



From: Commander, NYS Military Emergency Boat Service

Subj: OPSUM 28 JUL 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:

a. Upcoming events: (new events highlighted)

- i. 28-31JUL23: Operation Lake Thunder, Buffalo/Niagara; *Niemitalo, Wittenzellner, Pease, Gerard, Kaul, Hauschen, Oliveras, JWard*
- ii. 5AUG23: Horsepower on the Hudson recruiting event; Castleton on Hudson
- iii. 19-20 AUG 23: Communications Rodeo.
- iv. 28-29 AUG 23: Operation Aegis; LChamplain/Plattsburgh
- v. 30AUG23: MNBf Excursion with DET 22; Hudson
- vi. Week of 6-8 SEP23: Operation Aegis; Hudson River
- vii. TBD SEP/OCT: CTZ 3 Exercise, Lower Hudson River
- viii. 25-29 SEP 23: Marine Patrol Vessel Operator Course; LGeorge
- ix. 3-5OCT23: Exercise Empire Challenge '23; SOUTHCOM; **MEBS DETS 1, 3, 11, 21, & 30**
- x. 11OCT23: State Canal System closes
- xi. 28-29OCT23: Fall Round-up; Leeds
- xii. 30-31MAR24: MEBS Kick-Off Weekend 2024

2) INFORMATION: N/A

3) OPERATIONS:

a. Readiness Rating:

MEBS Readiness Rating		Minimum Standard	Actual	Rating	Goal
Personnel Census	P-Rating	90	80	2	120 MEBS Members
Personnel Staff	S-Rating	7	11	1	11 Key Staff
Training Qualifications	Q-Rating	30	31	1	45 Qualified Coxswains
Training Proficiency	T1-Rating	122	83	3	240 Proficiency Mandays (2/member/year)
Additional Training	T2-Rating	90%	100.67%	1	Basic Course, Towing Cert., UECO, and +
Communications Reliability	K-Rating	90%	94.89%	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**

1.50	<b>2</b>
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Date:

28-Jul-23





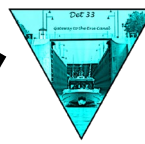
b. **Operation Lake Thunder** is taking place at Buffalo and Youngstown, in support of a USCG Sector Buffalo multi-agency law enforcement initiative. PB 281 is on location in Buffalo and PB 280 is enroute to Youngstown, as well as the CP trailer. All personnel are already DOJPASS'd in for the start of the operation.

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.



MEBS DET 1 crew work on the lower end of PB 301 port engine on 26JUL23.







ii. DET 2 Staten Island Activity: Support to USCG Sector NY.

MEBS DET 2 crew at North Cove for a NYC fam tour with DMNA state directors onboard PB 440; 25JUL23.



iii. DET 3 Jones Beach Activity: Support to JTFES and USCG Sector NY.

4) LOGISTICS:

a. Regarding the inadequate support on the LC 351 trailer, we are working with Munson Boats and more directly with Tuff Trailer to resolve the issue. We have sent them photos and measurements so they can develop a plan to send us corrective parts. Fundamentally, we need additional bunk boards on the forward end of the trailer.

b. Maintenance issues:

i. PB 400 shaft repair work. The new propeller shafts and couplers have been obtained by FPS Propeller, in Ravenna. We will deliver the shafts to Stormy Bay Marine Services next week so they can make the installation in the boat.

ii. PB 301, on mission with DET 1 suffered a lower end casualty. The lower end was swapped out with PB 300's, which is already NMC due to port engine oil seal failure. PB 301 is now FMC, while PB 300 now has multiple issues with the port Verado engine. We are still troubleshooting, but expect complete replacement of the lower end unit in order to make the boat FMC. At this point, the ETR is 10OCT23.

iii. Upon return of PB 400 to DET 1, we expect to relocate PB 301 to Tottenville as a training asset for DET 11.

iv. Truck 08 (Rochester) suffered an overheating problem on the evening of 27JUL. It appears that the clutch fan actuator is malfunctioning. We have determined that the truck should not tow anything until repaired. As a result, we are replacing both Truck 08 and Truck 09 with Truck 39 and Truck 40 respectively.

c. SFY 2023-24 Expenditures to date:

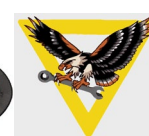




Cost Area	Cost
General	\$984.35
Boat Maintenance	\$88,511.94
Truck Maintenance	\$246.14
Trailer Maintenance	\$1,172.12
Travel/Per Diem	\$10,826.71
Boat Gasoline	\$8,209.51
Truck Diesel	\$2,210.28
Major Acquisition	\$245,094.88
Grants Reimbursement	\$0.00
Total	\$357,255.93
Available:	

d. Boat, Truck and Trailer Status / Locations:

Bow / Bumper #	Boat / Vehicle	Location	Status	Mission	Comments
PB 220	Patrol Boat	Hudson	FMC	Training	Ready, in water.
PB 221	Patrol Boat	Leeds	FMC	Training	Ready
PB 230	Patrol Boat	New Rochelle	FMC	Training	Ready, in water.
PB 280	Patrol Boat	Youngstown	FMC	Operation Lake Thunder	Ready, in water.
PB 281	Patrol Boat	Buffalo	FMC	Operation Lake Thunder	Ready, in water
PB 300	Patrol Boat	Leeds	NMC	Maintenance	Port engine oil seal replacement and lower end blown. ETR 1OCT23 (parts)
PB 301	Patrol Boat	Verplanck	FMC	JTFES DET 1	Ready, in water.
LC 350	Landing Craft	Jones Beach	FMC	JTFES DET 3	Ready, in water.
LC 351	Landing Craft	Leeds	FMC	Training	Ready
PB 400	Patrol Boat	Verplanck	NMC	Maintenance	Hauled out for shaft work. ETR 10AUG23
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	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	Enroute Youngstown	FMC	N/A	Ready
F350-5340	Prime Mover	Enroute Buffalo	FMC	N/A	Ready





F350-5619	Prime Mover	Leeds	FMC	N/A	Ready
F550-5008	Prime Mover	Youngstown	PMC	N/A	Clutch fan actuator failure. Cannot tow loads
F550-5009	Prime Mover	Buffalo	FMC	N/A	Ready
CT 8901	Cargo Trailer	Staten Island	FMC	NA	Ready
CP 8902	C2 Trailer	Enroute Youngstown	FMC	Operation Lake Thunder	Ready
MT 8903	Maint Trailer	Leeds	FMC	NA	Ready

5) PLANNING AND EXERCISES.

6) COMMUNICATIONS. We have sent the DMNA E-Comms radio kit along with the team to Operation Lake Thunder. We are not yet sure if these handheld, encrypted radios will be compatible with the Coast Guard-issue radios.

7) TRAINING.

a. We have nominated BU1 Putney and ME2 Carey for the MPVOC in September 2023.

b. We recognize that training opportunities have become somewhat fewer due to the various assignments of the fleet. With the addition of the full-time mission at Jones Beach, coupled with ongoing maintenance issues, we have fewer vessels dedicated for training.



A great blue heron provides security for DET 21's PB 230, in New Rochelle on 25JUL23.

