

Mar 1946



YL

HARMONICS



VOLUME VI NO. 3

MARCH 1946

SLOGAN "QRV - I AM READY"

COLORS: DARK BLUE & SILVER

Y E R L
O F F I C E R S

PRESIDENT W9ZTU MICKEY MARGLIN
VICE PRESIDENT W5IKC LOU LACY
SECRETARY W9JTX LOUISE BAKER
PUBLICITY CHAIRMAN W8TAY ANITA BIEN
EDITOR W5IKC LOU LACY

THIS MONTHS COVER

SUBMITTED BY W9JTX LOUISE BAKER IN HARMONIC'S CONTEST.

ELECTION NOTICE

APRIL IS THE MONTH FOR OUR ANNUAL ELECTION OF OFFICERS, YOU PROBABLY HAVE BEEN THINKING OF SOMEONE YOU WOULD LIKE TO NOMINATE, SO RIGHT NOW IS THE TIME FOR YOU TO GET BUSY AND SEND IN YOUR NOMINATIONS FOR THE OFFICE OF PRESIDENT AND VICE PRESIDENT. DON'T DELAY! SEND IN YOUR NOMINATIONS NOW, SO THAT THEY WILL REACH THE SECRETARY IN PLENTY OF TIME FOR PUBLICATION NEXT MONTH.

RULES FOR ELECTION

THE THREE HIGHEST IN NUMBER OF VOTES FOR EITHER OF THE TWO OFFICES WILL BE CONSIDERED NOMINATED. VOTES POSTMARKED LATER THAN MAY 20TH WILL NOT BE COUNTED. EITHER POST CARD OR LETTER WILL DO. MAIL YOUR NOMINATIONS TO THE SECRETARY W9JTX LOUISE BAKER 635 N 53RD ST., EASTSTLOUIS ILLINOIS.

OFFICIAL BULLETIN NR 28 FROM ARRL HEADQUARTERS
WEST HARTFORD CONN MARCH 29 1946 TO ALL RADIO AMATEURS BT

ALL PROGRESS REPORT OF GOOD NEWS. THE PORTION OF 80 METER BAND OPENING APRIL 1 IS EXPANDED TO READ 3625 TO 4000 KC AND IS MADE AVAILABLE NOT ONLY IN CONTINENTAL U S BUT ALSO IN ALASKA, PUERTO RICO AND VIRGIN ISLANDS. HAWAII AND PACIFIC GENERALLY STILL TEMPORARILY EXCLUDED. AS RESULT OF FURTHER ARRL REPRESENTATIONS MILITARY SERVICES FOUND THEY COULD CLEAR ADDITIONAL FREQUENCIES AND FCC KINDLY TOOK EXTRAORDINARY ACTION TODAY TO ADD THEM TO THE OPENING OF APRIL 1. PROSPECTS GOOD FOR OBTAINING REMAINDER OF BAND EARLIER THAN ANTICIPATED, POSSIBLE IN ANOTHER MONTH, THRU SPECIAL

AAF COOPERATION. EFFECTIVE APRIL 1 THE SAME FCC ORDER EXPANDS 10 METER A3 PHONE TO UPPER LIMIT OF BAND OR 29.7 MC AND ALTERS LOWER LIMIT FOR FM TRANSMISSIONS FROM 28.95 MC TO THE ROUND FIGURE OF 29 MC AR.

OFFICIAL BULLETIN NR 29 FROM ARRL HEADQUARTERS
WEST HARTFORD CONN APRIL 1 1946 TO ALL RADIO AMATEURS BT

EFFECTIVE APRIL 1 FCC ADOPTED A COMPLETE NEW TEXT FOR ITS RULES GOVERNING AMATEUR RADIO SERVICE. THE MORE IMPORTANT CHANGES ARE AS FOLLOWS: PROOF OF USE OF A STATION LICENSE AS CONDITION TO RENEWAL IS ABANDONED. IN THE CASE OF OPERATOR LICENSE PROOF OF USE IS STILL REQUIRED. THE THREE AMATEUR STATIONS WITH WHICH AN APPLICANT COMMUNICATES DURING THE LAST SIX MONTHS OF THE FIVE YEAR LICENSE TERM MUST BE OTHER FCC LICENSED AMATEUR STATIONS AND CONTACTS MUST BE BY CW RADIOTELEGRAPHY. RENEWAL APPLICATIONS OF EITHER LICENSE MUST BE FILED NOT MORE THAN 120 DAYS PRIOR TO EXPIRATION AND NOT LATER THAN EXPIRATION. WHEN TELEPHONY IS USED THE CALL OF THE STATION CALLED MUST BE STATED FIRST THEN THE WORDS QUOTE THIS IS UNQUOTE OR THE WORD QUOTE FROM UNQUOTE THEN THE CALL OF THE CALLING STATION. WHEN OPERATING PORTABLE OR MOBILE A VOICE STATION FOLLOWS THIS WITH AN ANNOUNCEMENT OF ITS GEOGRAPHICAL LOCATION. NAMES OF COUNTRIES STATES OR CITIES SHALL NOT BE USED AS PHONETIC AIDS OF IDENTIFY STATION CALLS. AN UNLICENSED PERSON SPEAKING OVER A PHONE STATION MAY TRANSMIT THE CALLS OF THE TWO STATIONS AND SIGN THE STATION OVER PROVIDED A LICENSED OPERATOR CONTROLS EMISSIONS AND SIGNS THE STATION OFF. MOBILE OPERATION IS PERMITTED WITHOUT NOTIFICATION ON ALL AUTHORIZED FREQUENCIES ABOVE 25 MC, INCLUDING NEW 11 METER BAND. NOTICE OF PORTABLE OPERATION MUST BE GIVEN FOR FREQUENCIES BELOW 25 MC, THUS EXEMPTING 11 METER BAND. THE PROVISION FOR QUIET HOURS UNDER CERTAIN CIRCUMSTANCES IS EXPANDED TO PROTECT FM BROADCASTING AND TELEVISION AS WELL AS STANDARD BROADCASTING. ALL AMATEURS ARE URGED TO STUDY IN DETAIL THE COMPLETE TEXT OF THE NEW REGULATIONS APPEARING IN MAY QST AR

OFFICIAL BULLETIN NR 30 FROM ARRL HEADQUARTERS
WEST HARTFORD CONN APRIL 1 1946 TO ALL RADIO AMATEURS BT

TO PROTECT THE PRECIOUS RIGHTS OF AMATEUR RADIO ARRL URGES RIGID COMPLIANCE WITH NEW FCC REGULATIONS. LIMITS OF PRESENT 80 METER BAND ARE 3625 TO 4000 KC AND MUST BE OBSERVED ABSOLUTELY. NO MODULATION EFFECTS CAN EXTEND BEYOND THESE LIMITS. 3900 TO 4000 KC FOR PHONE MAY BE USED ONLY BY LICENSEES WHOSE OPERATOR LICENSES ARE ENDORSED FOR CLASS A PRIVILEGES. NO PHONE MAY BE USED IN THIS BAND BY CLASS B OR C OPERATORS. VIOLATION OF THESE REGULATIONS IS EXCEEDINGLY LIKELY TO BE OBSERVED BY EXTENSIVE FCC MONITORING FACILITIES AND WILL SURELY RESULT IN PENALTIES. LICENSED AMATEURS ARE URGED TO ASSIST IN CURBING UNLICENSED OR UNAUTHORIZED OPERATION BY WARNING AND/OR REPORTING TO ARRL OR NEAREST FCC OFFICE AR

OFFICIAL BULLETIN NR 31 FROM ARRL HEADQUARTERS
WEST HARTFORD CONN APRIL 3 1946 TO ALL RADIO AMATEURS BT

AS TO NEW REQUIREMENT THAT THREE CONTACTS NECESSARY FOR OPERATOR LICENSE RENEWAL MUST BE BY TELEGRAPHY, ARRL IS ADVISED BY FCC THAT THIS REQUIREMENT IS NOT IMMEDIATELY APPLICABLE, SINCE ALL PROOF OF USE IS CURRENTLY SUSPENDED BY ORDER 77E. THIS NEW PROVISION IS NOT LIKELY TO COME INTO OPERATION DURING REMAINDER OF THIS YEAR. NO CONTACTS THEREFORE WILL BE REQUIRED IN PROOF OF USE FOR FIRST POSTWAR RENEWALS OF OLD LICENSES AR

OFFICIAL BULLETIN NR 32 FROM ARRL HEADQUARTERS
WEST HARTFORD CONN APRIL 10 1946 TO ALL RADIO AMATEURS BT

FCC TODAY ADOPTED ORDER 132 EFFECTIVE IMMEDIATELY. THIS MODIFIES THE COMMISSIONS RULES FOR PORTABLE OPERATION IN VIEW OF THE MANY CHANGES IN LOCATION OF AMATEUR STATIONS AND THE USE OF NON-PORTABLE STATIONS AT PERMANENT LOCATIONS OTHER THAN THOSE SPECIFIED IN STATION LICENSES. THE FCC ACTION SUSPENDS BOTH THE EXEMPTION FROM ADVANCE NOTIFICATION TO DISTRICT INSPECTORS OF INTENDED PORTABLE OPERATIONS ON FREQUENCIES ABOVE 25 MC AND SECTION 12.93A CONCERNING NONPORTABLE STATIONS THAT HAVE BEEN MOVED FROM ONE PERMANENT LOCATION TO ANOTHER. FCC SUBSTITUTES SIMPLIFIED REQUIREMENTS FOR 12.93A.

HENCEFORTH AMATEURS INTENDING OPERATION UNDER PORTABLE PRIVILEGES WORKING FREQUENCIES EITHER ABOVE OR BELOW 25 MC COMMENCING OPERATION AT A PERMANENT LOCATION OTHER THAN THAT SPECIFIED IN THE STATION LICENSE MUST GIVE ADVANCE WRITTEN NOTICE OF CALL, LOCATION AND NAME OF LICENSEE TO THE INSPECTOR IN CHARGE OF THE DISTRICT FOR WHICH THE STATION LICENSE WAS ISSUED AND TO THE INSPECTOR IN CHARGE OF THE DISTRICT IN WHICH OPERATION IS CONTEMPLATED. SEE LIST OF THE 23 SUCH DISTRICTS INSIDE REAR COVER OF ARRL LICENSE MANUAL. LICENSEES NOW OPERATING EITHER BELOW OR ABOVE 25 MC AT A PERMANENT LOCATION OTHER THAN SPECIFIED IN A STATION LICENSE MAY CONTINUE SUCH OPERATION ONLY IF BEFORE MAY 10 SUCH WRITTEN NOTICE IS GIVEN TO THE TWO FCC INSPECTOR ADDRESSES AS ABOVE. SECTION 12.93C IS NOT RESCINDED AND ALL AMATEURS AT PERMANENT STATION LOCATIONS OTHER THAN SPECIFIED IN THEIR STATION LICENSE SHALL FOLLOW THIS CALLING PROCEDURE SIGNING THEIR CALLS AND AS THEIR PORTABLE INDICATOR THE NUMERAL OF THE NEW CALL AREA IN WHICH THEY ARE LOCATED AS SET FORTH PAGE 20 SEPTEMBER 1945 QST AND PAGE 31 DECEMBER 1945 QST. THE PRESS RELEASE ACCOMPANYING THE APRIL 10 ORDER PRESCRIBES THAT THE ZERO IN THE DESIGNATION FOR THE NEW ZERO CALL AREA WILL BE SENT AS FIVE DASHES. PORTABLE OPERATION MUST BE NOTIFIED TO APPROPRIATE INSPECTOR FOR ANY FREQUENCY BAND WHATEVER EVEN THOUGH LICENSE STATION ADDRESS IS STILL CORRECT. MOBILE OPERATIONS ON FREQUENCIES ABOVE 25 MC CONTINUE UNDER PRESENT FCC PROVISIONS WITHOUT REQUIREMENT FOR NOTIFICATION. PRESENT CALL DESIGNATIONS WILL CONTINUE TO BE

SIGNED AS INDICATED ON LICENSES UNTIL CHANGE IN REISSUE OF LICENSES BY FCC. THE COMMISSION INDICATES THE PROBABILITY THAT VALID AMATEUR STATION LICENSES WILL AGAIN HAVE THEIR PERIOD EXTENDED BEYOND MAY 15 BY FUTURE FCC ACTION. APPLICATIONS FOR RENEWAL AND MODIFICATION ARE NOT DESIRED BY FCC AT THIS TIME AR

SECRETARYS CORNER

MARCH 1946

RECEIPTS: RENEWALS: W6RYJ, W7FTX, W5HWK, WILMA PAPPILA, WBKYR
W3HVO, JERRY WEINBERG, W6TOY/8, KATHERINE LAKE, W6TMB.

REINSTATED: EDITH PRINGLE, ESTHER ZIONSON.

NEW MEMBER: AMELIA BLACK W1NVP/2

DONATIONS: W7FTX 50, W5HWK 50, W6TOY/8 50, W1NVP/2 50, W9JTX 1.09.

YLRL FINANCIAL REPORT

MARCH 1946

BY W9JTX SECRETARY

RECEIPTS

DUES:

RENEWALS	5.00
REINSTATED	1.00
NEW MEMBER	.50
DONATIONS	<u>3.09</u>

9.59

ON HAND GEN/FUND
2/28/46

275.47
285.06

EXPENDITURES

POSTAGE W9JTX 1.09

ON HAND GEN/FUND
3/31/46

283.97
285.06

CONGRATULATIONS TO THE FOLLOWING ON THEIR NEW STATION CALLS

W2OWL RUTH SIEGELMAN
W20VV MINA WEYER

W3KGC KAY SAMARGIE
W7JFB MARIAM FISHER BROWN

NEW ADDRESSES

W1NVP AMELIA BLACK, 48 HORATIO STREET, NYC 14, NY.
W2TU ROSE REIFFIN, 2704 KINGSBRIDGE TERRACE, BRONX 63 NYC.
W4HWR HILDA B. ANDREW, CARE CHAPLIN (LT COL.) J D ANDREW, HW.
U S A E F APO 63 NEW YORK N.Y.
W6TDL CLARA DISHONG, 405 SOUTH BURRIS AVE, COMPTON, CALIF.
W6TMB JUNE FREDERICKS, 10648 LINDBROOK DRIVE, LOS ANGELES 24, CAL.
W7JFB, MARIAM BROWN, BOX 859 ROUTE 5 EVERETT WASHINGTON.
W9UPF ELLA KARLSON, SEVERN HEIGHTS, SEVERNA PARK MARYLAND.
W6UXF ENID ALDWELL, 1111 W. 107TH ST, LOS ANGELES 44, CALIF

DISTRICT NEWS

1ST DISTRICT

W1ZR EDITH IS USING A 6J5 TO 6L6G TO PP 849'S RUNNING ABOUT 60 WATTS. USING A ZEPP ANTENNA. DURING THE BW CONTEST SHE MADE 40 CONTACTS INCLUDING ENG. EXPERIENCED MUCH QRM IN ADDITION TO THE CONTEST QRM. EDITH IS USING A SX24 RECEIVER.

W1MCW HAS BEEN ACCUSED OF EXPERIENCES NOT OF HERS AT ALL. I'M VY SORRY LOU. JUST A MISTAKE IN READING YOUR CALL LETTERS. NEVER COULD KEEP THEM STRAIGHT SO I SHOULD TRY HARDER.

W1KUI ELLEN, IS NOW ON 10 METER C.W. HOWEVER AT THIS WRITING SHE HAS NOT CONTACTED ANYONE HI. MAYBE THAT IS BECAUSE SHE HAS BEEN ON THE AIR ONLY 2 MINUTES ONE BARREN SUNDAY AFTERNOON. HOWEVER AFTER NEXT WEEK SHE HOPES TO GET A MODULATION TRANSFORMER AND GET ON PHONE. SORT OF ASHAMED TO USE C W WHEN EVERYONE ELSE IS ON PHONE. TO ALL W1'S WHAT DO YOU SAY TO SOME NEWS - YL'S?

2ND DISTRICT NO REPORT - - -

3NRD DISTRICT

W3FXZ IS ON 80 METERS NOW BUT QRM IS HEAVY IN PM'S. WOULD LIKE A CARD WITH SOME NEWS FROM ALL 3RD DISTRICT MEMBERS.

4TH DISTRICT NO REPORT - - -

5TH DISTRICT

W5JAL CELIA DROVE MY SISTER TO IOWA JUST AFTER WE MOVED AND BE DERND IF I DID'NT GET SICK AND WAS IN BED THE WHOLE TIME I WAS THERE, JUST GOT BACK AND MY FATHER (W9QQC) GAVE ME A CW XMITTER RUNNING 150 WATTS SO I COULD GET ON 80 MTRS BUT THE OM IS TOO BUSY TO GET ME UP AN ANTENNA. SO I SIT AND LISTEN TO YOU GUYS AND GALS FIGHT THE QRM. MY 5TH DISTRICT GALS ALL SEEM TO BE AS BUSY AS I AM AS I JUST CAN'T GET ANY WORD FROM THEM.

6TH DISTRICT

W6UXF ENID JUST GOT YL HARMONICS AND IT'S GRAND, AS ALWAYS. I HAVE MY W6 CALL NOW - SO I'M NO LONGER W9NBX. ALSO HAVE A NEW ADDRESS, WE BOUGHT A HOUSE ON A LOT 50' BY 190', SO AS TO HAVE ANTENNA ROOM WE HOPE TO HAVE A SKY WIRE UP VERY SOON AFTER APRIL 1ST AND I HOPE I'LL HEAR THE OLD GANG BACK ON 80 METERS.

7TH DISTRICT

W7FWR MARY ANN, WITH GARDEN TO BE PUT IN AND TEN METERS TO BE WORKED AND 80 COMING UP, I SHALL BE A VERY BUSY GIRE. MY DX HAS BEEN LIMITED TO P.I., GUAM AND HAWAII. CALLED A FEW YL'S BUT AS YET HAVE NOT CONTACTED ANY.

W7JFB JUST RECENTLY GOT MY JUNK MOVED INTO THE NEW SHACK W7OYO IS BUILDING A NEW XMITTER TO RUN ABT 200 WATTS. TZ40 IN FINAL. MY CALL STILL SEEMS RATHER UNREAL AFTER WAITING SO LONG,

W7HYO ANN; AND OM RECENTLY WENT TO SALT LAKE CITY FOR A FEW DAYS,
W7HHH BEA, 28 MC HAS BEEN PRACTICALLY "DEAD" FOR THE PAST WEEK
AND IS TRYING TO FINISH UP HER HOUSE CLEANING; BEA HAS QSO'ED
AND QSL'ED 60 YL OPERATORS SINCE SHE BEGAN OPERATING IN MARCH '39.
IS WAITING FOR A CARD FROM LILY W5JZQ/6 FROM DOUBLAS, ARIZ, IT IS
A THRILL TO WORK ARIZ ON 10M AND TO WORK A YL OP. MAKES IT DOUBLY
SO. (DON'T FORGET ME, LILY) THEY REPRESENT HAWAII AND 33 STATES.
LOOK FOR ME GIRLS A LITTLE ABOVE 28,900 KCS, THIS IS MY HOBBY NOW
THAT I'VE WORKED WAS.

-oKNC

8TH DISTRICT 3

WBKNC HAS BEEN ILL. A SPEEDY RECOVERY OPAL FROM ALL THE GANG.
W8LSPH PEGGY HENRY, IS WORKING AGAIN FOR STACEY BROS, GAS CONST.
CO IN CINNCINATTI IN THE ENGINEERING DEPT. LIKES THE WORK AND
WISHES SHE HAD A STATION.

W8UHB BLONDIE, LOOKING FORWARD TO 40 M OPENING.

W8UDA DOT, SEEMS GOOD TO BE BACK ON THE AIR AND MAKING OLD
ACQUAINTANCES AND MEETING NEW. AM PERCHED UP ON 3879 KCS. IN
PLENTY OF QRM, AM WAITING FOR MORE XTALS.

W3JSH/8 DOTTYE, NOW MUCH NEW HERE EXCEPT BEEN POUNDING BRASS ON
80 M EVER SINCE IT OPENED UP, THE OM AND I GOT UP AT 3AM TO BE IN
AT THE OPENING GUN; AM USING HIS CALL UNTIL STATUS OF MINE IS
CLEARED UP - WBKWA, KJ WORKED W8SJF AND BEEN LOOKING FOR DOT

W1FTJ, RUNNING 350 W HR TO PAIR OF 805'S

W8UUY ANNE HAVE DONE VERY LITTLE IN RADIO SINCE WE HAVE BEEN
BACK ON. MY OM IS JUST BACK FROM OVERSEAS AND WE WANT TO PUT
SOME KIND OF A PORTABLE IN THE CAR, AS WE PLAN TO TRAVEL AROUND
FOR A COUPLE OF MONTHS. HOPE TO TAKE MY CLASS A SOON.

9TH DISTRICT

W9DBD/ø LETA ENTERTAINED THE YL CLUB OF ST LOUIS, SUNDAY APRIL 7
A VERY NICE TIME WAS HAD BY ALL PRESENT, AND ALL ABSENT MEMBERS
WERE GREATLY MISSED. PRESENT WERE MARIE, W9PFO, HELEN W9JPT, AND
W9JTX.

W9JPT HELEN EXPECTS TO BE ON 80 M WITH ECO BY THE TIME HARMONICS
GOES TO PRESS. GOOD DX, HELEN.

W9PFO MARIE IS HAPPY TO REPORT THAT OM HERM W9EZX IS HOME FROM
THE HOSPITAL AND DOING NICELY. BOTH WILL BE ON 75M PHONE.

WILMA PAPPILA, W9LSPH IS STILL AT SCOTT FIELD, AND HOPES TO GET
IN TOUCH WITH THE LOCAL YL'S SOON.

W9KDX WILDA HAVE'NT BEEN ON THE AIR, THE OM'S REBUILDING SO HERE
HOPING! RECEIVED SEVERAL CARDS FROM A G IN ENGLAND, THEY SAW MY
CALL IN THE DX ALMONAC SO HAVE BEEN WRITING. SEEMS GOOD TO BE C'T
GETTING MAIL AGAIN.

W9WWP CAROL, AM NOW IN WASH., D.C., WITH MY HUSBAND, WHO WILL
LEAVE THE COAST GUARD ON TERMINAL LEAVE IN JUNE. RECEIVED MY
DISCHARGE FROM THE WAVES ON DEC. 24TH TO BE WITH HIM.

W9ZTU MICKEY, HAD CAR ACCIDENT ON THE WAY TO CALIFORNIA, JAMES
AND PATTY OK, BUT MICKEY HURT. SHE CAN BE REACHED FOR THE TIME
BEING AT HER MOTHERS, 34461 CHERRY HILL RD, WAYNE MICH., A SPEEDY
RECOVERY MICKEY FROM ALL OF US.