

ROYAL OBSERVER CORPS - POSTS  
CREW OPERATING PROCEDURES  
NO 1 OBSERVER - PRIOR TO FALLOUT



OPERATIONAL INSTRUMENTS

1. Bomb Power Indicator and Ground Zero Indicator. If further bursts occur, carry out the appropriate tasks (Part F Sect 3.1).

OTHER PREPARATIONS

2. Ensure that all crew are prepared for the arrival of fallout:
  - a. Check that all are wearing individual dosimeters.
  - b. Check that dosimeters are set to zero.
  - c. Ensure that the Radiac Dose Record is completed for all members (Part E Sect 3 para 9).

POST DIARY

3. Record any messages received, checks carried out and actions taken in Post Diary.

REFERENCES

4. Annex D Post Diary  
Annex E Radiac Dose Record  
Annex L1 The Bomb Power Indicator  
Annex L2 The Ground Zero Indicator  
Annex L7 The Individual Dosimeter  
Annex L8 The Charging Unit  
Annex Q Post Ventilation

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ROYAL OBSERVER CORPS - POSTS  
CREW OPERATING PROCEDURES  
NO 2 OBSERVER - PRIOR TO FALLOUT

COMMUNICATIONS

1. Maintain continuous contact with the Control by manning the Loudspeaker Telephone.

FALLOUT APPROACHING

2. Information of the approach of fallout may be issued by the Post Supervisor via the Post Display Plotter. (This is not to be confused with the Fallout Warning BLACK, which will come via the Carrier Receiver).
3. The sequence used will be as under:
  - a. The Group name, the number(s) of the Post(s) affected, followed by the words POST(S),
  - b. The words STAND BY FOR MESSAGE, OVER.
  - c. A pause during which Post(s) called are to acknowledge in numerical order by saying the Group name, the Post number(s) followed by the words POST, OVER.
  - d. The words FALLOUT APPROACHING.
  - e. The words MESSAGE ENDS, OVER.
  - f. A pause during which Post(s) affected are to acknowledge in numerical order by saying the Group name, the Post number(s) followed by the words POST, THANK YOU, OUT or ask for a repeat if necessary.

EXAMPLE:

Plotter: HORSHAM TEN, ELEVEN, TWELVE POSTS. STAND BY FOR MESSAGE, OVER.

Posts: HORSHAM TEN POST OVER, HORSHAM ELEVEN POST OVER, HORSHAM TWELVE POST OVER.

Plotter: FALLOUT APPROACHING - MESSAGE ENDS, OVER.

Posts: HORSHAM TEN POST, THANK YOU OUT.  
HORSHAM ELEVEN POST, THANK YOU, OUT (or HORSHAM ELEVEN POST, PLEASE REPEAT, OVER).  
HORSHAM TWELVE POST, THANK YOU, OUT  
(After the repeat, Eleven Post is to acknowledge as above)

OPERATIONAL INSTRUMENTS

4. Fixed Survey Meter. Check that the meter is switched on and maintain continuous watch. Make reports when called for by the time reporting cycle (Part F Sect 2.2 paras 6-9).

5. Bomb Power Indicator and Ground Zero Indicator. If further bursts occur, carry out the appropriate tasks (Part F Sect 3.2).

REFERENCES

- 6. Annex A Instructions for writing/speaking information
- Annex B The Loudspeaker Telephone
- Annex C Post Log
- Annex L1 The Bomb Power Indicator
- Annex L2 The Ground Zero Indicator
- Annex L3 The Fixed Survey Meter
- Annex Q Post Ventilation

ROYAL OBSERVER CORPS - POSTS  
CREW OPERATING PROCEDURES  
NO 3 OBSERVER - PRIOR TO FALLOUT

OPERATIONAL INSTRUMENTS

1. Ground Zero Indicator. If further bursts occur, carry out the appropriate tasks (Part F Sect 3.3).

REFERENCES

2. Annex L2      The Ground Zero Indicator  
Annex Q      Post Ventilation

