

## GENERAL INSTRUCTIONS CONCERNING THE CONTROL ROOM LOG

*(Continued)*

- h. The entry and discharge of officers and ratings, the number only of the latter to be given. The embarkation and disembarkation of passengers.
- i. The details and times of any accidents occurring on board, or injury to important store articles or fitments. Any damage caused by or to vessels berthing alongside. The circumstances of the loss of all important stores; it will be sufficient to specify in the Log only the description of the important articles.
- j. The names and descriptions of any vessels or craft berthing alongside, with the times of arrival and departure and the purpose for which brought alongside.
- k. Details of any aircraft sighted at sea which are thought to be in distress, or are acting in an unusual manner, together with the details of any action taken in the ship.
- l. All births and deaths on board.

11. The Officer of the Day is to enter his Night Orders in the space provided on the right-hand page. He is to ensure that all results of Rounds and routine Musters are recorded in the spaces provided.



Duty Watch Blue Berth/Anchor Bearings 1 Bore  
 Leave Granted NON DUTY WATCHES  
 COD .....  
 ROUTINE ~~Harbour/Sea/Surfaced/Divd~~  
 REACTOR ~~Shutdown/Sub-Critical/Self-Sustaining~~ Sunrise 0830 Sunset 1634  
 Containment State 1/2/3/4 Draft Marks Overnight:  
 Notice for Sea 47 Hours Fwd ..... Aft .....

**EVENING MUSTERS**

		Time	Signature	Remarks
SCO OOD	WT Books and Publications	2100	<i>[Signature]</i>	Correct.
OOD	OOD's Safe and Keys	1830	<i>[Signature]</i>	Correct.
AWEO	Forward "L" Books			
NO PSOOD	Navcentre Books	2200	<i>Alexander</i>	Correct.
APSO PSOOD	MCC & MC Books and Keys	2200	<i>Alexander</i>	Correct
EOOD EO	Manoeuvring Room Books and Keys			
MO Duty MT	HP Lab Radioactive Source Key	2000	<i>[Signature]</i>	Correct.

**CHECKS**

		Time	Signature	Remarks
TASO	Daily User Checks Complete			
OOD	CR Sentry Rounds Book Correct			

**DAILY ROUNDS**

		Time	Signature	Remarks
OOD	Evening Rounds	1932	<i>[Signature]</i>	Correct
OOD	First Watch Rounds	2300	<i>[Signature]</i>	Correct
DSCPO	Morning Watch Rounds	0545	<i>BJ Moss</i>	Correct.
DSPO	Middle Watch Rounds	0130	<i>[Signature]</i>	Correct.
EOOD	Technical Rounds	1815	<i>[Signature]</i>	Correct.
PSOOD	Polaris Rounds	2200	<i>Alexander</i>	Correct.
Duty Fwd EM	Magazine Rounds	2110	<i>M. Maynard</i>	Correct.

**OOD's NIGHT ORDERS**

Call me:  
 i. 12W 880's  
 ii. if draught marks  $\pm 2''$  list  $\pm \frac{1}{2}''$   
 iii. if "doubt."  
 iv. at 0615.

*[Signature]*  
 Lt.

Duty CPO.....  
 PO.....  
 L/H *[Signature]*  
 Trot Sentry First *[Signature]*  
 Middle *[Signature]*  
 Morning *[Signature]*

HMS Resolution (S)

Date 24/1/1980

From \_\_\_\_\_ To \_\_\_\_\_

Or at 1 Bm

Time	Event									
0814	STOP VENT LINE LINE UP REO R.C. PURGE									
0948	ON OTHER PAGE									
1017	EXCLUSION AREA ON CASING NO SMOKING ON CASING									
1025	NO SMOKING AFT CASING EMBARKING DIESEL									
1026	ABOUT TO BLOW ROUND IN LP									
1026	TORPEDO LOADING HATCH SHUT/CLIPPED									
1150	AMS 2 " " "									
11027	MAIN ACCESS HATCH " "									
1105	FINISH BLOWING ROUND IN LP									
1112	AMS 2 OPEN									
1124	BALLAST PUMP ↓									
1143	FINISHED EMBARKING DIESEL									
1159	SET 15Q ASTON STOP (MC ONLY)									
1220	SET COND CSR WED THE JETTISON KEY <i>W</i>									
1305	NO SMOKING AFT CASING DISCHARGING HYDROGEN									
1330	EMBARKING DIESEL									
1335	STOPPED FLOODING FWD TRIM									
1345	FINISHED EMBARKING DIESEL									
1358	SEARCH + ATTACK LOWERED									
1406	SHOT AMS 2 HATCH									
1416	MAIN ACCESS HATCH SHUT 1420 Blowing AFT + FWD LP.									
1425	AMS 2 SHOT + CLIPPED STOPPED BLOWING									
1427	TRIMMING DOWN FWD									
1433	SECURE FWD TRIMMER DOWN OPEN AMS 2 HATCH									
1440	MAIN ACCESS HATCH OPEN									
1635	BARGE REMOVED FROM ALONGSIDE					Sea		Swell		
1655	Weather	Cloud	Visibility	Force	Direction	Height	Direction	Height	Direction	
1655	SHUT MAIN ACCESS HATCH									
1660	VACUUM TEST ON MAIN ACCESS HATCH									
1805	BLOWING ROUND IN LP									
1800										
2359										

Duty Watch..... Berth/Anchor Bearings 1 Btm  
 Leave Granted.....  
 COD.....  
 ROUTINE Harbour/Sea/Surfaced/Dived.....  
 REACTOR Shutdown/~~Sub-Critical~~/Self Sustaining Sunrise 0830 Sunset 1034  
 Containment State 1/2/3/4 Draft Marks Overnight:  
 Notice for Sea 07.00.5 Fwd..... Aft.....

**EVENING MUSTERS**

		Time	Signature	Remarks
SCO OOD	WT Books and Publications	2220	<i>[Signature]</i>	Suggest Numbers on B10 660 to be replaced
OOD	OOD's Safe and Keys	-	-	
AWEO	Forward "L" Books			
NO PSOOD	Navcentre Books	0030	<i>[Signature]</i>	
APSO PSOOD	MCC & MC Books and Keys	0030	<i>[Signature]</i>	
EOOD EO	Manoeuvring Room Books and Keys	2245	<i>[Signature]</i>	Correct
MO Duty MT	HP Lab Radioactive Source Key			

**CHECKS**

		Time	Signature	Remarks
TASO	Daily User Checks Complete			
OOD	CR Sentry Rounds Book Correct			

**DAILY ROUNDS**

		Time	Signature	Remarks
OOD	Evening Rounds	1946	<i>[Signature]</i>	Correct
OOD	First Watch Rounds	0205	<i>[Signature]</i>	Correct
DSCPO	Morning Watch Rounds	0702	<i>[Signature]</i>	Correct
DSPO	Middle Watch Rounds	0120	<i>[Signature]</i>	Correct
EOOD	Technical Rounds	2245	<i>[Signature]</i>	Correct
PSOOD	Polaris Rounds	0030	<i>[Signature]</i>	Correct
Duty Fwd EM	Magazine Rounds	2145	R. J. Williamson	Correct

**OOD's NIGHT ORDERS**

1. Be in all respects ready to turn down at 0730  
 2. Can we - 0645  
 IAWB's  
 if draught marks change  $\pm 2''$   
 if in doubt  
 3. Low 0129

Duty CPO.....  
 PO *[Signature]*  
 L/H.....  
 Trot Sentry First.....  
 Middle R. J. Williamson  
 Morning *[Signature]*

*[Signature]*



Duty Watch WHITE Berth/Anchor Bearings 1 BERTH  
 Leave Granted.....  
 COD.....  
 ROUTINE Harbour/Sea/Surfaced/Dived  
 REACTOR Shutdown/Sub-Critical/Self-Sustaining Sunrise 0827 Sunset 1638  
 Containment State 1/2/3/4 Draft Marks Overnight:  
 Notice for Sea..... Fwd..... Aft.....

**EVENING MUSTERS**

		Time	Signature	Remarks
SCO OOD	WT Books and Publications	1800	<i>[Signature]</i>	Correct
OOD	OOD's Safe and Keys	1900	<i>[Signature]</i>	Correct
AWEO	Forward "L" Books			
NO PSOOD	Navcentre Books			
APSO PSOOD	MCC & MC Books and Keys			
EOOD EO	Manoeuvring Room Books and Keys			
MO Duty MT	HP Lab Radioactive Source Key			

**CHECKS**

		Time	Signature	Remarks
TASO	Daily User Checks Complete			
OOD	CR Sentry Rounds Book Correct			

**DAILY ROUNDS**

		Time	Signature	Remarks
OOD	Evening Rounds	1925	<i>[Signature]</i>	Correct
OOD Δ.P.O.	First Watch Rounds	2300	<i>[Signature]</i>	CORRECT
DSCPO <sub>SSR</sub>	Morning Watch Rounds	0700	<i>[Signature]</i>	Correct
DSPD <sub>(on)</sub>	Middle Watch Rounds	0220	<i>[Signature]</i>	Correct
EOOD	Technical Rounds	1700	<i>[Signature]</i>	Correct
PSOOD	Polaris Rounds			
Duty Fwd EM	Magazine Rounds	2330	<i>[Signature]</i>	Correct

**OOD's NIGHT ORDERS**

Sunrise - 0825 South  
 Colonies - 0900

Call me if 1A1530.

1) if in doubt  
 2) at 0700

*[Signature]*

SSR *[Signature]*  
 Duty CPO *[Signature]*

PO *[Signature]*

L/H *[Signature]*

Trot Sentry First *[Signature]*

Middle *[Signature]*

Morning.....







Duty Watch WHITE Berth/Anchor Bearings ORDE BERTH  
 Leave Granted .....  
 COD .....  
 ROUTINE Harbour/~~Sea~~/~~Surfaced~~/~~Dived~~ .....  
 REACTOR Shutdown/~~Sub-Critical~~/~~Self-Sustaining~~ Sunrise ..... Sunset .....  
 Containment State 1/2/3/4 Draft Marks Overnight: .....  
 Notice for Sea ..... Fwd ..... Aft .....

**EVENING MUSTERS**

		Time	Signature	Remarks
SCO OOD	WT Books and Publications			
OOD	OOD's Safe and Keys			
AWE0	Forward "L" Books			
NO PSOOD	Navcentre Books	2000	<i>S Alexander</i>	<i>OK</i>
APSO PSOOD	MCC & MC Books and Keys	2000	<i>S Alexander</i>	<i>OK</i>
EOOD EO	Manoeuvring Room Books and Keys	1600	<i>A White</i>	<i>Correct</i>
MO Duty MT	HP Lab Radioactive Source Key	0005	<i>Jenkins</i>	<i>Correct</i>

**CHECKS**

		Time	Signature	Remarks
TASO	Daily User Checks Complete			
OOD	CR Sentry Rounds Book Correct			

**DAILY ROUNDS**

		Time	Signature	Remarks
OOD	Evening Rounds			
OOD <i>D.P.</i>	First Watch Rounds	2300	<i>DD Lilley</i>	<i>CORRECT.</i>
DSCPO	Morning Watch Rounds	0700	<i>S. Giff</i>	<i>Correct.</i>
DSPO <i>OOD</i>	Middle Watch Rounds	0220	<i>Correct</i>	<i>Correct.</i>
EOOD	Technical Rounds			
PSOOD	Polaris Rounds	2000	<i>S Alexander</i>	<i>OK</i>
Duty Fwd EM	Magazine Rounds	1730	<i>SG</i>	<i>Correct.</i>

**OOD's NIGHT ORDERS**

Duty CPO GRIFFIN  
 PO LILLEY  
 L/H WITHERS  
 Trot Sentry First THURSH  
 Middle SPALDING  
 Morning STEWART



Duty Watch.....  
 Leave Granted NORMAL NIGHT LEAVE  
 COD.....  
 ROUTINE ~~Harbour/Sea/Surfaced/Divcd~~  
 REACTOR ~~Shutdown/Sub-Critical/Self Sustaining~~  
 Containment State 1/2/3/4  
 Notice for Sea..... 47 HR.

Berth/Anchor Bearings..... 1 Bury  
 Sunrise..... 0825 Sunset..... 1641  
 Draft Marks Overnight:  
 Fwd..... Aft.....

**EVENING MUSTERS**

		Time	Signature	Remarks
SCO OOD	WT Books and Publications	1527	<i>[Signature]</i>	Correct
OOD	OOD's Safe and Keys	1720	<i>[Signature]</i>	Correct
AWEO	Forward "L" Books			
NO PSOOD	Navcentre Books	0220	<i>[Signature]</i>	
APSO PSOOD	MCC & MC Books and Keys	0220	<i>[Signature]</i>	
EOOD EO	Manoeuvring Room Books and Keys	2030	<i>[Signature]</i>	Correct.
MO Duty MT	HP Lab Radioactive Source Key	1730	<i>[Signature]</i>	Correct.

**CHECKS**

		Time	Signature	Remarks
TASO	Daily User Checks Complete			
OOD	CR Sentry Rounds Book Correct			

**DAILY ROUNDS**

		Time	Signature	Remarks
OOD	Evening Rounds	1921	<i>[Signature]</i>	Correct
OOD	First Watch Rounds	0218	<i>[Signature]</i>	Correct
DSCPO	Morning Watch Rounds	0620	<i>[Signature]</i>	Correct
DSPO	Middle Watch Rounds	0750	<i>[Signature]</i>	Correct
EOOD	Technical Rounds	1945	<i>[Signature]</i>	Correct.
PSOOD	Polaris Rounds	0220	<i>[Signature]</i>	Correct.
Duty Fwd EM	Magazine Rounds	2330	<i>[Signature]</i>	CORRECT

**OOD's NIGHT ORDERS**

1. Call me - if draught marks change  $\pm 2"$   
 IAWO's  
 if in doubt  
 0730
2. Since 0123 sound

Duty CPO.....  
 PO.....  
 L/H.....  
 Trot Sentry First.....  
 Middle.....  
 Morning.....

*[Signature]* 26/11



Berth/Anchor Bearings **ONE BERTH**

Duty Watch.....  
 Leave Granted.....  
 COD.....  
 ROUTINE Harbour/Sea/Surfaced/Dived  
 REACTOR Shutdown/Sub-Critical/Self Sustaining  
 Containment State 1/2/3/4  
 Notice for Sea.....

Sunrise..... Sunset **1641**  
 Draft Marks Overnight:  
 Fwd..... Aft.....

**EVENING MUSTERS**

		Time	Signature	Remarks
SCO OOD	WT Books and Publications	2115	<i>[Signature]</i>	Correct
OOD	OOD's Safe and Keys	2100	<i>[Signature]</i>	Correct
AWEO	Forward "L" Books			
NO PSOOD	Navcentre Books	2130	<i>[Signature]</i>	Correct
APSO PSOOD	MCC & MC Books and Keys	2130	<i>[Signature]</i>	Correct
EOOD EO	Manoeuvring Room Books and Keys			
MO Duty MT	HP Lab Radioactive Source Key	2130	<i>[Signature]</i>	Correct

**CHECKS**

		Time	Signature	Remarks
TASO	Daily User Checks Complete			
OOD	CR Sentry Rounds Book Correct			

**DAILY ROUNDS**

		Time	Signature	Remarks
OOD	Evening Rounds	2045	<i>[Signature]</i>	Correct
OOD	First Watch Rounds			
DSCPO	Morning Watch Rounds	0655	<i>[Signature]</i>	Correct
DSPO	Middle Watch Rounds	0035	<i>[Signature]</i>	Correct
EOOD	Technical Rounds	1900	<i>[Signature]</i>	Correct
PSOOD	Polaris Rounds	2130	<i>[Signature]</i>	Correct
Duty Fwd EM	Magazine Rounds	2003	<i>[Signature]</i>	Correct

**OOD's NIGHT ORDERS**

- Call me
- (i) 1st W 0800's
- (ii) if in doubt
- (iii) draught marks  $\pm 2"$ , list  $\pm \frac{1}{2}^{\circ}$
- (iv) at 0700
- (v) sunrise 0825, dived off upper deck lighting

Duty CPO.....  
 PO *[Signature]*  
 L/H *[Signature]*  
 Trot Sentry First.....  
 Middle *[Signature]*  
 Morning *[Signature]*

*[Signature]*



Duty Watch..... Berth/Anchor Bearings..... **ONE BERTH**  
 Leave Granted.....  
 COD.....  
 ROUTINE Harbour/Sea/Surfaced/Dived.....  
 REACTOR Shutdown/Sub-Critical/Self-Sustaining Sunrise..... Sunset.....  
 Containment State 1/2/3/4 Draft Marks Overnight:  
 Notice for Sea..... Fwd..... Aft.....

**EVENING MUSTERS**

		Time	Signature	Remarks
SCO OOD	WT Books and Publications	2100	<i>[Signature]</i>	Correct
OOD	OOD's Safe and Keys	1745	<i>[Signature]</i>	Correct
AWE0	Forward "L" Books			
NO PSOOD	Navcentre Books	0135	<i>[Signature]</i>	Correct
APSO PSOOD	MCC & MC Books and Keys	0135	<i>[Signature]</i>	Correct
EOOD EO	Manoeuvring Room Books and Keys			
MO Duty MT	HP Lab Radioactive Source Key			

**CHECKS**

		Time	Signature	Remarks
TASO	Daily User Checks Complete			
OOD	CR Sentry Rounds Book Correct			

**DAILY ROUNDS**

		Time	Signature	Remarks
OOD	Evening Rounds	<del>1928</del> 1928	<i>[Signature]</i>	Correct - Recteckus Forendi 2130
OOD DSPO	First Watch Rounds	1110	<i>[Signature]</i>	Correct Bilgeer PP! ch
DSCPO	Morning Watch Rounds	0700	<i>[Signature]</i>	Correct
DSPO OOD	Middle Watch Rounds	1528	<i>[Signature]</i>	
EOOD	Technical Rounds			
PSOOD	Polaris Rounds	0135	<i>[Signature]</i>	Rounds Correct.
Duty Fwd EM	Magazine Rounds	2317	<i>[Signature]</i>	Correct.

**OOD's NIGHT ORDERS**

Call me  
 (1) 1 a.m. SSO's  
 (2) Drang...  
 (3) 0600  
 (4) U in dark  
 For

Duty CPO.....  
 PO *[Signature]*  
 L/H.....  
 Trot Sentry First AB *[Signature]*  
 Middle *[Signature]*  
 Morning.....

ROUNDS FOR NIGHT at 0715





Duty Watch 2015 Berth/Anchor Bearings 1 BERTH  
 Leave Granted DC NWI  
 COD \_\_\_\_\_  
 ROUTINE Harbour/~~Sea~~/Surface/~~Dived~~  
 REACTOR Shutdown/Sub-Critical/~~Self-Sustaining~~ Sunrise 0820 Sunset 1647  
 Containment State 1/2/3/4 Draft Marks Overnight:  
 Notice for Sea 47 HOURS Fwd \_\_\_\_\_ Aft \_\_\_\_\_

**EVENING MUSTERS**

		Time	Signature	Remarks
SCO OOD	WT Books and Publications	1940	<i>[Signature]</i>	Correct
OOD	OOD's Safe and Keys	2300	<i>[Signature]</i>	Correct
AWE0	Forward "L" Books			
NO PSOOD	Navcentre Books	2315	S Alexander	Correct
APSO PSOOD	MCC & MC Books and Keys	2315	S Alexander	Correct
EOOD EO	Manoeuvring Room Books and Keys			
MO Duty MT	HP Lab Radioactive Source Key			

**CHECKS**

		Time	Signature	Remarks
TASO	Daily User Checks Complete			
OOD	CR Sentry Rounds Book Correct			

**DAILY ROUNDS**

		Time	Signature	Remarks
OOD	Evening Rounds	29/1	<i>[Signature]</i>	Correct ← KNOW
OOD	First Watch Rounds	0330	<i>[Signature]</i>	Correct
DSCPO	Morning Watch Rounds	0650	<i>[Signature]</i>	Correct
DSPO	Middle Watch Rounds	0200	<i>[Signature]</i>	Correct
EOOD	Technical Rounds	0005	A White	Correct
PSOOD	Polaris Rounds	2315	S Alexander	Correct
Duty Fwd EM	Magazine Rounds	2345	<i>[Signature]</i>	Correct

Sunrise 0813  
 Colours 0900  
 Call me i) 1A NSO.  
 ii) if in doubt.  
 iii) at 0700

**OOD's NIGHT ORDERS**

WEEKLY - correct  
 Duty CPO S. O. Stead  
 PO \_\_\_\_\_  
 L/H \_\_\_\_\_  
 Trot Sentry First \_\_\_\_\_  
 Middle \_\_\_\_\_  
 Morning \_\_\_\_\_

*[Signature]*

HMS

2ES0 'S'

Date

30-1-1980

From

To

Or at

Time	Event
0833	FWD VENTILATION SHUTDOWN
0840	No Access Thru 2 DECK PASSAGE CHANGING PRECIP CORR
0900	6-7-8 M.V. UNLOCKED
0902	BLOWING AFT IN LP
0903	BLOWING FWD IN LP
0908	6-7-8 MV UNCOTTERED ABOUT TO TRIM DOWN AFT
0914	SECURE FM TRIMMING DOWN AFT.
0917	ATTACK UP.
1115	RAISING + LOWERING SEARCH + HITACK
1132	COMMENCING ROD WITHDRAWAL
1202	REACTOR CRITICAL 2ND MONITORING DUTY OPS INFORMED
1321	TORPEDO LOADING HATCH SHUT + CLIPPED
1333	AMS 2 SHUT + CLIPPED.
1336	MAIN ACCESS SHUT + CLIPPED
1342	BLOWING AFT IN LP 1347 STOPPED
1348	BLOWING FWD IN LP
1402	SECURE FM TRIMMING DOWN
1415	AMS 2 + 3 OPEN
1549	PREP TO BLOW ROUND.
1600	AMS 3 SHUT & CLIPPED.
1613	BLOW FWD LP
1619	SECURE FORM BLOW ROUND.
1620	MAIN ACCESS HATCH OPEN.
1645	OPEN 3 TUBE R/D.
1738	LINE UP VENTILATION STATE YELLOW
1739	VENT YELLOW SBI-
1740	" " F-SF UP VENTILATION STATE RED MC Purge
1750	STOP VENTILATING
	LINE UP Wind Sea Swell
	Weather Cloud Visibility Force Direction Height Direction Height Direction
0600	
1200	
1800	
2359	

## BEAUFORT WIND SCALE

Beaufort Number	Limits of Velocity in knots	Mean equivalent pressure in pounds upon a circular disc of one square foot	Descriptive Terms	Coastal Criterion	Sea Criterion
0	Less than 1	·0	Calm	—	Sea like a mirror.
1	1-3	·01	Light air	Sufficient to give good steerage to fishing smacks with the "wind free".	Ripples with the appearance of scales are formed but without foam crests.
2	4-6	·08	Light breeze	Fishing smacks with topsails and light canvas, "full and by" make up to 2 knots.	Small wavelets, still short but more pronounced: crests have a glassy appearance and do not break.
3	7-10	·28	Gentle breeze	Smacks begin to heel over slightly under topsails and light canvas, make up to 3 knots "full and by".	Large wavelets. Crests begin to break. Foam of glassy appearance. Perhaps scattered white horses.
4	11-16	·67	Moderate breeze	Good working breeze. Smacks heel over considerably on a wind under all sail.	Small waves, becoming longer, fairly frequent white horses.
5	17-21	1·31	Fresh breeze	Smacks shorten sail.	Moderate waves, taking a more pronounced long form; many white horses are formed. (Chance of some spray).
6	22-27	2·3	Strong breeze	Smacks double-reef gaff mainsails.	Large waves begin to form; the white foam crests are more extensive everywhere. (Probably some spray).
7	28-33	3·6	Near gale	Smacks remain in harbour and those at sea lie to.	Sea heaps up and white foam from breaking waves begins to be blown in streaks along the direction of the wind.
8	34-40	5·4	Gale	Smacks take shelter if possible.	Moderately high waves of greater length; edges of crests break into spindrift. The foam is blown in well-marked streaks along the direction of the wind.
9	41-47	7·7	Strong gale	—	High waves. Dense streaks of foam along the direction of the wind. Crests of waves begin to topple, tumble and roll over. Spray may affect visibility.
10	48-55	10·5	Storm	—	Very high waves with long overhanging crests. The resulting foam in great patches is blown in dense white streaks along the direction of the wind. On the whole the surface of the sea takes a white appearance. The tumbling of the sea becomes heavy and shocklike. Visibility affected.
11	56-63	14·0	Violent storm	—	Exceptionally high waves. (Small and medium-sized ships might for a long time be lost to view behind the waves). The sea is completely covered with long white patches of foam lying along the direction of the wind. Everywhere the edges of the wave crests are blown into froth. Visibility affected.
12	64 and over	Above 17·0	Hurricane	—	The air is filled with foam and spray. Sea completely white with driving spray; visibility very seriously affected.

Weather is to be recorded in plain language as follows:

Cloud: In 10ths.  
 Precipitation: Drizzle/Rain/Hail/Sleet/Snow—Slight/Moderate/Heavy.  
 Visibility: In miles.  
 Wind: In Beaufort Scale and Direction in Degrees True.  
 Waves and Swell: Height in feet and Direction in Degrees True.