

Minnesota Renewable Energy Society Solar Boat Race May 18th, 2024

Required Items:

Boat

Boat one per entry

- PV Panel one 12 volt PV panel per boat

- Battery one 12 volt marine/low maintenance battery per

boat (Group 24, 70-85AH). Battery must be

installed in a vented, covered, secure battery

box.

Motor one 12 volt motor per boat

Fee one per boat

<u>Participants</u>

Registration Form one per entry

Liability Waiver one for EACH participant

School insurance binder one per school
 website or poster board one per entry

(Submit website)

volunteer one person per boat

Safety Equipment

- Life jackets for each driver
- Air horn
- Paddle or Oar
- 25' of rope attached to the bow
- Safe wiring
- Adequate Flotation to support boat and equipment
- Vented battery box attached to the boat

Minnesota Renewable Energy Society - 2928 - 5th Ave. So. - Minneapolis, MN 55408

<u>www.mnrenewables.org</u> - <u>www.solarboatrace.org</u>
612-308-4757