



Marine Technology Society
New England Section



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May 2, 2007

To all MATE 2007 Teams

Subj: Final Standings

Congratulations to all teams for your performance at the regional competitions. We hope that had a good time. Speaking for the Judges and Staff it was a pleasure to work with your team of outstanding students. Each year we have seen the level of technical sophistication, and team skills improve. This upward trend continued this year.

Falmouth Academy, and the New York Home Educator's teams will continue on to compete at the International meet in St. Johns, Newfoundland, and hopefully they will bring home glory for the region. In our judgment, their ROVs are more than capable of performing the missions at the next level, and along with superior Communication and Engineering Evaluations, they are the teams to beat. *Best of luck from the members of the Marine Technology Society-New England Section. Competing against the best will be an unforgettable experience. We'll be pulling for you.*

A full listing of teams and rankings is included at the end of this note. You will notice a change in the rankings from the awards made on Saturday. In reviewing the scoring, we noticed a mistake. It was stated in pre-mate briefings and literature that Mission-2.3 would be given a total of 40 points, 20 points for transport to the bottom, and 20 point for placement in the target area. This allotted a total Mission weighting of 120 points, largest of the several events. The actual score sheets that we used gave Mission-2.3 only 20 points, giving the mission a total of 100 points. Accordingly, the scores were corrected with each teams Mission-2.3 score being doubled. This resulted in a reordering of the number 3 through 8 teams. Milton Academy moved up to the number 3 spot, displacing New Bedford #2. **It is strongly pointed out that the point counts of all these teams are very close to one another, and the earning of a few more points in any of the events, could have moved their team up in the standings.** We apologize for this mistake, but In the interest of fairness and to meet the intent to weight the mission higher than other events, we felt we had to make the corrections.

The next mission now is for your teams is to begin to prepare for next years competitions. The MTS New England Section is committed to assisting you, and is preparing a program of stipends, mentoring, and training for next year. If you are going to compete, please send us a letter, with a brief description of your plans and needs. We also welcome feedback from students and advisors about this years competition, and how we can improve next year.

Best regards,

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MATE 2007 New England Regional Final Standings

First Place--Falmouth Academy - AlphaROV - Falmouth, MA—321.1 pts

Second Place--NYCHEA - ROV ADD - New York, NY—315.7 pts

Third Place--Milton Academy - Hai - Milton, MA—200.7 pts

4. South Kingstown High School - Limulus - South Kingstown, RI-187.8 pts

5. Rogers High School - TYR - Newport, RI-185.9 pts

6. Greater New Bedford Regional Vocational Technical School #1 - Bears- New Bedford, MA—178.0 pts

7. Greater New Bedford Regional Vocational Technical School #2 - Hydro-Dymond - New Bedford, MA-177.3 pts

8. Marine Academy of Science and Technology (MAST) - Octagon - Sandy Hook, NJ--169.5pts

9. Cranston Area Career & Technical Center - Bishop - Cranston, RI—153.3 pts

10. Blue Hills Regional Technical School, Robotics Club - Trident - Canton, MA-152.0 pts

11. Yorktown High School - The Aquanauts - Yorktown Heights, N--104.6 pts

12. Weaver High School - ROV 1 - Hartford, CT—84.5 pts

13. West Essex Regional High School, Robotics Club -- North Caldwell, NJ—79.2 pts

First Mission--Falmouth Academy- 138 points

First Place Engineering Evaluation—New York Home Education—94 points

First Place Technical Report—New York Home Education—63.3 points

First Place Poster—Falmouth Academy—35.33 points

Sharkpedo for clever design—Blue Hills

Spirit and Team Work—Cranston Area Career & Tech Center

Guts and Glory-going for it in face of risk—Milton Academy

Judges Choice—Achieved the most with the least cost, or simplest design-New Bedford #2