

## The Repeater

**Summer 2008** 

**Distributed to all Current Members** 

# **Notice of Semi-Annual Meeting**

Date: August 16 ,2008 Time: 2:00 PM - 3:00 PM

Place: Heritage Bldg.

MARM Fest

The agenda will include approval of the minutes of the annual general meeting, business arising, a treasurer's report, a report from our auditor, a membership report, and a technical report. These reports will be followed by new business.

#### **Important Dates:**

MRS: Thursday at 9:00 pm MRS Semi-Weekly Net Sunday at 1:00 pm - MRS Semi-Weekly Net

WARC:

WSC: 2nd Thurs. of month - Breakfast Garden City Inn ARES:

Other: Aug 8-10 Winnipeg Hamfest & RAC AGM

Nets: Daily 19:00 Local
Daily 01:30 UTC
Daily 02:30 UTC
Daily 08:30 Local
Weekdays 9:00
Wed. 02:00 UTC
Wed. 9:00 pm
Thursday 9:00pm
Sunday 9:00pm
Sunday 7:30 pm
Monday 7:30 pm

MB Evening Phone net 3747 KHz
Prairie traffic Net (CW) 3660 KHz
Aurora #2 net 7055 KHz
MB Wx Net 3743 KHz
Morning net 147.390 MHz +
MB IRLP Net 147.27 MHz +
Six Meter net 50.238 MHz USB
MRS Net 147.390 MHz +
MRS Net 147.390 MHz +
VE4BDN net 146.940 MHz VE4HS net 146.880 MHz -

### President's Report by Ed, VE4EAR

Happy summer everyone and welcome to the latest edition of the MRS newsletter! Personally I would like to see it a bit warmer and the rain can call it quits for awhile as far as I am concerned. Despite the unseasonably cool and wet summer so far it has been very busy with no signs of easing anytime soon. Please take a few moments to sit back and catch up on the projects the MRS has underway and some of the plans for the coming months.

You have undoubtedly heard of Hamfest 2008 taking place in Winnipeg on August 8 –10. MRS plans to be in attendance and will be manning a table in the flea market area. As we have done in the past, we plan on having test equipment on hand that would allow you to test your VHF or UHF radio for such things as deviation and power output. Please come by and say hello. Check out http://www.mts.net/~warc/hamfest/ for further details.

As you will see elsewhere in this issue, the executive and technical groups have been busy repairing several of the links and repeater sites.

MRS was fortunate to obtain a number of commercial repeaters that had been taken out of service recently. As time allows these will be tested, aligned and hopefully put into service in some of our older sites.

Is anyone interested in D-Star Icom's new digital modulation system? Is anyone

#### M.R.S. Current Fee Schedule

Current & Renewal Members \$25.00 per calendar year

New members only - Pro-rated quarterly

January to December \$25.00 April - December \$18.75 July to December \$12.50 October to December \$6.25

- First time members are no longer required to pay a one time only initiation fee of \$10.00 on top of the regular fee. Their membership fee is pro-rated for the first year only.
- Family membership is for each additional members residing at the same residence as the initial member. \$10.00 each

#### **Industry Canada Amateur Centre**

Voice 1-888-780-3333 (toll-free) Fax: 1-613-991-5575

E-mail: spectrum.amateur AT ic.gc.ca
Web: http://strategis.ic.gc.ca/spectrum

#### The Repeater Advertising Rates:

All advertising is black & white and must be submitted in electronic format.

full page \$75.00 ½ page \$40.00 ¼ page \$20.00 bus.card \$10.00

For more information or to place an ad please contact any executive member.

Comments or if you just want to reach us:

Newscaster Editor
Manitoba Repeater Society
C/O VE4WSC
598 St. Mary's Road
Winnipeg, MB R2M 3L5
http://www.ve4.net/mrs/

experimenting with any other digital voice modulation protocols? I would love to hear your interests in these areas, so do not hesitate to drop me a line at ve4ear@rac.ca.

While making plans on how to spend the rest of your summer, please try and include the MRS Semi-Annual General Meeting, scheduled once again for the MARM Fest. This event will be held on August 16 at 14:00 hours at the Manitoba Agricultural Museum in Austin. As always, this meeting is your opportunity to review what has been going on and what the plans are for the rest of the year. It's also an excellent opportunity to bring forward new ideas and let us hear your feelings.

Enjoy the rest of summer!

We are in need of long runs of 7/8" Heliax or LMR-400 transmission cable. If you know of roll ends or good quality used cable available please contact anyone on the board.

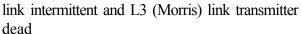
#### M.R.S. Current Executive

| Q      | F .         |        |        | - 1                 |
|--------|-------------|--------|--------|---------------------|
| Ś      | President   | Ed     | VE4EAR | ve4ear AT rac.ca    |
| V      | V/President | Al     | VE4AJO | ve4ajo AT rac.ca    |
| Ž      | Secretary   | Dick   | VE4HK  | ve4hk AT rac.ca     |
| Ŋ      | Treasurer   | Harm   | VE4HAZ | ve4haz AT rac.ca    |
| Š      | Membership  | Harm   | VE4HAZ | ve4haz AT rac.ca    |
| ÿ      | Technical   | Gord   | VE4GLS | ve4gls AT rac.ca    |
| Ò      | Directors   | Yori   | VE4ACX | 453-3786            |
| k      |             | Walter | VE4VB  | 284-3054            |
| y      |             | Bill   | VE4ALW | williamr AT mts.net |
| ď      |             | Phil   | VE4QB  | fphilb AT mts.net   |
| Ą      | Past Pres.  | Derek  | VE4HAY | ve4hay AT rac.ca    |
| W<br>S |             |        |        | a f                 |

## Technical Committee Submitted by Gord, VE4GLS

#### **Current Status**

VE4MAN (#46) VHF Working well; L1 (Winnipeg)



VE4CDN (#47) VHF Working well; Link not available. Link radio replacement pending

VE4WPG (#45) VHF working well; Working on link problems. 127.3Hz Tone on TX only (new)

VE4VJ (#45) Working well. 127.3Hz CTCSS to be installed soon. VE4WRS Working well; operating full duplex and IRLP working great.

VE4GIM (#44) Working well; No link available. Link transmitter @ Winnipeg failed Apr. 28

VE4EMB Working well; Link not working properly. May need new heliax, antenna, and/or filtering

VE4MIL (#42) VHF working well; Link to WPG intermittent. Check here for updates.

VE4MRS (#48) VHF Operational with some issues. Intermittent noise problems. May not be on MRS backbone (not linked).

#### **Linking Sites**

VE4PLP Operating normally. Audio issue has been corrected.

#### **Links to Other Systems**

Winkler VE4TOM (VE4TOM Prairie Mobile site) Planning to link through VE4CDN Brandon

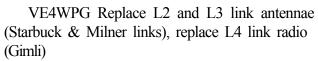
VE4TED Link operational. Access using #48 702

Falcon Lake VE4FAL Link working again to Kenora and east!

Selkirk VE4MBR Link working and available via VE4MBR repeater

#### **Current projects**

VE4VJ Add CTCSS squelch to receiver VE4MRS Noise issue, diagnose & repair



VE4s CDN, WPG, PLP, MAN replace link radios, (ASAP) ongoing project.

VE4PLP Install repeater (VE4PTG) & APRS digi (fall 2008-spring 2009)

VE4CDN Add UHF link at VE4CDN to connect to VE4TOM at Winkler

VE4MAN/VE4PLP Replace enclosures with larger cabinet or enclosure

VE4EMB Repairing filtering, possibly replacing feedline (summer 2009)

A listing of the status of the repeaters is update from time to time on the club web site. Please check there if you experience any issues, and if nothing is noted, then please contact someone on the MRS executive.

#### Semi Annual General Meeting-August 18, 2007 Minutes taken by Dick, VE4HK

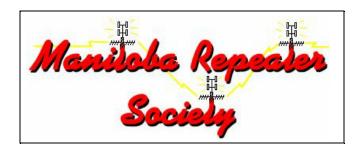
Copies of the minutes of the last meeting will be provided at the semi-annual general meeting for membership approval

#### Membership Report By Harm, VE4HAZ

A membership report will be provided at the Semi-anual AGM at Marmfest.

#### Treasurers Report By Harm, VE4HAZ

A treasurers report will be provided at the Semi-anual AGM at Marmfest.



Attn.: Membership Manitoba Repeater Society C/O VE4WSC 598 St. Mary's Road Winnipeg MB R2M3L5

#### MEMBERSHIP APPLICATION / RENEWAL

(Please note: membership year is January 1st to December 31st).

| Call Sign Surr   | name Preferred First Name  |
|--|--|
| Mailing Address  |  |
| <u>City</u> <u>Prov.</u>   | Postal Code  Club use only:  Date:   |
| Home Phone   | Work Phone \$ Cheque / Cash / Money Order  |
| E-mail Address   | Rcpt  Card Issued:Year   |
| Pro-rated-new members only Regular January to December \$25.00 April - December \$18.75  | Class of Member: (please circle one only)  Regular \$25 / Addn'l Family Member - \$5  How do you wish the Newsletter to be delivered:                      |
| July to December \$12.50   | (please circle one only) E-mail or Snail-mail  |
| ould you be willing to help out on w   | (please circle one only)  E-mail or Snail-mail  Fork performed at the various repeater sites  variable equipment that would help out the Repeater Society: |
| Ould you be willing to help out on we ease list your technical abilities or av   | vork performed at the various repeater sites  vailable equipment that would help out the Repeater Society:   |
| Vould you be willing to help out on we lease list your technical abilities or average lease indicate any other clubs you be ward ward. | vailable equipment that would help out the Repeater Society:  Helong to:   |