

August 3, 2002 - Volume 39, Number 35a - Edition 1257a - ISSN 899-9733

Publisher's Note

August is here, and that means vacation time for many of us; but don't forget the conventions and get-togethers! If you're in the midwest and can't make Seattle, head for Madison... We're making a change in the schedule; the next SDXM will be delayed until August 31. Volume 40 number 1 will appear two weeks later, September 14. Writeups and pictures of interest to the club are welcomed. -- RT

9th Annual Madison WI Get-together

The 9th Annual Madison Get-together for DXers and Radio Enthusiasts will be held on Saturday, August 17, 2002. This year's hosts are **Bill and Nina Dvorak**, and the event will take place at their home, 501 Algoma Street, Madison WI 53704-4812.

Activities will begin at 1 PM and end when the last person leaves (come when you can and leave when you must). What can you expect at this event? Good fellowship and lots of DX talk in an informal atmosphere. Please feel free to bring any equipment, QSL's, station souvenirs, log books or anything else that would like to show or share with the group. Everyone is encouraged to participate in a group photo, so bring along your camera. Soft drinks and snacks will be provided at the event. If you prefer another beverage, please feel free to bring your own. Dinner is planned for the Esquire Club at approx. 6 PM, and will regroup at Bill and Nina's afterward.

For more information, contact Bill Dvorak at dxerak@aol.com or mail him at the above address. He can also be reached at 608-244-5497. When emailing, please include reference to the 9th Madison GTG in the subject line. If you do plan to attend, please notify him beforehand for planning purposes. He can provide directions by e-mail, or if you prefer, he will send you a map that includes a handy list of accommodations.

A word about the GTG: *The Madison area DXers have held this event in late August every year since 1994. We have had an average attendance of 16 DXers per year, and over the years five states and the District of Columbia have been represented at this GTG. This is an all-band event, and draws a diverse group of hobbyists. We hope that you can come, and look forward to seeing you!* 73 Bill and Nina Dvorak Madison WI.

2002 IRCA Seattle Convention – Tukwila, WA August 16-18

Time is running out to register for the 2002 IRCA Convention! It will be held near Seattle WA, at the "Towne and Country Suites", at 14800 Interurban Ave S, in Tukwila WA 98168 on August 16-18th 2002. **Bruce Portzer** and **Phil Bytheway** will be your hosts.

Make your room reservations at 1-800-545-2323; (be sure to mention IRCA discount). Room rates: \$69/night (single), \$83/night (double-triple). Their web site is www.towneandcountrysuites.com.

In This Issue:

- Web Sites for AM DX Stuff.....2
- Broadcasting Information.....3
- Western DX Roundup.....4
- Central DX Roundup.....4
- DX Worldwide - West.....6
- Western DX Forum.....6
- Eastern DX Forum.....7
- Geomagnetic Indices.....7
- Verification Signers.....8
- M Street Directory Offer.....9

Phil Bytheway, 9705 Mary Ave NW, Seattle WA 98117-2334 will handle convention registration (checks made out to Phil Bytheway). Registration will be \$30. Ship auction items to: Bruce Portzer, 6546 19th Ave NE, Seattle WA 98115. If you have any questions/etc, contact Phil Bytheway (email phil_tekno@yahoo.com).

The convention agenda as of July 30: Friday the 16th, two tours are planned. One will be at KJR, the other TBA. **Nick Hall-Patch**, *DX Monitor's* Technical Editor, will hold a technical session. Dinner will be "on your own", most likely, something will be spontaneously organized. Saturday the 17th, a tour of the KIRO AM/FM/TV facilities will take place in the morning, followed by a technical session with **Craig Siegenthaler** of KIWA Electronics. The official IRCA Business Meeting will be held, and there will of course be the Banquet and Auction on Saturday night. More details will be released as they are firmed up. If you're planning on attending, please register as soon as possible. Bruce and Phil look forward to seeing you there.

NRC Convention Labor Day Weekend in Lima, OH

This year's *National Radio Club* convention will take place from August 30- September 2 at the Hampton Inn, 1933 Roschman Avenue, in Lima, Ohio.

Registration for the convention is \$40.00 per member, with a spouse or significant other at \$20.00. Both must register at the same time to take advantage of this special rate.

To book your hotel room, call the Hampton Inn direct at 419-225-8300. Mention "Code N.R.C." to get the special room rate of \$69.00 per night, plus 12% room tax.

If you have any questions or wish to register for the convention, contact **Fred Vobbe** at 706 Mackenzie Drive, Lima Ohio 45805-1835, by telephone at 419-228-6223, FAX 419-221-1609, or E-mail him at fredv@nrcdxas.org.

Auction goodies should be sent to Fred as well. More details, and an online registration form, can be found at <http://www.nrcdxas.org/convention/02nrcon/>.

Web Sites for AM DX Stuff

It's written in German, but if you'd like to see a picture tour of the **DLF Longwave transmitter site at Aholming**, point your browser to <http://www.aholming.de/2sse.htm>. The two towers are about 270m high, together they make up about a 1/3 wave antenna. Clicking on the link just below the photo will bring up a number of close up shots, including the sign warning visitors that pacemakers are affected by the intense RF energy. In the writeup, a history of the operation is detailed. Roughly translated: The Americans mothballed the VOA/RFE site at Erching running on 173 in the 1970s. The Geneva Conference in 1975 allocated 209 to VOA, shifting to 207 in November 1978; the allocation was passed on to DLF. Erching was reactivated July 4, 1979, with service from 5 am to 7 pm, and the site in Aholming was built after that, inaugurated in 1989. 500kW power was activated in 1997. While DLF is now mainly a domestic service (it was originally meant to provide service to Germans on holiday throughout Europe), and the country is mainly covered by FM, the LW site covers Bavaria particularly well, which is underserved by FM transmitters and is relatively hilly in any case. The coverage map drawn in 1997 (but not shown here) shows that it covers southern Germany, Austria, the Czech Republic, and portions of Poland, Slovakia, Hungary, Slovenia and Italy.

The **Official US Time**, has a map of the world showing areas of day and night; an instant Geoclock! Check out <http://www.time.gov/timezone.cgi?Central/d/-6/java>.

Sunrise/Sunset Maps

12 maps showing 15 minute sunset and sunrise times for the US and 12 maps showing hourly sunset and sunrise times for the World. Explanation includes use of the maps and examples of DX made possible by knowledge of SR/SS times.

Prices: IRCA/NRC members - \$2.25 (US/Canada/Mexico/sea mail), \$2.75 (rest of the Americas airmail), \$3.00 (Europe/Asia airmail), \$3.50 (Australia/New Zealand airmail). Non-members: add \$1.00 to the above prices.

IRCA BOOKSTORE, 9705 MARY NW, SEATTLE WA 98117-2334

BROADCASTING INFORMATION

Editor: Lee J. Freshwater – 414 SE 3rd St. – Ocala, FL 34471
 E-mail: ENGWTRS@aol.com

1260 KSUR – BEVERLY HILLS, CA INCREASE TO 20K/7.5K

Send your Info to me at : ENGWTRS@AOL.COM73's to you all. 7/28 0900 fresh
 Deadlines are SUNDAY @ 0800. 8/25 9/8

COMPLETE LIST AVAILABLE AT [HTTP://WWW.GEOCITIES.COM/AMLOGBOOK/MAIN.HTM](http://WWW.GEOCITIES.COM/AMLOGBOOK/MAIN.HTM)

WESTERN DX ROUNDUP

Editor: Nancy Johnson –265 Waterton Way- Billings, MT 59102-7755
 E-mail: NancyJohnson@prodigy.net

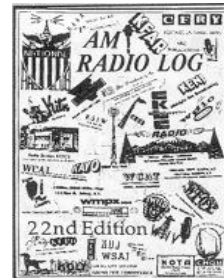
WDXR DEADLINES: Friday Aug. 23 and Thursday Sept. 5. Please use Eastern Time.

REPORTERS FOR THIS ISSUE:

- (LG) Larry Godwin-2390 Clydes Dale Lane-Missoula, MT 59804 lbg@selway.umt.edu Hammarlund HQ-150, Sanserino air-core box loop & Kiwa loop
- (PM) Patrick Martin-P.O. Box 843-Seaside, OR 97138-0843 mwdxer@webtv.net Drake R8, 1500' term. Eastern Beverage
- (DP) Doug Pifer-3410 Marion St. SE-Albany, OR 97321 oregon4wd@attbi.com Yaesu FRG-7000, MW-1

- 600 KGEZ MT, Kalispell 7/26 0230 good & dominant with usual AOR format, "The Edge" slogans. (PM-OR)
- CJWW SK, Saskatoon 7/26 0235 fair mixing with KGEZ with spot for business in Saskatoon. (PM-OR)
- 610 KOJM MT, Havre 7/6 0758 s/on, no anthem. (LG-MT)
- 720 KDWN NV, Las Vegas had open carrier, then seemed to s/on at 0759 on 7/16. Maybe it goes off occasionally on MM's. (LG-MT)
- 740 CHWO ON, Toronto trying to dominate at 0242 with Tony Martin song, "Prime Time Radio" ID's, into more NOS music, CBX QRM. This is getting more common. (PM-OR)
- 990 KRKT OR, Albany was weak but all alone at 0800 on 7/10 and 7/16 with C&W tune and ID "Your home for cricket (?) country classics is AM 990, KRKT." AP Network News followed. I'd guess it was already on daytime power of 250 watts. (LG-MT)
- 1230 KHSN OR, Coos Bay 7/15 0944 poor, but would come up now and then. ID and also mention of North Bend. Song "I Am Woman." Looking for KPPT which is closer. (DP-OR)
- 1240 KMZK MT, Billings was on top the channel 7/7 at 0800 with ID "We're your number one home for today's Christian music, KMZK." I don't hear this one often. (LG-MT)
- 1270 CHAT AB, Medicine Hat 7/26 0245 good on top with C&W music and weather "On 12-70 CHAT." (PM-OR)

The NRC AM Radio Log, 22nd Edition



Including cross-referenced listings from 530-1700 kHz, is compiled from both listeners' reports and official sources, making it the most accurate listing of U.S. and Canadian stations available. Unbound, three-hole punched for standard binders. \$19.95 to U.S. NRC/IRCA members; \$25.95 to U.S. non-members, \$23.00 to Canadian NRC/IRCA members; \$29.00 to non-members. Airmail to members in western Europe (except Italy) and Australia, New Zealand and Japan: \$29.00. All others contact us for exact prices. Order from: **NRC Publications, Box 164, Mannsville, NY 13661** (New York residents, please add sales tax)

CALL CHANGES

OLD CALL	NEW
1250 WANL – ALBANY, GA	WSRA
1260 CIHI – FREDERICTON, NB	CKHJ
1290 WCAS – SALINE, MI	WHNE
1400 KDRG – DEER LODGE, MN	KBCK
1420 KCCN – HONOLULU, HI	KKEA
1450 WWRI – WEST WARWICK, RI	WLWK
WJYR – MYRTLE BEACH, SC	WQJM
1480 WODX – MARCO ISLAND, FL	WVOI

FORMAT CHANGES

FREQ.	CALL – CITY	NEW INFO
850	KEYH – HOUSTON, TX	TROPICAL
870	KFLD – PASCO, WA	TALK
890	WBPS - DEDHAM, MA	NEWS-TALK
930	WSEV – SEVIERSVILLE, TN	AC // FM
950	WXLW- INDIANAPOLIS, IN	SPORTS - ESPN
	WBBF – ROCHESTER, NY	NEWS/TALK
980	WAAA – WINSOTN-SALEM, NC	BLK GSPL - URB. OLDIES
990	KXXL – FARMERSVILLE, TX	TALK
	KAML – KENEDY, TX	C&W
1030	WWGB – INDIAN HEAD, MD	REG. MEX.
1060	WIXC – TITISVILLE, FL	SPORTS - ESPN
1080	WHOO – KISSIMMEE, FL	SPORTS - ESPN
1090	WBZB – SELMA, NC	LOCAL MUSIC FORMAT
1110	KGFL – CLINTON, AR	OLDIES
1170	WDIS – NORFOLK, MA	REPORTED SILENT
1190	KPHN – KANSAS CITY, MO	CHILDRENS - DISNEY
1240	WTLQ – FT. MYERS, FL	TROPICAL
1250	WSRA – ALBANY, GA	SPORTS - ESPN
1260	CKHJ – FREDERICTON, NB	C&W
1280	WSAT – SALISBURY, NC	STNDS - ABC
1290	KBMO – BENSON, MN	STNDS - JRN
1340	KCQL – AZTEC, NM	SPORTS - FOX
1420	KUJ – WALLA WALLA, WA	ADDS ABC - STNDS
1480	KQAM – WICHITA, KS	CHILDRENS – DISNEY
1500	PAWHUSKA, OK	S. GSPL
1570	WCLE – CLEVELAND, TN	ADLT CONT. - // FM
1690	WPTX – LEXINGTON PARK, MD	NEWS-TALK - CNN

TECHNICAL CHANGES

1030	WEBS – CALHOUN, GA	DECREASE TO 250 WATTS CHANGE SITE TO 34-29-15 84-55-00
------	--------------------	--

- 1410 KERN CA, Bakersfield 7/23 0219 fair overall. Murphy's Law nowhere in sight as I wasn't able to copy most of the programming, but the ID's were good. "KERN Newstalk 1410" heard several times. Heard news at 0228. KBNP and KMYC heard underneath. Was looking for an ID from the jazz station I was hearing (probably KRML). New. (DP-OR)
- 1430 KFIG CA, Fresno 7/15 0329 very poor. Heard sports and a relatively clear "...KFIG." (DP-OR)
- 1460 KTXS CA, Salinas 7/15 0444 fair talk show about vaccines. ID at 0500 "KTXS, Salinas, Santa Cruz, Monterey, Newsradio 1460 KTX" into ABC news. KCKX and KUTI not a problem. (DP-OR)
- 1490 KRNR OR, Roseburg 7/15 1017 poor with country music news about Trace Adkins followed by a transmission ad. (DP-OR)
- 1540 KXEL IA, Waterloo 7/23 0557 fading in & out with mention of Don Hannity (SP?) show and crisp ID "Newstalk 1540 KXEL." (DP-OR)
- 1570 KCVR CA, Lodi 7/4 0755 was very strong in Spanish, with three ID's in 30 seconds as "Radio Romantica." (LG-MT)
- 1580 KVVY CA, Merced 7/23 0526 under local KGAL, mixing it with Radio Disney. Many, many "The Valley" slogans heard. They played a decent selection of 70's AdCon that I haven't heard in a while such as Billy Joels' "Just the Way You Are." (DP-OR)
- 1590 KVGB KS, Great Bend was a powerhouse in KLFE null at 2300 on 7/23 with promo for Paul Harvey on "The Talk of the Town, KVGB." (LG-MT)
- 1600 KCKK CO, Lakewood 7/23 0517 fair and about even with nulled KEED. C&W with Dwight Yoakum, singing about "Dixie." (DP-OR)
- 1610 TIS WA, Tri Cities 7/4 0752 was surely the one with NOAA weather for Pendleton and Walla Walla. (LG-MT)
- 1620 WTAW TX, College Station 7/14 good on top with promo for Art Bell show, "16-20 WTAW" at 0530 on top of jumble. (PM-OR)
- 1660 KXTR KS, Kansas City 7/14 good on top of KTIQ with classical music. Program note at 0600 mentioning "...on KXTR." KXOL off. (PM-OR)
- KQWB ND, West Fargo 7/14 good with NOS music on top of KTIQ with KXOL off. Many "Star 16-60" ID's, and at 0559:55 "KQWB, West Fargo, Star 1660" into CNN news. (PM-OR)
- 1680 WTIK FL, Winter Garden 7/15 0440 good on top of KAVT with traveler info, many mentions of Florida and "T-I-R." (PM-OR)
- 1700 KQXX TX, Brownsville 7/23 0303 poor in QRM/QRN mix. Heard "Oldies Radio 1700" and "All oldies KQXX 17..." Could have been "17" or "17 hundred." Into "Wild Thing." (DP-OR)
- KTBK TX, Sherman 7/23 0421 poor, trading places with KQXX for the most part. Finally heard what I wanted with "Sports Radio 1310, The Ticket." All while trying for KBGG. (DP-OR)

Thanks to Larry, Patrick and Doug for this WDXR column! Nancy 7/26 2100



The NRC Nighttime Antenna Pattern Book,

5th Edition is the perfect mate to the NRC AM Log, as the NPB provides DX'ers with up-to-date maps of all (except Class IV) stations with nighttime operations. Convenient to use: 3-hole punched for standard binders. Still only \$16.95 to U. S. and Canadian NRC / IRCA members; \$22.95 to U. S. and Canadian non-members. Airmail to NRC / IRCA members in Europe (except Italy): \$29.00. All others, please contact us for exact pricing. Order from:

NRC Publications - Box 164 - Mannsville, NY 13661
(NY residents, please add sales tax)

CENTRAL DX ROUNDUP

Editor: John C. Johnson

E-mail: John_Johnson@prodigy.net CDXR reports ONLY: cdxr@prodigy.net

RIDING GAIN

[NJ-MT] **Nancy Johnson**, Billings, MT
NancyJohnson@prodigy.net
Icom IC-R71A, Kiwa loop.

DOWN THE DIAL

1400 KRLN CO, Canon City. 7-25. 22:59 with local weather, mentioned joining CBS News. Legal ID, then went under the jumble of stations. [NJ-MT]

OPEN MIKE

Thanks to Nancy we have a column. This column was typed 7/27-02. 73, John

DX WORLDWIDE – WEST / TROPICAL BAND DX

Editor: Patrick Martin – P.O. Box 843 – Seaside OR 97138

E-mail: mwdxer@webtv.net all times UTC

PAN AMERICAN DX ROUNDUP

530 **TURKS AND CAICOS**, RVC 7/19 0805, woman's voice faded up. Local TIS station nulled. Some T Storm QRN. (MR-UT)

TRANS PACIFIC DX ROUNDUP

531 **NEW ZEALAND**, Auckland 1XPI, fair with island pops and woman in Samoan at 1035 UTC 7/30. (PM-OR)

558 **FIJI**, Fair with man in Fijian at 1200 UTC 7/30. Best heard in a while. (PM-OR)

738 **TAHITI**, fair with woman in FF at 1123 7/30. (PM-OR)

THANKS TO THESE REPORTERS

MR-UT MIKE RIORDAN, 353 South 1100 East, Apt 11, Salt Lake City UT 84102-2562
DXing with Sony CF1, Radio West Modified Radio West Loop

PM-OR PATRICK MARTIN, PO Box 843, Seaside OR 97138-0843 mwdxer@webtv.net

WESTERN DX FORUM

Reid Wheeler – 5910 Boulevard Loop SE – Olympia, WA 98501-8408

E-mail: WMA001@attbi.com Phone 360-786-6756 Fax 360-753-3824

Tim Kridel, 6043 Buena Vista Street, Fairway, KS 66205-3108 (913) 789-8435 or kc0kek@arrl.net

The latest Kansas City-area radio news involves 1190 KPHN, which switched from business to Radio Disney around July 17 following the station's sale. They also had Imus, but no word on whether his show has found a home on another Kansas City station. I'll miss their old format: They did a good job of covering local business, and the fact that they hung in there for three years or so counters the conventional wisdom that this market is too small to support a business-format station. From what I heard, the revenue was solid, but Radio Disney just made an offer that the owner couldn't refuse.

For those of you who are avid readers, try Hamilton Book, which sells current, overstock and remainder books on every subject at deep discounts. I've been buying from them for about 10 years and have always found a wide selection of radio titles, from World Radio TV Handbook to books on antenna theory to histories of various radio stations. My latest find is The Airwaves of New York, a station-by-station history of New York City's AM stations from 1921 to 1996. The Web site at www.hamiltonbook.com makes it easy to search using terms such as "radio" and "broadcasting." 73.

Gary Larson, 2806 Lincoln, Burbank CA 91504

[7/24] On July 22 I went to two radio events - first the SCADS meeting in Seal Beach where 14 showed up. Then stopped by Steve Jarvis' in Bellflower where I was early but didn't cause any difficulties. A bit later others joined in - was surprised to see Frank Aden, Jr. and Jim Hilliker. Plus Mike Sanburn and Dennis Gibson stopped by. I left about 7:30 pm so others may have come by. Food and radio talk were plentiful and Mike had 2 notebooks of pictures, letters, QSL cards, etc. to show us. He also has a pretty good ham/dx shack. Wish a couple more would've shown up. Hope your summer is going well. 73 for now.

EASTERN DX FORUM

Richard C. Evans - 7416 Hearthstone Way - Indianapolis IN 46227-7923
E-mail: REvans5435@aol.com DEADLINES: Sundays

Rick Evans, 7416 Hearthstone Avenue, Indianapolis, Indiana 46227 Revans5435@aol.com
I was up in Michigan over the weekend and had a couple of small chances to listen to the radio. On Sat. 7/27, I was driving from Kalamazoo to the Grand Rapids area and listened to WNWN-1560 for a few minutes. The last time I had heard the station, I think they were country but now they were running urban gospel. Radio-Locator says urban contemporary. They still had a strong signal north of Otsego on US131. Then I tuned down to 980 and listened to WAKV-980 the rest of the way up and all the way back. They are still nostalgia (old standards). Sounded great. Probably satellite but I didn't care. They called themselves "Vintage Radio". I just checked and found a website located at www.vintageradio.com but it doesn't show WAKV-980 as a member. Sunday morning, just before leaving Kalamazoo to come back to Indy, I took my portable and tuned up to 1660 to catch WQSN with their sports programming. It is a new catch for me there, station #287, and the first new station in that log since 11/25/88. Of course, it had to be a local station, hi, but it's the first chance I have had to listen to any X-band station there. I thought my car radio would go up thru the X-band, but turns out it doesn't. It just goes up thru 1610 for the TIS stations. The Superadio II is too old for those stations as well. Gotta run. 73

GEOMAGNETIC INDICES

Editor: Phil Bytheway
E-mail: phil@radiodx.com

Geomagnetic Summary July 16 2002 through July 29 2002
Tabulated from email status daily.

Date	Flux	A	K	Space Wx Today	Space Wx Forecast	Et c.
7/16	172	12	3	minor	minor	9 geo storms
17	180	16	3	moderate	minor	6 geo storms
18	181	7	1	minor	strong	1
19	182	10	4	minor	minor	8 geo storms
20	185	18	4	minor	strong	6

21	182	22	2	minor	none	6
22	190	15	3	minor	minor	6 geo storms
23	198	11	2	minor	strong	9
24	208	11	2	minor	minor	5
25	218	11	3	minor	minor	5
26	242	16	3	minor	minor	7
27	231	14	3	minor	moderate	7
28	239	10	2	minor	minor	3 flare
7/29	234	12	3	minor	minor	5 flare

VERIFICATION SIGNERS

Stephen S. Howe - 8 Dutch Village, Apt. DL - Menands, NY 12204-2930
E-mail: showe@csc.albany.edu

My deadline is the last Tuesday of the month.

CONTRIBUTORS

GVJ Gary V. Jackson, 7735 Center Pkwy, Sacramento CA 95823-4148
PM Patrick Martin, P O Box 843, Seaside OR 97138-0843; mwdxer@webtv.net

FREQ CALL NAME, TITLE; ADDRESS; WHAT; WHEN; WHO

1220	CJRL	Hugh Syrya, Mgr; 128 Main St South, Kenora ON P9N 1S9; L; 22; PM
1270	CBRU	Dave Newbury, CE; CBC, P O Box 4600, Vancouver BC V6B 4A2; Q; 9; PM
1660	KTIQ	[Illegible]; 514 E Bellevue Rd, Atwater CA 95301; B; 8; PM
1670	KNRO	Jim Bremer, CE; 3360 Alta Mesa Dr, Redding CA 96002; Q; 12; PM
1700	WSJZ*	Jack O'Brian, OpsMgr; 4143 109 th St, Urbandale IA 50322; L; 11; PM
1700	TIS	Jack Lyness, Public Relations; Oakland International Airport, 299 3 rd St, Oakland CA 94607; P+; GVJ [Callsign is KPTZ516]

WHAT was received: L = Letter with personalized statement; F = Form letter; Q = QSL card, commercially printed; C = Postcard or similar card supplied by station; P = Prepared card or form supplied by DXer; R = DXer's report returned with statement; cf = Certificate; E = Verification by e-mail; fx = Verification by FAX; M = Coverage map; B = Bumper or other sticker; bc = Business card; + = Extra goodies

WHEN the reply came: Number of days elapsed; f = Follow-up, by mail, FAX, e-mail, or visit; n = Return postage not used; r = Return postage returned

NOTES: * [For this column] = WSJZ-1700 had these call letters for just one week before switching back to KBGG.

This column was prepared on 7/30/02. 73, SSH.

An Introduction to Broadcast Band DXing

This tri-folded brochure is ideal for explaining the Broadcast Band DXing hobby and the IRCA. It can be included with reception reports and given to other interested folks. Sub topics include: What is DXing?, Broadcasting's early years, The first DXers, Clubs helped listeners share, Our hobby today and DX clubs still unite listeners. It is two color printed on heavy stock. Price is \$0.35/brochure (US and Canada), \$1.00 (rest of the world). Minimum order is 10. To order, send the correct amount (in US funds payable to **Phil Bytheway**):

IRCA BOOKSTORE, 9705 MARY NW, SEATTLE WA 98117-2334

2002 M STREET RADIO DIRECTORY (11th Edition)

The **IRCA Bookstore** is proud to announce that the 'M Street Corporation' has agreed to offer a discount on their 2002 'M Street Radio Directory' to DXers ordering through the IRCA Bookstore. The Directory contains a complete listing of over 15,000 radio stations (AM/FM, US/Canada) including the following information: facilities, ownership, formats, LMAs, station personnel, phone numbers (and FAX), addresses, ratings, as well as information on almost 400 radio markets in the US and Canada. Stations are listed by location (complete info), frequency (frequency, call, location, power and pattern) and call (call, frequency, location) and market (frequency, call, location, rating, format). It also includes a former call reference (old call, location and current call). Major network information (addresses/phone numbers/etc) and several interesting radio articles are included as well. Latest word is that the book will be published mid-July. This discount will be offered until the end of 2002. The price to DXers ordering through the **IRCA Bookstore** is \$70.00 + Shipping/Handling (\$7.00 to US, \$17 to Canada or \$25 to Europe). Retail will be \$79.00 + S/H. Checks and Money orders to be made out to: **Phil Bytheway**, and send to:

IRCA Bookstore, 9705 Mary NW, Seattle WA 98117-2334

.....

THE INTERNATIONAL RADIO CLUB OF AMERICA

P.O. Box 60241, Lafayette LA 70596

<http://www.geocities.com/Heartland/5792>



The IRCA is a non-profit organization devoted to the hobby of hearing distant stations on the Broadcast Band (510-1720 kHz). **DX Monitor**, the official publication of the IRCA, is published in "soft" form 40 times a year (weekly from September to April, twice monthly from May to August) and in printed form 35 times a year (weekly September to April, monthly May to August). **DX Monitor** contains members' loggings, articles on radio stations, receiver reviews, technical articles, DX tips, and other material of interest to Broadcast Band DX hobbyists. IRCA is a member of ANARC, the Association of North American Radio Clubs.

CLUB ADDRESSES AND OFFICERS

President: Lee Freshwater, 414 SE 3rd Street, Ocala FL 34471 (proposals/gripes),
e-mail: ENGWTRS@aol.com

Secretary-Treasurer: Lynn Hollerman, (dues/address changes, see address above)
e-mail: gmhollerman@earthlink.net

Board of Directors: Phil Bytheway (chairman), Nick Hall-Patch, John C. Johnson,
Nancy Johnson, Patrick Martin, Mike Sanburn and Pete Taylor

Editor-in-Chief: Rich Toebe, 2103 Sargent Court, Davis CA 95616-7621
e-mail: richtoebe@jps.net (all material for publication goes here)

MEMBERSHIP DUES (DXM=printed DX Monitor, SDXM=soft e-mailed version)

Destination	SDXM	DXM	DXM+SDXM
USA	\$10	\$25	\$30
Canada & Mexico (group 2)	\$10	\$31	\$36
Western Europe (group 3)	\$10	\$45	\$50
Australia/NZ/Japan (group 4)	\$10	\$46	\$51
Rest of world (group 5)	\$10	\$43	\$48

TRIAL MEMBERSHIP TO USA-CANADA-MEXICO only: \$10 DXM, \$12 DXM/SDXM
Installment Rate: 2 payments a year of one-half dues plus \$1

Make checks and Money Orders in US funds payable to IRCA

Send all dues and address changes to: IRCA, PO Box 60241, Lafayette LA 70596

Sample copies of **DX Monitor** are available for **37c** to USA addresses, **60c** to Canada and Mexico, or 2 International Reply Coupons each to other countries, and are available from 2103 Sargent Court, Davis CA 95616-7621.

For information on subscribing to the IRCA reflector at Topica, a group email service, contact the moderator, Lynn Hollerman at gmhollerman@earthlink.net

Unless otherwise noted, permission is granted to publish, broadcast, or otherwise reproduce non-copyrighted material appearing in **DX Monitor** provided credit is given to the IRCA and the original contributor. Opinions in **DX Monitor** are those of the original contributors and do not necessarily reflect those of the IRCA, its publishing staff, editors or officers. ©2002 International Radio Club of America