to locate a mug shot for your Foguels Gallery. If one turns up I'll ship it out. 73 \& gaod DX. (Thanks a million, Robert! -arc)

Randy Kane - 35 Harvard Street - MaIden, Messachusetts - 02148
5/25. Hello everyone. I got DX NEWS today, slightly late. Funny how Norm $B$ I always seem to lend on Page 2! Reports out to WRUM WRIB WMNH CJMS NBE WSYB WOHO MISM WHHL WEEE. Veries: WEND $v / q$ for ET, WAVY $v / q$, WEXT $v / \lambda \&$ WLFH $v / h$. WLFH's CE says night of my report was their first $\mathbb{A N}$, to be $\mathbb{A N}$ every Saturday $A M$ ( $c / w \mathrm{mx}$ ). Errie, I have founc c/w the easiest to report, especially on hard stations the titles are so dasy to guese Listen to VBZ Saturiay niehts $y: 30-11: 30$ for Ron Lenary's new "Town \& Country Concert." $\mathrm{c} / \mathrm{w}$, almost as good as rr! Thirty loggings so far in May, My motto is: "rae DX Season Never Ends!t DK: 5/10-WHP-1400 s/off 11:29pm. 5/11: WREB-930@5:45pm. 5/14: WLFH-1230 AN, 12:34em; CKVD-0230 m 11:13m; CKLC-1380 m $11: 45$. 5/15: WDXR-1560 rre
 $5: 13 \mathrm{pm}$. $5 / 21:$ WEEE $-1300 \mathrm{c} / \mathrm{w}, \mathrm{w} / \mathrm{WJDA} \mathrm{s} / \mathrm{off}$ © $6: 45,15 \mathrm{minutes}$ earlier than most dacals. MM 5/23: Only TVGL-1250 s/off @ 12:35am. 5/25: WCCC-1290, @6:52pm; WSOQ-1220 s/off ez 7:07m. It Im plaming om Miontreal Labor Day; it will be my first Convention of exy kind. Read Morr Shacat's sob story this Musirg - it's touching. Well, my scinol principal sunmed it up this way: "As they say in Spanish, "Crest la vie.i" (Oy!) 73 \& $C \mathrm{U}$ wheneve: DX NEMS decides to arrive.

Dave Whatmough - 284 Main Street West - Hamilton, Nntario
Veries since last report are as follows: v/l: CKFH WLET WREO WTYN. v/f.. GJOY WPO CJSP WCIV WCNW. v/c- WBAY. v/q: WFBG WHIO WOOD WEZE WTOD \& WGAP. No new stations hoard since 4/22. Seventy-nine reports still outstanding. Verie total is 308 . Anyone
 ie listed in your $2 / 26$ lasing? Any WPEs who have cards to swap, I now have my VB3PE cards printed. 738 \& $C \mathrm{U}$ in Montreal. (John B. Driscoll is $\mathrm{v} / \mathrm{s}$ for WHMC -erc) AS THEY SAY IIF ORON MOUNTAIN, MICH., "WMIQ.". WWET RE MOVING into QUEBEC" (Montreat!)

I hope the Brooklyn mailman doesn't give me a hard time again so I can make the June issue - if only to let the other members know Itm still around. The HQ-180 was retumed from the factory (Mars Hill, NC) about three weaks ago, at no cost to me, \& apparantly they did a lot of work on it. In the dark hours the spurious signals are now either non-existant, or almost $100 \%$ removable $w /$ the trimmer, but during the daylight hours, there are still quite a few bad spots. Of course, being primarily a tuiner of foreign $D X$, I shouldn't worry too much, but there probably always will be the possibility of a spurious signal lurking in the background of a clear channel. There is also the danger of picking up spurious signals in that afternoon transition period between daytight $\&$ sunset \& darkess, which bothere me, since that is the time of dey, in Winter particularly, when there is a fighting chance of logging some distence sichals from the E. So I'm going to try to come up w/some kind of tuner, or selecter, that may be able to tune out a few of these signals. Unfortunately, I ail about as uitechnucal a DKer as can be found anywhere, a fact to which any NESer who has visited my den will attest. Right, Dave Scmixt, Gordon Nelson, \& many more? I still liks the HQ-180, which has brought me a lot of exciting DX for $41 / 2$ years, especially on the split frequencies, but I would caution anyone considering the pirchase of one to first test it carefully in his area - particularly if that area is within range of several nearby stations. Well, what DX is there to report? Not much. I haven't sent out a new report in months, though I do try now then. Cubans \& Las have been dominant for several weels, although I have noticed RTF-1554, Nice, several tines at mil-svening, w/fair sienale, on what may be an AN sked. Also, I have noted traces of winat may be Springbok-Radio-1286 around 10:30pm, \& while I don't need thatone, it does mean that some of those southem hemisphere signals may be breaking through. Veries zave come in from KBCWI R.Scotland, \& EJKX. The latter, in adition to sending me a $v / 1$ \% pennart sent a program bulletin "R. Mundial) on one page of which were printed three letters: Larry Godwin's, Stewart Drake's, \& mine, representing three radio clubs. I still have a few roports out, probably requiring a little f/up effort. I'm amazed at the member who intended to sent, out $20-40 \mathrm{f} / \mathrm{ups}$ a week but Itid better not comment. 73 s .

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\text { Wayne Plunkett - } 124 \text { John Street - Weston, Ontario }
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Let's all hear it for Montreal '66-give me one good reason why there should not be less than 100 NRCers at this year's Convention. And if you're coming from arsas Wor SW of wontreal, wh not plan at least a few hours for obtaining a glimpse of another 0 : the world's most dynamic cities - Metro. Anybody planning to do so, try to let me kno somewhat in advance as CNE \& many other events will be in full swing prior to Labour Day. I was surprised to find the new CEIN 1540 on w/RS, like ET on $5 / 30$ - heard from 5-7:04pm s/off - actual RS began 5/31 5:01am EST through to 7:32pm s/off w/GSQ -heavy emphas is on "Continental mx" \& arouni-the-world NX - Al Boliska (ex-CHUN/CKEY) back as Norning Han, complete w/ his "World's worst jokes" - Joe Crysdale (formerly Tormado BB Maple Leafs anouncer on CKEY is Sports Director, they had no nighttime ETs that I know of, probably are using CHFI's old XR \& towers when they were on 1540 as the same slopp. signal back again - studios are in the heart of the Itallan district at 637 Collage St \& station is owned by super-market empressario Johnny Lombardi - ever hear his "Italia: Favourites" on CKFH a fey years ago in evenings? Veries: v/c-WAEQ-1540 (By Joinson, $\mathrm{v} / \mathrm{s}$ is Willis Haggins, CE, $100 \% \mathrm{NN}$ ) ; $\mathrm{v} / 1-$ WVCF- 1480 CHYM- $1490 \mathrm{w} / \mathrm{new}$ CM ifter minor pat. tern changes in recent months, included photostat of report from NECer Al Slater in Sussex who heard them $4 / 19$ after whor s/oft, CHY generally of 1 for maintenance first NWis after midnight. He has one of those great but bard-to-read map books that DOT puts out showing DA patterns of all Canada, U.S., Mexico \& Cuba stations. I understank the Cleveland Institure of Electronics no longer publishes a similar frequency map book. Some core DX (?): 4/17-CHFI very dramatic that day - reported mention of "CHF) will leave 1540 forster tonight at 7." Swited now to 6801 M WIVK-860 was a new one around $6: 3$ zan: WYTI-15\% ID @ 6:43; WJRZ-970 at 6:45 before WEBR SMi s/on; CHU. pulled the biggest sur prise in many a moon by not coming back on till 7:30-"towers on Highway 2 in Claikson". WHN obli申terated all chances for finally lo gging an Anerican daytimer there, one or two weak ones u/but WFN would have to be about the last clear channel to fede out! 4/38-WCOP-1150 2 lam; "Americal" s/off-1450 1:03-1:04 but no log. ging on TDAD possible; WJBO-1150 s/off 1:06 for cumulative reortw/two previous Mpis what or who is that continuous TT on 860 these days? Also pot one of those honorary PD cards from KTYM-1460 recently. Andy, I'll answer letter after exams. top 1430 k mosi of the evening, copied $9-9: 45 \mathrm{pm}$ for a report, cl mx. MM 5/1.- WCBT s/ off @ 12:05am for station \#28 on 1230k, WSAR s/on 3:58am, weak but o/WABB (1 580 \#34). The. $5 / 17-$ WQXI-1470 ET $w / T T \& m x 2-2: 30 a m$ well o WMBD. Sun. $5 / 30 \mathrm{WFLS}-1350 \mathrm{~s} / 0 \mathrm{ff}$ @ 7:15rm but not enough for a report. v/c- WZKY. v/f-WJNO WVCF-TEST WHAT WCRR WPAC WQXL. $\nabla / 1-$ TBNI WABB WHLP WJJJ (from $9 / 65$ ) KDTH WIOI WPIT. v/q-ETYM. Contiauing from last issue, tations I heard while Ariving to \& from Miami Beach between Yam \& 4 mm, $4 / 7-17,1966: 800-$ WJAT, WDSC $w / \mathrm{c} / \mathrm{w} \mathrm{mx}$. 810-WCEC. 860 - WDMG pop, WFNO IT \& $\mathrm{c} / \mathrm{w}$. 880- WRRZ Tx. 900- WEAS c/W, MMOP WSWN c/w. 910-WNCG pop. 930- WJAX. 950- WBER $\mathrm{c} / \mathrm{w}$. 960- WBEU rr. 980-WKLM mostly $\mathrm{c} / \mathrm{w}$ but some rr, WAZS $\mathrm{c} / \mathrm{w}$, WLOD WDVH rr. 990WGM pop, WTAB SS. 1010 - WBIX pop, WELS WMEV. 1050 WRNF WIVI pop, WAUG (good northern coverage). 1090- WBZB (ex-1510) rr. 1110- WALT rr. 1220. WENG cl $\operatorname{tax}$, WOAP $c / w$, WALD pop. 1230- WAYX "Johnny Reb Radio", WGGG good mx, WONN Ix, pop, WJNO pop, WFVA FCRT WOLS TISBB c/w. 1240- WFOY semi-cl, WRHC $c / w$, WMB WRNG WIST WDXI rr, WWNS pOp, WSSV gool mx (not heard until inside city limits). 1260-WBAX pop, some c/w. (1240? -erc) 1270- WHIY c/w, WBHC pop. 1280 WJAY WQIK e/w. 1.290 WTMC cl mx (called up CE re late verie), WTOC variety programs \& pop. 1330-WMLT rr, WLAT pop, WARN rr. 1340 WOOW WTSB c/w, WBEQ WBBT rr, WQXT pop (mentioned being AN) WEOD rx, WOKE "Woke fadio" rr; WSLG pop; WHAP. $1350-$ WLLY HWilly Radion rr, WDAR rr, WBSG rr, WFLS cl. I360WMAC $x$ \& $\&$ gospel, WOBS NN rr. 1370 - WLOP c/w (I callea CE about late verie) WHEB MEy Radio" rr, MAXE rr. I'll try to finish this list up next time. I guess it's time for me to thank everybody who conyributed to the "putting out" of DX NEWS this past season. ERC, JWB, JAC, Dick Cooper, \& all the editors of the "inf requent" sections. Also, thanks to all the member for reporting so that I could see what was on \& to 211 the gryy whdm I correspond with who I met via NRC. Special thanks go out to the rambers who wrote, trying to help me out $w /$ my unIDs.

Sheldon Miller - 84080 Stteet - Miami Beach, Florida - 33141
Long time no huse frow this normally more-or-less regular contributor. CX are about rock-bottom now, so little new DX. I expect to have a new RX for next season \& I plan to do some real "digging" for a change. Assorted stuff: Ron Schatz mentions an unID Guatemalan on 77Ik, but hard to separate from Brucie. A good catch was OBX40-1042, Lima, assigned to 1030 ik . Slogan is R. Onda Popular, \& it ruris AN w/terrific GRM from Panama-1045. A report will to sent that-a-way, since Peru remains unveried here despite reports to 854 \& 1095 last year. HIAG-1470 Santiago, D.R. now being heard on 1474 k , R. Azul. Those of you who heard the "Yoice of the Blue Eagle" last year on about 530k will be interested to learn that you heard an airborne $X R$, which is now in service o/saigon, for several hours a day, on 1000 k . The program is the sound portion of Viet Nails new TY service. Local WVCG-1080 will go fulltime in October. I doubt they'dl be AN, at least for the first few months. "Billboard" reports that Mr will get its wery own pirate radio shop this Sumer, owned by a British-American group. New Cubans are being heard on $1040 \& 1090$, \& bo th seem to carry the AN Hate sessioh. They must be in Oriente, as they aren? $t$ heard well by day. New York NRCers: hide your wives \& daughters, because "The Kid" hits the big town about $7 / 1$. I hope welli be able to have a pro-Convention yak session again. Ernie, stack up on the good Philly suds you always have, OK? 73. (OK -erc)

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\text { Denis P. waters - } 2524 \text { Hunter Lane - Clearwater, Florida - } 33516
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Hi. CX have been going downhill so fast my head is spinning. I sure hope this cold front that just passed over will help a little for the Dominican elections tonight. Recent DX not much, but here goes: 5/20. WOOF-560 Ala. $5: 17 \mathrm{~mm} / \mathrm{c} / \mathrm{w} \mathrm{mx}$, NARS-1280 SC
 WWI, handryitten on back of info card I sent them. WHYZ-1070 Greenville, SC is on w/50kw fron $5: 15$ to $7: 45$. I finally got a report off to PJB after delaying for months Boo Snaw, pJB carries pop inx \& "Duten oy Feulio" course in EE on Sat. ovenings, but ro NX. Also, I've been hearing someone transmit ting the letter $Q$ over \& over in mow on 1605k at $9: 30$. I thought it might be a harmonic, but I don't know of any service that routinely uses Az. Any ideas? Two for ERC: Does Cooper-Trent publish a station catelog? (Yes, but it runs into gobs of moola! -erc) What is an SASEP (Self-adaressed, stampec envelope erc). 73 s \& a high Latagurume to all. (ehat datpr erc)

Stan Morss - Route 3 - Bradford, Massachusetts - 01832
A rerie from KSWS for aàst Winter's report.

Bruce Remolds - Route $\overline{2}-$ Warrensburg, Mis souri -64093
Well, Musing time again. Only big news here is a verie from $2 N A-1510$ for my report of 4/4. They sent both a $v / q \& a v / 2$. I'm really proud of this one. Other veries have come in from WGUS (after two months) \& WFrX (both $v / 1 \mathrm{~s}$ ) \& a $\mathrm{v} / \mathrm{c}$ from WEMB for $\mathrm{r} / \mathrm{c}$. Computing verie returns, from $1 / 1$ through $5 / 1$ I sent 89 reports \& got 66 answers for 74\%. I've sent only four reports this month, so no wonder my mailbox is usually empty, hi. Mostly due to laziness, as five newies were logged during my only real DX session this month. 5/22-WCBL-1290 through well 6 6:06am, WEXZ-1260 in very brie fly 6 6:53am, WFRX-1300 in for a couple of minutes before KOWR s/on a 9 7am, \& finally back at $6: 35 \mathrm{am}$, WIXN-1460 in very briefly. KOME was needed here \& now all Iulsa stations have been heard, altiough only KFMJ is QSLed. Well, my recorder is here. I about fell over wher it came in less than two weeks. It works very well \& I'm looking forward to using it next winter. I'm going yo order a timer so $I$ can turn the FX \& recorder on $\circ$ off at promet tic:es. Easterners might be interested in an item which came o/the UPI wire at KCMW. It seys WrCA is paying "talk show man" Barry Gray $\$ 150,000$ to keep hini from jumping to IC CES . Local KOKO was off the air for 12 minutes when a mouse orarlad into the XR \& blew a few fuses. I've heard of ratty stations before, but this is radiculous, hi. One question, erc. I may be a little slow to catch on, but ever since I foined the NRC, I've been trying to figure out if you really do or do not lile e/w mx. I'm serious. (So'm I, Bruce - I surely do! erc) Well, don't forget the ANARC Convention $7 / 30-30-31$ in Kansas City. 73 s \& hav* fun this Sumper!

Roger Pinsor - 739 Juniper Drive - Valparaiso, Indiana - 46383
Hi everybody. Note the new address, from Berwyn. We moved here three weeks ago as I started my new job as announcer at WNI here in Valpo. I have already talked r/CE \& he says it's $O K$ w/him if we want to test some morning, so I have talked $w /$ tine ACE \& he is very interssted \& will conduct some tests while yours traly wall be at the mike, Hi. New stations logged since at tais aen are WRTL $0 / 27$ from $10: 45-11 a m$ on RS, $5 / 29-W J F W$ 810 Rockford, ich. on RS 7:30-7:40am when WATI s/on, so logged them L\&c. Funny thing is KCMO is heard all day long under thee two. Groundwave is really wold! Stations like MIPO I. Salle, IIl., WIZZ Streator \& WCMY Ottawa, which hardly came in in Berwyn, come in here w/S-7 signale. Valpo is about 55 miles St of Chicago, while Berryn was ten miles $\operatorname{F}$. V Vies last month: Kour. That was short \& oweet. Veries received since last "using are WIVV w/aimail $v / 1, K B Z_{W}$ WHOD WEZQ WCAZ WELI WPHN WIBG KSYL \& WeKY. A count shows 234 stations can be heard in onr way or another here during the daytime from eight states \& Ontario. The best I could ever get at Berwy was 115 stations. Suci goodies as WMGS-730 Bowling Green, O. are regulars now. Ah, finally away from WVON/WOPA WEDC \& Co. Rick Evans, we live only one country away from each other. Why not call Information \& give me a phone call some time or come out? Bob $2 w i e r$, your $S S$ on 1240 is WEDG, Chicago! They finally canned the Midnight Fier Shom, so now they ciutter up the airwaves w/SS, when all gool people sleep. One final note: WNVI s/on Gam WSt during all Sumer, Spring \& Fall months, s/off at local sunset, during June \& July it's 8:30pm. 73s.

Boss Hansch - 302 East Daan Avenue - Madison, Wisconsin. 53716
Navassa: liaritimes: I had a long 23-meter discussion w/Boo Eschleman (original amateur operation from Navassa in 1954) on $5 / 4 \&$ he nas given me the anewer I wes looking for. He has been in contact with a member of the Coast Guard who has been on the rock in the past year \& says there is no radio qquiprent of any kind there, just the warning light thet is serviced regularly by the Coast Guard. He thinks they will get germission for a DX-pedition to the island in 1967. The wife \& I will be taking off on a four week jaunt to the Naritimes $6 / 16$ \& will spend the first few days in Greensburg, Pa., so will get to Kittanning \& see you this year, Dickk. We'll aven be going
through St. John, NB \& Sweet's Corns, NS. WLKE-1170 Waupun Wis. came on RS 5/26. June s/on 7am, s/off 9:45pm. I gave a landine cill to tell them 54DB above tie noise level on the loop. 73y, \& welll be in Montreal a little too early.

Tom Kann - 1805 East Elmdale Court - Milwankee 11, Wisconsin
WLKE-1170 nory on the air from Wapun, Wis. daytime only w/250w \& can be beard clearly from 5:15an CDT to $8: 30 \mathrm{pm}$ s/off. The first time I heard WLKE was $5 / 30 \quad 4: 30 \mathrm{pm}-5 \mathrm{pm}$ playing various types of $m x$, even rr. If you want to come to the IRCA Connvention, better write Tom Stoltmann, 5018 Nortn Hollywood Avenus, Khitef ish Bey, W18, 53217. 73. Went to see the funny taces of the $\mathbb{N R C}$ DXing aces?

Then cone in person; do not call To the NRC Convention, in Montreal. $9 / 3-4-5$ $4: 25 \mathrm{~mm}$, \& WRIT-T5 50 @ $4: 05$ saying AN. Is this so? ( $\mathrm{S} / \mathrm{on} 0.3 \mathrm{~m}$ EST -erc) 5/22. WPNX1460 4em on ET, \& WPVL- 1460 \& $4: 16$ am on ET also. That day, I had a nice phone chat w/Mr. Franklin Kreisher, CE at WDOV. He dais the reasonfor no veries is becanse they were taken over by now management \& moved the offices from the station to domatown Dover \& ever since then, they have hardly ever answered any reports. He said they are about $1 / 1 / 2$ years behind \& he will try to get out the veries sometime. When I got back, I sent fiy second report. $5 / 24-$ HIGP- $600^{\prime \prime}$ on $637 \mathrm{ETing} w / 00$ © 8 am . They gave IDe on the hour \& half hour. I sent a repoft \& it hasn't been returned so it must have gotten there. Location is near Heightstown, NJ. 5/29- WSPD-1370 on secomd try, WDMS-1320 5 5:30am s/on \& WALK- 1370 a 6 am s/on, 5/30, WGAU went off. They stayed AN last yaar. I sent $f / u p s$ that day to WVOC- 1500 TEST \& WPAL-730 f/c for back in August of last.year. Veries are coming in fairly well, WRNL-910 WHIL-1430 WYTI-1570 WDBO-580 WVCF-1490-TEST FCNS-1050 WBAX-1240 WPVL-1460 \& WADE-1210 v/1s, \& WPNX-1460 $\mathrm{v} / \mathrm{c}$. To tal: 325. A la VISLT, they probably were samped w/reports adjing to burden of answering \& slow replies. So, if everyone sent f/ups, it would probably make the situation vorse. GD, WEEZ's not my favorite station, hi. That it for now, all letters are welcome \& will be asswerea. 73s. FS: Still nothing of WJIC-1510 here. I've been checking there every day for about a month now. (I hear July -erc)month now.

Ev Johnson - 50416 Street - Mendota, Illinois - 51342
Not any DX to speak of but I received a few veries since last report. 5/22, I heard WLBX-1350-s/off - Gpm \& then WGFA-1360 in Watseka, Ill. came in for a good roport. WIBRK s/on weekdays at 5:30am. KLPM- 1390 heard s/off 1:06am \& said s/on SEI 7am. Veries are from KABI-1560 WADE-1210 KTDI- 1470 from Sept, report, KNEA-970 KRIE-990 KMPI - 1520 \& $\operatorname{VABQ}-1540$. Total now 2,680. I might get 2,700 by $1 / 2 / 37$, hi. I still have 14 reports out since $9 / 1 / 65$. f/ups to WKYC WATI WHMM WFFF WSLT KUPK WANV WYNX \& XEFB. I woit be able to make Montreal this Convention, by illl be thinking of the swell time you'll be having. I have been to about seven Conventions \& enjoysa them all. Hallo to all you DXers, \& why don't some of my pen pals answer, hif Always glad to receive mail. Best $D X$ to all \& hare a gooc Sumer. 73 s till noxt inonth. Gea DeLorenzo - 30 Sylvan Drive - Dyannis, Massacmubetta -
Hi. Since tinis Nasing etarts my sixth month in the NRC, I may as well introduce myself. I air 13 years old \& am in the seventh grade. I use a Utica 92-01 \& Zenith Steroo set, the MN-2601. I also use a GE 13 transistor \& a Silvertone eight treasistor. My totals are now 535/180. Here ie my latest DX: 5/14- WCSC- $139011 \mathrm{pm} \phi / 5 / 15-\mathrm{CJ} M-$ 570 11pm s/off, WQOK-1440 11:16, ZBM1-1235 1:01, ZBM2-1340 1:07. 5/23- WSKI-1240 11:0 WTSL-1400 $11: 15 \mathrm{pm}$ s/off. WSKI was also a s/off. 5/29-WLOF-950 mijnight, WGII-1290 12:29. WHFY-1440 12:40, WABR-1440 12:50, WRDF-1480 1:56, VOA-1180 11:45m. 5/30, amazing skip to the S w/the N mulled out. yroy -1000 11:45pm, WSBT-960 11:59pm s/off, CMCH-790 mi 1 night, CMCD-760 12:15, WSUN-620 12:35, CMBQ-1060 12:55. 73s. Ralpin. Johanns - 11 Bat t Chippewa Street - Buffalo, New York - 14205
Six pirate stations are bombarding British mainland \& five more about to go onair. $R$ Britain will go 21 hours \& is w/R. England on same ship, \& F. England intands Aiving. R. 390 is on an old fort, R. Scotland, moored SW. Local FCC silenced a 19 year old boy's WINO-1600\& same time elimine ted his competitor's duel call WCNG/VKRA also illegal setup. These kids would do better by cecoming a licensed ham than making a nulsance w/illegal BC stuff. One of local WBEN-930's original DJs died, "Uncle Ean", M.C. Morrison. He started w/WEN's opening day $9 / 8 / 30$ I was a native of Russia, FY. The N: bureau has 21 new YL names for the coming (?) hyrricanes. Let's hope they dont have to use many. I'd. sooner listen to a BC station $\mathrm{w} / \mathrm{BB}$, like that 17 inning five hour Angels-Indians the $A P$ of $6 / 1$, WHBC-1480 remained to 3 am. In the middle of May, CHML900 was off As several times but nothing added, noted XBW-900 RS to $1: 18 \mathrm{am} \mathrm{m} / \mathrm{a}$ band at end. Wiore static now \& so less listening \& pest-Castro "fronting l220-94s etc. lateIy. That contimous TT is also 860 besides Castrols yells. V/1, CM \& history of WBAX 1240 Wilkes-Barre Pa. who opened in '22. The came from FOOD-1300, the Time-Life station in Grond Rapids, Mich. V/1 has the red-headed woodpecker on it \& WOOD opened in
 fale)-WAMO Pittsburgh, Pa.; WHOD was oraganal call \& in 2960 became WANO. Itic after more $\mathrm{v} / \mathrm{as}$ now as I have three wall lined w/em \& they are a faster type of veris. (P.9;
(Ralph Jonenns) show-me \& take less room to carry out, etc. Herb Campbell, your second $\mathrm{Mi} 1 \mathrm{f} / \mathrm{C}$ FATS-960, Sayre, Ya., detween lz-lam (wnen they get the wonitor call), will be toughie as locel WEBR-970 rms to lam EST daily \& slaps in heavy by me. Then Missouri let Delaware her new Jersey, what do Mo weari And Weinstein answered: I don't know; Alaska. 73.

Rick Marr - 743 Dunloggin Road - Ellicott City, Maryland - 21043
Hi all. No new DX to reporr this tire except for the fact that ny total number of stations logged now etands at exactly 700. The QRN has been terrible lately as I suppose one may expect it to be during these hot Sumer months. For about 12 years now, my family \& I have been vacationing each Sumner for two or three weeks in Ocean City, NJ. When I go there late this month, I'll drop into the studios of WSLT-1520 \& ask therr why they haven't terified many NRC members' reception reports for the TEST they ran last Winter. When I find out why, I'll report it in these pages \& let aff of you know the answer. With members such as Ruse Edmunds \& Dave Schmidt dropping into Misims studios too, $m$ ybe we can all convince the South Jersey station of the inportance of a good QSL report. What else is nevi Oh yes, I'm collecting SCs now, so if anyone in the ClG has ary they would like to trade w/me (for a VINX SC in return) please drop ma letter \& let me know. OKP Also, I've been looking for an SC dated before 1960. Can aryone send me one? I'll be more than happy to reimburse you in terms of \$\$. The older it is, the better. Miost of you may remember that in my report of $5 / 7 / 6 S$ I mentioned that nearby WINX-1600 in Rockville, Md. is now the Washington Netropolitan areals Mutual (PS) affiliate \& therefore presents Nutual NX every hour on the half hour. This, as I said in my $5 / 7$ Musing, becane effective on $5 / 1 / 66$ as WINX replaced VOL- 1450 DC as Washimgton's MBS station. Well, since thet report, I have noticed that MOOK-134C Washire ton DC, an NN-rr station, is also presenting NBS NX every hour on the half hour along w/WINX. This is indeed an oddity, for I cannot offhand think of any other large U.S. city here there are two stations as affiliates of the same national netorrk. In any svent, I thought it would mention this, so that any of you who have been trying to $\log$ WINX ana/or WOOK will now have something to go on. I guess I'd better go for now. I do hope every member has a bafe \& happy Summer. 73 s for now.

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\text { Grez Senko - } 111 \text { Forest Aveme - West Long Branch, New Jersey - 0r764 }
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DX hasn't been too bad lately, consilering the CX. I've been a BCB DXer for exactly one year no:", \& I barely managed to reach my goal of 600 gtations, which I set around

 pm s/off; WMTE-1510, NC, © midnight s/off; WHIO-1290, 0. © 12:05am; CHGV-550, ITfld. e lam; CMHK-1210, © 2:45am; CMKP-670, @ 3:30; WTID-1270 Va. © 3:37; WMHI-1370, d . © 4:18am; WMAB-1450 Conn., 4:40; WBIS-1440, 4:45am s/on. 6/4- WQOK-1440, SC, © $12: 45$ am; WGIG-14iO, Ga. 1:03am. 6/5- WOOK-1340, WDC, 3:30am; WDNS-1320, Va. A:30; WETz-1590, Pa. © 5:22; WKBA-1550, Va. 5:55am. This brings my totals to 600/115 after one year. States are $38 / 37$, provinces $9 / 7$. Some of my better states are $\mathbb{N Y}$ w/80 \& Pa. w/69. Also ohio w/36\& $\mathrm{Va}, \mathrm{w} / 34$. My best frequency is $1580 \mathrm{w} / 18$. Otiers are 1440 \& 1460 each w/15. I logged a total of 17 foreign countries, \& verified sight. My best US catch is KENO-1460 \& my best foreign is BEC-881, Wales, both verified. A great many of my stations were logged due to the NRC, which I think is the best group I've ever joined. Veries: v/l- WSHP ZFBI. v/q- 4VEF. 73s, all

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\text { Ken Hanna - } 410 \text { Arden Road - Pittsburgh, Penngyl vania - } 15216
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Hi! Here I magain after a few issues of this great paper. I hate been quite buby with all that stuff the school makes you do, but only a few more days of school laft. Then I an a junior. After school's out I will have more time to do more things, such as DXing, \& having fun. Is's now the month of June \& we havent t really had the Sumer we are used to. My DXing starts way back in April. $4 / 17$ - WSPD-1370 0., WCNT-1550, Ind., WDXR-1550, Ky., WOAI-1200, Tex., WDEJ-960 Va. 4/21-WNIO-15400. $/ 23-$ WFAR1470 Pa., WHZ-1270, Mich. $4 / 24-$ WINW-15D, 0 , KAAY-1090, Ark., VRAL-1090 MI. $4 / 25-$ CKLW-800 ont. $5 / 9-$ WKYC-1100 $2: 15 \mathrm{pm}$. $5 / 10$ - WJJD-1160 $9: 05 \mathrm{pm}$. $5 / 18 \mathrm{HCPS}-380$ at 8:50pm. $5 / 4$ - GKLO-1080: 7:35pm. That's all the DX for now, but $I$ will try to put a faw more Iusings in this Sumer. All my times are in EST, I tope averybody edes EST. Does WINW verify report yet? I haven't had any success? I haven't got many veries in lately, but I'm still hoping. Well, that's all I have to gay now, but I want everybody to remember the Sumer issues of DX NEWS are just as good as the Winter onas if everyone keeps sending in his Musings. There is still some DX around. $73{ }_{\mathrm{s}} \mathrm{s}$ to everyone.

June 11, 1966
DX NEWS

One year of DXing has finished slowly. Only one report out since my last miusing to WBNX. Two v/qs: WCAU \& CHNS. DX: 5/30-WTID-1270 $3: 28 \mathrm{am}$, WMHI-1370 $4: 08 \mathrm{am}$, WNAB-1450 4:30am. $5 / 5-$ WHOZ-1320 s/on-SSB 4:02, WDNS-1320 4:33am, WYGO-1330 4:40am test before s/on, WNRI-1380 6am s/on, WWR 1420 6:12 s/on, Whez-1590 6:2己em. My next project is WGPA-1100, $25 \mathrm{Gm} . \mathrm{v} / \mathrm{WHLI}-10,000 \mathrm{w}$. (Try 7:30-7:45pm EST aftor WHI s/off -ere) on the issue of bad "reportan, I don't think they should be printed in EX NEWS. I © probably a lot of DXers have sent out reports like this. I think a page of tips for good reports would be a better example than just showing a lot of other peopless good reports. Greg Senko \& I visited WJLK'g studios \& XR but did not see any reports since the CE was not there. I think a paragraph in DX NEWS on what to ask \& how to schedule a test when visiting a station would help. I bought a rubber stamp with my name \& acdaress on it. It cost only $\$ 1$ \& is a convenience for sending out reports \& lettere for people who arent the best typists (lake me). 73. (Notning wrong w/your typing, Micaheliferc) Roy H. Millar - Box 6 - Marysville, Wasnington- 98270
Only one date in ilay netted new loggings, i/e, Fay 16 th. CKCR-1340 Rerelstore, B.C. clear ID O lam atop KMEL; signed off about 1:10, but far under KMEL at s/off. CKCR is // to CKXp-580 Saimon Arm, B.C. Later same morning CBC-Vancouver IDs heard on 1340k at four different times; quite wesk, but only known possibility is CBDG, Cassiar, BC, scme 850 miles $\mathbb{N}$ of here. I am certain it was not CFYK, nor above CKGR. Only verie during May wes from $\mathrm{KDOE}-970$. Obviolusly little time for DX , but I will continue to check out : is occasionally, particularly as to graveyard channels, \& always, 1120 on fust Min I vonder how many years of Mfirst Monday" DXing on 1120k will go by before I land WVUF, hi! 73.

Brest R. Cooper - 438 East 21 Stroet - Brooklyn, New York - 11226
Veries in from WGLB-1550 WTSE-1560 WRPL-1540 WVC F-1480 WRRC-1300 GJTN-1300 \& a nonverie from TOHI-1490 on a f/up. Some DX: 5/l8-Home early from Jury Duty, \& I tuned in WREC- 1300 again \& sent a second report, \& verie right back. They said they are retuning their directional aaray, \& will be directional NW. They said for NYC area DKers to try this month for they'll be finished testing this pattern by oarly July \& ther it should be all WAVZ here on $1300 \&$ no sign of WRRC, so lads, act on this tip! They were on top here a 2:45pm. 5/19-On NRC tip, I logged WNYR-680 4:03-4:33am on RS-c/w, but how do you get' a verie out of this'un? $5 / 23$-MM- I heard WBCB- 1490 mention they are on the Phillies: BB network. WRDW-1480 AN again; WING-1410 off. ETers on 1110, 1460 , 1370, 1300 , $\because /$ no IDs heard between 1:30-2:30am. YVOV-540 very strong \& almost in the clear this AR. PRA3-860 atop at $2: 15 \mathrm{am}$, so apparently is AN. NM $5 / 30-00 \mathrm{ps}, \mathrm{YYOV}-540$ was this AIT, not $5 / 23$. Holiday AM \& ANs heard, usualiy gilent MMs: WOL-1450 MIDNT-1480 HQV-1410 WIFYC-1100, WOWO-1190, WGLI-1290, CMCA-830. WBAX-12 40 IDs as HChancel 12." 6/1- Up a riile, umsual for me during week. WHIO-1290 unn, s/off 1:01anc. Uni WAGI1560 on PoP most of MM, nice signal. Wednesdays aren't too bad, boys! All these were conspicuous by their absence: CBF-690 CBM-940 CBA-10\% CBE-1550\& wonder of wo mere, my dear friend, WWRL-1600! So, I finally had the chance to log GJRN-1600, AN. Fri/6/3I again took a whirl at the dials, and I'm glad I did, as needed WKBC-810 lossed on ET/ $\mathrm{c} / \mathrm{w} \mathrm{mx}$ w/vey silent; WKBC in/out $\mathrm{w} / \mathrm{Cu}$ ban \& o/one other, probably KCNO. A Cubair noted AN on 1470; also one on 840 . MM 6/6- Too noisy to 10 g anything, but inthe evening, looking for THPAW-1540, I got instead new CHIN-1540, PS till 8pm s/off in Jure, easy after s/off 0 7:30 of WiRCP. WPAN neara s/oft a 7:40, but not enough. This is the best month to log WPAW, as they s/off 15 minutes afber WRCP in June. And now it's off to vacationland, Cape Cod, for two weeks. Lads, let's have more reporters for tie July issue, please? This one is too skimpy to suit me. 73, \& C U in 35!

$$
\text { FAMO-860 TEST RECEIVED } 26 \text { REPOPTS ON } 2 / 14 / 66
$$

Mr. Milford Flacir, CE at Wavo-860, Pittsburgh, received 26 reports on their test of their 250\%. auxiliary transmitter 3:15-3:30am on Mi 2/14/66. They were from: ILL: Winsor (Berwy $\&$ Palmer (Decatur). MASS: Shir (West Newton) MIVF: Colton (Holland) \& Zwier (Holland). NJ: Dunning (Fair Lawn) \& Sampson, New MO: Breville (St, Louis). OHIO-Starr (Youngstown). Providence. NY; Neff (Springville), Lucas (Troy), Draut (Riverdale), Cavaseno (South Ozone Park), Johmncs (Ruffalo), Bruhns (Funtington), Bissinger) Pearl River), Rader (Hzaburg) Heinen Wrchard Park). PA: Botzum (Reading) ; Routzahn (Yokr), Weinstein (PittsR.I. Brown (Ashaway). VA: Merriman (Alexandria). NB - Calkin (St. Jom) burght ONT: Whatrough (Hamilton), Hill (Toronto). (Infof from Steve Weinsteim)
（Purchased from Cooper－Trent，Inc．， 113019 st．，Washington，D．C．）

NEV STATIONS
1110 Calhown，Georgia
2300 Window Rock，Arizona 1390 Delhi，Iouibiana
$250 \mathrm{D}-1$
$1,000 \mathrm{D}-1$
$1,000 \mathrm{D}-1$

NGW CALLS

CALL CHANGES
1220 W JPB Kissimmee，Fla．，from WOSL 1360 I I CX McCook，Neb．，from MMRV 1270 W．Z．A A Prichard，Ala．，from Wim 1600 W OWE Troy，New York，fr Fixhy FACILITIES
660 K 0 \＃F Omaha，Nebracka，to $1,000 \mathrm{D}-1$, frcm $500 \mathrm{D}-1$ ，ame frequency． K S I Y Dallas，Texas，to $10,000 \mathrm{D}-1$ ，from 1，000 D－I，same frequency．
1060 MAP Monroe，North Çarolina，to 1，000 D－1，from $250 \mathrm{D}-1$ ，same frequency．
1130 W N．E T New Yorix，N．Y．， 50,000 U－2．Nove XR NE；change day pattern．
1230 K I N 0 Winslow，Arizona，to 1，000／250 U－1，from $250 \mathrm{U}-1$ ，saine frezuency． w O In iv Lakelanis，Floriañ， $2,000, \sim 00 \mathrm{U}-1$ ．wove XR NE．
1260 Z．Wi T Q Noses Lake，Wosh．，1，000 D－l．Wove XR ESE．
K V F F San Ange 10，Texas，1，000 D－1．Wove XR NE．
1270 K B Y R Anchorage，Alaska，1，000 U－1．Move XRE．
3340 W S B Sebring，Florida，to 1，000／250 U－1，from $250 \mathrm{U}-1$ ，sane frequency． WI M B S Vurray，Ky．Increase antenna height to 400 （from 1801 ． 1 ．
1400 W R H C Jacisonville，Florida，to $1,000 / 250 \mathrm{U}-1$ ，from $250 \mathrm{U}-1$ ，seme frequency
1440 W $Z$ I X Cowan，Tonnessee， $1,000 \mathrm{Dm}$ ．Miove XR SW．
1450 世FTV Fredericktown，No．Increase antenna baght to 170＇（from $100^{\ddagger}$ ）．
W B Y G Savanmah，Ga．，1，000／250 U－1．Move XR S．
K 0 N P Port Angeles，Wash．Decrease antenna height to $165^{\prime}$（from 1861）．／1401）
1530 K R X T Colorado Springs，Col．，1，000 D－1．Increase antema height to $315^{\prime}$（fr
1570 w A E L Amite，Louisiana， 500 D－1．Move XR Sw．
1580 K L O S Albuquarque，N．M．1，000 D－1，Vove XR NW．
HEARD SINCE LAST ISSUE

| 650 | K 0 K | New XR aite | FCC | 1170 | K P U | Now 5．000／1，000 0－4 | RCA |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 930 | WITI | Now antenna pattern | FCC |  | W LKE | Waupun，Wis consin | NRC |
| 1050 | W Q IIR | NTeN XR site | FCC | 1240 | WMPA | Now 1，000／250 U－1 | FCC |
| 1.070 | W H Y Z | Greenvillw，S．C． | NRC | 1410 | KGAL | Now 5，000／500 U．4 | FCC |
| 1090 | 区 H A I | New XR site | FCC | 1540 | CHIN | Toronto，Onteria | NRC |
| 1190 | CBAR | Canco，Nova Scotia | NRC |  | W 区 X | Exeter，New Hampshi |  |
| 580 | C K X | Selmon Arm．B．C． | NRC | 1340 | 0 KC | Revelstoke，B．C． | NRC |

580 C K X A Salmon Arm．B．C．
NRG 1340 CKCR Revelstoke，B．C．NRC

ONS： 760 ITYB Tue－Sat；sloff SM 5 ；OFFS： 690 XETRA MME only O 3 ems s／off Ma 3．CBF Wednesdays only． $1040 \& 1090 \& 840$ Cubans． 1230 I I F S Saturdays oniy（ $\mathrm{c} / \mathrm{w}$ ） 1340 WI X T SPU

1190 C BAR Canso，Nova Scotia $40 \mathrm{U}-1 \quad 1400$ CBMe Fagnan，Quebec $40 \mathrm{U}-1$ FREQUENCY CHANGES
860 C B．UQ Lake Wanuermeen，BC fr 740． 2170 C B UW Fort St．John，BO fr 1110 C B U C Samon Arm，B．C．，from 740． 1240 C B DA Fort Nelson，B．G．fr 1110 990 C B DB Watson Lake，Y．T．from 860 ．CBXE Golden，B．C．，fiom 730

NNRC Anmal Outing ie on Saturuay，June 18 th ．It is being held at the Oais Tres Inn， at the Junction of NJ Route 33 \＆the Garden State Parkway，in or near Belnar，N．J．It is an alloday affair，and all Dzers are invited to come．So，for an unasual afternoor of $D X$ fun， 7 Hy not drop in on NNPC！s anmal outing？

## Kes. Cull Locutiou, Ruburks

790 thult Rueford, Hu. Tout w if, hutrd 12:36-1:43 fill 5/16, Johutus
 ubout. 3:00. via V/1 from C.E. Wilford Flack. (probubly EDT. Johupus

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1300
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1310
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1470 THBP Nowburyport, Huss, WhDy S/ou ut 5:02 AM., DoLorenzo
1480 VSAR Full Rivor, Huss. M S/off 11:00 PLi. DeLoronzo
1520 TDSL Mockeville, N.G. June S/on 5:00 ARH, (Sunduy) Tops 'KB', JiB
1520 WOB Bel Air, Mu. Hrd S/on at 5:01 AM, Sh, 6f5, JVis
1570 TMLO Boverly, Muss. WMy 5/on is $4: 45$ Aiv., DoLorenzo.
1580 YPGC Worningeido, Md. IADy S/on $4: 45 \mathrm{Al}$., DeLorenzo
Nice lot of tipe for midsummer, thuns.
NOTICE. Since your DXDD editor will bo way on vacution during first hulf of July Pleuse send your DXDD items to The Publisher, R.H. Coqor, P.O. Box 223, Kittaming Unless he tells you to sond them olsewhero in the juges of this issue. Jib
 OK, Joe . . . have a good vacation . . . we'll take care of the section for July here in Kittanning. And it was very nice visiting with you last weekend when I sbould have been getting out the bulletin! Nice to have met steve Bezilla for the first time and Visit with Carrie and Warren Routzahn, our dear friends of many years.


790 WEAN Providence, Rhode Island week day sign on with Lord's Prayer 3:30 AM ESP
(Johanns)
1370 WHEE Martinsville, Va. T. E. Tatum, CE. New green QSL card, says $5 / 28$ was Po Week day sign on 5 AM , Sunday 6:30. July s/off $7: 45 \mathrm{BM}$ EST. (Johanns)

A phone call from Joe Prauner as we go to press advises that Bill Stone was notified of a test program as follows:
1380 CFIA Victoriaville, Quebec will test on Monday, June 20 from 1:00 to 1:30 EST. this information was received too late to notify you. Perhaps we can persunde to conduct another program in the fall or early winter.

# $\frac{\text { EDITCR: John A. Callarman, Pec, Box 9, Pampa, Texas } 79065}{\text { FCRETGN CONTEST STANTNCS }}$ <br> Ey Ben Dengerfield 

| EAST: | PTS | CPRS. |
| :---: | :---: | :---: |
| (1) Bostright, N.J. adds: None | 392 | 27 |
| (2) Burnham, Conn. adds: R. Americas; ZPM-1; HJKX; FJD; 3DC-750 | 388 | 31 |
| (3) Caikin, N.B. adds: None | 287 | 21 |
| (4) Dangerfield; Pa, adds: Mone | 257 | 20 |
| (5) Tweedie, N.J. adds: Grenadam535; Caroline-South; filversum I; HJLC; RTF-I 403 | 234 | 16 |
| (6) Neff, N.Y. adds: None | 226 | 18 |
| (7) Slivera, Jematica adds: None | 178 | 13 |
| (8) Gangler, Mà. adds: None | 147 | 8 |
| (9) Holbrook, Ma, adds: None | 82 | 5 |
| (10) Farsons, Pa./Cnt. adds: None | 66 | 3 |
| (1i) Rugg, fue. edds: None | 46 | 2 |
| (12) Marbech, N.Y. adds: None | 42 | 2 |
| (13) Fela, N.d. Edds: None | 34 | 22 |
| WEST/CENTPAL: |  |  |
| (1) Serimgedur, Callf. adds: None | 293 | 16 |
| (2) Weinstein, Pe, adđos: None | 230 | 16 |
| (3) Palmer, Ill. adds: None | 150 | 10 |
| (4) TIEs* Fox, Yukon adds: none | 148 | 8 |
| Freamen, Callf. adds: None | 148 | 10 |
| (6) Millar, Wash. adds: None | 82 | 5 |
| (7) M1brook, Pa adds: None | 65 | 4 |
| (8) Griford, Il. adds: Nong |  | ... ${ }^{2}$ |

$I_{m}$ sure there must have been more additions then those show above. Mike Silvera, I know you have some to add. Wont you please send them ing Next to last standinge will be published next month, and I need about a week beyond the deadines shown. Nobody has clinched any position jet, so if you have some outstending reports, try e. follow-up or two. Ben Dangerfield.

WHATI.S HEARD...
ALL TIMES E.S.T.
580 VENEZUEL, YMM, La Voz de le Fe, Maracaibo, tontatively the YV under local with variety show at $21185 / 20$. One has to be careful about YVts of late. (箦ke Silvora, 5, Grosvenor Heights, Kingston 8, Jamaica)
590 COLOMBIA, HJCR, R. Sutatena, Medellin atop all herw with news and sports at 1900 5/13. (Silvera, Jamaica) MEXCCO Station here quite strong IDts as R. Hema, but gives no location. Hoever ads ssen to say XE. Noted $00305 / 9$; off at 0100. (Silvera, damaica)
670 gUat TMALA. TGRT, La Fobulosa, Guatemeia, poor usueliy in evenings, as on $5 / 25$ at 0010 . (Randy Seaver, 2113 30th St., San Diego, Calif. 92104)
PAMAK, HOLY, R. Hoger, Panam, noted at 1844 with Rosery; then seemed to carry ads. GiM from HJNX. (SIlVerra, Jameica)
680 PUERTO RICO. WAPA, San Junn, got atop YV and WMPS 0509 for ID and a few musical selections 5/5. (Silvera)
760 NEN ZEALAND. $\ddagger$ YA, Auckland, heard paralle1 $4 \mathrm{YA} 5 / 23$ at 0520. (Seavar, Celif.)
775 NICAPAGUA. YN42, R. Mundial, Matagalpa, way under e strone TIM with news and ads at 0002 5/4. (Silvera, Jam)
880 NEN ZEALAND, IYC, Auckland, heard $5 / 24$ at $0600 \mathrm{~s} /$ off. (Seaver, Calif.) UNID, Weak SSheard $5 / 24,5 / 27$ after 0600 until 0630 TGJ s/on. on $5 / 90$, there was orlental-type music, not distinotively $S S$, tha a deep-votced SSspeaker at 0610 ; on $5 / 31$ before 0600 there was a series fif fourno. e.ISrs, consisting of hi-16-hi-higher. Strongly suspect R. Union in Peru. (Seever, Calif.) Me, too. (Ed)
930 DCM. REP. HICK, Ondas del Yaque, Santiago, is here now, from ossigned 920. (Silvera, Jamaca)
940 VEMEZUEMA. YVGI, R. Cerupano, was atop the frec, on $5 / 26$ between 1900 and 2000, with little sign from the usually dominant CBM. (Ben Bangerfield, 202 Governow:s Drive, Chester, Pa.)
990 GOLOMBLA. HJDE, Lit Voz de Medeilin, heard $5 / 30$ wth amazing strength at 0535. (Seever, Calif.)
995 ECUADCR. HCEW2, R. Suceso, Guaytquil. Heard ofter $0600 \mathrm{~s} / \mathrm{on} 5 / 30$. Tmpossible in esenings with XECL on 997. (Socver, Calif.)

1020 GUATEMALA. TGUX, K. Panamerlicara, heard deally at $0600 \mathrm{~s} / \mathrm{on}$. (Seaver, Celif.) UNID. S.S. Heard nearly dsily, (when I tape) at 0530 , lnte for YVts. Played classical-t pe music $5 / 30$ at 9540, 'tis the season for rillimani"... (Seaver, Caldf.)
2180 GUILE. CBL18, D土ego Porteles, Sentiago, very strong $5 / 30$ at 0520-0610, but no IDts heard. Meny mentions of "...chtiene. ** though (Seaver, Calif*)

1210 COLOMBIA, HJFF, Le Voz Amiga, Periera; heerd $5 / 23$ and $5 / 30$ at 0500-0530. (Seaver, Calif.) 1285 UNID. S.S. Heord 5/30 at 0510, weak. Any ideas? (Senver, Calif.)
1286 NICARAGUA/SO. AFRICA. (2) stations heurd here at 2230 on $5 / 31$, with one heterodyining the cther. SS heard, so probobly R. Grenada of Nicaragu. The other could well have been Springbok, Fast Radn, unneeded here, but due at this time, and a herbinger of things to come. (Dangerfield, Fe.)
1370 COLOMBIA. HJDD, R. Guaimarel, Cucuta. With sports program and ads. Much fading et 1851 5/9. (Silvera)
1415 DOM. REP. HIAL, Ondes del Valle, La Vees:, back here from assigned 1400 to which they had returned after crisis. (Silvera, Jamaica)
1440 COLOMBLA, HJBZ, Ondes de R1ohacha, Riohache, now back here from 1445. (Silvera, Jamica)
1554 FRANCE. RTF, Nice. With fair to good signal $2000-2100$ on $5 / 31$, and often during evening hours. Seems to be AN or close to it. (Dangerfield, Pa.)
1562 UNID. S.S. Knocking 1560 off $5 / 22$ at 0402. Cuban? (Seaver, Calif.)

VERIFICATIONS....
707 EGYFUT. Cairo Ir. Verie by SLmeard listing frequency as 710 kes , but heard here. Signer not readable. Propagation Department, Television Bldg., P.0. Eox 1186, Ceiro. Heard 1827 10/19. (Hank Holbrook, 7211 Chestnut st., Chevy Chese, Md.)
810 Panly, HOF33, Circuito R.P.C., Bocas del Toro, sent SL and 2 varie letters, one from Eld Director in SS and an EE letter from the CE for Easter daytime reaeption. CE is Liloyd 0'Meally. Also a (SL lists HCH3 on 580 and not 590 as per WrTVH ate. (Sllvera, Jameice)
854 SPAIN, RNE, Murcia, plain (SL card from Tomas Gollego, Directcr, Calle Jaime 1 el Conquistedor, il - Murcitu ${ }^{5}$ pain (Sentro Emisor del Sureste) for $4 / 161845$ reception. (Holbrook, Md.)
1106 LITHUANLA. Greatest disappointment wes failure of Vilndus to verify $11 / 13$. In fact, they sent a letter back stagige they didn't believe I had their station. Wy report covered over an hour, includine s/on the Russiar anthem, news, soting up exeroises, music bo good solid signal end what I thought to be on excellent " report. During same period, the station on 1125 was carrying seme program (but not as strong) and that: reception was verified by Radio Mosoow. I just wonder if the USSR how has some other station aperating on 2166 kcs with the prgorams of Moscow I. Sent onrbon of report, explaining problem to R. Moscow, asked if another station now on 2106. (Ho\#brook, Md.) Check text of your letter, Hank, and let me know if it refereed to "our progrempir I had Vilnius on 665, but with Moscow relay, and they, too, refused me. Suspect they'll verify only the local program. (Ed.)
1115 EUR, RUSSIA. Moscow I. iSL cerd, no signer, does not list name of station; just home service ofiadio Moscow, lst program" (Holbrook, Ma.)
1310 MARTINILUE. I reported the letter in January, but in My I roceived an officiatil (SL onrd, from RTF-Paris, confirming 1310 kc , and my report of $10 / 25 / 65$. Maybe, since Martinictue is actually a department of Frence, you shouid send reports to Paris in the first place. (Dangerfield, Par) I sure wigh they wouldnrt do thet. Who in Paris is really ronno check the accuracy of a report to Mnrtinicue? Idd rather send the report directo to Nartinique; then if they veria comes from Peris, Itll at loast know the local station thoucht it was verifioble. (Ed.)
1358 ALBAMLA. Tirane. SL card, signer not readable. I wonder if this is the seme stetion that operated on 1358 kc . in the $50^{1} \mathrm{~m}$, of if that transmitter is now on 1888 . (Holbrock, Md.)
1370 COLOMBLA. HJKX, Bogota, ef few days after receivine the program skec on which my report wes printed (InXD 5/21), I also received a formal verif letter and pennatn, game gerente end address. (Dangerfield, Pa.)
2466 MOMACO. R. Monte Cordo, CSL card with no signer received $4 / 22$ for $11 / 271722$ reception. (HoIbrook, Md.)

A few notes gleaned from latest IRCA bulletin:
738 MhCAU, R, Vila Verde the mystery here, per Chinese friend listening to 11/29/65 tapes. Definite ID in Cantonese, weather for Macau. Moved up to escape Pyongyang-735 (RK.
1550 NEXICO, XEBG, Apto. 425 , Tifuana, E.C.N., verified promptly with courteous letter from Mario Marcos Nayens, Ir., Gerente Generel.

BRO Central African Relay station, Franeistorn, Bechumaland, (to become Fepublie of Botswana this month)
is on 602 (probably with 2 kw ) and 966 now. (SCDX, $\mathrm{F}^{7764 \text { ) }}$
F1ji Bostg. Commissi, n now on 770 and 560 in paraisel. (N2DYRA)
A new frecuency for USSR is 1235 , says NZDYRA.
And that!s about it for this time. ... Note new P. O. Box number, Found it vacant, and nobbed it: Irll
keep 1914 open, but prefor 9 for $\operatorname{NRC}$ mil. JAC

Meet your fellow NRCers this Labor Day Weekend in Montreal!! You will have a good time, experience a greater sense of participation in our club and make many long-enduring friendships.

Come by train, bus, aeroplane or car to Montreal's Downtwon Holiday Inn for the September 3-4-5 weekend; Several dozen NRCers will be there. They will talk DX, show off their veries, pick up many useful dx "tips", visit radio stations, dine at two NRC banquets, discuss aspects of MRC business with the NRO executive, win prizes at the convention quix and watch slides of previous conventions. Those present will feel a greater involvenent in DXing than they did before attending conventions.

Crossing the border into Canada is easily accomplished.
Motel rates at the DOWNTOWN HOLIDAY TNA are $\$ 14$. nightly for a single room, \$9. each for two in a room, \$7. each for three in a room, and $\$ 5.75$ each for four in a room. (These prices are in Canadian currency; they are lower in U. S. money because $\$ 1.00$ U.S. equals $\$ 1.08$ Canadian. The Downtown Holiday Inn will accept your U.S. money at par.) While these rates might be slightly higher than comparable U.S. ones, such is standard in Canada.

Due to the congested Labor Day Weekend motel accomodation situtation in Montreal it is necessary to make reservations by early August, mid-August by the very latest. If you wait until too late there may not be enough space available for us to fit you : in rooms with other NRCers. If you will definitely attenc, please reserve as early as possible. If your attendance is tentative, reserve early and cancel immediately upon learning you cannot attend. If you do amrive without accomodation we will fit you in with other NRCers, but try to avoid this wherever possible.

Reservation cards are available fron Convention Co-Hosぁ ANDY RUGG, 16 LAK\$ BREEZE AVE., POTNTE CLATRE, QUGERC. On you may get one directiy from the Downtown Holiday Inn, 420 Sherbrooke St. W:, Montreal 3, Quebec. Please specify NATIONAL RADIO CLUB CONVEMTON when reserving a room.

If you plan to attend, please drop Andy Rugg a line letting hin know expected arrival time and the number of people in your party. This is crucial for determining banquet arrangements.

Montreal is easily reached by car from all points in the U.S. and Canada. Train connections are: Delaware \& Hudson or New York Central from New York; Boston \& Maine or a Canadian railway from Boston; Canadian National or Canadian Pacific from Chicago. If you fly in, fly Northeastern from Boston, $y$ Eastern from Washington; and Air Canada from Chicago, Oleveland, Detroit and New York.

If jou are adventurous and can obtain mooring space, sail your boat up the Fudson to Montreal via Lake Champlain and the Richelieu and St. Lawrence rivers.

Sam Simmons and Andy Rugg are working hard to make Montreal 166 a great NRC Convention. Won't you please make it greater by attending? If you have any questions write either SAM SIMMONS, 11685 GUEPTIN, MOMTRELI 9, QUEBRC, or Andy Rugg (addeess above). SEE YOU IN MONTREAI!!!

Compiled by Normen I. Magiire, 2877 Kalckaua Ave.Apt. 1006 , Honolulu, Hawaii 96815

| DXor | Location | Coun | cos | $\mathrm{T}_{4} \mathrm{~V}_{\text {a }}$ | Foreisn | Asia | , |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| H. Tyndell | Vermont | 164 | VAS | 6600 | 1613 | 64 | Kuohing |
| B . Dangerfield | Pornsylvania | 103 | VAC | 378 | 31.3 | 6 | Pyonzyang 635 |
| f. Anderson | Virginia | 93 | VAC | 1422 | 490 | 3 | Demascus 786 |
| H. Gustafson | Illinois | 85 | VAC | 803 | 259 | 12 | Haifa 1025 |
| A. Slater | England | 77 |  | 358 | 358 | 27 | KSBU Okinawa |
| H. Robje | Massachusctts | 77 |  | 246 | 132 | 2 | ReIebanon |
| B. Botzum | Pennsylvania | 72 | VAC | 4432 | 694 | 6 | JOHK |
| R. Patrick* | Incland | 68 |  | 171 | 165 | 6 | Dolhi 810 |
| K. Butterfield | Michigan | 66 | VAC | 1070 | 249 | 4 | Jordan 677 |
| R. Millar | Wachington | 64 | VAC | 1629 | 409 | 46 | Beirut 836 |
| A. Merriman | Virginia | 62 | VAC | 831 | 156 | 3 | Yerevan 863 |
| J. Ganglor | Maryland | 62 | VAC | 253 | 133 | 1 |  |
| C. Frooman | Calitornia | 58 | VAC | 1210 | 295 | 27 | VOA Luzon 1140 |
| P. Taylor | Cenifornia | 55 |  | 1091 | 262 | 49 | JOQL 1400 |
| W. Willis* | California | 55 | VAC | 823 | 165 | 33 | HLKI |
| G. Calkin | No. ${ }^{\text {c Canada }}$ | 55 |  | 298 | 215 | 1 | Beinut 836 |
| H. Vilkinson | California | 54 | VAC | 284 | 269 | 84 | JOID 500w |
| A. Ruge | Que, Canada | 53 |  | 1315 | 1139 | $\cdots$ |  |
| N. Naguire | Ner Mexico | 51 | VAC | 2834 | 388 | 36 | JOOC 500w |
| G. Allen | California | 51 | VAC | 2538 | 449 | 64 | Sakhai in 973 |
| J. Callarman | Texas | 45 | VAC | 725 | 128 | 6 | JOQC 1220 |
| W. Routelan | Pennsylvania | 43 |  | 301.1 | 355 | - |  |
| R. Sperry* | Connecticut | 35 |  | 1527 | 210 | - |  |
| F. Leamy | Pennsylvanja | 35 |  | 270 | 83 | - |  |
| J. Conrad | Kentucky | 31 |  | 492 | 76 | - |  |
| M. Tijbrook** | Pennsylvania | 28 |  | 659 | 45 | - |  |
| R. Palmer | Illinois | 28 |  | 629 | 84 | - |  |
| J. Meff | New York | 28 | VAC | 213 | 70 | 1 | VOA 1178 |
| E. Johnson | Illinois | 27 |  | 2669 | 270 | - |  |
| J. Keone | Texas | 27 | VAC | 94 | 35 | 1 | VOA P.I. 1178 |
| G. Sorimgeour | Celifornia | 26 |  | 295 | 113 | 20 | FEN 1580 |
| J. Brunor | Kentucky | 23 |  | 132 | 27 | - |  |
| S. Stoole | Illinois | 22 |  | 2675 | 263 | 1 | JOAK-2 |
| F. Whouler | Pennsylvania | 22 |  | 1537 | 71 | - |  |
| F. Curran | Pennsylvania | 18 |  | 172 | 29 | 1 | VOA P.I. 1178 |
| A. MoNeil | Pennsylvania | 18 |  | 117 | 36 | - |  |
| W. Golay | Illinois | 17 |  | 2605 | 119 | - |  |
| P. Hofiman | Ohio | 17 |  | 140 | 26 | - |  |
| L. Kruse | Iowa | 15 |  | 3858 | 77 | - |  |
| B. Karchovski | Massachusotts | 14 |  | 424 | 91 | --- |  |
| C. Mohr | Now Yorik | 14 |  | 301 | 52 | - |  |
| J. Dreut* | New York | 10 |  | 191 | 35 | -- |  |
| L. Lehmer | Iowa | 9 |  | 472 | 50 | - |  |
| R. Musco | Connecticut | 9 |  | 232 | 38 | - |  |
| R. Edmunds | Now Yoris | 8 |  | 187 | 42 | - |  |
| T. Davisson | Ohio | 7 |  | 251 | 28 | - |  |
| W. Fioinen | New York | 7 |  | 215 | 32 | $\sim$ |  |
| B. Reynolds | Missouri | 4 |  | 182 | 22 | $\cdots$ |  |
| D. Shoat | Texas | 3 |  | 201 | 10 | - |  |
| A. Casamassima | INew York | 3 |  | 111 | 13 | - |  |

Guess not many veries coming in. Few members roporting changes to S.R. this month. Next month, best African. Still enjoying our fine Hawaiian weather, but no good BCB DX at this location. Aloha, Norm.

