



From: Commander, NYS Military Emergency Boat Service

Subj: OPSUM 5 APR 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. We have received the approved Real Property agreement with USCG District 9 for the use of Station Buffalo to store PB 281 and supporting trucks and PB 281 trailer.

b. Upcoming events:

- i. 8APR24: Solar Eclipse
- ii. 22APR24: USCG Sector New York Change of Command: NYC
- iii. 10MAY24/1000; NYNM Leadership Meeting; Latham
- iv. 1 JUN 24: Hudson-Athens Lighthouse 150-year anniversary celebration; Hudson
- v. 28-30 JUN 2024 NorthCom MEBS - ADVON RECON ISO Empire Challenge 2024
- vi. 12JUL24: OCF '24, Phase 1; Alexandria Bay
- vii. 23-24 JUL 24: USCG PREP Exercise; Port of Albany
- viii. 26JUL24: OCF '24, Phase 2; Alexandria Bay
- ix. 6-8SEP24: Exercise Empire Challenge '24; Lake Champlain

2) INFORMATION: *Colorado State U. Forecast for 2024 Hurricane Activity*

Forecast Parameters	CSU Forecast for 2024*	Average for 1991-2020
Named Storms	23	14.4
Named Storm Days	115	69.4
Hurricanes	11	7.2
Hurricane Days	45	27.0
Major Hurricanes	5	3.2
Major Hurricane Days	13	7.4
Accumulated Cyclone Energy (ACE)+	210	123
ACE West of 60 degrees longitude	125	73

\*CSU released its first seasonal forecast for 2024 on Thursday, April 4.

+A measure of a named storm's potential for wind and storm surge destruction defined as the sum of the square of a named storm's maximum wind speed (in 10<sup>4</sup> knots<sup>2</sup>) for each 6-hour period of its existence.

**We anticipate that the 2024 Atlantic basin hurricane season will be extremely active.**

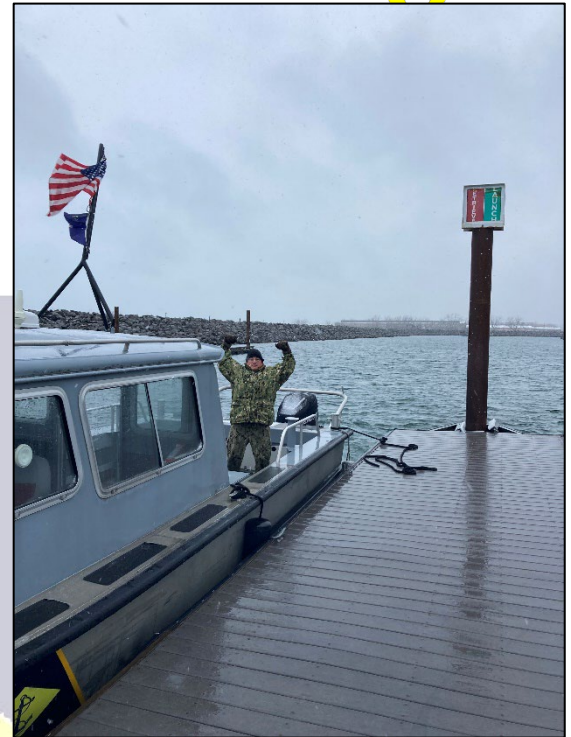
3) OPERATIONS:

a. DET 21 is in the water at New Rochelle, having survived the 3APR storm.





b. DET 52 prepping for underway this morning, 5APR24 at Buffalo Harbor State Park.



c. Readiness Rating:

MEBS Readiness Rating		Minimum Standard	Actual	Rating	Goal
Personnel Census	P-Rating	60	65	1	120 MEBS Members
Personnel Staff	S-Rating	7	12	1	13 Key Staff
Training Qualifications	Q-Rating	27	31	1	45 Qualified Coxswains
Training Proficiency	T1-Rating	106	91	2	240 Proficiency Mandays (2/member/year)
Additional Training	T2-Rating	90%	89.68%	2	Basic Course, Towing Cert., UECO, and +
Communications Reliability	K-Rating	90%	99.64%	1	100% Functionality
Equipment Maintenance	E-Rating	90%	91.30%	1	100% Operational
Equipment Vehicle Quantity	V-Rating	11	9	2	11 Trucks

**Overall Readiness R-RATING**

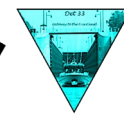
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**Date:**

**5-Apr-24**

d. **1** Squadron ONE/JTFES Naval 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.

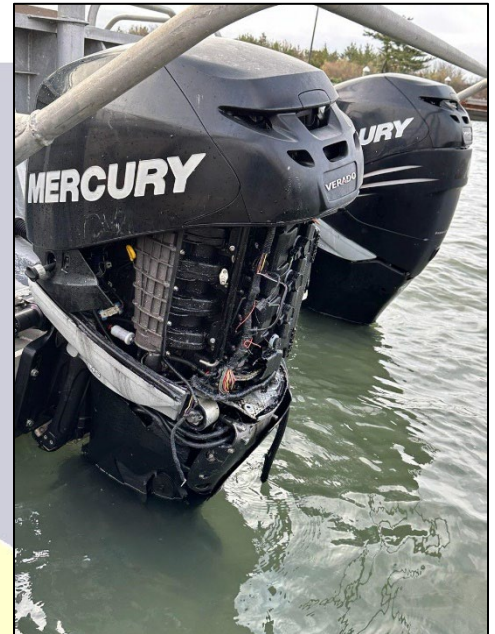




- iii. DET 3 Jones Beach Activity: Support to JTFES and USCG Sector NY. Following last night's (3APR) storm with sustained 70-mile-an-hour winds, we experienced the snapping of five lines that were securing the boats. Patrol Boat 300 sustained significant damage to its port engine, resulting in essentially a total loss of the engine. The naval detachment and the Coast Guard worked through the night to reattach the lines to the boat in an effort to prevent further damage. PB 300 suffered the most severe damage.

4) LOGISTICS:

a. MEBS DET 3 at Jones Beach experienced very heavy weather including winds of up to 70 mph. Of the two boats located there, PB 300 experienced significant damage and is now NMC. In addition to five snapped mooring lines and collapsing of fenders, the port Verado engine suffered extensive damage. Initial assessment is that the engine is a loss.

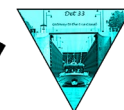


b. SFY 2024-25 NPS Expenditures to date:

General	\$889.67
Boat Maintenance	\$1,507.99
Truck Maintenance	\$344.04
Trailer Maintenance	\$42.00
Travel/Per Diem	\$625.20
Boat Gasoline	\$1,711.20
Truck Diesel	\$741.55
Major Acquisition	\$0.00
Grants Reimbursement	\$0.00
Total	\$5,861.65
Available:	\$194,138.35

c. Boat, Truck and Trailer Status / Locations:

Bow / Bumper #	Boat / Vehicle	Location	Status	Mission	Comments
PB 220	Patrol Boat	Leeds	FMC	Available	On trailer
PB 221	Patrol Boat	Leeds	FMC	Available	On trailer
PB 230	Patrol Boat	New Rochelle	FMC	Training	Ready, in water.
PB 280	Patrol Boat	Buffalo	FMC	Available	Ready, in water.
PB 281	Patrol Boat	Buffalo	FMC	Available	In water
PB 300	Patrol Boat	Jones Beach	NMC	Maintenance	Weax Damage. ETR TBD
PB 301	Patrol Boat	Leeds	FMC	Maintenance	On trailer





LC 350	Landing Craft	Leeds	NMC	Maintenance	Old engines being removed, pending replacement.
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	Leeds	FMC	N/A	Ready
F350-5275	Prime Mover	Camp Smith	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	Leeds	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. N/A
- 6) COMMUNICATIONS. N/A
- 7) TRAINING.
  - a. FAA Part 107 certifications on file: 2
  - b. Authorized motor vehicle drivers: 45. With CDL: 7

