

PETER V. TAYLOR, EDITOR
"INTERNATIONAL DX DIGEST'. (SEE QRA ATOP DIGEST SECTION)

Volume 31-Number 34
ONNCLUDING 31 YEARS OF BCR DX IMFOMMATION
August 15,:64

BUFFALO. HERE WE COME!

This is our last cance to lutiom you of the olg upcoing NRC Convention, this year being neld in Tonawanda, N.Y., just outside Buffilo. Elsewhere in this issue are more letails, but let us remind you that a great time is envisioned for all who attond. We hope it will be the biggest NRC Shindig yet, and it will be so much the better if you make your plans to be there. Please follow the directions as outlined by Ray for your reservations, and count yourself in on the fun which will unwind there in Western New York State, Don't forget the trip to Niagara Falls (New York and Ontario) planned for Junday, September 6, as a highlight of the Convention. There will be only one formal banquet (formal as the official one; not in attire) which will take place on Saturday evening, following a trip to various Euffalo radio stations. Nany will begin arriving on Friday, September 4, and most will stay until Labor Day, Monday, Septexber r, but even if you cannot be there for that length of time, do come for as long as you can stay, for it wial be a wonderful chance to talk radio and to meet others interested in the same "odd" hobby you are. So, right now, make your plans, and join us for a weekend you'll dang remember.
_D_RI_V_E - C_A_R_E_F_U_L_I_Y_: )

To those of you who were not in the NRC two years ago, we feel we should remind you, and of course, a reminder having to do with safety-first in driving can be a boon to all, that on the occasion of our 1962 Indianapolis Convention, three of our mambers perished in a tragic head-on collision in Missouri as they were motoring to the Indiana city for the Labor Day weakend festivities. They were three wonderful NRCers, and the news of this horrible accident cast a heavy pall on our Convention that year, you may be sure. We don't want to see anything like this happen again, so lads, please use every kind of road caution to make sure of your safety. The Labor Day weekend will see loads of cars on the highways, and among their drivers will be many bad ones, and it is these we rust watch out for. So, drive with the greatest of care, and be there in Buffalo for the big 1964 NEC Convention. We hope to see you there!

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\mathrm{C}_{-} \mathrm{O}_{-} \mathrm{N}_{2} \mathrm{O}_{2} \mathrm{~L} \mathrm{~F}^{N} \mathrm{C}_{-} \mathrm{S}_{2}
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 prolonged illness. Our sympathy is hereby extended to Allen at this sad time.

CHAVCES IN STATION DATA - F.C.C.
(Purchased from the Seabrooke Printing Company, Washington, D.C. 20004) NEH STATIONS
730 East Lansing, wichigan $500 \mathrm{D}-3$
950 Potomac - Cabin John, Md.1,000 D-3
980 Cheyenne, Fyoming $500 \mathrm{D}-3$
1020 Roswell, N. M. $50,000-10,000$ U-4
1500 St. Catherines, Ontario 1,000 D-3
1520 Myrtle Beach, South Carolin250 D-1
(FCC Chainges continued on P. 14)

570 WFSO
960 K F L N Baker, Montana (0n)
1090 W WW M Wilmington, Ohio
1240 W F T N Franklin, New Hamphire
1490 W G C H Greenwich, Connecticut
1530 WT T I Dalton, Georgia
1600 W B P R Bayamon, Puerto Rico

NEXT ISSUE OIT SEPTEMBER 20 - DEADLINES IN BROOKLYN \& PANIPA, TEXAS WIIL BE TUEES 9/16.

900 K T E E Idaho Falls, Idaho
1300 W I C Cambridge, Minnesota

1580 W O W E Allegan, Michigan
1300 W C I C Cambridge, Minnesota

## FACILITIES

550
560
CKP G Prince George, B. C. to $10,000 \mathrm{Um}$
580
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690
680
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910
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1080
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1390
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1410 W D O V
1440 K W ت L
1450
WRA
W D SG
Dyersurg, Spring Lake, North Curolina, ditto
1470 KA N 0 Anoka, Miinnesota, 1,000 D-1. Move SR XW.
$1490 \mathrm{~K} N \mathrm{D} C$ Hettinger, North Dakota, to $1,000 / 250 \mathrm{U}-1$, from $250 \mathrm{U}-1$, same cinannel. KDRO Sedalia, vissouri, ditto.
1590 K PRS Kansas City, Missouri. Delete move of XR. 1,000 D-1.
KVGB Great Bend, Kansas, 5,000 U-2. Minor directional antenna changes.

| HEARD SINCE LAST ISSUE |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 730 | W L 0 R Ex-Miktg (?) | NKC | 1340 | KAOR | Ex-RMOR | NEC |
| 800 | P J E Bonaire, Neth.Antilles | NFC | 1400 | K E BE | Now 1,000/250 U-1 | FCC |
| 810 | $\pi \mathrm{MTT} \mathrm{S} \mathrm{Ex-860}$ | NNFC |  | K B Y G | Ditto | FCC |
|  | V J P T Rackford, michigan | FCC | 1450 | Whob | Ditto | FCC |
| 950 | K $O$ E L Now 5,000/1,000 U-4 | FCC |  | CHUC | Ex-1500 kc/s. | FCC |
| 980 | K S Gin How Chester, Ill. \& |  | 1480 | WWOK | Now 5,000 U-4 | FCC |
|  | I, $000 / 500 \mathrm{U}-2$ | FCC | 1490 | WH B B | Now 1,000/250 u-1 | FCC |
| 960 | K F I N Bakery Montana | FCC |  | KENE | Ditto | FCC |
| 1010 | W IT I Ex-WMRT | NRC | 1500 | W GEN | Newi antenna | FCC |
| 1050 | K NCO Now 5, $000 \mathrm{D}-3$ | FCC | 1510 | W B Z B | Selma, North Car. | NBC |
|  | WCIS S New XR site | FCC | 1520 | K Y M N | Ex-KGON | NRC |
| 1180 | W I S 1 Ex-1150 | WRC |  | KHIP | Albuquerque, N.I.. | NRC |
| 1150 | TT C N X Now 1,000 D-1 | NRC | 1550 | \#PDF | ???? | NNEC |
| 1230 | WV I G S Gouverneur, New York | FCC |  | WMOE | Mobile, Alabama | NRC |
| 1240 | W S D R Now 500/250 U-1 | FCC | 1590 | WCBG | Now 5,000/1,000 J-2 | FCC |
| 1250 | K T TM Now 5,000 SH-1 | FCC | 1510 | WWBC | Cocoa, Flocida | FCC |
| 1300 | K O R K Now 1,000/250 U-1 | FCC |  |  |  |  |

Beginning :-ith the next issue, our Publisher will be Dick Cooper, Box 221, Kittanning, Pa., who succeeds Ray Edge, who has done suth a magnanimous job for 10 these many years. Also taking over with the next issue, will be John Callerman, who will be the new Editor of the International DX Digest. We hope you'll continue your fine support!

Bill Stone - Cashel, $\overline{\mathrm{R}}, \overline{\mathrm{R}} . \overline{\mathrm{I}}$ - Unionville, Ontario
A month has passed since moving in here. Slowly, caln is coming out of confusion. Had Jim Warner up for a visit $8 / 3$ - he likes antenna set-up. Have not got any up yet, but Hope to have a couple of long wires up before Convention time rolls around. Use old TV atop house at present. On odd morns I have DXed. So far have received and gotten veries from CHEC WPEN WSEM \& WJR-r. Noticed so far tnis month - CHUN is off, testing new jOkw. 24 -hour XR. An gettin CBC relay on LUJU, GELM Dack on air Sam on weekdays, 6 am Sundays. CHFI will use both 680 and $1540-1540$ day only, 680 rest of 24 hours. A lot of Canadian stations are on AN CBC relay, CBO-910 Ottawa is one. Another on 1140 don't know who, nor who CBC is on 1050. Only give out CBC ID so far. Am hoping to have four antennas up by end of month. Two will be 2,000 long at least, directional. Another will go at least $500^{\prime}$ due E/W, fourth will be copper vertical atop roof. Nearest QRM, Unionville, three miles due S. WHOA - Hamlet of Almira $1 / 4$ miles Whas big saw mill - makes furniture. Anyone coming up here from Toronto, $\infty$ me right tinrough Unionville, over one-way concrete bridge. I'm two concessions $N$ of Unionville outskirts. Can't miss it. Kennedy (paved road) to Cashel, 18 th Avenye. Crem antique store on NE corner, $I^{\prime}$ iii on NW corner, first house W of 1,2200 on Konnedy (School Bou from Aylmer, please note). As Ernie would say, I hope to see a lot of youse at Buffalo come Sept. 5-6-\%. Be there!

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\text { Finest R. Cooper - } 438 \text { East } 21 \text { Street - Brooklyn, New York - } 11226
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Veries in from WRKL-910 WSLT-1520 WRAN-1510 CKPM-1440 CHAT-12\%0. Well, in the past two months, I've had interesting phone chats wath Bernie Duffy, Ron Schiller, Allen Nissen, Jo $\equiv$ Fela, Ron Schatz, Sheldon Miller, Dick Cooper, Ray Edge, \& Norm Maguire! Sounds like a roll call of "Who's who in BCB DX", hi. Nom M. was a visator in these parts recently, and I in turn visited him at his motel in Manhasset, L.I. Vacation over, and all I gleaned on the BCB end of things is that WMLO-1570 s/on $4: 45 \mathrm{am}$, SSB. While on a driving trip through Rockland \& Ulster Counties in New York on $8 / 2$, I learied that WVOS-1240 is on the Mets' Net, and WALI-1340 is on tho Yankees'. Also noted that WELV. 1370 , Fillenville, is NOT on the air. WBAZ-1550, WKIP-1450, WGY-810 also carry the Mets I visited VRKI-910 and met DJ named Fitssimmons, who hails from the Bronx. He made one ID as "WRKL, located only one mile outside of Motropolitan Mount Ivy." Their whole works is in a trailer, and in the record studio, they use egg cartons tacked to the ceiling as sound deadeners! They refer to themselves as "radio in the Rough." They have a two-tower DA in the "backyard." They're on U.S. \#202 near Mt.IVy, N.Y., about 12 miles $N$ of New City. I'r still twisting (the dials, that is), with not too much logged: 6/10- MMBD-1470 found silent, and logged KTDL $\mathrm{r} / \mathrm{c}-\mathrm{TT}$ 1:25-1:45 o/XSMr, but no reply yet. 6/12-Unn VTCR-1420, ET/M. 6/29-UnID SS-1530 1:23-1:49 and on, mentioned Santo Domingo. Uninterrupted WPAT-like mx on 1096 wi th no announcements; anybody know what this is? 7/5- Logged new WRKL-910 on second day of RS, 5-5:30 pm S-8 here with a Dit of WHAY in the back. S/on weekdays is Sem EST. 7/0-Unu WINU-1510 f/c-II 2:17am. 7/8-Finally, after about five years of locking for them, new WRAN on with OC ETs with half-hourly IDs, logged 5:10-7:02mm s/off, $5-8$, with slight WBW in background. 7/20 New WBZB-1510, Selma, N.C. ET/M, S-8 signal. Unn WKJK-1580 ETing, 1:08am. TOR-710 was off; WABC on, probably due to Harlem riots. WHHL-1440 on ET/M al so around 1:3Cam. 7/22- WEET-1320 ET/M 1:51am. Noted WKBN not on this AN. WRSJ-1560 seems to be on RS till zam FST these days. 7/26. Guatemalan mx on about $744 \mathrm{kc} / \mathrm{s}$., unIDed. $7 / 727-$ WNBP$1470 \mathrm{w} /$ many of their singing IDs, $1: 49 \mathrm{am}$. ANs WVCA-570, VNEW-1130, WAKR-1590, all off. WSAY-1370 AN or late for Rochester Riots. Noted CFOX (Sea-Fox) AN, $\mathrm{c} / \mathrm{w} \mathrm{mx}$. STer w/mx $\& T T$ on 1390, 3:06-3:14 and on, ho IDs. 8/3-WNDY-1500 ET-TT 1:33. 8/10- FGDT-R4O ET. 1:17. WOSC-1300 ET 1:19arn. ET/TT-1460 gave weak ID at 2:01:30, missed - who was this? Seemed to say $W$-m. $8 / 11-S S B \pi 4: 45$ am way u/CKIM/XERF, undoubtedly needed WIO.

B_U_F_F_I_O
Again, we remind you of the Convention. It $\overline{\text { will }} \overline{\mathrm{b}}$ - informal as to dress, and therell be plenty of fun and gab, plus the annal business meeting after the Saturday evening banquet. Veld like to see this Convention, hosted by all our Buffalo boys, becme the biggest one yet, and we invite everyore to come, whether you are a member for ten years or ten days; whether 14 or 95 years of age, or anywhere in between or beyond Every DXer yearns to have someone with whom to talk DX sensibly, and here's the ideal chance to converse with others who are just as interested as you are! Sed some of the. Euffalo radio stations, and wee one of the geeat wonders of Nature, Niagara Falls, both from the Canadian and Fineted States side! Don't stay away! Join the fun in Buffalo!) C.U.!

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\text { Andy Rugg - } 15 \text { take Preeze Avemue - Pointe Claire, Quebac }
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Hoo-ha! July DX was as follows: CJFN-1600 (ex-CHVC) © 8 28-8:34m on 7/14. Veries have staunch desisted from arriving, with only PJIMi-1z40 QSL and WHAT-1340 (poor V/f). KELO-1320 sent a $\nabla / 1$ to QSL 'S2 report so another PP was disposed of. WEND- 1580 finally answered iny \#7 or \#8 f/up to 1962 report with a letter from the CE saying that inasmuch as they protect CBJ and shouldn't be heard too wall up, here. The Gili had ordered him not to QSL Canadian reports. CBZ-1480 claims my putative 6/28/64 reception was either a fignent of my imagination or a mendacity because I heari CBC AN prograrming at the same tine as they were running local stuff. The frequency was definitely 1480 (a Ga. station way under) and the ID was that of a N.S./N.B. netrork; certainly no 40 watt relay (of which there are none) could override the Southerner heard before the CBCer suddenly blasted in, so, I and Wayne plunkett are completely lost as to whom it could have been. Additionally credence that it could have been an image is ludicrous, with local images being rare on my set, and Maritime ones being impossible. My attendance at Buffalo is assured and so is that of Phil Jacobs and Jines Warner.

Thayne Plunkett - 124 John Street - Weston, Ontario
Not much new on the AM front since last report couple of months ago, as little listening. In past six weeks however, some tremendous TC \& FM E-skip, with close to 60 reports out. A belated much thanks to Charlie Reh and Frank Merrill for their generous hospitality on the weekend of 5/15-18. DX since last time: 4/14- ${ }^{(100 B-1520 ~ l o g ~ o n ~}$ last couple of minutes of RS prior to $6: 45 \mathrm{~s} / \mathrm{off}$ through WKBW; WIN-1560 s/off $8: 31$. 4/16- Lo on WSHN-1550 from 7:25-7:30. 4/17-WLOA-1550 s/off 7pm. MN 4/20- VASR-1590 noted off AN from before 1 to after 3, but only-unID TT heard shortly after lam; ECRG $1600 \mathrm{~s} /$ off 1:02, had CBC-910 with Western Canada sports © 1:10-would this be CFJC or CBOP AN SS-650 \& 680 - ugh! While waiting for WClC, weak $\mathrm{v} / \mathrm{w} \mathrm{mx}$ on 1500 , likely KLak. MM 4/27-WIIA-1150 s/off midnight EST; caught much needed CKBM-1000 DX with powerful signal - even audible when WCFL put TT on; local CHIC-790 had OC AN, wi th soine MX ET; log on CHNS-960, 3:54-4:05; WFGM-960 s/on 4:03; WVMT-620 with best signal ever on FS here, 4:07-4:15; WRTA-1240 s/on 4:30; sounded like they said 500w. nignts? Tho more now Pa.s boti on 960 were caught w/s/ons, WHYL \& WATS, 4:Sumig3 (then coverod by CKWS 4:36 s/on). 4/30-CKPR-580 w/VX 12:03; WPGM-1570 ID on ET 12:22; KFYR-550w/GR off; around 11:15pm, SS way on top of both 550 \& 560. 5/3-First new station on 1230 in ages was WCHV-1260 at end of ABC NX 6pm; CHEX-980 s/off 11:09 in the claar - umsual. 5/4- Any help on this ons, gang? '0 Canddal s/ff on 570 12:02 u/WKEN/WNCA - may be needed CJFMT 5/5- WESB-1490 at 8pm: O/CKCR. 5/100 Noted rarely heard CKOX-1340 u/VUSJ © 6 mm ; WINR-680 s/off 11 pm . NA 5/11- WPAQ-740 ID on ET © 12:56, w/CBL off for a few hours; CMCA $730 \& \mathrm{KDHL}-920$ both s/off around lam. Who had Cincinnati BB on 910 around 1:20am? 5/24- VISZ-1590 ET ID © 11:23m. 5/28-A new one was WPHB-1260 u/VTHY, 6:30am. 5/31- Heard new CKPM-1440 on pre-RS ET (2:28; CJRL-1220 s/off 11:11 w, GSQ. 6/1- WAMS1380 well on top, $4: 12 \mathrm{am}$. 6/4- A red letter day as CHUM noted off AN intentionally for first time in 4-5 years. However, insalling new 50kw job, so got chance to log muchwanted CJIC-1050 mostly u/WHN but sometines equal - also repor t to WHN-1050; now have heard all Ontario stations currently on the air but these: CFJR-1450 CFMI-1110 CKDR-900 CFRC-1490 GKARI- 1340 CHOV - 1350 CFPA-1230 CJET-630, CFBR-550 and CFCL-620. In verie, CJIC said their new satellite in Wawa on 1240 s.ould be on by early July ; also waten for early switch of CKSL-1290 to 1410. Also 6/4 had Ree Sox BB on 1440 around 12:20, little-heard WAAB, I presume. Flash- locil CFUN-1615 l5w. is back on - give a try, especially Saturday evenings. 73.

Normain L, Naguire - 1420 Colombia Drive N.E. - Albuquerque, New Mexico - 37106 DX since last report (which is over a year ago, horrors!): Veries recsived include: KPOS, Radio Peking-1040, KTRG KCLR KNSL Radio Belize WSNE and WHAG. Poorest number of veries since I started DXing. Have several reports out, but have given thera up for lost. Our new 1520 Albuquerque station has been testing daytimes with $O C \& T T$, but no audio. Trey changed hands recently, so am not sure what call they will use. Like my sleep too much tof rise for DX. Prefer my amateur radio activity which does not require such early hours. Getting old???

Stan Morss - Route 3-Bradford, Massachusetts - 01832
Veries: WMIT, WBCR, and finally, three from CACJ DX - two QSLs and a letter to complede New Brunswick (minus low-power xelays) - unless CRD has started. QSL from TIJRC
AS They say in faribault, Minesota, "KSURi. $:$ "KEEP SAFETY UPPERMOST in MIND."

Nell, I thought I should get off a using. I haven't been at the AN dials too much this summer, however. Some f/ups have been sent. Veries received lately are: WPTR OGIN KXIR KNBB KIIS CKSA KFQD (I was very happy to get this one - State \#46) KICCO CJIC KGEN KTWN (Thanks to EJV) KWRF KFDA WRIS WEOL VINU KGCX XENO VOA *Marathon WJCO KCKN INEPA WBAM ISERN KHOZ KRBC KGFW TIFC YSS. Does anyone have v/s for wLAT KBOE WRIG or TRIT? My totals are now $644 / 1,031$. I have mainly DXed the FM \& TV this summer. My FM totals are $35 / 51$ in 12 states and D.C. I use an Army Surplus BC-634A and four element six meter beam up 20'. On TV I have totals at $59 / 84$ in 29 states and Canada. I have also spent some time on my nell radio. I nave a general class license with a call of ZoSEV. Do you like $\mathrm{c} / \mathrm{w}$, and don't care who knows it? Then you can be a member of Littie Herb's YOOO Stump-Jumpers' Club, hi. They advertise with this slogan in bumper sticker contest. I don't think I will be doing too much DXing as I'll be, starting college this Fall.: Illl be taking $n$ accounting course at Onaha U. I would like to take this opportunity to say how much I en joyed the NRC with Ray Eige and I am sure Dick Jooper will'do an equally fine job. With that, 73 s , good $D X$, and everybody sming loose. Don Tggert - 1925 East Bowman Street - South Bond, Indiana - 46615
Fi everybody. I'm writing this musing קarlier than usual because I will be in North Sarolina the first week in August. Miy log of stations recently shrank about 100 stations because I took all the stations out that I logged while in N.C. on vacation. Recent DX here is: 7/15- WINN-1240 © 8pm EST (all times EST). 7/16- WLIP-1050-4:20m, this is my third from Wiscons in on daytime reception. WFOB-1430 $\% 8 \mathrm{~mm} 0 / \mathrm{IRP}$. 7/18-WLKM-1510 © $11: 45 \mathrm{am}$, not normally heard but local WNDU-1490 was on AXR and the slopover was not as much. 7/20 MM FBIR-1240 TT @ 3:50, and on w. ID every 60 seconds, WCHS-580 s/an @ $4 \mathrm{am}, \mathrm{VIRNL}-910 \mathrm{~s} / 0 \mathrm{n}$ @ 4:05, WKNC-1370 s/on @ 4:30, WHBC-1480@4:34, s/on 4:30 I think, WSLS-S10 © 4:55. M/23-WENE-1420 s/on @ 4:31 SSB, WHHH-1440 2 4:34, s/on 4:30 I think, VHIS-1440 s/on SSB e $4: 45$, WBEL-1380 $2: 35$. 7/24-WTCK-1420 s/off 8pm, WBCM1440 in temporarily e 8:55. 7/25- VTCA-1050, Plymouth, Ind. heard testing at 9am "This is WTCA, Plymouth, Indiana, testing in compliance with the FCC." Taey should be on ES soon. They are lkw. D. 7/25-WMPY-1470 o/ MMBD © 8:19pm, WLBK-1360 s/off F 3:30, announced fon as $5: 30 \mathrm{Em}$. 7/27 MM YVQB-1020 $12: 55 \mathrm{am} \mathrm{s} / \mathrm{Off}^{7}$ in SS. Report off in SS am long with raturn postage, postcards of Indiana, etc. CMBL-920 a1:25 relaying La Voz ie Cuba." CMAN-550 $\rightarrow 1: 55 / /$ to above and others. Like someone said, they're getting like flies in a certain part of the barnyard." CHAT-1270 $2: 08$ s/off wio Camada', this is my first from Alberta. WJOL-1340 e3:30, CHIQ-1280 $3: 35$, WRUD-1250 0 $3: 45$ (娚2 from New Jersey), WHVR-1280 s/on 4:02, FiGSA-1310 s/on SSB 4.33 , WYGN-1340 s/on SSB ? 4:35. Vrries smime last musing are v/q: CBE KOA WIBN WHIS. v/1- WAAM VLBK. SCs I heve for trade are CHNS CHSJ CKLW CJSP WHLO WKNR and lots and lots of WLS \& WSBT-TV. Also two WSAI for trade. Ron S, you should have a verie from WRYO by now, as I will be in Roxboro, $\mathbb{N} . C$. the first week in August and will visit the station. Ken $\mathbb{D}$, I speak German. I hope everybody reported this issue to make Ray Edge's last his biggest and best. Totals: logged 400, stated $38 / 46$, provincces, $5 / 3.73$ and DX.

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\text { Edward J. Semrad - LBlo West Melnecke Avanue - Milwakee. Wisconsin - } 53210
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DX has been very slow here, almost impossible because of the rising static. Only 20 new ones since last month \& almost all are locals. New stations are: 7/9-KTOE-1420 s/ off $12: 3 \mathrm{Cam}$ SSB to return at 5:30am. 7/10 MNAY-970 s/off1:06an to return e 5:50. 7/.
 2:50 (tape played many times), WRIG s/off 1:05am 1400, WJEK-1500 1:15am, KSTP-1500 TT 2 am. 7/15- VIBV-1260 s/off midnight, WKAI-1510 12:08-12:26 "circuit performance" FBCH1220 TT 1:400rn, WKLV-1440 ET 1:48am. 7/20- WRIS-1410 ET 1:25, KVK-1380 TT 1:29, WHSC1450 ET 2:05, KWYO-1410 WT 2:15. r/21- WILS-1320 11:12m, WIJAS-1320 11:30, WPFE-910 10:31, WURO-1280 11:05, WOOD-1300 11:08pm. 7/22- WOHO-1470 12:12ars, WKVA-920 12:30, s/ off 12:45, 9 ZD, anybody know call? WBCK-930 5*15pm, WDOR-910 6:3 ppm, KPRC-TV-2 6:45pm, WBRZ-TV-2 8 mm . $7 / 23-$ VESH-TV-2 $6: 30 \mathrm{~mm}$. 6/21- I built the loop and it opens a lot of frequencies, it's real great. 6/22, I went over to Mark Lutzenberger's house $\&$ we buill the loop. Latest veries: KSTP KMHL WLBZ (state \#41) v/l KGPC \& WOOD-TV. Reports in WMIR WMAD CGCU WKAZ WISJV-TV WEID WSGW WWCA KVOD WBAY-TV WKAI WBCH WLKV KWYo (state \#42) WHSC (\#43) VRIS KXEO.WKEI WILS WKZO-TV \& WBKB-TV. Thet leaves Alaska, Miss., R.I., Vt. N.H., N.J. \& Ner. before I hava verified all 50 states. By that time puerto Rico will become a state just to stop me, hi. I have just recerved a new supply of cards \& I'll swap with anybody I also have HOKY \& WRIT SCs for trade. Latest standings arepstates 50/41, veries 485/98. 73s and good DXing.

Frank Merrill Jr. - 10693 Sāine-Nīan Road - Milan, Michigan - 48160
Guess what? I've actually DXed! $7 / 9-$ Saw WFAR and FigPP, the latter signing off, both u/TOHO-1470 at 8:30pm. 7/13, WADM-1540@ 8:10 s/off. 7/16-"GEN-1500 © 8:30pm s/off. 7/19-WIIT-1270 at 7:15 u/WXYZ. 7/20-WBAB-1510, new station, Selma, N.G. ET/M © 1:25 asking for reports, so I reporteã! I have actually quit verifying U.S. stations, very poor answers. 7/26-WGHN-1370 s/off 8:30pm. 7/27-WAIk-1340 at 1:30 Mm finally. Ver-
 really been having some great get-togethers lately: $7 / 10$, Tom Sherman aropped in for 70 minutes. $7 / 11$, I went to Detroit for a day and a nalf at John Daller's; Tom Sherman there most of Saturday, had fun visiting Keener 13 and talking to Bill Phillips, AN DJ until almost 4 mm , my first visit inside a radio station, believe it or not! $8 / 2$, John Daller and Shefdon frobin came down in the afternoon for a few hours, we had a real good gabfest. On $8 / 2$ George Greene will be here fmm Akron until maybe Sunday. On $8 / 8$ John Daller will be herefor a few hours and Jeff stower may also make it that date!' 0: 3/16 till 8/23 we should be going up North; I will be sesing Tom Sherman for a week! Then in late August (if I'm home; if our vacation on $8 / 16$ is delajed, we will probably go 8/23) Herb Papenfuss of 515 Brandon, Owosso will try to make it down, and he still likes those CKWS SCs! Anyone with spares, send some to him; he'll appraciate them very much. Once he got three in one day in three different letters! I am now on a fer SC mailing lists, like KXOK and CHED and a few others, very good. BUFTALO in 164 , but I won't make it. DEIROIT in '67? Enough menbers in this area! 73 to all. I'II stay in the NRC forever!

Herbert Papenfuss - 515 Brandon Street - Owosso, .. 1chigan - 48867
I atave jusi started DXing ana SCing ana navo also just joanea the NKC so this is my first Musing. I have logged 125 stations so far but have over 130 sCs. Recent catches: WONW-1280 WROK-1440 ION-1430 CFCO-630; TV catch, KMID-2 Midland, Tex. I would like to start correspondence with all the SCers out there. Send me your name add address for a complete list of my SCs and many traders. Will the person in Cincinnati who sent me a CKWIS SC please identify bimselfi In spite of what Frank (Snark Infested Custard) Merrill says I do not need any more CKTS SCs! I have been phonesponding vitith dino ther great white mat, John Daller. Russ Cochran in Sweets Corner, NS said ne would hit me if I didn't mention him, so, hi! In case anybody is interested, i will be a freshman at the University of Michigan this year. I strongly support the Los Angeles Dodgers! I also want to say hello to Fussell J. Edmunds, Don Eggert, Jerry Bonả, George Greene, Tom Sherman and good ole Jerry Peterson. Hey you other SCers, don't forget to write me! 73. (Melcome to the NRC, Herb, and let's hear from you often! -ERC)

Steve Weinstein - 435 Jayson Averue - Pittsburgh, Pennsy lvaia - 15228
Finally got around to writing my first Musing, and since it is, please bear with me. who says Surniner $D X$ is for the birds? Guess I better start taking flying lessons right eway. Many new stations logged in the past few weeks, the majority on tests: 7/19-VELS-1010 © 6:55pm. 7/20-XEOY-1000 © 12:15am. WDAX-1410 @ $1: 35 \mathrm{dm}$ ET/M. WHHL- 1440 ©
 $\mathrm{am}, \mathrm{TT}$. WHI-1370 ल 3:58am s/on w/SSB. WMVA-1450 e 4em s/on w/SSB. WBCR-1260 © 4:11 am. WESR-1330 4:30am s/on WSSB. WCHL-1360 5:3 Cam s/on w/sSB. 7/21- TGAP-1400 @
 TT. WQXI-1470 A 1:25am, ET/M. WKGN-1340 $1: 57 \mathrm{~mm}$. WJAK-14 $602: 45 \mathrm{am}, \mathrm{f} / \mathrm{c}$ w/dial tone. WTOC-1290 © 3:38am, TT. WDEL-1150 $3: 58 \mathrm{~s} / \mathrm{on}$. WEBB-1360 4 am s/on. WXGI-950 4:18 am. 7/23-WVNA-1590 $2 a m$ ET/M. T/26-WHIN- $1010 \approx 8 \mathrm{~mm}$ s/Off w/no SSB. 7/27-KGNO1370 @ 1:05am. KFSA-950 @ 1:17am, TT. WWIN- 400 @ 2:03am. KBOX-1480 2:23am. KNBI1530 2:59am, ET/M. 7/28- WMC-1290 a 12:23am, TT. Whoops-just found 7/24: WMDD-930 @ 12:17am, ET/TT. WPLM-1390@1:09am. Now, back to $8 / 1$. VTHI-1480@11:58m s/off $/$ SSB. WONE-980 12 miznight. WKCV-1420 $4: J 7 \mathrm{am}$. WPPA-1360 @ 4:30am s/on w/SSB. WHYL960 @ 4:45am. WKOA-1480 f 5am s/on. Think I got WREM-1480 e 5am s/on w/SSB, but not positive. Anybody know? 8/2-WTSN-1270 $09: 13 \mathrm{pm}$. 8 / 3 -WIFV-1550 a $12: 26 \mathrm{am}, \mathrm{ET} / \mathrm{TT}$. WZKY-1580 © 12:35am, f/c-TT. WEVA-860 @ $12: 53 \mathrm{am}$, TT. WJRI-1340 © 1:05, TT. VEED-1390 © $1 .: 30$, TT. WJCO-1510 @ 1:30am w/TT, but not positive. KGMR-1500@1:35am, TT. WINU-
 48th state. KCHY-1530@2:57am. Not positive of this. Carrier over it just as I got first past of ID. Still have $8 / 4$ to go, but out of lines. Next Musing. (Welcane to the NRC, Steve, and we'll be looking for 8/4 -and more! -GRC) AS THEY SAY IT DOUGLAS, ARI DNNA, "KAMT." "KEEP ALERT WHILE MRAVELLING" (to Buffalo!)

I've been home since $8 / 1$ Irou vacation, anu raran' to go into some new and exciting DX. I can't say I'm waiting for the TAs to start coming througa, because thay have been in and out all summer. Our trip this year took us up into New Brunswick, P.E.I; and Nova Scotia, and I an happy to say the foreign reception on the car radic was fabulous, although I logged nothing new. Camping on the North shore of P.E.I. and on Nova Scatia's Cape Breton Island, I heard nearly every evening a number of stations from Portugal, Spain, and the Atlantic areas, and Senegal and Monta Carlo. CSB9, CSB2, CSB5, and Lis-bon-755 were often like locals, and PFG2 was occasionally noted atop 1040. St. Pierre was blasting in two hours before sunset in Northem Nova Scotia, and had 1370 and 1380 ke/s. covered on the car radio. In the daytime, CJCM-560, in Marystown, Nfld. had a good signal in P.E.I., and was one of the strongest on the dial N. of Sydney. At Louisburg, N.S., fire other Newfoundlanders had good signals at noon. Some fun. I must apologize to our Nova Scotia members for failing to bring any NEC addresses along, amd thereby not being able to look anyone up. I did find out that Jifr Ernst has moved from CKBW to CJCH, when I spent the night at Lunenburg, near Briagewater. Incidentally, CKBW has a tremendous signal down the Maine coast. Also noted that the daytime DX from atop Cadillac Mountain a Bar Harbor, Ma. is outstanding, as is the DX frm atop Mt. Washington, iV.H., but I almost burned out my brakes getting down from the latter. I tried to contact Hank Tyndall at Burlington, Vt. but he must have been away. The reception in his area is very good, and there seems to be much less surmer static than we get down here. Only two recent veries here: PJB-800, Bonnarie, and KINYC-12\%0, DX TEST. To Rendy Seaver: My son's Little League team won 11 and lost five, and came in second. We lost the title on a protested play, wi th me making the loudest protest. To one and all: Sorry, I just cannot make the Convention, much to my geeat regret. Final note: Foreign Contest will start on September 1!

George F. Yiningder - 1261 Gitadel Drive N.E. - Atlanta, Georgia - 30324
Heidi folrs! Here goes Musing \#3. Although there has been practically no real DX, there harebbeen many new stations. June was nearly dead but July has been pretty good to me. Since my last musing, I picked up 64 new ones. Here goes! 6/18-WIXI after-
 WWCC-1440, WCOH-1400. 5/31-Afternoon, WENO-1430, WTHI-1480. 6/1 AM, WHP-710. 6/7 AM -WSPA-950, WCPO-1230, WJAQ-1550. 6/19 ANI- WDAE-1250, WKDA-1240, WBML, WSAZ-930, WJBY, former WETO-930. 7/5-WHBT-1600, WDGL-1520. 7/13- VOA anage on 1570 or 1560. 5/14-WLCS-910, WATV-900. 7/17 AM-WHIC-540 tosting, KFVS-Y00. 7/LY ANI-KOIL-1290, $7 / 20 \mathrm{AM}$ - KFH-1330, WRNL-910, WAFC-900, WSVA-550, WDIA-1070, KQV-1410, WEMK-1310, WBZB-1510 testing, WTHB-1550, WGUS-BE. 7/21 AM-WDAF-610, WCPC-940. 3/22-AM, WKRM-1340, WBEQ1340, WKGI-1340, WHOD-1340. 7/24 AM-WRAP-850, WBRJ-920, WTUP-1490, WTRL-1490. 7/25 AM- KOA-850, HJED-820. 8/1 AM- WADC-1350, WEZY-B50, WSNB-1350, WTMP-1150, WVOP-970, WTOC-1290, WCAW-680, WUWU. 8/3- WMFJ-1450, WBSR-1450, WROV-1240, WINN-1240. Bnew!) With my capital lock out on the typewriter, that was some job. This brings my totals up to $397 / 155$. Of those sent for, I have $76 \%$ verified. Not too good. I received $v / q$ s from WHBC WHN WFBL WHB WSAZ WFLA WKDA WJBY WSPA WLCS WCPC WQAM WSVA KOIL WISGN KQV KRLD KOA WROD WHBN. V/ls from WDOD WJDX WHKY WWCC WCOS WIXI WTHI WCOH WADO WEKI WQUI WMBR WRNL KFVS TKGN WSIX WAFC \& WTUP. Since I finished the preceeding list, I received a v/l from FJ. I had to work for most of the ones in Jump and Augugt since static was terrible. We've had so many thunder storms since mid-July that lightning is coming out of my ears. What happened, Dan? Well, I guess that's about it this tine. Good DX. Ronnie Verner - 2260 Eriarcliff Road N.E. - Atlanta, Georgia - 30329
Hello from a placs where static is king! Seriously, DX seems to do picking up since the last issua. Here are the new stations that I've managed to catch: WIPT MOE WAAP WGAD WKSR WHEY KTSA WWGS WAVY WEMP KOA WYDE WFHK WCPC \& WLVN. Veries since the last iśsue are: $\nabla / q$ : KOA WAVY KVOO WBAP WFAA (I'm embar rassed) KWKH CFOR WGBF FAPI WIEN WCAU \& WCPC. I got a v/l from WIMP. I now have 298 stations received and only 93 verified. Some time ago, I sent off for CNCA in Habana, Cooba. Two weeks later, they sent my report back. On the envelope they said that no such station exists. How about that? Any explanation, Ernie? Thanks a lot for the Eetters, Joe. I'd be pleased to hear from anyons who would like to be pen pals? 73 to all. (who can explain anything that happens in Castro-land, Ronnie? -ERC)

Robert S. Duggan Jr. - 1112 Mason Woods Drive N.E. - Atlanta 5, Georgia
MMTS-810 heard on RS @ 8 pm , CVCA-830 heard well in Atlanta w/"Negroes in the New
World." I suppose they'd iike to extend the Harlem riots.

An old NhC friend, Nr . Pat Reilley here, sends best wishes to all of you and hopes you'll have a very enjoyable NRC Convention. By mie is little DX action, to same for replies. A $\mathrm{F} / \mathrm{q}$ on glossy black with silver call KNWC-1270 Sioux Falls S.D. for $1 / 20$ TEST. A $\nabla / \mathrm{q}$, CKITT-580 Windsor, Ont. nentioned AN w/WM 1-5am silent; a print v/q, WMEX 1510 Boston. $V / 1, \mathrm{CM}$ frcm KiKO-1380 Evesett, Wash. who is AN 5kw. Early on Huesday AM cuts it to 1 kwi . for naintenance. V/l by Grant Kaczor for John mitchell CT at $7 J Q Q 1470$ "innipeg, :ain. AN w M silent. V/l and program by Wary-1380 Zarephath, N.J. A f/up got me a $\mathrm{v} / 1$ from $\mathrm{P} P Q R$, now back to WMCK-1860, Elks Temple, McKeasport, Pa. I.ail adIress is Box 10960, Pittsburgh, Pa.), Wilkes Hurky, CE. A v/q, Civ by Jerry Lynng CE of KCTX-1510; Childress, Tex. Heard severd tines, WVMT-620 w/weekday s/on in Hanif Tyndall's place, Burlifictoin, Vt. at s:Ddan EST ana WHJE, Greensourg, Pa. at 4:23am, also WMLT-1380 : ilton, Pa. at $4: 30 \mathrm{am}$. I wrote to WVOZ-AN-1400 and got that cute bumpersticker that H.T. mentioned. Hope to see many of you at the NRC Convention. $7 / 3$ Joe Fela- 167 Goodwin Avenue - Newark, New Jersey - 07112
Veries since the last report are v/ls fror WPVA-1290 WHE-1350 WKiZ-1470 KWVY-1470 WRKL -910 WPRV-1500 WKLli-980 WNBP-1470 KNEI-1530 WBEF-950. V/fs from wJob-1230 (after three months) ani VISN- 1150 (after seven) and a $v / q$ from KQV-1410. Recent DX: 7/12- 11:01pm s/off WSAR-1』80; 11:08 s/off CJRI-1600; 11:42 noted CNBC-690 with "Radio Free Dixie." 7/13-12:23am, VOSC-1300 f/c; 12:35 PKLZ-1470 r/c-TT. 7/17-1:50am, KWVY-1470 r/c-TT w/another TT right under it; possibly KGEN; 2:06 CKCH-970 apparently now Ait. 7/201:03am, WPRV-1600 f/c; 1:10 PBZE-1510 ET/N; $1: 15$ WKJK-1580 f/c-M; $1: 38$ WHHJ-1440 ET/f/c -M; 1:43 TMPP-1470 ET s/off; 1:45 YKSK-1600 r/c-M. 7/21-1:2 Cam, ET/N froarQXI-1470 and $\mathrm{r} / \mathrm{c}-\mathrm{M}$ from wCLA-1470. 2:03, WKLK-980 r/c. $7 / 24-11: 3 \mathrm{~cm}$, KOAS850 atop channel; 11:59 WEET-1320 ending ET/M (Is Va. on EDT?) (Yes, believe so, Joe -ERC) Yankee BB noted on $1230 \& 1240$. 1240 might've been VSKI but just too nuch VJTN QRivi to tell for sure. $7 / 25-12: 30 a m$, V'RSJ-1550 still on $\overline{\mathrm{KS}}$; don't know what the occasion was. 12:38, UIBC-1070 even with CBA. 7/27-2:56am, WBBF-950 AN this MM for riots (did you finally get them Ray?) WBBF that is, hi). 3:30, KNBI-1530 ending ET/N; 5:02 s/on NAUB-1590; 4: 04 s/on WKWK-1ヶ00; 4:08, WIRY-1340 way above everything; 4:15 fAMS-1380 clearly through VITIX; $4: 30$ s/on WHJE-620; 4:30 WSLS-610 u/WIP; $4: 31$ WHP-580 s/on; 4:32 WIAP-630 4:34 WELE-1410 inally! 7/28- WTMC-1290 r/c-TT m 12:12am. 7/31-12:06am s/off MEMJ1490; 12:35 WET-1320 with another ET/M. 8/1-11:45km WCAW-680 with a strong 10db o/S9 signal - probably using daytime power as it just doesn't come in that way $\mathrm{F} / 25 \mathrm{ar}$. (hi). 3/2-1:17am, CFOX-1470 noted now AN; 2:00 CKSO-790 AN now too - they have their own AN program but switch to the CEC for NX; 2:30 WIOS-1480 ET/TT, probably FoP. 8/3-2:42am, WABE-1480 ITI/N. 8/5- 12:3Cam, FBNX-1380 off, probably technical problems, only INW and another there; 12:43 EPPA-360 s/off after Orioles BB; 1:13 s/off PTVB-1590 after r/C-TT. I wonder what's going on at local WHOM-1480p They get so weak during the late evening hours that even TLLEE is battling it! Local MWI-1600 is in the same category. See all of you in Euffalo (I hope).

Joe Doatwright Jr. - 2 Cherry Lane - Basking Ridge, New Jorsey - 07920 Grestings from the Home of Mickey's Barber Shop! WRAN-1510 is still not on RS, but they do have some OC/ETing every now and then. Lake a ton of bricks here. Nothing from Wiker-ij00 yet. Widy too when DX to report iil so lines so Ilil just nit the high points. 7/13-KBRA-1010 in at 11:15pm w/WINS off. 7/14-Logged WKOY-1240 f/c, prompt I/q back :rithin a woek. At 3am logged KFH-1330, my first Kansan, 7/20-Logeed ZBM2-
 ETing, $500 \%$. in Selma, N.C. I have been concentrating on $f / c s$ nainly for these past few weeks. r/2z- Logged VISZ-1590 © $4: 30$ s/on time. 7/24- Logged CKBL-1250, FF, but it sure diun't sem to be on 1250-more like 1240. Also at $4: 55$ s/on time, finally logged WGFQ-920. 7/25-Logged WOHO $\because$ lam s/off, and CKCH-970:itn FF rr. 7/27-Logged YVTT-620 $11: 05 \mathrm{~s} / 0 \mathrm{ff}$, back on at 4 m (WVNJ-020 has been staying on until Zais for about a week now a at 11:30, logged WFD-630 to complete Vilriington, N.C. At 12:10am logged WHET-1600 with TT. At I:15am logged KSGM-980 with TT. The best of tiae night was CFCY-630 with CFC-AN at $2: 35 \mathrm{am}$. y/30- Finally logged Radio Eelize-934. 8/4-Loggei
 25 mm . At their 4:30am s/ons logged WSIG-790 \& VLEA-1430. Totals now are $578 / 144$. Thanks for all your help, GSC. By the next musing I should have a now RX, an $H E-30$. According to tips from other fellows, this is the dest buy. 73 s , and it's time to prepare for the new DX Season!

Greetings DXers. The big nows around here is the addition of an RF amplifier, which gives me ail increase of several S-units. Stations such as VYIO and WBAA which used to come in strong, now come in like locals. DX: 7/24- WISN-1130 Milwauke heard on daytime ET for a frequency and power change. According to a new WITSN CM, their signal is directed $\mathbb{N} / \mathrm{S}$ with a minor lo be uirected to a feim miles $N$ of Tinley Park, so it looks like good-bye ECAR. No sign of WGLC-1090 Mendota, Ill. but when they do came on the air, they will probably come in with aastrong signal and wreck my daytime reception of MCRA/MMUS. 7/25-CMCA-830 for a frequency change. Don't know wify they switched, as thay made it up here a lot better on 730. Maybe there was too much QRM from WGBS in the Miami area. 7/28- Unn WFSTh-1480 in with a nice signal throughout the day. Where was WGSE? r/30- WKAC-1080 Athens, Ala, in with a strong signal at 7: Bem which goes to prove there is some SSS during the summer. 7/31-A great night for DXing with many ragional ohannels sounting like gravoyards; but for some still unknown reason, I didn't feel like DXing, so only logged two new ones; WGEM-1440 ID e 8:30 (Furray! 0.ily 25 more, and I will have heard all of Illinois). KEVE-1440 Minneapolis then followed WGEM and was inffor a half hour with cl mx . I see in "Broadcasting" that applications have been sukmitted for stations in Valpar iso, Ind., Kankakee, III., and Pontimc, Ill.; that's all we need around here are more serfi-locals! WBEY-570 is to increase its power on $8 / 16$, so if they do not change their antenna pattern, they should make it up here fairly good. Also, wDBC-680 will go to $10,000 / 1,000$ later on this month, and it's about time! Veries: VKAR WLBK WIBV WHIO WAVI YOOD CKCY WINU (verified reception of f/c; trouble is, I heard them on RS) WPEO and WFOX (new type QSL). Here's an extra: PJB800 heard tonight, $3 / 5$, with tremendous signal, way ofCKLW, 73s.

$$
\text { Eraest J. Wesolowsk2 - } 1+16 \text { Pasaden Avenue - Omana, Nebraska - } 6810 \%
$$

Aloha from the best state in tne unio. Yes, Hawail was great. So was Califomia, too. To be very brief, I spent some time DXing almost every night. ©n L.A. my favorite was KRIA-1110. Could someone please tell me if their XR is located on the SE side of the main city street, which local \#70 bus takes from L.A. to Pasadena? The three towers were of equal height and in $\mathfrak{E} \mathrm{E} / \mathrm{F}$ line. Any he lp? Heard all 23 stations in Hawaii. KOLL-1420 is mot on yet! Many stations share a tower with one other station. KGMB stands for first CE, George M. Eowles. From a hotel on the Island of Maui, I DXed on a six tube table model, made in Japan. Many WC stations were noted. KSL was very strong KFAB from Oinaha was heard for just over 15 minutes, solid. Furthest E catch was from KIOX-1120, St. Louis. Australia was heard in the clear on 1020. A possible catch of VOA-1180 from Okinawa. Not sure, Nothing from the other Pacific Islands. Netivork radio is either by cable of 5 radio. Saw the VOA installation on the $W$ side of Oamd Island. KHVI- 1040 will change A location and increase power to 10 kw . next year. They have a very poor ground systeri now. Most, stations don't have Clis. KAHU-940 is $\mathrm{c} / \mathrm{w}$ until 5 mm ; then Japanese. Hawaiian Time. KHVH-1040 has Hawaizan rux. KGU-760 is NBC. KCNB-590 is CBS and they are the station that the Japanese bemaed in on when coming to Paxil Harbor. KOHO-1170 s/off 5:35am and KAHU-940 s/orf 3:35 EST. Weeklays there are seven ANers. Nu hus only four: KORL KTKG KHAI \& KPOI. I visited KTOH-1490. Call stands for Territory of Hawaii, as they began operation in 1934 as a territory. There too, with my seven transistor, I picked up many WC stations. On 690, it was interesting to note how XETRA and KUTA came in as I turned the radio around. Visited KCBS-740 in San Francisco as they were in my hotel. 73 s .

Ron Schatz - 7012 Foosevelt Beulevard - Philadelphia, Pennsy lvexiia - 19149
A short one this time. I'll be on my way home ( 8065 Crespi Boulevard, Miami Beach, Fla. 33141) by the time you read this. There I'll be contentrating upon college first, DX second, ad DX Clubs third. That reminds ne - you younger DXers, don't ruin your life for a hobby; make those A's. Not much DX except Barbados-795, YVQO-650 \&e XEQR-1030 at expected times. What happened to CMBZ? Well, that's the new call for "Radio Enciclopedia Popular"-1060. The CMBO call goes to 1010 where it was. Prediction: Colon-720 will move to 730 ; any bets on it? V/1 in from HIBZ- 1340 for poorly-received DX of $3 / 30$ Yran A. Ramirez Santos, $v / \mathrm{s}$. HIBZ'g aked is 7am-10pm except 7am-7pm Sundeys and holidays. Look for a few NSPs off $9 / 7$; WQAM will be one of them. A note on ZNS: Its tower is tall in appearance and non-seit-supporting - naraly shows in the picture I took. Located in a valley in the center of New. Providence. Island. So that's it. Good luck to you, Ray, and God bless you! 73 s and down with trolley-line QRiv!
AS THEY SAY IN VADENA, MIMNESOTA, "KVAD." "KEEP YIDE AWAKE DRIVING." TO BUHTALO!

August 15, 1964
DX N_E_S

 off. WEST-1400 4:00 s//qn; WBNE-1250 4:30 s/on; WSVS-800 5:00 sjon; WEDO-810 5:04 s/on; "LIP-1050 6:00 s/on; WYLO-540 8 pm s/off. 5/22-WISR-680 6m, 5/24-WFOX-860 6:15am.

 FKYO-1360 4:15pm. 6/19-WFLR-1570 12:20am erding a test; KBUE-1490 r/c 1:18; MSFC-1240 $\mathrm{r} / \mathrm{c}$ 2411; WQIC-1390 r/c 2:16. 6/20- WKCK (ex-WPQR)-1360 10:15pm. 6/21- WAD:i-1540 6:11 m. 6/22-WLSH-1410 1:3lam. 6/29-CKPR-580 1:04am; WBT-1110 (Shelby relay) 1:2Den testing u/WET's main XR; WOPA-1490 2:06; CKPN-1440 2:30 being cut up by XHLZ; TKHET-800 5 am s/on; VCHR-1390 $12 \mathrm{midnight}. \mathrm{7/1-WIBM-1450} \mathrm{lam} \mathrm{s/off}. \mathrm{7/3-WAOV-1450} \mathrm{f/c} \mathrm{2:56am}$. $7 / 5-K D Z A-5404 \mathrm{pm}$. This is a bootleg station in Parma, Ohio, and is on each Satarday and sunday until 10pm. It has a very strong signal (for a bootlegger, that is) and was still going as of this report. 7/13-KVOD-730 ET 2:43am; WHYN-560 2:51; VBCR-1260 4:01 s/on; WBAB-1440 4:31 s/on; WHD-1270 10:50am. 7/15- WCTW-1550 3:28am s/aff after Convention coverage was completed. CBE was off. WNOE-1550 ET 3:38, WLOR-730 r/c 4:58. 7/16-CJRN (эx-CHVC)-1600 9pm. 7/20-VBZB-1510 ET 1:06am. 7/21-VTC -920 7:30pm. 7/23-CMALi-550 2:30am. Totals: Nay 26; June 16, July 15, August, $O$ (so far). Another bootleg station was noted on $1197 \mathrm{kc} / \mathrm{s}$. on $6 / 1$ from $7: 30 \mathrm{~cm}$ nith religious procremaing. It was strong but very distorted. All I could make odt of the ID was "miciaigan." Did anyone else hear it? Well, that does it for now so 73s. Thanks for everything, Ray and Pete., Rev. Jom E. Sexton - Box 64 - Lucan, Ontario

Greetings from the very busy pastor-evangelist who returns to DYing after a very busy schedule. Returned to DXirght $/ 15 / 64$ with a new RX, the Hallicrafters $\mathrm{S}^{m}-500$ made in Canada with all Canadian parts. New stations include: 6/15-EQTE-560 CKNT-580 TMAC-600 CKOX-1340 UICU-1330 CKSL-1290 CKKW-1320 WWYN-1260 WDOG-1590"HLS-1450 CKMX-920 CHOK$1070 \mathrm{WABQ}-1540 \mathrm{THM}-1530 \mathrm{CFCO}-630$ and CHLO-680 all received betreen 8:50am and 2:15pm EDT. All zeard with RX S-119. Then used my SW-500 on $6 / 21$ to obtain FFIJ-1390 WBEN930 CHUM-1050. 7/1- Brought CJCS-1240. 7/12- VTIC-1080,. VICC-500 on 7/13. Also CBA at $10 \% 0$ in $\mathrm{N} . \mathrm{B}$. 7/23- CJRN ex-CFVC-1600 and CJlis-1280. 7/26- FJAR-920, CKOY-1310 both near 11:30m. 7/27-WHOT-1330. An SS, HJCN-1100 at lam HDT, Rajio Feloj. 7/28- WPIT730, CJSP-710, WDOE-1410 WPVL-1460. 7/31- Eetween llam and 5pm received WGPP-940 WWOI1120 CFTJ-1110 TVFO-1080 WWOW-1360 WWIZ-1390 WTTH-1380 WTCNi-1:00 anf WYSL-1400. Also received WJBK-1500, WKNR-1310, CKFIS-960. 8/1-VHFB-1060 WLEM-1250. As of this hour I nave recorded 1,160 stations from two alfter ont locations, N.C., and Lucan, Ont. Only states I need are Vermont, Idaho, Myoming, Nev Mexico, Alaska, Hawaii, I have heard 92 Tenn. stations, 88 from N.C., 73 from Ga., 71 fron Ala, and 6 from Fla, I top five states. I have hear 33 Canadians however. I live about $30 / \mathrm{miles}$ frm London, Ont., perhaps less. For those who have joined since January I am returning to DXing after an a'sense of several months. Being a minister I am forced to put $90 \%$ of my time to my ministry. But I guess the DX fever came up again, and I $m$ back. Still no idea who my Radio Centro or Ciento is on $730 \mathrm{kc} / \mathrm{s}$. I ampand always will be in favor of the NRC as it is at present. I still think Emie, Pete, Ev and Foy, Len and others are doing necessary and excellent jobs and I say here's one who says tranks $100 \%$. (mivanks, John. for the kind words, and welcome back! -EFC)

Fichard Cochran - Sweets's Cormer, Nova Scotia
New loggings: 7/13-CFTC-1190, IDing as "CVT, CENX, CENB, and CDNC." 7/26- TEBF-950 AN. 7/27-TFDA-1440 r/c 1:3 - 1:45. "NEP-1470with ETs consisting of repeated annoucements till 1:49. CBC nx on 1140, guess CBAP and CBAN. Also CBC on lit00, a Quebecer? Lots of rports out, but only one lone verie - WONW-1280 verified on my f/up. I guess I won't be furthering my education after all in the untamed wilds of montreal Island I'll be doing it in Nova Scotia. Outlook for DX looks bad this Wanter - the presence of a radio seems to have a irect effect on my marks, so mie and my old friend yill be parted. Till next sumer, anyway. Welcome to NRC to Herb Papenfuss, yet another Michiganer, and SCer to boot. When are you going to get that shift key fixed? Hey, JWD, you forget my adjress? I got a wIOB pen - free! I was talking with a teenager from Worcester, Mass. this week, and he doesn't belibve I can hear WORC! He says once you get past the city linites you can't get them. I surmise WORC doesn't balieve I can hear them, either! On4 last item - WOND-1400 is now AN. 73. AS THEY SAY IN HALIFAXA N.S., "CHNS.""COURTESY on the HIGHMAY NECESSARY to SAFTTY."

Hi guys! I guess Sumier isn't sueh a bad time for listening after all. Fere are loggings of date: 7/12- WENT-1340 = 8:05pm; WCAZ-990 $1: 31 \mathrm{f} / \mathrm{c}$, CHAT-1270 $2: 05$, a regular here every MM; CKXL-1140 © 2:38, and finally KTFI-1270 2 2am, all on Mi 7/13. 7/14-WLNA-1420 -6 cm , WKBK-1220 $7: 28 \mathrm{pm}$ s/off. 7/14-WHAT-1340 $n 3: 352 \mathrm{ma}$, WIDE-1400 O 4:33am. WCIT-1240 $\sim 5 \mathrm{am}$ s/on, WOKN/WRIS/WDOV-1410 in an hour, $5-6 \mathrm{pm}$, WKAL-1450 © $8: 30$ km . 7/15-WLSH-1410 $05: 59 \mathrm{~cm}, \mathrm{MHAI}-12406: 59$, WSET-1410 $\approx 7: 28$, CHGB-1310 $08: 13$. CMHO-1310 - 8:14. 7/16- WVOX-1460 $\sim 3: 21 \mathrm{pm}$. 7/18-WENJ-1490 ค $4: 35 \mathrm{am}$, WALY-1420 @

 MM 7/20. 0h yeah, 7/19, WWSR-1420 $m$ 5:45am. WTSL-1400m 4:50, WNEB-1230 6:29pm, MOCB1240 6:58pm, CMKC \& Venezuelan on 770 with VABC of $f$ (hooray, bit it didn't last, hi). Noted CMCA * 8:14 on830, all on 7/21. WHBG-1360 $\sim 7: 37 \mathrm{~mm}$ on 7/23. 7/27, Nif MEUD-1260
 on a test, one who has boen wanted tor some tane. CFCY-600 with CbC trash. Otiner loggings were mostly Venezuelans logged at SSS on 7501100770700 . 8/3- WZKY-1530 12:39 am f/c. 8/4-WBBX-1380 5:01am. 8/6-WCNE-900 $\% 5: 04 \mathrm{am}$. So, a few new ones added in the past month. Totals now: $1,002 / 90$, states $49 / 45$, provinces $9 / 6$. No neviv veries as usual. Hownany of you guys are members of the Lou Terri Lardy Dar Club? If you're not, just saad an SAS to Lovable Lou, Lardy Dar, Hartford, any get your own mombership card. Even better, join the 1360 Hate Club. Join the Conn. shapter as it is devoted to WDRC. Can you itagine a station who accepts dedications in Beatle talk? Rieir cutest DJ, ass $\phi$ those certain listeners put it, Dick Robinson, has his show from poolside every night. Yeah, the YNCA wading pool, 'cause those little innocent chiliran don't know any better. Inagine! Help me and Bill Eens, and Rich Russell, and Joe Loatwright stamp dut TDRC/WSAI, the tormentive two. "hy? Just listen, and balieveme youlll know for sure. Jello to Joe Boatwright, who has been corrupted into SCing. Cialk up another one, John Daller - you're contagious. Hello too to Bill Bens, Don Eggert, and Caris Lucas, who should get a letter in a few lays. Well tah-tah, boys, and take it easy, and just tinink - only another menth till school is back again - isntt that peachy? 73s. Bill Bens - 5575 Spruce Wood Drive - Cincinnati, Ohio - 45239
8/8. Hi, avarybody. Not too much DX to report but it's at least sometning, hi. 7/87:59 mm WCLV-1570, Ohio. 7/13, Min-5am, WPIT-730 Pa. $5: 45$, FPAQ-740, N.C. $7 / 15-8 \mathrm{pm}$, "GGH-1150 Ill. 7/19- c:33am, WADC-1350 Ohio; 3:03 WYE-850 Ala. 7/20, MM- 1:17am, KMLA -1.530 La. on f/c; 1:30 FBZB-1510 N.C. on ET. 8/5-10:31pm, PJB-800 Trans-TVorld Radio, Bonaire, Feth. Antilles, wi th $m x$ and talking. They IDed as PJB and said they were testing $\exists t$ full power. Latest veries - v/c $\mathbb{P} J E H$. v/l- VCGI VGIC. Reports out to WIOI WBZB and PJB-Bonaire. Good DX and 73 s .

Fike Bugaj - 197 Boston Road - Middletown, Connecticut - 06457
It seeme more like Spring here with miday temperatures in the 70s and night tamperatuess around 50. Sometimes around 3am it gets below 50 even. This is probably why DX is going strong for Augast. New DX: 7/11-WSNY-1240 7 7:57pm. 7/12-WNBH-1340 11:45 am. 7/13-WOLF-1490 $\approx 1: 40 \mathrm{am}$ w/frr, CJQC-1340 m 2:06am w/rr, WKSN-1340 2:08 also rr.
 $1340 \approx 11: 2$ Om s/off. 7/24- WDLA-1270 $=5: 25 \mathrm{pm}$, WKAL-1450 $\sim 7: 15$, 7/25-WINR-680 © 7:05pm ith NTBC NX \& ID, WFRN: $600 \sim 7: 35 \mathrm{pm}$ w/wutual NX, My $\log$ says WFRNM is only NBS station around here. If it's wrong, somebody tell me. 7/26-WNEZ-1240 6:30m. 8/2-CKPM-1440 (I juess) @ c:14du w/instant ax, wYSL-1+U0 © む:18an. 8/3-CHAT-1270 © 1:59 (s/off around 2:07), KTFI-l_70 A 2am with NBC Monitor NX, VKNR-1310 © 7:3) mm . Call was like WKOR, and rentioned the "horie of the Good Guys" so I put them down. In other news WHYN-560 was supposed to be off AN 8/3-4 from 12-5am (diln't seem to be off 8/3) for work on XR for switch to 5 kz . Tuesday $A M$ announcer said HYN is "more powerful than ever" so Wry is now 5kw. Tney really blast in on a six transistor job. They now pin the $S$-meter using the loop. It's funny, but their signal doesn't seem to have been increased that much; just their audio. Other mediocre news items are: KRLA promos over WPIP (Itr not kidding!), dedicateons to Ken Grificth (a WPOP DJ) over Dick RoDiason's show on WDRC! Now there's loyal FIPOP fans, hi, Joel Cash (ex-WDRC/WP P/WDEE now on MICC, \& Jin Ranier (ex-MDRC) now on WHYN-560. Anyone know whereabouts of Kurt Russel, ex-mDRC/KDKA)? Anyone in the area notice an increqse in wCNX' signal now they're Ekw? I was expecting harmonics all over the Aial but I lon't get them. Either the HE-30 is better than I expected or VCNX is nuts! Anyone wanting. TAVZ-1300 sCs better get your order in now. I'll have plenty son. Don, I have your letter. Thanks. 73 s , all.

Hi all; I thought I'd contribute a Musing for the September issue (this is $8 / 3$ but no telling when anybody will come by to pick this up(. I'm working on a placer claim for the next month, just making a little extra scratch while on my holidays. No new DX to report, but reception out here is unbelievable. What a change from the QRAI and QRN at Calumet! Polskie Radio sent some very interesting booklets, such as "Poland $\begin{aligned} & \text { Inder Nazi }\end{aligned}$ Occupation" etc. Looks like I won't make the Convention this year, but laaybe next year, depending on here it is held. Ay, those souls who keep requesting "cards to complete their collection." Give up! Ignore all such. Good Convention, all. 73. Rich Heald - 733 Arbor Drive - San Leandro, California - 94577 Say, who's the wise guy who said DX was no\&gdod in the Sumerer He should be strung up on the nearest willow tree, hi. On $\mathbb{N D i} 7 / 27$, I heard no less than 13 new stations, three fromi Virginia. I never had such luck during the Winter. Of course, I did DX from midnight to 5am. So here's DX for 7/27: KUDE-1320, KPLY-1240, CFTK-1140, KNBI$1530 \mathrm{w} / \mathrm{TT}$, WRAD-1460 Radford, Va., WJWS-1370, South Hill, Va. WCHV-1260 Charlot tesville Va., KTRI-1470 KARE-1470 CKDM-730 KRBC-1470, KGDN-630, KWIQ-1260. Relogged CEN-990, KLYD-1350, KDWB-630, KVIN-580. On $7 / 29$ heard my sixth Aussie with an S-5 signal! 2GL -820 Glen Imes. DX last MM, 8/3: KYJC-1230, KELY-1230, KRIZ-1230. Kelogged KORK1340 (sent PP card), KAAA-1230 (sent PP card). Also, 3LO-7rO Melbourne has been coming in here every Alif from about l-3am PDT with an S-3 plus signal, to pping MABC all the wey, Veries have really been coming in for a change. Veries: CFGP CFCV KSYC KPRL TSON KLYQ KPQ 4QG-790 Dridbane, $4 Q N-630$ Townsville, CHEC KLAC KIXI ( $v / \mathrm{s}$ is member of NRC) KNBI KLYQ KDNB ITFB KRBC KTRI KONE KGDN. Totaiss now are a babuloud 524/35z. WX got hot here for one day. Got up to 880 , and DX was fabuloud the next AM, but alas, nothing new, but EC was coming in like a bomb, such as WCBS WWL WLS etc. WX Bureau said July was the rainiest month nere in b\& years! We got. Uo" of rain. Called into the Herb Jepco Show on KSL to express views in opposition to the fower increases on clear channel stations (KSL wants 500 kw ) and Herb said the 500 kw would be used for emergency broadcasting only in times when all other stations would be off, etc. If they do go to 500 kw , I should be able to hear them iaytime, as I can hear them now from 3,900 int. Diable, 30 miles to the E all day long. Have a new antenna. Cuts out most images. Half of antenna is inside. It runs $15^{\prime} \mathrm{NW} / \mathrm{SW}, 10 \mathrm{E} / \mathrm{W}, 3^{\prime}$ to window, then outside $15^{\prime}$ vertical to roof. Works almost as well as $125^{\prime}$ longwire, just about 1-2db u/tine big antenna. No more images on SW, and just two on 660 (KSFO/KFRC) and two on 550 (KFAX/ KKHI). Will be on vacation from 8/10-22, and will be in the Great Evergreen State of Washington. We own (inierited) a house in Seattle, so will be there a few days, will be camping along Puget Sound between Everett and Vancouver, B.C., so DX shoula be good. nur car radio is A-1 for DX. Almost as cood as mine. Ernie, you misspelled my address last time. It's Arbor Drive, not Arbot. Guess my 30 is about up, so 73 \& good DX. Roy H. Millar - Box 91 - Marysville, Washington - 98270
New loggings in July limited to lu40 ke/s. with following added: 7/19-KAIN-1340, Nampa Idaho 2:01-3:02am with late BB game. 7/27- WKGN-1340 Knoxville, Tenn. s/on 4:32am, barely IDable, but seemed to say "back far another week" so AN except MNi? KAOR-1340 Oroville, Cal. (ex-KMOR) s/on 7: Z9am u/KBBR. August finds KGON-1520 now KYN and ant nouncing 50 kZ ; midday signal would indicate power increase. V $\quad$ ries: $4 Y \mathrm{Y}-640$, TLAN $-13 \leq 0$ WIFE-1310 WAGF-1320-DX program, only a tentative logging, though AN CHQM, so indeed we lcome). Further info from $C B C$ indicates my "mystery" of $1206.5 \mathrm{kc} / \mathrm{s}$. may be 50 w . CFPM, Puntzi ountain, B.C. (RCAF station) licensed at $1230 \mathrm{kc} / \mathrm{s}$. Direct letter has been out to C.O. of said base for about two weeks; no answer as yet. Juaging from Swiss SW broadcasts, we should be heading into a spectacularly low sunspot covit period culminating in record low activity in December; bring it on! Have another 1,000' of antenna wire on hand, so will get up two or three more Ls before September if all goes well; maybe I'Il accidentally get one beamed on Africa/Europ ${ }^{3}$, hi. By the was, the am bove WKGN logging on 1340 (through KORK AN) was first good graveyard DX in ages; brings back memories! 73.

Ernest Kirschner - 271 Pennsylvania Avenue - Bridgeport, Connecticut - 05510
This is my first Musing since, I believe, some time in October 163. And it was on 8/3 that I got my first catch for the '54 season. So I guess tris report shows three things: 1) I'i. alive. 2) I still $\alpha x$, ana 3), I still delong to the greatest radio club, the NRC. After overnauling my $R X$, which took about three days, I started taning that variable cepaditor and found the following stations on the following dates: (P.13) their power as 1 kw . for day, and 500 N . at night; VJ\#5 lists them at 1 kw . day \& night, so change the latter. 8/6- CBO-910, Ottawa, Ont. wi th the theual CBC nx program 0 12:27em. 8/9- WMEX-1510, Boston, @ 1:15am with the "Johnny Dark Show" and rr mix. 8/10- WEMJ1490 Lavonia, N.H. © 12:O4am w/soff and Lord's Prayer, I will wace no comment on the anterference, hi. At 1:4lam, CHIQ-1:8 would like to point out that on $8 / 9 \& 8 / 10$ both the CX and WX were tremendous, with the temperature averagine 550. This area used to be a pretty good place to DX with only one ANer; that being WICC-600. Eut all of a sudden "The Walls Came Tumbling Down". Now the AN situation includes WNAB-1450 and WTIC-10801 The XF of WNAB is less than a mile from here. Oh well, that's life. The more I think of this, the more syrmpathy I have for Ernie, who has to cope with approximately nine ANers. Can some Canadian member help me? I need ten Canafian First-Class stamps, and I, in turn, will give ten U.S. stamps. Thanks. Well, that's it for now, and I hope everyone at the Convention has a grand time. 73 s .

Jackiolnar - 1833 Pragone Drive - Upper St. Clair - Bridgevi?le, Pennsylvania Greetings, DXers. This is my first Nusing, as I discovered the NRC through John Poole in Eerea, Ohio, in May, Latest results are 270 back for 301 out, for about $90 \%$. The Summer DX has been good to me, with 70 returns for June and July, thanks to the fine $f / c$ list. Did anyone hear HJNX u/the WMAQ test? Latest returns: KXLF KURL KLIS KDCE KYYO KYCA KCII KCIX WKXV KIJV WACT WNRG FCAZ WPAD WKLE WSHN. Latest DX: KNOX-1310, test. WABE-1480 r/c, KYSN-1460 r/c, KROE-930, r/c. Can anyone tell me when TDEL-1150 signs on and off? I have been trying to get them for ages. Missed their special DX program soiue time ago. Is the VJ Log fientioned in wusings any better than White's? If so, where can I get one? According to Popular Electronics and others, this Winter is going to be the best for $B C B$ DX.in history, so everyone should be able to clean up! My QTH is on a hill here in Pennsylvania, so I hope I'll get my share. Best of luck to John Poole, with 48 states rerified in less than a year. Good Sumer DX to all. (Welcome to our NRC, Jack, and we hope you'll also get plenty of DX \& let us know here!-ERC) Allen L. Nissen - 265 Beverly Hills Road - Fort Lee, New Jersey - 07024
Hi agan! Verie in from WRKL-910 (mine is their first verie) - they are very interested in any and all reports. Nothing else DX-wise, mainly due to the fact that iny mother passed away on Saturday morning, 8/8, after a long illness. She suffered quite a bit, so maybe she'll finally find peace and comfort. I'm definitely going to Buffalo for the BIG NRC Convention, and Karl Seitz, Joe Fela, Bernie \& John Duffy, and myself will be arriving in my new car. One more thing - PLEASE DRIVE EXTRA CAREFULLY to and from Buffalo. Let's not have a repetition of the tragedy that occurred two years ago. 73 for now and see you all in Buffelo!

$$
\text { Ray H. Kraul - } 642333 \text { Streot - Berwyr., Illinois - } 00403
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Can't let the last issue of Ray's go to press without a suncere word of thanks for all he has done for the Club, DX in general, and myself in particular. I further hope that you will be able to DX at youf leisure without deadines, such as the membership has done. Ray, thanks for your efforts, along with Ernie ad the other editors. To my own DX: Haven't listened too much due to the heat, but I did hear a few now ones: 7/13-CHIQ-1280 on AN sked at2:30-2:45. On MM 7/20 took log on never-veried WRIS-1410 ET 1:30-1:50 and at 3am. Took time out to $\log$ KRAN-1280 r/c per list. At 2:15-:30 heard the new WBZE-1510 with $f / c$ ending at 2:20. Noted needed WBUD-1260 AN and amouncing as seven nights. Finally took log on WSEP-1580 on their r/c 3:45-4. Two other new ones: 7/B1, WRUS-310 f/c-TT 4:15-4:25, and on $8 / 5$, KFMO-1240 f/c-TT 1:35-1:45 through WEDC. Veries have come in from KIXZ KBFY" WAVI KFMO KZEE WAUB KWOC WTCB WTPR WPXY CKTE THJC midN KNIA $\therefore$ WSITH WRIS. The majority of these were the results of $f / \mathrm{ups}$. "AN" SITUATION
OFFS- 850 CKRD Mvs only a 3am ONS_

| 990 | XECL |  |
| :---: | :---: | :---: |
| 1340 | WKGN | MMs; s/on 4:30am then |
| 1360 | K G B | Mis only $\sim 2 \mathrm{am}$ |
|  | KRUX | WM only \% 2:30am |
| 1420 | KSTN | Mis only - 2am |
| 1440 | CK P M | M ( only, l-5am EDT |

Rich Heald informs us that KDIA-1310, lakland, Cal. has not yet gone to 5 kw ; probably won't until early 1965, and that KABL-960 is still lkw. Studio \& XR in figt fer

| FREQ | CALI |
| :---: | :---: |
| 580 | CKWW, |
| 620 | WVMT |
| 620 | WHJB |
| 620 | WHEN |
| 620 | WVNJ |
| 630 | KXOK |
| 910 | WRNL |
| 950 | WPEN |
| 970 | CKCH |
| 980 | WKLM |
| 980 | WTRI |
| 980 | WRC |
| 1010 | WINS |
| 1050 | WTCA |
| 1090 | WGLC |


|  |  | Woncton ${ }^{\text {d }}$ B |
| :---: | :---: | :---: |
| 1220 | CHCW | Moncton, $\mathbb{N} \cdot \mathrm{B} \cdot-\mathrm{runstill} \mathrm{I} \mathrm{a.m.-} \mathrm{on} \mathrm{Sun} \mathrm{a.m.-} \mathrm{Pe}$ |
| 1240 | WBIR | Knoxville, Tenn.- TP ID ev. minute 7/20- Bgeert-Ind |
| 1320 | WKAP | Allentorm, Pa.-S/on MM at 03:00 Reg.layber Fela. |
| 11350 | WIOU | Kokomo, Ind.- S/on Wr Dys. at $5: 13 \mathrm{a}$.m. Ejpert-In |
| 1380 | WATV | Zarepath, H.J.- Sched is Mon-Fri-6:30-9:00 a.m.-6:30-9 6-7:30 SAT- Sun same as Sat.-Fxay.Johanns- (R.J. |
| 1380 | KRKO |  |
| 1380 | WNLP | Milton. Pa.- W Dy S/on 04:30- EDST. Johanns- |
| 24.00 | WVOZ | Carolina. P.R.- 10 miles from San Juan- 24 hrs per veri with Latin liusic.- and News. (Johanns. Bflo. |
| 14.10 | WELM | Elmira-No.- has 4 e.m. S/on MM-Fela. |
| 1410 | WING | Dayton, 0 : S/P is MM 1-4:55-D.Eggert |
| 1430 | WIL | St Louis Mo S/ofi MM at 02:00- Ev |
| 14.40 | WQOK | Greenville, SRC. Wa Dy S/on at 4:50 Eggert |
| 1470 | CJQM | Winnipeg, lian' ${ }^{\text {L }}$, hrs off MM 00:05-6 a.m. their time.R.J |
| 14.70 | CPOX | Pointe Gaxire. que.- N.S?P. with C/W music.-(A.Rugg-Gue |
| 1570 | KCIX | Childress, Tex. Sched Aug.- 6:4.5-7:30 P. T. Sun 8-7:30F/C is as per list. |
| 1590 | WAKR | Arron, Ohio was off A.N. Sched 8/10- Ev. |

REPORT FORMS Our stock of regular report forms have been exhausted so none will be available until a new supply has beĕn printed up. When they are available you will be notified in DX News.

To those who have not-as yet made definite reservations, that is for the Kenton Manor Mötel, should write direct to thät mötel as the dead= line will have passed by the time you receive this issue, in so far as the club making them. However have no fear of not obtaining one because they will be available I am sure. The address is, Kenton Manor Motel 2075 Sheridan Drive - Buffalo, N.Y. 14223. Also inform them that you are attending the NRC Convention.
~ The map card mentioned on the convention nëws päge is only being sent to those who have made reservations. Reason is that by including it, makes this issue go over 2 oz thus requiring additional postage。 However any who in the next little while decide they can make Buffalo, one of those map cards will be sent to them. The Kenton has̆ a total of


As noted elsewhere in this iscur, your next Dr News will be mailed from Kittanning, Pennsylvania: Musings réports still go to Ernie in Brooklyn BUT your Foreign DK information should be sont to John Callarman. P.O. Box 1914 Pampa, Texas -79066. \& DX Down the Dial to Ev.
CHESTER, PA. 19013.FINAL STANDINGS WITH FINAL ADOITIONS:432
2. DANGERFIELD ADOS PJB-800 (31 ctRys) ..... 376
3. POPE ADDS NONE ( 23 countries) ..... 279
4. RUGG ados CSB2 ( 12 ctrys) ..... 1.59
CENTRAL: 1. WESOLONSKI ( 6 cTRYs). ..... 70
2. Hathavay (7 ctrys) ..... 65
MEST: 1. MILLAR ( 20 ctrys). ..... 396
2. WILKINSON (15 CTRYS). ..... 239
3. FREEMAN ( 15 ctirys) ..... 215
4. BENNETT (2 cTRYs) ..... 32

Other winners announced next issue. The Hal Wagner Award, donated by the New Zealand Radio D. League and consisting of a yearis subscription to their excellent publicat: On and based on the best watts-vs-distance catch, will also be announced next issue. I would like to make the following recommendations for next yearts contest, which I WILL MANAGE:
dates: Sept. 1, 1964 thru April 30, 1965 (1 am willing to extent the closing to 5/31 If the contestants want that; after that is not practical.)
Deadlines: Veries must be received by $7 / 31 / 65$
POINTS: 5 POINTS FOR EACH COUNTRY
1 point for each 1000 miles or fraction thereof. limit of 10 points ado no mileage points for less than 500 miles
CONTINENTS: FOR EASTERN ENTRANTS, NA \& SA............ 10 points Europe, Africa... 15 points hisia, oceania.... 20 points
for Central entrants: NA \& SA........... 10 POINTS ALL OTHERS........ 20 POINTS
for Western entrants:

$$
\text { NA } \& \text { SA............ } 10 \text { POINTS }
$$

$$
\text { As:A, OcEAN:A.... } 15 \text { POINTS }
$$

$$
\text { Europ e, Afri ca..... } 20 \text { poInts }
$$

RESTRICTIONS: No emtries that were submitted ouring the past four (4)contests may be re-submitteo by any entrant.
EXtRA: 5 polints for NRG sponsored DX programs including any that might be staged after the official closing date provided verae in by $7 / 31 / 65$.
MISCELLANEOUS: (A)ALL vERIES MUST be bona-FIdE, and CONTEST manager has right to inspect if so desired. (B)All computations by contest manager. +++++ NOTE +++++ . THE ABOVE REPRESENT BEN'S THOUGHTS ON THE FORTHOTXUING CONTEST FOR THE 1964-65 DX SEASON. It is going to be an ExGELLENT SEASON WITH SUNSPOT ACTIVITY still allowing great dX. If you hove any suggestions on the contest, pass them on to Ben. Any revisions will appear in the next loxd. If Ben recel ves none, then the conIEST RULES ARE AS PER THE ABOVE VERBATIM.
AROUND THE WORLD
ANOORA--FROM 7/15 "ANDORRA No. 1 -Radio des Vallees" is relaying on fitókos all programs of Radso Monte Carlo, Except the following when programming will ee local: WeEkDays 0530-0600, 1100-1230 and after 1630; Sundays 0205-0300, 1200-1235.after 1630 (WRTVH)
AUSTRALIA--NOT QUITE BCB bUT CLOSE FOR YOUR 1 NFO. LLZUV- $1750 \mathrm{kOs}-300 \mathrm{~W}$ RUN by UNiv. of New South Wales s/on 0300 Tue-Weomthur. (WrTVH); Radio Australia will have 25 th anniversary celebration December 20 th; special verification card has geen prtnteo agd W:LL aE issued to confirm reports between Sep.t. 1 And and Dec. 31 (RSDXB)
 Cu;--"la voz de Cuba" A.P.132, la Habana, Cuba relays:

| 550 | CMAN Pinar del Rio | 660 CMHG Santa Claba |  |
| :--- | :--- | :--- | :--- |
| 600 | CM.. Trinidad | 670 | GMKP Holguin |
| 640 | GVQ Havana | 690 GMBC Havana |  |

720 an.. COLON
600 CM.. Trinidad 670 amkp Holguin
740 OMKJ Bolgijin
e
850 CMKC Santian de Cusa
920 GMJL Camaguey (all RFS)

CURRENT SKEDS
Home Svc．0750－2345 Sun． 0640－2345 OTHERS
LIGHT PGM． 083000000 S UNDAY 0630－0000 OTHERS
Thiro PGM．1430－2315 SUN 1230－2315 SAT ca1900－2320 WEEKDAYS （all from Ken Brownless）

PROJECTED SKEDS
 FROM $12 / 120800-2315$ SATURDAYS 0800－1400，1900－2320 weekdays from Mar． $19650700-2315$ SAt \＆SUN 0700－2320 WEekdays

HANAII－－－CURRENT AINERS KORL－650，KGU－760，KI KI－830 KTRG－990 KHAl－1090 MAMM KLEI－1130 AND KPOI－1380．ON MMs ARE KHA！KPOI．KOHO s／off 0535，KAHU s／off 0335．（SD） INTERNATIONAL WATERS－－WELL LETS UNSCRAMBLED OUR NAUTI CAL FRIENDS AGAIN SHALL WE？ Radio Caroline now at new position 5 miles off of Ramsey，I sle of Man．On 1520 kcs daily 0000－1500，1800－2100．Address：P．0．Box 3．Ramsey，lisle of Man．Radio Caro－ line 11 （ex－Atlanta）remaigs off Harwich，Essex．Still on 1493 0000－1400．ADoress： G Chesterfield Gardens，London W1．Radio Red Rose tested for a few hours on July 5 and then sailed for Amsterdam for technical improvements．This will be the Mersey－ side station．Radio Invicta．A crew sailed from Folkestone on 6／26 to a disused Army fort on Red Sands in the Thames estuary and this is probably the one referreo to as gB－London or GBLN．Radio Manx naver made BCB，is on FM only．Radio Sutch is still on 1535－1540（Varies）on Low puwer，is planning on power increase．（Above from Ken Brownless，miN，WRTVH，RSDXB）
JAMAI CA－－－JBC answers reports by letter，not by QSL（WRTVH）（OH Yeah ？－hi ！－pt） MACAU－－Two POWERFUL STATIONS ARE PLANNED HERE，FREQS UNKNOWN（PVT）
MALI－－－LATESt SKED FROM Radio MALI 1430kgs 60 kW ：Mon－Fri 0100－0300，0700－0900，1300－泪1800．SAT 0100－0300，0700－1230，1330－1800；SUN 0300－1230，1330－1800（WRTVH／RSOXB） MEXICO－－－The following are supposed to ee in effect by July 20 th：

550 XeQw Merida，Yuc．stays $2 / .02$
600 XEZ MERIDA，Yuc．stays 2kw ND
620 XEV VIlLAHERMOSA，TAB．EX－ $1440 \frac{1}{4} / .1$
＊ 630 XEFU Cosamalopan，Ver．to $5 / \frac{1}{\text { a }}$
650 XERPO OAXAXA EX－XEEK
＊ 630 xeiz Acapulco ex－Chilpancingo
680 XESN GUASAVE，SIN．$\frac{1}{2}$ D NOT 1 kWD
770 xezp Lagos de Moreno，val ex－xetG
s00 XEMMM TI JUANA，BC NOW IN OPERATI ON
820 XeSb Sta．Barbara 750 w not 1 kw D
920 XEQD CHI HaghUa Now 1 kw ，EX－XEHM XEPN Paracho，Mich．（NEN） XECQ Culiacan $1 / .1$ not $5 / .1$
970 XEMH MER：DA EX－1270，NOW 1／．1 NEW
990 XETG Tuxtla Gutierrez，Cht． 10 kw DA－N／ Xevb oaxaca，oax．delete Ex－ 1240
1000 XEFV CO．JuAREZ 1 kW NOW in op．EXERE9
1010 XEDX Ensenada，BC $\frac{1}{2} / \frac{1}{4}$ EX－XEXK
1020 Xeacm macuspana，Tab． 1 kw ex－ 620
1070 Xelt Co．del Carmen，Cam． $1 / \frac{1}{4}$ EX－ 1340
1170 Xecd Puebla，puebla $1 / .35$ now
1190 XEWN Nogales，Son．$\frac{1}{2}$ D（NEW）
XEPZ CO．Juarez，CH1日． 1 KWD Ex－揀 1560

1190 Xerrt Co．Madero，Tam．ex－Xete
1240 XESI SANTIAGO 1 xcuintla，NAY． $1 / .3$
XEFV Co．Juarez－moved to 1000 iocs XeNG Co．Juarez，ex－1490，now here
1260 XEZH SALAMANCO，GUAN．BEW $\frac{1}{4} 0$
1270 XEXC TAXCO，GUER．$\frac{1}{4} / .1$（NOT 1390）
1300 XECQ CULiacan，Sin．moved to 920
XE．．Culiacan，Sin．NEN $1 / \frac{1}{2}$
1330 XEAJ Saltillo，COAH $\frac{1}{2}$ D Ex－ 1510
1340 XESL SAN LUIS POTOSI，SLP NOW $\frac{1}{2} / \frac{1}{4}$
1370 XeHX CD．Obregon，Son 10／5 DA－N Ex 1460
1380 XEGiV Co．Victoria，TAm． $1 / .15$ fullitme
1390 XETY TECOMAN，COL．5／．2 EX－1400
XexO Co．MANTE，TAM．5／． 1 （new）
XEXC TAXCO，GUER．DELETE
1400 XEPS EMPALME，SON．$\frac{1}{2} / \frac{1}{4}$ NEW
1420 XeNJ Tehuacan，puee．yp to $1 / \frac{1}{4}$
1430 XEIG IGuala，Guer． $1 / .1$ not $5 / .1$
1480 XEHM CD．DELICIAS，CHIH．EX－XEQD
1490 XEVP GUGSAVE，Sin．$\frac{1}{2} / .2$（NEW）
1500 XEJQ Parras，COAH．（FROM 1440）$\frac{1}{4}$ D
1560 XECT CD．JUAREZ，CHIH． 1 kWD （NEN） NETHERLANDS ANTILLES－－mP $\$ B-800$（PJB THAT is）NOW in operation from Bonalre with 500 kw ． NEN GUINEA／PAPUA－－AUSTRALIAN ADMINISTTATION HAS ANNOUNCED EUILDING OF 3 MM stations at Daru，Goroka \＆Mt．Hagen to commence shortly in order to combat propaganda from Indonesian station in West Irian（rsDxb）
NENZEALAND－－NZBC PLANS TO NET ALL YA，YZ，YW，YX AS $2 Y A$ RELAYS AS OF $9 / 14 / 64$（RHS）
RHODES（GREECE）－－USS CO日RIER（ACTUALLY USCGC COURIER，HI ！－PT）LEFT RHODES FOR US $6 / 14$ ， replaced by new landmbased stationon Rhodes（RSDXb）（Note hJW）
SWAZILAND＿－－Ti ger Radio started 6／19 from Matsapa，near Manzini（ex－Bremersdorp）and is on 764 kcs with 250 watts（RSDXB）
AII I can add is；－Thanks Pete for a job well done．Loads of good luck．

Only two (2)actuai DX reporters -- all Ben Dangerfield except $4 Y \mathrm{X}-640$, R. Millar
640 4YX Alexandra, NEV ZEALAND. Verie by OSL card and letter. NZBC also disclosed in letter their plan to net all $Y A-Y Z-Y W-Y X$ stations as relays of $2 Y A-570$ as of September 14 th, 1964 . Jorry to see this as will make loggings more difficult aiong line of being able to evidence for sure just which station one was listening to (RHM)
800 FJB Bonaire, NETHERLANDS W. ANTILLES"Trans-Worid Radio" sent letter verifying my reception of their test program of $6 / 29$. Said official CSL would be sent when available. William Miai, Station Manager. Still not on RS at that time.

> 1538 - MYSTERY- Usually heard after 2100 or mid-evenings. Believe uses Erench. May be Senegal or West Indies. (BD)(Sounds like Senegal-pt)
> 1538 -MYSTERY- on $8 / 62215$ piaying pop tunes of the $30^{\prime}$ \& 40 s, suddeny Switching to LA NX 2225 . Separable from LAs on 1012 or $1015(\mathrm{BD})$

REFCRTERS:
FCC (Mexican list)from Seabrooke Frinting Co., Washington, D. C.
WRTVH-World Radio \&TV Handbook, Hellerup, Denmark
RFS - Ronald F.Schatz, Philadeiphia, Pa. (address as per iastissue)
KB (Medium Wrave News)Ken Brownless, 7 The Avenue, Clifton, York, England SD - Skip Dabelstein, 12534 C Street, Omaha 44 Nebraska
No. Supremacy Ratings received by $8 / 11$ aiternoon mail

## NIISCELLANY

That about does it on this end. It has indeed been a pleasure working for the club and with its members as IDXD editor for the past two years. I would like to thank the many regular contributors from abroad--Ken Brownless in England, Ken Mackey and the many great DXers in the NZ Racio DX League, the NZDXRA, Japanese SW Bulletin, Deutsche Welle, Jan Erik Raf, Bengt Erickson, Arne Skoog, the World Radio Handbook, Roy Patrick, as well as our own continental members who have kept the pages interesting. As it was during Fred van Voorhees' reign as IDXD editor, the column would be rather useless without your support.

Here at KFOG, we'll be moving into spacious new studios in October, khich will leave much of the rest of the FM world in a rather envious position. I regret that my duties here have not allowed me more spare time for IDXD activities.

The NRC will continue to prosper and lead the $B C B D X$ world--again, only with your support. I regret the political business which disrupted the club ciuring the past year or so and feel that the $N R C$ is stili on tops--experience, maturity and reliability are also necessary factors in the success of an organization, ... and you've got it. I do regret the NRC has been cited as the ONLY DX organization in the world which does, not have authority to use material from Lave Gleason's Latin $\log$ and hope that my successor can straighten this out.

Thanks also to Hank Wilkinson for his Supremacy Rating list which so many of you supported so well, and to Ben Dangerfield, now in control of the contest. Remember these addresses and use them:
SUFREMACY RATINGS: Bring up to date at least every two months or better. Hank Wilkinson Jr., 6620 Beeman Avenue, North Hollywood, California FOREIGN CONTEST: Enter and then support it monthly! Ben Dangerfield, 202 Governors Drive, Sproul Estates, Chester, Pa. 19013. Don't forget that Ben is interested in your reactions to the proposed contest rules on page 1 . If no one has any useful suggestions, the rules are effective as of Septemober 1, 1964. INTERNATIONAL DX DIGEST: Support your new editor vigorously with what you are hearing and the veries you're receiving. Effective NOM: he is--

JOHN CALLARMAN, Box 1914, PAMPA, TEXAS 79066.

A card is enclosed showing the principal Routes coming into Buffalo N.Y. You will note that on this card the thin blue line is marked as "Sheridan Drive = Rounte NY 324. The Kenton Manor Motel is located on this Route and is just "EAST" of the intersection of "COLVIN". COLVIN is shown just "EAST" of "DELAWARE-Route 384". Your names, those who have written in for reservations, will be on file at the Kenton and so those arriving by car should drivive to their "Office" and register there and pay for your room. The cost of your banauet dinner will be paid to Pop Edge a bit later. The Kenton "Office" is located on the "South" side of Sheridan Drive. The motel occŭpiēs both sides.

For those arriving by other means, such as plane or bŭs, please let Pop Edge know the time of your arrival and arrangements will be made to have someone méet yoŭ。 All planes arrive at the Buffalo International Airport。 All busses such as Greyhound-Trailways etc arrive āt the Greyhound Bus Terminal Main St-Buffalo. "The phone number at Pops home is 834-6810. There are "NO" direct busses running from downtown Buffalo to the near vicinity of the Kenton Manor Motel.
"SATURDAY" Nothing definite $\bar{p}$ lanned as of date (unless the visit to the different radio stations has been planned for that afternoon), until 7 PM EDST when the Bañquet Dinner will be held. Immediately after the dinner the Club Business meeting will be held, in the same room. SUNDAY-AII churches are listed in the "Yellow Pages" of the phone directory. At I:00 PM EDST the trip to Niăgara Falls will leave the motel, for those that wish to take it. This trip will"consume aIl of Sunday afternoon and everning. In order to seee the FaIls as they should the trip will mean a visit to the Canadian šide, thus all thăt iš needed in regards to Canadian Immigration is most anything that shows that you are an American Citizen. No complications what-so-ever. From past experiēnce a Social Secuřity Card - Draft Classification Card or your drivers licẽnse will be sufficiënt. There will be no definite dinner arrangements made for this Falls Trip. There are ever so many goõd restaurants on eăch side of the border that all can eat when they desire and what they wish, or we can all eăt togethẽr at a place of your choice.

To any who dia NOT make reservations in time, should then write DIRECT to the Kenton Manor Motel DIRECT at the above address. However in so far as the bănquet dinner is concerned, let Pop know, no later than August"29th as to which meat course you prefer.

To those of you who might use the New York Thruway, those coming from the western end turn off at EXIT 53 and continue on this "Niagara Section" to Sheridan Drive ( 2 tolls of $.15 \phi$ each) and keep right on Sheridan and yoū will čome to the Kenton Manor. To those coming from rhe "EAST" is is suggested that you get off the Thruway at Exit 48 at Depew (NY 73) añd when you come off the exit turn "LEFT" on Transit Rd (NY78) and cross Main St and the next intersection will be Sheridan Drive. But go under the bridge and make another "LEFT" turn at the signal, then turn "RIGHT" on Sheridan and you will arrive at the Motel wox about a 4 mile driṽe, maybe" 5 or $6-\mathrm{Hi}$, however you cant miss it.
~Remember August 15 th is the DEADIINE for getting in your reservãtions to Pop for the Motel, if some of you cannot make definite plans by then, needing a bit more time, then send your reservation DIRECT"to the Motel and inform them you are attending the National Nadio Clubs Contention. In the meantime, either mail your suggestions for a Domesti and Foreign Contes̃ts to Club HQ; OR Tring them with you tó prešent ăt the conventioñ business meeting. Also your ideas oñ CPC suggestions̆. All "Proposals" that have been received will be presented at the busines me êting including those thã.t have already been acted"upŏn just recently. Lastly, the NY area members will have a Radio quiz, so šharpen up on your DX-Station calls-Locations etc. Remember all DXers are WELCOME.
An Editorial by Ray Edge, Exec Sec

This being the last issue of DX News that I will publish I believe the following might be of interest to all members, especially the newer ones.

It began over the Labor Day week end in 1940 at Erie, Penna at the NRC Convention. Those of us attending noted that the future of the club was in doubt, in fact very much in doubt. There had been no issues 'of the club bulletin for 2 months and no insurance that future ones would be issued. Result, knowing this I began to persuade the one person in charge to turn over the club equiptment to me and I would see to it that the club bulletins would be published regularly. It was not until early October that my efforts bore fruit. After bringing just a cheap mimeo maching back with me from Erie along with very few bulletin envelopes and nothing more, other than a bit of advice dealing with how to do the mimeo job, a bulletin was published on October 211940.

In order to publish that issue I was forced to foot the bills for the mimeo paper-mimeo ink-stencils and stamps. The club when turned over to me was BRCKE. I also received a membership list containing a total of 160 name but upon careful examination found that only 63 of those members were paying annual dues. Thus after 2 more issues we continued with a total of 63 members. They were assured that bulletins would be forthcoming regularly and I am very glad to state that those members cooperated to the utmost and the club then continued to grow little by little.

The N.R.C. was originated in 1933 at York, Pennsylvania. It was transferred to Erie in 1937 when complications set in and those doing club work at York could not continue. It was only 3 years at Erie when a like situation occured. Thus you can readily see that the $N \mathrm{R} C$ had its troubles in its beginning.

Since the NRC came to Buffalo in 1940, the regular schedule of 34 issues per year has been maintained without a miss. For the first 6 years (1940-1946) Pop Edge did just about all the club work necessary even to cutting the stencils containing members reports. Then at the Labor day convention in Buffalo Ernie Cooper offered to take the job of stencil cutting off my hands and lighten my work load. Fred VanVoorhees took on the job of cutting the stencils for our short wave section. A couple years later the NRC dropped everything except the broadcast band and we became the first strictly BCB DX Club in the country, in fact I believe in the world. This decision was wisest move the NRC made because it was from that time on that our membership began to increase rapidly. At this same time Van Voorhees continued to cut the stencils but his short wave section now became the "Internation Foreign $D X \nu_{\text {igest". This section of }}^{\text {I }} \mathrm{X}$ News became very popular.

In 1953 Hal Wagner releived me of the publishing job and kept it for 2 years when I was again asked to relieve him which I did for the years 1954-56 at which time some lads from along the Hudson took it for the year of 1956-57. Wagner retook it from 1957-59 at which time he informed all that he could not continue publishing DX News after the August 1959 issue. We asked for someone or some. group to take over with the result that only 2 offers were received, neight were satisfactory, nor did either one guarantee the future of the NRC.

At the Omaha NRC Convention 1959 Pop Edge was persuaded to retake the publishing job. This was done but under the conditions that I outlined at that convention which were; - The NRC Government would consist of the Exec Sec and Publisher - the Musings Editor and the International DX igest Editor. That DX. News would tried to be limited to no more than 10 sheets of paper ( 20 pages) That the annual dues would remain at $\$ 4.00$ per year and that I would guarantee that DX News would continue to be published 34 times each year and on time. Lastly that I would guarantee the above for 5 years at which time I intended to retire. This was unanimously adopted by all attending that conven-
tion. In recent months a very few stated that it was forced upon them. I will repeat here that nothing was forced upon anyone as they could have rejected my proposal there and then. Now to my reason for my proposed type of club government. In the many years past we had different forms of club government, Board of Directors and then an Advisory Board. Neither type were willing to make definite decisions when necessary, some did not bother to cast a vote, thus when many important decisions were to be made the required majority could not be qttained. Some stated they did not wish anyone to get mad at them and others did not bother to cast a vote. Under both types of the above club governments the correspondance necessary was enorious and it did not accomplish its purpose. Too much of it had to be done by one person with the result that often times long delays occured. Thus my proposal would eleminate all this and knowing that both Ernie Cooper and Fred Van Voorhees along with myself were adult enough plus having vast DX Club experience could honestly and fairly operate the club and when necessary, hand down decisions which also would be honest and fair to all concerned. When Van Voorhees had to be releived of his job, Pete Taylor took over and I am sure that he too faithfully filled Freds shoes as both Editor and part of the governing body of the NRC.

Now to what has happened within the NRC in the past 24 years. It was in excellent condition when Hal Wagner took over in 1952. It was also in excellent condition when Pop retook it in 1959. However this part might be interesting. As you were informed on the front page, the $=$ NRC was brought to Buffalo, BROKE. When it was returned to Buffalo in 1959 the club had in its treasury a total of \$713.31 but no bulletin supplies worth mentioning. The reason for this was that Hal did not wish to have a large amount of supplies on hand in case he would have had to transport it to a new publisher. Thus at Buffalo we had to immeadetly make purchases of mimeo paper-mimeo ink-stencils-bulletin envelopes and stamps, and all went well. Since 1959 the club has made the following purchases; A new A B Dick Mimeo machine - I Addressograph and the original address plates for all members. The club, since Jan 71963 absorbed the increase postal rate on our DX News which amounted to .Ol申 per bulletin. All in all the above expense amounted to a total of over $\$ 600.00$. Yet as of August 1.1964 the following figures are correct. Bank balance $\$ 680.97$ plus supplies of mimeo paper-mimeo ink-bulletin envelopes alone amounting to a total of $\$ 144.00$. Thus as of Aug 11964 the club has an actual balance of $\$ 824.97$. Further our total membership as of the same date is the largest ever, now totaling 328. This result can be due to a couple of things. First is because those who have been governing the NRC have faithfully maintained the clubs original policy which is, give the members all possible and up to date DX information at the quickest possible time and keeping the annual dues to a minimum. The social end of the club was left to those attending convention and/or the different gatherings in different sections of the country during the year. Despite the fact that a very few thought otherwise, the governing body of the NRC faithfully believed that DX News with its DX information was most important to the majority of the members and from the results it seems that we were correct.

There were only 2 sad occasions in the past 24 years. The first wa, the deaths of 3 of our members on their way to the Indianapolis Conven tion in 1962. The other was when a very few decided that in wanting to satisfy a personal desire used every conceivable means to obtain their goal. In other words, a personal desire became more important than tre hobby of DX itself. But the results showed that the getting of DX info was most important to the majority of our members who must be given a large part of the credit for keeping the NRC on top. So thanking all of you for your splendid cooperation and wishing all of you to continue to support your future NRC Overning Body, I will say so long and thanks/ again. Yep in time you will hear from me thru a musing now and then.

