SKENOH ISLAND ARC 09/14/22 ONTARIO COUNTY EOC

Meeting called to order by President Tom Sanders KB2NCI at 7:36

PRESENT:

KB2NCI, Tom
W2ODD, Todd
WB2VMR, Steve
KD2UEZ, Jed
KD2LBM, Dan
N2JOR, David
KA2HQZ, Sandy
K2VJK, Vern

9. WB2JLR, Rich

10. KD2PER, Pat 11. KD2LGE, Doug 12. W2WES, Wes 13. WD2STK, Sabrina 14. KC2TCM, Jay 15. N2VCY, Ed 16. WA2SSJ, John 17. N2IZV, Russ

Congratulations/applause for Dan KD2LBM on passing Extra exam.

SECRETARY'S REPORT: Minutes from 7/13 reviewed, approved. '

TREASURER'S REPORT: Stan WM3D still recovering; his letter to Tom states \$2453.12 was balance, adds deposit of \$260, including donation of \$250 from Ironman Foundation, bringing new balance to \$2713.12

New Life Member noted, Mark, KD2ZLR

PUBLIC SERVICE:

Sauerkraut Festival, August 6, went well, done by 12:30. No issues

Wineglass Marathon October 2. contact Tom if you can help.

Pumpkin Patrol October 30, 31. 8PM to Midnight. Contact Tom or Dave KB2KBY.

EVENTS:

Roc City Hamfest: Rich WB2JLR reports good weather, decent hamfest.

Noted Elmira, Lockport.

RACES:

Planning meeting tomorrow morning, all invited.

Exercise to be planned for Saturday, 9/17.

OPERATING STORIES

Pat KD2PER may get some POTA activations on Montana trip

Rich WB2JLR displayed his two latest projects, signal level readouts, and CW stereo.

Steve WB2VMR displayed the 40m CW assembled kit, plans a presentation on assembling the kit, then buyers take it home and do it. Presentation on soldering will be available if needed. He's taking orders, and will place order for kits after tonight's meeting. \$15 each.

ELECTION OF OFFICERS, NOMINATIONS:

Directors: Steve WB2VMR, Dave N2EZY, Doug KD2LGE, Todd W2ODD, Wes W2WES

President: Tom KB2NCI

Vice President: Sandy KA2HQZ

Treasurer: Stan WM3D

Secretary: John WA2SSJ

Doug KD2LGE moves to vote on nomination slate; all in favor, none opposed. All nominees elected.

Sabrina WD2STK noted that email addresses on the website should be simplified, possibly a generic SIARC address; she and Jay KC2TCM will talk with webmaster Steve KD2OM directly.

She also noted the need for Dlan addresses for RACES; she and Jay will address ASAP.

PRESENTATION: HOW TO PROTECT MY EQUIPMENT FROM HEMP OR CME EVENTS by Doug KD2LGE. ["HEMP" means High-altitude EMP, not what you're thinking.....]

- EMP and solar storms (CME) are not the same.
 - Much research on EMPhas been recently declassified
 - Nuclear explosion radiation has 3 components
 - standard surge protector won't protect against strongest one.
 - Weakest component affects electrical distribution transformers, and it's longer duration.
 - Faraday cage shouldn't be grounded, but isolated from all possible energy sources.
 - Best cage is taped garbage bag with static bag. Foil tape preferred. Should work.
- CME advantage (?) is that many systems may predict/warn.
 - Best protection is disconnecting antennas from rigs, and rigs from power grid.

Adjourned 2100 or so.

RS John WA2SSJ