

Space name and tack number

From: Damage Control Training Team (DCTT)
 To: Commanding Officer, USCGC HEALY (WAGB-20)
 Subj: Drill Date: 5 April 05

Used This Drill	Prop / Simulation	Simulated Casualty
X	Black Rag	Black Smoke
X	Yellow Rag	Fuel Oil Leak
	WATER BOTTLE MARKED FUEL	Spraying Fuel
	Do not charge tags	Fire stations do not get charged in main space
X	Red flag	Fire
	CO 2 discharged	Red CO2 discharged placard
X	CO2 pull stations activated	Red CO2 discharged placard

The following safety issues / simulations will **ALWAYS** be in effect onboard *HEALY*:

- A. Activation of installed CO₂ Flooding System / AFFF flooding system / Salt water flooding system.
- B. Charging of fire hoses in any machinery space.
- C. Discharge of portable fire extinguishers without specific direction from a DCTT/ECCTT member.
- D. Destructive access or clearance of equipment for simulated DC efforts.
- E. Spraying water on Helo's.
- F. Dumping the Flume Tank.

DCTT Communications: primary WIFCOM channel 4 secondary Dial phone.

DCTT Mode of training: **Walk through**

Repair locker mode of training: **Walk through**

Risk assessment

Number_____

Green Amber Red

Plant Status: N/A (required only if plant will be effected: main space, high voltage)

Inport	Underway	Ice	Hove-To
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MDG #1	OOC	Cyclo 1CC1	O/L	#1 MG Set	O/L	#1 F/P	S
MDG #2	O/L	Cyclo 1CC2	O/L	#2 MG Set	O/L	#2 F/P	S
MDG #3	S	Cyclo 2CC1	O/L	#1 SSTF	S	#3 F/P	I
MDG #4	O/L	Cyclo 2CC2	O/L	#2 SSFT	O/L		
ADG	S	Bow Thruster	S	Steering Gear	O/L		

OBJECTIVES THIS DRILL:

- A. Walk through man up stations.
- B. Review job assignments. (at scene/ station)

DCTT Members & Assignments:

Member Name	Assignment	Tasking Sheet
EO	Bridge	
HSC	Stretcher bearers	
DCC	Torch / Roam	
BMC B	Boundries	
BMC K	Locker	
EMC	ECC	
DC1 S	Investigators	
DC1 T	Scene / Team Leader	
EM1	Scene / Team Leader	

SAFETY WALK THROUGH: Completed by ALL DCTT in perspective areas.
 Complete ½ hour prior to drill.
 Report to DCC [REDACTED] when walk through is complete.

Scenario:

HEALY is underway. The number one boiler has a small fuel oil leak that sprays out onto a overflowing trash can of rags. The rags and fuel ignite causing a bravo fire. The CO2 system fails to operate due to a faulty pilot cylinder valve. The fire team will enter and fight the fire.

Description of damage:

Burning rags and fuel.

Training Time Out: A training time out may be called by training team members if a situation arises that requires more time to train than allowed in the timeline. Additionally, training time out may be called if watchstander(s) is performing procedures incorrectly and corrective action and/or on scene training by the training team member will disrupt the timeline. Training time out may be called in the training team loses control of the drill.

Training Time In shall be given by the training team leader when situation is corrected or proper training has been completed.

Safety time out: Safety is the primary concern when training. A safety time out may be called by any crewmember or training team member if a watchstander places themselves or equipment in an unsafe environment or condition. In a safety time out the drill will be stopped and corrective action will be taken to correct the situation. The **Commanding Officer** has exclusive authority to restart the drill once he is satisfied that the condition to run the drill are safe.

██████████, DCC
DCTT Leaders

XO _____

██████████, CAPT
Commanding Officer

(b)(6)&(7)(c)

FIRE DRILL SCENARIO

ITT TIME COMPARTMENT NUMBER / NOUN NAME 1-63-1-E / Boiler Room #1

_____ CLASS OF FIRE: Bravo
DISCLOSURE METHOD: Black & Red flag
DCTT: DCC

_____ SCBA'S **WILL BE ACTIVATED.**
POSITIONS ASSIGNED TO ACTIVATE: All required
DISCLOSURE METHOD: As per SOP
DCTT: All DCTT

_____ HOSE TEAM RELIEFS: **NOT REQUIRED**
SCBA tank CHANGE-OUT STATION(S): _____
DCTT: _____

_____ EGRESS OF AREA:
EEBD / SEED **IS NOT REQUIRED.**
TRAINER / ACTUAL EEBD/SEED WILL BE USED.
DISCLOSURE METHOD: _____
DCTT: _____

_____ FIRE FIGHTING ENSEMBLE:
WILL BE DONNED / WILL NOT BE DONNED / **DON THEN DOFF**
DCTT: All

_____ RAPID RESPONSE TEAM:
EXTINGUISHES FIRE / CONTAINS FIRE / **GQ REQUIRED**
DCTT: _____

_____ FIREHOSE
DRY / CHARGED & SECURED AT THE PLUG BY DCTT
DISCLOSURE METHOD: DCTT will stop plug men from opening plug
DCTT: DC1 T / EM1

_____ ELECTRICAL ISOLATION:
SIMULATE / SECURE POWER / EXCEPTION OF _____
LOCATION OF SOURCE: _____
DISCLOSURE METHOD: _____
DCTT: _____

_____ MECHANICAL ISOLATION: (IF REQUIRED)
SYSTEMS ISOLATED: _____
ACTUAL / SIMULATED / EXCEPTION OF _____
VALVE(S) NUMBERS: _____
ACTUAL / SIMULATED / EXCEPTION OF _____
METHOD OF DISCLOSURE: _____
DCTT: _____

_____ BOUNDARY HOSE:
DRY / CHARGED & SECURED AT THE PLUG BY DCTT
METHOD OF DISCLOSURE: No hot bulkhead props
DCTT: _____

____ FIRE BOUNDARIES REQUIRED AT:
ABOVE: 2 nd Deck HOT / **COLD** BELOW: Main Deck HOT / **COLD**
PRI FWD: 63 HOT / **COLD** PRI AFT: 80 HOT / **COLD**
SEC FWD: 48 HOT / **COLD** SEC AFT: 102 HOT / **COLD**
PORT: HOT / **COLD** STBD: HOT / **COLD**
METHOD OF DISCLOSURE: no bubble wrap
DCTT: BMC [REDACTED]

____ FIRE WILL SPREAD AFTER ____ MINUTES TO THE FOLLOWING SPACE(S):

METHOD OF DISCLOSURE: _____
DCTT: _____

____ SMOKE BOUNDARIES REQUIRED AT: Same as fire boundaries
PRI FWD: _____ PRI AFT: _____
SEC FWD: _____ SEC AFT: _____
SMOKE CURTAINS AND BLANKETS REQUIRED: _____
METHOD OF DISCLOSURE: _____
DCTT: _____

____ SPACE ACCESS: 1-64-1
INITIAL ACCESS / ALTERNATE ACCESS
INACCESSIBLE FITTING(S): _____
ACCESS EQUIPMENT REQUIRED / **NOT REQUIRED**
METHOD OF DISCLOSURE: no hot hand prop
DCTT: DC1 [REDACTED] & EM1

____ FIRE ATTACK:
DIRECT / FOG ATTACK / **INDIRECT ATTACK**
METHOD OF DISCLOSURE: Team will have to enter space to reach fire.
DCTT: DC1 [REDACTED] & EM1

____ ACTIVE DESMOKING: REQUIRED / **NOT REQUIRED**
EXHAUST FAN: REQUIRED / **NOT REQUIRED** AT ACCESS: _____
ROUTE TO BE USED: _____
MAKE UP AIR ROUTE: _____
METHOD OF DISCLOSURE: _____
DCTT: _____

____ FIRE CONTAINED:
METHOD OF DISCLOSURE: Flags at waist level
DCTT: DCC

____ FIRE OUT:
METHOD OF DISCLOSURE: Flag behind back.
DCTT: DCC

____ OVERHAUL OF FIRE:
NUMBER OF HOT SPOTS: 0
EQUIPMENT REQUIRED: _____
METHOD OF DISCLOSURE: _____
DCTT: _____

(b)(6)&(7)(c)

_____ FIRE FIGHTING WATER ON DECK:
HOW MUCH: 0
METHOD OF DEWATERING: _____
METHOD OF DISCLOSURE: _____
DCTT: _____

_____ SPACE DESMOKING:
EQUIPMENT: ram fan
ROUTE: QAWTD 1-80-1 and QAWTD 1-105-1
METHOD OF DISCLOSURE: black flag will remain until space is de-smoked.
DCTT: DCC

_____ ATMOSPHERIC TESTING:
O2 % _____ DISCLOSURE: _____ **ACTUAL** / SIMULATED
EXP % _____ DISCLOSURE: _____ **ACTUAL** / SIMULATED
T = _____ PEL DISCLOSURE: _____ **ACTUAL** / SIMULATED
DCTT: DC1 T

AMPLIFYING INSTRUCTIONS: