

ANNEX 36F

PEACETIME HARBOUR SERIALS

1. Harbour Fire 1 (Duration 3 - 4 hours)

a. **Aim.** To conduct a pre-alerted Harbour Fire Exercise intended to train the Duty Watch only in all aspects of a Main Machinery Space Fire (MMSF) without the benefit of immediate outside assistance.

b. **Objectives.** To train personnel in all aspects of:

- (1) Initial firefighting reactions including loud vocal alarm and broadcast of alarm.
- (2) Support and second stage firefighting.
- (3) Isolations of machinery space (electrical and mechanical).
- (4) Reconfiguration of vital services (ie High Pressure Sea Water (HPSW), generators etc).
- (5) Containment of the space in all dimensions.
- (6) Use of fixed systems (where applicable).
- (7) Breathing apparatus coordination.
- (8) Re-entry (brief and techniques).
- (9) Accounting for Duty Personnel onboard.
- (10) Command and Control (conduct of Officer of the Day (OOD) and level of advice from key personnel).

2. Harbour Fire 2 (Duration 3 - 4 hours)

a. **Aim.** To conduct an unalerted Harbour Fire Exercise at any time, to exercise the Duty Watch and any available additional expertise onboard (standfast Heads of Departments (HODs) in all aspects of a Main Machinery Space Fire. Use can be made of any immediate outside assistance to increase training value. Secondary fires may occur dependant upon trainee's reactions.

b. **Objectives.** To train personnel in all aspects of:

- (1) Harbour Fire 1 Serial.
- (2) Medical injuries sustained in firefighting.
- (3) Accounting for personnel onboard and resolving any discrepancies.

3. Harbour Fire 3 (Duration 1½ hours - QEC/LPD/FF/DD/RFA)/30 mins to 1 hour - MM/PP)

- a. **Aim.** To conduct an unalerted Harbour Fire Exercise at any time, outside of a MMS or compartment fitted with a fixed firefighting system, to exercise the Duty Watch and any available additional expertise onboard (standfast HODs) in all aspects of a fire in any compartment onboard. Use can be made of any immediate outside assistance to increase training value.



Note. A major flooding incident may be submitted instead of a fire, particularly in MM/PP.

- b. **Objectives.** To train personnel in all aspects of:
- (1) Harbour Fire 2 Serial.
 - (2) Aspects of continuous and aggressive attack where no fixed systems are available.

4. HFEP Exercise 4 (Duration 1½ - 2 hours - QEC/LPD/FF/DD/RFA)/30 mins to 1 hour MM/PP)

- a. **Aim.** To conduct an unalerted Major Harbour Fire exercise at any time to exercise the Duty Watch, additional onboard expertise if available (Standfast HODs) and practical assistance from the local Fire Rescue Service (FRS)
- b. **Objectives.** To train personnel in all aspects of:
- (1) Harbour Fire 2 Serial.
 - (2) If location is set appropriately in accordance with Harbour Fire 3 serial.
 - (3) Liaison, use and management of FRS, particularly by the OOD and key Duty Senior Rates.
 - (4) Practical capabilities of the FRS when working jointly with onboard personnel in the firefighting role.