



From: Commander, NYS Military Emergency Boat Service

Subj: OPSUM 15 DEC 2023 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:

i. The date of the WESTCOM Regional Kick-off has been changed to Friday, 5APR24. The tentative location is the Bailey Boathouse at Navy Reserve Center, Buffalo. PB 280 and PB 281 will be delivered to Buffalo on 4APR24. One of the obstacles to this plan is the re-issue of the MOU between NYNM and REDCOM NORFOLK. The last one was dated 2019, and REDCOM Norfolk wants it updated before any local agreements can be put in place.

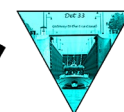
ii. We have added Remote Pilot in Command (RPIC) training as a metric into the MEBS STATUS measures of readiness calculations. This will be a two-part calculation. One will be the achievement of FAA PART 107 Certification. The second will be the achievement of RPIC certification, which will include the FAA PART 107 certification and NYNM PQS. The PQS instruction is in development. We currently have one member (SSgt Vega) who has recorded the PART 107 certification, with a second expected by the end of December (EOCS Pease).

iii. All persons are reminded that commodities and services (including travel) for the benefit of the state are to be tax exempt. Tax exempt forms for routine purchases are found on the MEBS LOG app. The Tax Exempt form for staying in a NYS hotel (NYS FORM ST-129) is found on the NYNM website.

iv. Upcoming events:

- (1) 26JAN24: NYNM Leadership Meeting; Latham
- (2) 31JAN24: North Hudson AMSC; Poughkeepsie
- (3) 5 APR24: WESTCOM regional kick off weekend; Buffalo

2) INFORMATION: *G-Captain*. APM Terminals, has announced the commissioning of two state-of-the-art ZPMC Super-Post Panamax ship-to-shore (STS) cranes at its Port Elizabeth terminal at the Port of New York and New Jersey. Designed with a 23-container outreach, the new cranes are capable of accommodating both Neo-Panamax and Ultra-Large Container Vessels (ULCVs) with capacities of up to 18,000 twenty-foot-equivalent containers (TEUs). Following successful testing, the cranes are now fully operational and ready to handle the largest ships calling on U.S. east coast ports. Port Elizabeth is APM Terminals' largest terminal on the east coast of North America. Henrik Kristensen, Managing Director of APM Terminals Elizabeth, said the new cranes will improve productivity by allowing multiple large ships to be worked simultaneously. "This reduces port stay time and improves the speed of our customer supply chains. The increased capacity we are bringing to the Port of New York and New Jersey aligns with the industry trend of deploying larger container vessels that are more efficient and represent a more sustainable approach to ocean shipping," said Kristensen. The two cranes are the first of six that are part of a \$70 million investment to supplement APM Terminals Elizabeth's four existing Super-Post Panamax cranes capable of servicing ULCVs. The addition of the six Super-Post Panamax cranes will bring the total number STS cranes at the terminal to 14, including the 10 identical Super-Post Panamax cranes, along its 6,000-foot quay. The six new cranes are all expected to be operational by the first quarter of 2025. The Port of New York and Jersey is the busiest port on the U.S.





East Coast. Through October, the port has handled more than 6.5 million TEUs in 2023, with APM Terminals Elizabeth accounting for nearly a quarter of the port's container volume.

3) OPERATIONS:

a. Readiness Rating:

MEBS Readiness Rating		Minimum Standard	Actual	Rating	Goal
Personnel Census	P-Rating	90	81	2	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	126	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%	97.56%	1	100% Functionality
Equipment Maintenance	E-Rating	90%	90.00%	1	100% Operational
Equipment Vehicle Quantity	V-Rating	11	9	2	11 Trucks

Overall Readiness R-RATING

1.38	2
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Date:

15-Dec-23

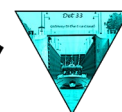
b. JTFES Naval Det activity for the past week:

- 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. PB 300 work continues. We are awaiting one lower end unit from Coeymans Landing Marina. The powerhead work continues:





b. LC 350 is FMC. Engine repairs were completed at Atlantic Service in Arverne.

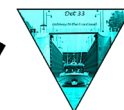
c. The Northern Lights GENSET on PB440 has been completely rehabilitated, with work done on both the motor and electrical ends. PB 440 is enroute to Atlantic Service for the re-installation over the weekend. They anticipate recovering the boat on 19DEC23.

d. SFY 2023-24 Expenditures to date:

Cost Area	Cost
General	\$3,181.15
Boat Maintenance	\$125,508.45
Truck Maintenance	\$1,786.88
Trailer Maintenance	\$1,204.86
Travel/Per Diem	\$20,221.27
Boat Gasoline	\$13,118.83
Truck Diesel	\$5,916.05
Major Acquisition	\$254,387.36
Grants Reimbursement	-\$61,966.54
Total	\$363,358.31
Available:	\$81,736.57

e. 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	Coxsackie	FMC	Training	Ready, in water.
PB 280	Patrol Boat	Leeds	FMC	Available	On trailer
PB 281	Patrol Boat	Leeds	FMC	Available	On trailer
PB 300	Patrol Boat	Leeds	NMC	Maintenance	Port engine oil seal replacement and lower ends blown. ETR tbd. Awaiting parts via purchase order.
PB 301	Patrol Boat	Jones Beach	FMC	Available	Ready, in water.
LC 350	Landing Craft	Jones Beach	FMC	JTFES DET 3	Ready, in water.
LC 351	Landing Craft	Leeds	NMC	Maintenance	Loss of port engine oil. ETR TBD.
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	PMC	N/A	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. N/A
- 6) COMMUNICATIONS. N/A
- 7) TRAINING. N/A

