



From: Commander, NYS Military Emergency Boat Service

Subj: OPSUM 16 FEB 2024 MEBS PROGRAM

The link to the MEBS LOG APP is <https://www.jotform.com/app/build/222037196822152>

The following is the status of the New York State Military Emergency Boat Service

1) ADMINISTRATION:

- a. Boat crews are reminded that for any incidents or subjects that are of high interest, to make a report using the INCIDENT/AFTER-ACTION REPORT function, found on the 3rd page of MEBS LOG.
- b. This week has been the Camp Smith Visioning Charrette, to develop the master plan for long range development of the base. CAPT McKnight attended the in-brief on 14FEB, while LCDR Washington and OSCS Otty attended the NYNM working group session on 15FEB. For both sessions, we have pounded the message that CSTS needs to be a site for a dedicated NYNM and MEBS facility. While the proposals may not go anywhere, everyone in attendance was supportive of the proposal, asking important probing questions in justification.

Our initial proposal for a facility at CSTS goes back to early 2013. The justification for a facility at CSTS largely remains the same, if not even more relevant today.

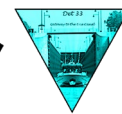


PROPOSED
NYNM TERM FAC
CAMP SMITH, NY
8/15
SCALE: 1/8" = 1'-0"

CSTS Proposal by RDML David Tucker, 2013

c. Upcoming events:

- i. 8MAR23/1330: NYS UAV Working Group; MS TEAMS
- ii. 26MAR24: LChamplain AMSC; Lake Placid
- iii. 27MAR24/1000: Exercise Empire Challenge IPR; Latham and TEAMS
- iv. 5 APR24: WESTCOM regional kick off weekend; Buffalo





v. **22APR24: USCG Sector New York Change of Command: NYC**

- vi. (TBD) May-JUN 2024 NorthCom MEBS - ADVON RECON ISO Empire Challenge 2024 3-day event to occur
- vii. 1 JUN 24: Hudson-Athens Lighthouse 150-year anniversary celebration; Hudson
- viii. 23-24 JUL 24: USCG PREP Exercise; Port of Albany
- ix. 6-8SEP24: Exercise Empire Challenge '24; Lake Champlain

2) INFORMATION: In concert with JTFES, USCG Sector New York is conducting an evaluation of the current and future maritime domain to determine where MEBS can fill in the gaps and provide additional homeland security measures within the Port of New York.

3) OPERATIONS:

a. Readiness Rating:

MEBS Readiness Rating		Minimum Standard	Actual	Rating	Goal
Personnel Census	P-Rating	60	67	1	120 MEBS Members
Personnel Staff	S-Rating	7	12	1	13 Key Staff
Training Qualifications	Q-Rating	30	31	1	45 Qualified Coxswains
Training Proficiency	T1-Rating	116	90	2	240 Proficiency Mandays (2/member/year)
Additional Training	T2-Rating	90%	121.35%	1	Basic Course, Towing Cert., UECO, and +
Communications Reliability	K-Rating	90%	102.31%	1	100% Functionality
Equipment Maintenance	E-Rating	90%	98.70%	1	100% Operational
Equipment Vehicle Quantity	V-Rating	11	9	2	11 Trucks

Overall Readiness R-RATING

1.25 **2**

Date: 16-Feb-24

- b. A request for military support to the solar eclipse at Buffalo is still pending approval by DHSES.
- c. JTFES Naval Det activity for the past week:
 - i. DET 1 Indian Point Activity: Federal Safety and Security Zone Patrol/Lower Hudson River Patrol.
 - ii. DET 2 Staten Island Activity: Support to USCG Sector NY.
 - iii. DET 3 Jones Beach Activity: Support to JTFES and USCG Sector NY.

4) LOGISTICS:

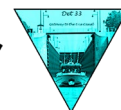
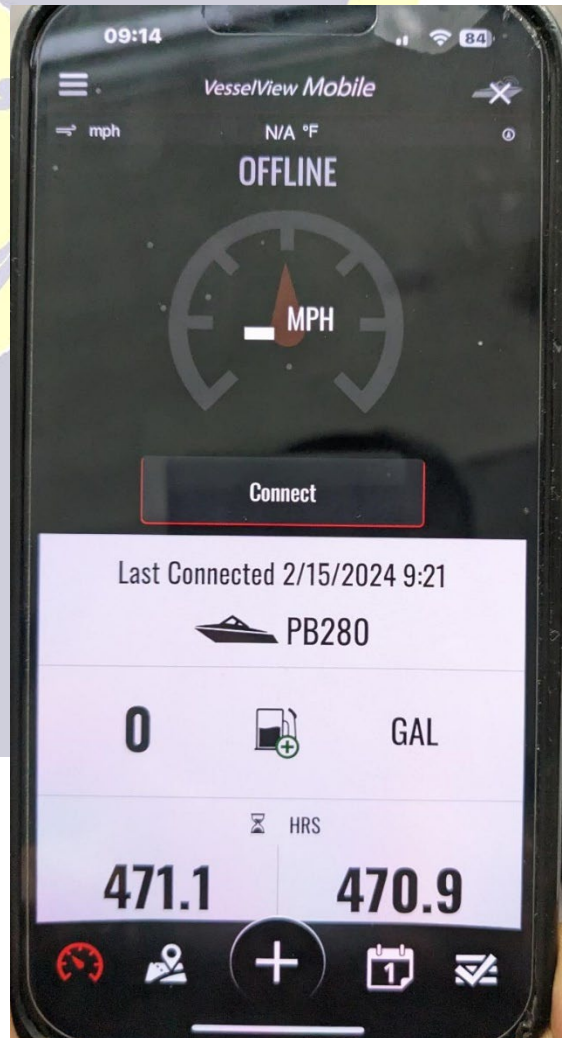
- a. With the increase in dedicated boat support to JTFES, we are advocating that resources for dedicated maintenance in the AO be established. This will result in more than just "crew-served" maintenance. Right now, we are looking at dedicating tools and a JTFES member as a





principal "forward" maintenance person who can rapidly respond to the maintenance needs of these boats that operate on a daily basis.

- b. LC 351 has been experiencing low oil pressure alarm on the port engine. Mercury Marine suggested running QuickClean through the engines to remove carbon buildup. That was done and no alarms have arisen since. We are keeping a close eye this situation.
- c. Each of our Multi-engine boats are having Diagnostic ports installed so we can attach near the helm and review all engine information on the installed motors without connecting directly to a motor, lifting a cowl, or changing anything. This makes in field comparisons between motors while operating much easier and can be completed from inside the cabin. (We have 2 installed and 5 more to go)
Vessel View Mobile - Allows the operator to link directly to the information via a Smartphone or Tablet using Bluetooth and monitor engine information, maintenance schedule, maintenance performed all on live stream in real time. It will also link the information from the user's smart phone to both our Dealer Portal on MercNet and to anyone of our Techs using MDA (Mercury Diagnostic Application). We were able to get 6 license keys for MDA at no cost when we explained our mission and vision to Mercury.
We now have VV installed on 2 boats. We have purchased 4 total for this year's off-season upgrades (PB 300, PB301, PB 280, PB 281) are all scheduled for VV this season. (We'd like to get it on PB230 next). LC350 and LC351 have a newer version of the Smartview System so the operator gets the data displayed to them at the helm already.



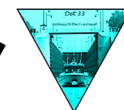


d. SFY 2023-24 Expenditures to date:

General	\$5,836.92
Boat Maintenance	\$150,934.89
Truck Maintenance	\$2,315.76
Trailer Maintenance	\$1,204.86
Travel/Per Diem	\$21,134.87
Boat Gasoline	\$13,118.83
Truck Diesel	\$6,543.76
Major Acquisition	\$297,973.68
Grants Reimbursement	-\$61,966.54
Total	\$437,097.03
Available:	\$7,997.85

e. Boat, Truck and Trailer Status / Locations:

<u>Bow / Bumper #</u>	<u>Boat / Vehicle</u>	<u>Location</u>	<u>Status</u>	<u>Mission</u>	<u>Comments</u>
PB 220	Patrol Boat	Leeds	FMC	Available	On trailer
PB 221	Patrol Boat	Leeds	FMC	Available	On trailer
PB 230	Patrol Boat	Leeds	FMC	Available	On trailer
PB 280	Patrol Boat	Leeds	FMC	Available	On trailer
PB 281	Patrol Boat	Leeds	FMC	Available	On trailer
PB 300	Patrol Boat	Leeds	FMC	Maintenance	On trailer
PB 301	Patrol Boat	Jones Beach	FMC	JTFES DET 3	Ready, in water.
LC 350	Landing Craft	Leeds	PMC	Maintenance	Ignition coil issue. Replacing motors. New motors expected to arrive mid-March.
LC 351	Landing Craft	Jones Beach	FMC	JTFES DET 3	Ready, in water.
PB 400	Patrol Boat	Verplanck	FMC	JTFES DET 1	Ready, in water.
PB 440	Patrol Boat	Staten Island	FMC	JTFES DET 2	Ready, in water.
F350-5274	Prime Mover	Camp Smith	FMC	N/A	Ready
F350-5275	Prime Mover	Leeds	FMC	N/A	Ready
F350-5327	Prime Mover	Leeds	FMC	N/A	Ready
F350-5329	Prime Mover	Leeds	FMC	N/A	Ready
F350-5339	Prime Mover	Leeds	FMC	N/A	Ready
F350-5340	Prime Mover	Leeds	FMC	N/A	Ready





F350-5619	Prime Mover	Leeds	FMC	N/A	Ready
F550-5008	Prime Mover	Leeds	FMC	Service Truck	Ready. No long-range tows.
F550-5009	Prime Mover	Camp Smith	FMC	N/A	Ready
CT 8901	Cargo Trailer	Staten Island	FMC	N/A	Ready
CP 8902	C2 Trailer	Leeds	FMC	N/A	Ready
MT 8903	Maint Trailer	Leeds	FMC	NA	Ready

5) PLANNING AND EXERCISES.

- a. CAPT McKnight will attend the Lake Champlain AMSC Sub-committee meeting on 26MAR24, at the Olympic Training Center in Lake Placid. He will be accompanied by LtCol Longlois from JFHQ-NY J37, and possibly COL Ryan, CoS, NYG. We intend to present the Exercise Empire Challenge plan to the Lake Champlain port partners at that meeting.

6) COMMUNICATIONS. N/A

7) TRAINING.

- a. FAA Part 107 certifications on file: 2
- b. Authorized motor vehicle drivers: 42. With CDL: 5

