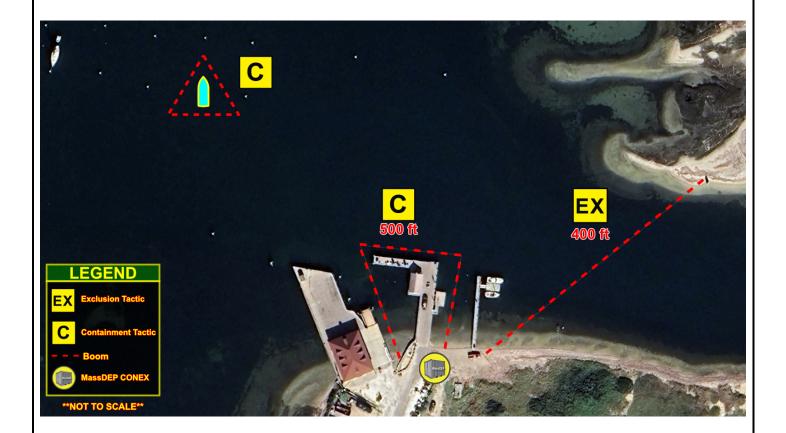
1. Incident Name: 2024 Cuttyhunk GRS EX 2. Incident Number: 102-24 3. Date: 03MAY24

4. Tactic Map/FR Deployment Drills



5. Situation Summary and Health and Safety Briefing (for briefings or transfer of command): Recognize potential incident Health and Safety Hazards and develop necessary measures (remove hazard, provide personal protective equipment, warn people of the hazard) to protect responders from those hazards.

An oil spill has occurred that threatens **Cuttyhunk Island and Cuttyhunk Pond**. The **Gosnold, New Bedford, and Fairhaven** Fire Departments and Harbormasters will utilize various common Geographic Response Strategy (GRS) tactics to protect sensitive resources in **Cuttyhunk Pond** and the surrounding area.

6. Prepared by: MassDEP Position/Title: Exercise Controller

ICS 201, Page 1 Date/Time:

1. Incident Name: 2024 Cuttyhunk GRS EX 2. Incident Number: 102-24 3. Date: 03MAY24

7. Current and Planned Objectives:

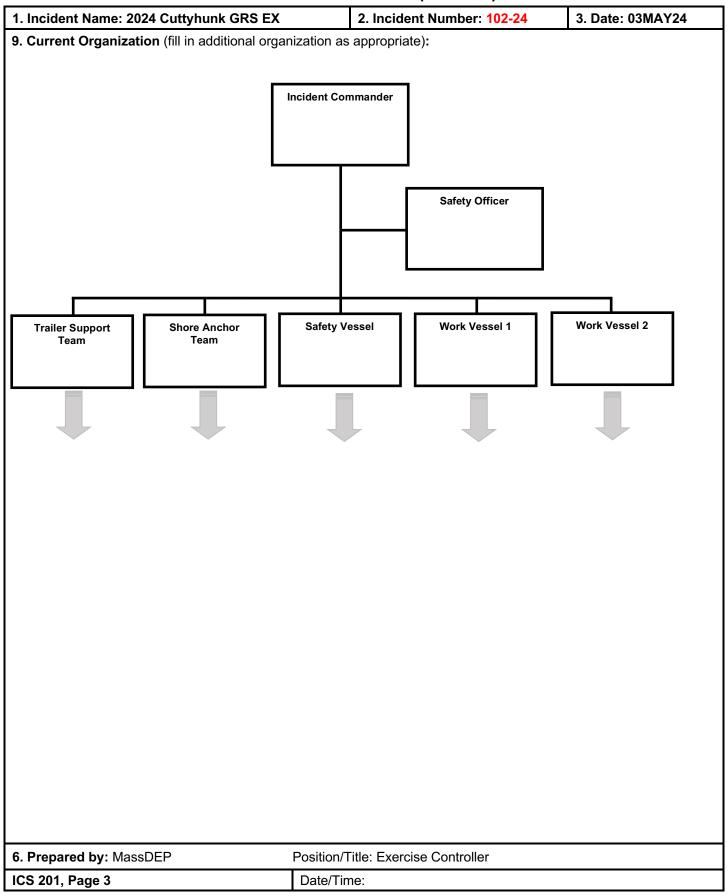
<u>Program Objective</u>: Demonstrate the ability of local first responders to conduct initial response activities within the first 4-6 hours of an oil spill incident by deploying MassDEP oil spill response equipment and implementing common Geographic Response Strategy (GRS) tactics in alignment with the MassDEP GRS Tactics Guide.

Exercise Objective: Complete GRS Test or Deployment Drills as outlined in Section 4 and Ops Brief

Tidal Information (approx.) for Cuttyhunk/Gosnold, MA on 03MAY24							
HIGH			LOW				
AM	ft	PM	ft	AM	ft	PM	ft
5:17	3.4	5:53	3.6	11:26	0.2	N/A	N/A

Weather Forecast for Cuttyhunk/Gosnold, MA on 03MAY24					
Wind Speed	Wind Direction	Wind Gust	Wind Average	Air Temp	Sky Condition
11-13 mph	N	-	-	54	Partly Sunny

8. Current and Planned Actions, Strategies, and Tactics:					
					Time:
0830	All personnel transiting to Cuttyhunk meet at 52 Fishermans Wharf (Black Whale)				
0900	All vessels depart for Cuttyhunk				
1000	Intro, Sign-In, and Exercise Overview at Cuttyhunk Ferry Dock				
1015	Conduct MassDEP Trailer Equipment Familiarization and Hands-on Training				
1115	Final Safety and Operational Brief				
1120	Initiate Deployment Drills and Deploy Boom Arrays				
1230	Demobilize, Rinse all Equipment				
1245	LUNCH				
1315	Repack all Equipment				
1330	Conduct Hot Wash/Complete and Turn In all Participant Feedback Forms				
1345	Secure from Exercise				
D	han MacaDED				
-	by: MassDEP Position/Title: Exercise Controller				
ICS 201, P	Page 2 Date/Time:				



1. Incident Name: 2024 Cuttyh	unk GRS EX	2. Incide	ent Number: 102-24	3. Date: 03MAY24	
10. Resource Summary:					
Resource	Resource Identifi	er	Notes (location/assignm	ent/status)	
Gosnold FD/HM/Staff	Personnel		10-12		
New Bedford FD	Personnel		5		
New Bedford PD/HM	Personnel		2-4		
Fairhaven HM	Personnel		4		
USCG Sector SENE	Personnel		3		
MassDEP	Personnel		2		
Nuka Research	Personnel		3		
MER	Personnel		2		
	TOTAL PERSONNEL		31-35		
24' Privateer/200hp	Vessel		Gosnold FD		
18' Parker/90hp	Vessel		Gosnold PD/HM		
38' Moose (MARINE 38)	Vessel		New Bedford FD		
27' Safeboat/600hp (MARINE 1)	Vessel		New Bedford PD/HM		
27' Whaler/300hp (HARBORMASTER 1)	Vessel		Fairhaven HM		
MassDEP CONEX (x2)	Response Equipment		Gosnold FD		
6. Prepared by: Prepared by:	MassDEP Position/T	itle: Exerc	cise Controller		
ICS 201, Page 4	Date/Tim	e:			

SAFETY MESSAGE/PLAN (ICS 208)

1. Safety Message/Expanded Safety Message, Safety Plan, Site Safety Plan:

KNOWN SAFETY HAZARDS:

- Lines under tension (boom towing and shoreside anchoring)
- Pinch points (connecting boom, boom towing, vessel operations)
- Heavy lifting (boom and anchors) Observe safe lifting practices.
- **Entanglement** Personnel, lines/rigging, and boom. Personnel, lines, propellers. Maintain situational awareness when working around lines, anchors and boom during shoreside and on-water deployment operations to ensure that entanglement does not occur. Do not stand in the bight of lines or where boom is faked out for deployment.
- Loose clothing and jewelry Refrain from wearing loose clothing that may snag or become entangled on
 equipment. Jewelry including necklaces and rings should be removed while engaged in equipment deployment
 operations.
- Slips, trips, and falls Exercise caution in wet, muddy, and rocky areas and when working on piers or bulkheads near water to avoid falling. During boom deployment and retrieval when working in, on, or near the equipment trailers and ramps, special precaution must be taken to avoid injury when working on trailer ramp and around trailer ramp cables. Caution tape provided in trailer should be attached to trailer ramp cables to mark their location.
- **Crushing injuries** Use caution when working with anchors, driving shoreside stakes with sledgehammer, and when working alongside other vessels to avoid crushing injuries.
- **Vessel Operations** Working near other vessels; Boom deployment and towing and rigging near outboard motors and vessel screws/propellers.
- Flotsam and debris Conduct shoreside walkdown (Exercise Safety Officer) to identify and remove dangerous objects including glass, sharp objects, or debris washed up on shore that may endanger participants and/or impede exercise activities. Medical waste should only be retrieved by on-scene medical personnel. Flotsam should only be removed if it can be done safely and only if it impedes exercise activities.
- Hypothermia Dependent on water temperature. If participant is immersed in water, extricate safely and quickly, and treat as appropriate.
- Heat Stress/Stroke Dependent upon air temperature and humidity. Exposure to extreme heat may put
 participants at risk for heat stress. Heat stress can result in heat stroke, heat exhaustion, heat cramps, or heat
 rashes. Participants exhibiting heat stress related symptoms must be treated immediately IAW participating agency
 protocols.

SPECIFIC PRECAUTIONS:

- An Exercise Safety Officer will be identified and be responsible for participant safety.
- FIRST AID equipment is available. EMT/Paramedics are available on-scene.
- Personal Flotation Devices (PFDs) are required for all vessel personnel and all shoreside personnel working along shoreline, bulkheads or piers.
- Steel-toe boots and safety glasses should be worn.
- Hearing protection should be worn when working around generator and air compressor.
- Sufficient personnel shall engage in loading and unloading boom from trailers to prevent injury.
- All vessel operators will conduct a safety brief with passengers to review vessel-specific safety precautions.
- During vessel operations, a spotter should be assigned to provide guidance to vessel operator. Utilize fenders when
 mooring alongside pier/dock and when rafting with other vessels.
- Man overboard Assigned vessel spotter must maintain constant visual contact with man overboard and provide position and direction to vessel operator. "Emergency" phrase must be communicated to all exercise participants. Incident Commander or Exercise Coordinator will halt all exercise activity.
- Vessel load balancing Each vessel operator must ensure that personnel and equipment are stationed and distributed appropriately on deck.
- Hydration Participants should ensure they remain properly hydrated based on their level of exertion and on-scene weather conditions (heat, humidity). Water is provided.
- Sunscreen Participants should ensure proper sunscreen application based on weather conditions. Sunscreen is provided.

2. Site Safety Plan Required? Yes No ⊠ Approved Site Safety Plan(s) Located At: N/A				
3. Prepared by: MassDEP	Position/Title: Exercise Controller			
ICS 208, Page 1	Date:			

Appendix A: Supplemental Exercise Information

Safety Marine Information Broadcast (SMIB)

Mariners are advised that an oil spill exercise will be conducted on Cuttyhunk Island within Cuttyhunk Pond and its entrance channel on **May 3, 2024, from approximately 11:30 a.m. until 2:00 p.m.** Containment boom will be deployed in the water and vessels with the Gosnold Fire and Police Department, the New Bedford Fire and Police Department, and the Fairhaven Harbormaster will be operating in the area. Mariners are advised to use caution when transiting this area. Interested mariners may contact the Cuttyhunk Harbormaster or the U.S. Coast Guard by VHF radio.