FOR OFFICIAL USE ONLY

DECK LOG-TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK LOG BOOK

OF THE

U.S.S. MULLINNIX

DD-944
IDENTIFICATION NUMBER

COMMANDED BY

WILLIAM H. SHAW, CDR, U. S. N.

Attached to
- 321 Division,
- 32 Squadron,
- 4 Flotilla,
- Atlantic Fleet,
- Fifth Naval District,

Commencing 0001+5R, 1 May, 19 63,
(zone time and date)

at Norfolk, Virginia,
(location)

and ending 2400+5R, (EDT), 31 May, 19 63,
(zone time and date)

at Portsmouth, Virginia
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Wednesday, 1 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to Pier 20, Destroyer-Submarine Piers, Norfolk, Virginia, with standard destroyer mooring lines doubled with wire out aft and the starboard anchor underfoot with seven (7) fathoms of chain on deck. USS DODGE COUNTY (LST-722) is moored alongside outboard to starboard. Other ships present include various yard and district craft. The ship is on cold iron and receiving miscellaneous services from the pier. Material Condition YOKE and Condition of Readiness SIX are set throughout. COMDESRON 32 is embarked in this ship. SOPA is COMASWFORLANT.

A J Kopper
A. J. KOPPER
ENS USNR

04-08 Moored as before.

A J Kopper
A. J. KOPPER
ENS USNR

08-12 Moored as before.

A J Kopper
A. J. KOPPER
ENS USNR

12-16 Moored as before. 1457 Stationed the Modified Special Sea Detail. 1532 Singled up all lines and breasted out to moor outboard of USS SIERRA (AD-18). 1540 Tied alongside civilian piers while SIERRA accomplishes her berth.

A J Kopper
A. J. KOPPER
ENS USNR

16-20 Moored as before. 1702 Tied up outboard to starboard of SIERRA. 1735 Starboard anchor underfoot with seven (7) fathoms of chain on deck.

A J Kopper
A. J. KOPPER
ENS USNR

20-24 Moored as before.

A J Kopper
A. J. KOPPER
ENS USNR

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 19-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 1 MAY 1963

AT/~~PASSAGE FROM~~ DTS PIERS NORVA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	190	18	8	CLR	2982	62	56						
02	200	16	8	CLR	2982	60	54						
03	235	20	8	CLR	2983	57	53						
04	250	18	8	CLR	2984	55	48						
05	250	17	10	CLR	2985	52	45						
06	295	16	10	SCT	2986	52	45						
07	305	15	10	OVC	2987	51	41						
08	328	6	10	OVC	2987	51	44						
09	308	7	10	OVC	2987	50	45						
10	328	8	10	OVC	2986	48	42						
11	338	9	10	OVC	2984	48	42						
12	278	22	10	OVC	2985	49	43						
13	278	18	10	OVC	2986	49	43						
14	299	20	10	OVC	2986	49	43						
15	288	28	10	OVC	2986	48	42						
16	288	22	10	OVC	2986	48	42						
17	240	15	10	OVC	2986	47	41						
18	240	15	10	OVC	2989	47	41						
19	190	5	10	OVC	2992	48	42						
20	240	10	10	OVC	2993	46	40						
21	220	15	10	OVC	2992	44	39						
22	210	7	10	OVC	2993	40	36						
23	210	10	10	OVC	2992	43	38						
24	220	10	10	OVC	2992	47	42						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday, 2 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to, outboard to starboard of USS SIERRA (AD-18), pier 20, Destroyer-Submarine Piers, Norfolk, Virginia, with standard destroyer mooring lines doubled and and the starboard anchor underfoot with seven (7) fathoms of chain on deck. USS DODGE COUNTY (LST-722), USS HAYNESWORTH (DD-700), USS WEEKS (DD-701) moored outboard to starboard. Other ships present include yard and district craft and various units of the Atlantic Fleet. Receiving all services from the SIERRA. The ship is on cold iron. Material Condition YOKE and Condition of Readiness SIX are set throughout. COMDESRON 32 is embarked in this ship. SOPA is COMASWFORLANT.

A J Kopper
A. J. KOPPER
ENS USNR

04-08 Moored as before.

A J Kopper
A. J. KOPPER
ENS USNR

08-12 Moored as before. 0745 Mustered the crew at quarters; Absentees: None. 0900 DESRON 32 shifted his flag to the USS LAFFEY (DD-724).

J M Capra
J. M. CAPRA
ENS USNR

12-16 Moored as before.

J M Capra
J. M. CAPRA
ENS USNR

16-20 Moored as before. 1635 Material Condition YOKE set throughout the ship. 1840 Fuel oil barge (YD514) moored astern MULLINNIX (DD-944) and began to take on fuel.

J M Capra
J. M. CAPRA
ENS USNR

20-24 Moored as before.

J M Capra
J. M. CAPRA
ENS USNR

APPROVED:

William H Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION +5R DATE 2 MAY 19 63

AT/~~PASSAGE FROM~~ DTS PIERS NORVA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	220	11	10	OVC	2993	47	42						
02	210	14	10	SCT	2994	48	43						
03	210	14	10	CLR	2994	49	43						
04	328	13	10	CLR	2998	50	43						
05	343	12	10	CLR	3000	50	40						
06	290	15	10	CLR	3002	49	42						
07	248	17	10	CLR	3003	50	42						
08	298	10	10	CLR	3004	52	44						
09	298	11	10	CLR	3004	55	44						
10	295	11	10	CLR	29.99	57	48						
11	295	11	10	CLR	29.99	59	50						
12	295	12	10	CLR	29.99	60	57						
13	265	12	10	CLR	3000	65	54						
14	275	12	10	CLR	3001	65	53						
15	268	6	10	CLR	3002	72	56						
16	268	6	10	CLR	3002	80	62						
17	298	10	10	CLR	3004	78	67						
18	298	3	10	CLR	3004	65	56						
19	288	4	10	CLR	3003	65	56						
20	240	5	10	CLR	3004	68	56						
21	200	3	10	CLR	3005	64	61						
22	190	4	10	CLR	3003	65	61						
23	210	9	10	CLR	3002	65	64						
24	130	8	10	CLR	3003	66	64						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED LCDR, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Friday, 3 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to USS SIERRA (AD-18), berth 202, pier 20, Destroyer-Submarine Piers, Norfolk, Virginia. Moored with Standard Destroyer Mooring lines, and wire out fore and aft, and the starboard anchor under foot with seven (7) fathoms of chain on the deck. Other ships in the nest include USS DODGE COUNTY (LST-722); USS HAYNESWORTH (DD-700); USS WEEKS (DD-701). This ship is receiving all services from the pier and tender. Material Condition YOKE is set. Other ships present include units of the Atlantic Fleet and yard and district craft. SOPA is COMASWFORLANT. 0105 TARDY, R. E., 529 82 93, EN3, USN, returned aboard from five (5) days annual leave.

J. M. Capra
J. M. CAPRA
ENS USNR

04-08 Moored as before. 0620 YTB-760 took fuel oil barge off this ship.

J. M. Capra
J. M. CAPRA
ENS USNR

08-12 Moored as before. 0745 Mustered the crew at quarters; Absentees: None. 1055 CONWAY, J. D., 535 27 95, FTGSR, USN, was released from Correctional Custody at Camp Allen and returned to the ship for duty by order of the Commanding Officer.

R O Dulin Jr.
R. O. DULIN, JR.
LTJG USN

12-16 Moored as before.

G S Gladding
G. S. GLADDING
ENS USN

16-20 Moored as before.

R O Dulin Jr.
R. O. DULIN, JR.
LTJG USN

20-24 Moored as before.

R O Dulin Jr.
R. O. DULIN, JR.
LTJG USN

APPROVED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD 944 ZONE DESCRIPTION +5R DATE 3 May 19 63

~~AT/PASSAGE FROM~~ D & S Piers Norva ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	130	8	10	CLR	3003	66	65						
02	140	9	10	CLR	3003	67	62						
03	159	10	10	CLR	3004	67	62						
04	158	15	10	CLR	3005	68	63						
05	163	17	10	CLR	3007	68	63						
06	170	16	10	CLR	3009	69	65						
07	185	10	10	CLR	3012	69	65						
08	210	9	10	CLR	3012	70	68						
09	215	8	10	CLR	3013	68	69						
10	215	8	10	CLR	3014	68	69						
11	254	7	10	CLR	3014	67	62						
12	245	5	10	CLR	3015	66	61						
13	245	4	10	CLR	3014	66	61						
14	233	6	10	CLR	3014	66	61						
15	220	8	10	CLR	3013	65	60						
16	214	10	10	CLR	3012	70	65						
17	205	12	10	CLR	3009	71	66						
18	193	16	9	SCT	3009	72	66						
19	192	17	9	SCT	3010	65	60						
20	166	18	9	SCT	3014	64	62						
21	164	18	8	SCT	3015	64	62						
22	150	12	8	SCT	3017	63	60						
23	148	11	9	SCT	3012	62	60						
24	145	10	7	CLR	3009	60	59						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Saturday, 4 May 1963
(Day) (Date) (Month)

00-04 Moored port side to USS SIERRA (AD-18) in berth 202, pier 20, Destroyer-Submarine Piers, Norfolk, Virginia. Moored using standard destroyer mooring lines with wires out fore and aft with the starboard anchor underfoot with seven (7) fathoms of chain on deck. USS DODGE COUNTY (LST-722), USS HAYNESWORTH (DD-700), and USS WEEKS (DD-701) are moored outboard to starboard. This ship is receiving all services from the pier and the tender. Material Condition YOKE is set. Other ships present include units of the U. S. Atlantic Fleet, yard and district craft. SOPA is COMSECONDFLT. 0025 ROBERTSON, A. (n), 586 90 44, SA, USN, was returned to the ship by the Shore Patrol for cursing, causing a disturbance, and not leaving the Aerodrome Club when told to do so.

R. O. DULIN, JR.
LTJG USN

04-08 Moored as before.

R. O. DULIN, JR.
LTJG USN

08-12 Moored as before. 0745 Mustered the crew on stations; Absentees: None.

H. L. HARTMAN
ENS USNR

12-16 Moored as before.

H. L. HARTMAN
ENS USNR

16-20 Moored as before.

H. L. HARTMAN
ENS USNR

20-24 Moored as before.

H. L. HARTMAN
ENS USNR

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION +5R DATE 4 MAY 1963

AT/~~PASSAGE FROM~~ D+S PIERS TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	120	9	6	SCT	3009	61	60						
02	140	10	6	SCT	3009	60	59						
03	140	10	6	SCT	3008	59	58						
04	140	9	6	SCT	3008	57	56						
05	150	11	8	SCT	3008	58	57						
06	145	10	10	CLR	3010	62	60						
07	145	10	10	CLR	3011	66	64						
08	140	6	10	CLR	3012	66	64						
09	120	5	10	CLR	3012	73	68						
10	120	5	10	CLR	3012	77	69						
11	150	4	10	CLR	3012	79	72						
12	180	6	10	CLR	3012	82	79						
~~01~~			*										
13	185	7	10	CLR	3010	86	82						
14	140	3	10	CLR	3008	82	78						
15	320	9	10	CLR	3006	88	86						
16	325	9	10	CLR	3004	90	83						
17	320	5	10	CLR	3002	93	90						
18	310	7	10	CLR	3002	84	82						
19	300	8	10	CLR	3003	73	71						
20	178	3	10	CLR	3004	70	89						
21	178	4	10	CLR	3004	68	65						
22	188	5	10	CLR	3003	66	64						
23	193	9	10	CLR	3005	66	64						
24	148	6	10	CLR	3006	66	64						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED LCDR, U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Sunday, 5 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to USS SIERRA (AD-18), pier 20, berth 202, Destroyer-Submarine Piers, Norfolk, Virginia, with standard mooring lines doubled with wire out fore and aft and the starboard anchor underfoot with seven (7) fathoms of chain on deck. USS DODGE COUNTY (LST-722), USS HAYNESWORTH (DD-700), and USS WEEKS (DD-701) are moored outboard to starboard. The engineering plant is on cold iron, receiving all services from the SIERRA and the pier. Material Condition YOKE and condition of Readiness SIX are set. SOPA is COMSECONDFLT.

H. L. HARTMAN
ENS USNR

04-08 Moored as before. 0745 Mustered the crew on stations; Absentees: None.

H. L. HARTMAN
ENS USNR

08-12 Moored as before.

H. L. HARTMAN
ENS USNR

12-16 Moored as before. 1412 Pursuant to USS MULLINNIX (DD-944) serial 320 of 3 May 1963, ENS W. F. REISNER, 665499, USNR, left the ship for temporary duty at U. S. Fleet Anti-Air Warfare Training Center, Dam Neck, Virginia Beach, Virginia.

H. L. HARTMAN
ENS USNR

16-20 Moored as before.

H. L. HARTMAN
ENS USNR

20-24 Moored as before.

H. L. HARTMAN
ENS USNR

APPROVED: EXAMINED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING. J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD 944 ZONE DESCRIPTION +5R DATE 5 MAY 1963

AT/~~PASSAGE FROM~~ QS PIERS NORVA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	188	6	10	SCT	3065	65	64						
02	208	4	10	SCT	3004	67	65						
03	198	3	10	SCT	3002	68	64						
04	110	3	10	SCT	3002	68	64						
05	090	3	10	SCT	3001	68	64						
06	220	3	10	SCT	3000	60	59						
07	210	3	10	SCT	3000	63	60						
08	260	2	10	SCT	3000	70	69						
09	245	3	10	BKN	3000	72	70						
10	210	3	10	BKN	2996	72	70						
11	260	4	10	BKN	2994	74	71						
12	330	3	10	SCT	2990	77	73						
13	340	5	10	SCT	2998	80	79						
14	010	5	10	CLR	2998	80	79						
15	000	12	10	CLR	2995	78	74						
16	000	10	10	SCT	2994	74	70						
17	050	12	10	SCT	2994	73	70						
18	000	12	10	SCT	2993	80	79						
19	039	10	10	SCT	2993	70	65						
20	118	4	10	BKN	2992	65	60						
21	098	4	9	OVC	2990	66	61						
22	108	3	8	OVC	2991	66	61						
23	098	3	8	OVC	2992	64	64						
24	103	3	8	OVC	2990	62	62						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Monday, 6 May 1963
(Day) (Date) (Month)

00-04 Moored port side to USS SIERRA (AD-18), pier 20, berth 202, Destroyer-Submarine Piers, Norfolk, Virginia, with standard mooring lines doubled, wire out fore and aft and the starboard anchor underfoot with seven (7) fathoms of chain on deck. USS DODGE COUNTY (LST-722), USS HAYNESWORTH (DD-700), and USS WEEKS (DD-701) are moored outboard to starboard. The engineering plant is cold iron, receiving all services from the SIERRA and the pier. Material Condition YOKE and condition of Readiness SIX are set. SOPA is COMSECONDFLT.

H. L. HARTMAN
ENS USNR

04-08 Moored as before. 0710 DEERING, J. R., 426 25 21, GMG3, USN; COX, E. E., Jr., 541 81 61, EM3, USN, SMITH, R. D., 529 01 06, SN, USN, and ANDERSON, B. E., 370 53 42, MMFN, USN, departed the ship to attend Basic Damage Control Course, Fleet Training Center, Norfolk. 0735 Shifted the electrical power from shore power to ship's diesels.

H. L. HARTMAN
ENS USNR

08-12 Moored as before. 0740 Mustered the crew on stations; Absentees: SANDERS, L. L., 528 18 15, BT3, USN, UA since 0730 this date. 0800 Stationed the Modified Sea Detail. 0900 LTJG R. O. DULIN, Jr., USN, in charge of five men got underway in the gig for Norfolk Naval Shipyard. 0906 SANDERS, L. L., 528 18 15, BT3, USN, returned to the ship, having been UA since 0730 this date. 0915 Tugs commenced breasting out HAYNESWORTH and WEEKS. 0926 DODGE COUNTY got underway and cleared to starboard. YTB-502 alongside starboard bow. Pilot, Mr. Raymond White is aboard. 0936 Underway in accordance with COMCRUDESIANT Employment Schedule 1-63, for Norfolk Naval Shipyard, Portsmouth, Virginia. The Captain and the Navigator are on the bridge. 0940 Entered Elizabeth River Channel. YTB-536 made up to port quarter. 1024 Entered Lambert Bend. 1028 Entered Port Norfolk Reach. 1048 Entered Town Point Reach. 1115 Commenced approach to Pier 5, Berth 35, Naval Shipyard. 1125 Moored port side to Pier 5, Berth 35. 1134 Secured the Modified Sea Detail. 1140 Moored the gig to pier alongside bow.

L. C. TEDESCHI
LTJG USNR

12-16 Moored as before. 1645 Conducted fire drill.

L. C. TEDESCHI
LTJG USNR

16-20 Moored as before.

L. C. TEDESCHI
LTJG USNR

20-24 Moored as before.

L. C. TEDESCHI
LTJG USNR

APPROVED: EXAMINED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING. J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 6 MAY 1963

AT/~~PASSAGE FROM~~ D+S PIERS NORFOLK VA TO NNSY, PORTSMOUTH VA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	048	4	10	CLR	2991	62	61						
02	030	4	8	CLR	2991	61	60						
03	020	3	8	CLR	2992	60	59						
04	018	4	8	CLR	2992	64	63						
05	028	7	8	CLR	2992	63	62						
06	048	8	9	SCT	2993	64	63						
07	058	15	9	SCT	2993	64	63						
08	060	16	9	SCT	2993	64	63						
09	340	16	9	SCT	2993	64	62						
10	305	4	9	SCT	2993	62	60						
11	308	10	9	SCT	2994	62	60						
12	300	9	9	OVC	2994	61	60						
13	330	8	8	R	2995	60	58						
14	330	9	9	R	2996	60	58						
15	290	9	9	OVC	2996	61	60						
16	320	6	10	SCT	2996	63	60						
17	310	10	10	SCT	2998	62	60						
18	270	4	10	SCT	2998	60	58						
19	320	10	10	SCT	2996	57	54						
20	310	10	10	H	2996	54	51						
21	310	9	10	H	2998	52	50						
22	310	4	10	H	3000	52	50						
23	320	6	10	H	3002	52	50						
24	070	5	10	SCT	3005	51	48						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Tuesday, 7 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to Pier 5, Berth 35, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and a wire out fore and aft. Engineering plant is cold iron, receiving all services from the pier. Ship is in Readiness Condition SIX, Material Condition YOKE is set throughout. Ships present include various units of the U. S. Atlantic Fleet, yard and district craft. SOPA is CO, USS INDEPENDENCE (CVA-62).

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

08-12 Moored as before. 0845 Received Navy oil barge alongside to starboard.

H. L. Hartman
H. L. HARTMAN
ENS USNR

12-16 Moored as before. 1500 Captain's Mast was held and non-judicial punishment imposed as follows: CULP, L. C., 538 77 19, SN, USN, OFFENSE: Drunk and disorderly on or about 2040, 27 April 1963, at the Monticello Hotel, Norfolk, Virginia, and resisting lawful apprehension by the Norfolk Shore Patrol on or about 2040, 27 April 1963. PUNISHMENT: Twenty (20) days restriction and twenty (20) days extra duty. RILEY, H. L., 529 43 35, SA, USN, OFFENSE: Disobeying a lawful order from PEAY, L. R., BM3, not to go on liberty until 1600, and failure to pay a lawful debt. PUNISHMENT: Thirty (30) days restriction and thirty (30) days extra duty.

H. L. Hartman
H. L. HARTMAN
ENS USNR

16-20 Moored as before.

H. L. Hartman
H. L. HARTMAN
ENS USNR

20-24 Moored as before.

H. L. Hartman
H. L. HARTMAN
ENS USNR

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION ASR DATE 2 MAY 1963

AT/~~PASSAGE FROM~~ NN SY, PORTSMOUTH, VA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	015	2	5	H	3004	52	50						
02	020	4	5	H	3004	50	49						
03	260	5	3	H	3002	49	47						
04	350	3	3	H	3001	52	50						
05	280	3	5	H	3000	55	51						
06	210	4	5	H	3005	55	51						
07	260	3	4	OVC	3008	59	52						
08	150	3	5	OVC	3008	60	58						
09	150	3	8	OVC	3008	63	59						
10	170	3	8	OVC	3008	67	63						
11	160	5	8	H	3004	67	63						
12	200	5	8	SCT	3003	68	64						
13	210	3	8	BKN	3001	68	64						
14	140	3	8	BKN	3001	68	64						
15	019	4	8	SCT	3001	67	65						
16	300	4	8	CLR	3002	68	64						
17	300	4	8	CLR	3002	68	64						
18	270	9	8	CLR	3003	68	64						
19	060	4	8	CLR	3004	65	60						
20	038	8	5	OVC	3004	63	60						
21	060	8	6	OVC	3004	62	58						
22	240	9	4	H	3005	60	54						
23	150	11	2	H	3005	58	54						
24	090	11	6	H	3006	50	48						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Wednesday, 8 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, Norfolk Naval Shipyard, Norfolk, Virginia, with standard mooring lines and wire out fore and aft. The engineering plant is cold iron, receiving all services from the pier. Material Condition YOKE and Condition of Readiness SIX are set. Other ships present include units of the U. S. Atlantic Fleet, yard and district craft. SOPA is CAPT L. A. SWANSON, Commanding Officer, USS INDEPENDENCE (CVA-62).

H. L. Hartman
H. L. HARTMAN
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

H. L. Hartman
H. L. HARTMAN
ENS USNR

08-12 Moored as before.

A J Kopper
A. J. KOPPER
ENS USNR

12-16 Moored as before. 1400 The Commanding Officer held mast and imposed the following non-judicial punishment: ROBERTSON, A. (n), 586 90 44, SN, USN, (1) Violation of the UCMJ, Article 91 - On or about 2330, 3 May 1963, willfully disobeyed a lawful order of the shore patrol to leave the Aerodrome Club, NAS, Norfolk, Virginia. (2) Violation of the UCMJ, Article 134 - On or about 2330, 3 May 1963, was drunk and disorderly in uniform in a public place, to wit: The Aerodrome Club, NAS, Norfolk, Virginia. AWARDED: Twenty (20) days restriction, extra duties for twenty (20) days, and forfeiture of $30.00 per month for one (1) month. WOJCIK, M. J., 689 15 77, SA, USN, Violation of the UCMJ, Article 134 - On or about 2330, 6 May 1963, created a public nuisance near the Bank of Virginia. AWARDED: Dismissed with a warning.

A J Kopper
A. J. KOPPER
ENS USNR

16-20 Moored as before.

A J Kopper
A. J. KOPPER
ENS USNR

20-24 Moored as before.

A J Kopper
A. J. KOPPER
ENS USNR

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 8 MAY 1963

AT/~~PASSAGE FROM~~ NNSY, PORTSMOUTH, VA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	080	11	10	CLR	3010	55	52						
02	090	10	10	CLR	3004	53	51						
03	080	9	8	CLR	3004	54	51						
04	075	10	8	CLR	3002	58	54						
05	080	10	5	H	3005	57	53						
06	075	10	10	H	3006	55	51						
07	060	3	10	H	3007	65	61						
08	188	7	10	H	3006	70	69						
09	250	12	10	SCT	3007	75	72						
10	200	14	10	SCT	3006	79	76						
11	180	13	10	SCT	3004	81	79						
12	145	10	10	SCT	3004	83	80						
13	110	10	10	CLR	3002	85	81						
14	100	10	10	CLR	3000	84	83						
15	110	14	10	CLR	2998	86	83						
16	110	15	10	CLR	2996	86	83						
17	100	9	10	CLR	2995	85	83						
18	090	9	10	CLR	2994	84	82						
19	095	9	10	CLR	2993	83	81						
20	075	8	10	CLR	2993	81	80						
21	090	8	8	CLR	2992	78	77						
22	080	12	8	CLR	2991	76	75						
23	070	3	8	CLR	2991	76	75						
24	110	7	8	CLR	2990	75	73						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 15-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday, 9 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 35, Norfolk Naval Shipyard, Portsmouth, Virginia, using standard destroyer mooring lines doubled with wire out fore and aft. The ship is receiving all services from the pier. YSR-33 and YSR with Navy I.D. #181-039330 are moored outboard to starboard. YOS-24 is moored outboard of the two YSR. SOPA is the Commanding Officer, USS INDEPENDENCE (CVA-62). Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. Material Condition YOKE is set throughout the ship.

G. S. GLADDING
ENS USN

04-08 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

G. S. GLADDING
ENS USN

08-12 Moored as before.

R. B. BACHMAN
ENS (SC) USNR

12-16 Moored as before.

R. B. BACHMAN
ENS (SC) USNR

16-20 Moored as before.

R. B. BACHMAN
ENS (SC) USNR

20-24 Moored as before.

R. B. BACHMAN
ENS (SC) USNR

APPROVED: WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED: J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD 944 ZONE DESCRIPTION 75R DATE 9 MAY 1963

AT/~~PASSAGE FROM~~ NNSY, PORTSMOUTH VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	120	5	8	CLR	2990	75	73						
02	070	4	8	CLR	2989	73	70						
03	110	5	8	CLR	2989	72	71						
04	120	5	9	H	2989	72	70						
05	120	3	9	H	2989	71	70						
06	130	4	9	CLR	2989	71	70						
07	130	12	9	CLR	2992	75	72						
08	140	13	10	CLR	2991	77	75						
09	141	13	10	CLR	2990	82	79						
10	145	12	10	CLR	2987	87	84						
11	144	14	10	CLR	2985	86	84						
12	150	5	10	CLR	2982	92	90						
13	090	11	9	CLR	2982	94	92						
14	180	5	9	CLR	2981	94	92						
15	095	5	9	CLR	2981	93	90						
16	150	5	10	CLR	2981	87	85						
17	130	13	9	CLR	2980	86	84						
18	120	9	5	SCT	2980	85	83						
19	090	5	6	SCT	2981	86	84						
20	085	3	6	BKN	2981	85	83						
21	087	6	6	BKN	2980	85	83						
22	087	4	6	BKN	2979	85	83						
23	086	4	6	SCT	2979	85	83						
24	086	4	6	SCT	2982	86	84						

POSITION	ZONE	TIME
0800		
L	BY	
⅄	BY	
1200		
L	BY	
⅄	BY	
2000		
L	BY	
⅄	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. ⅄

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Friday, 10 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard lines doubled and a wire out fore and aft. Engineering plant is on cold iron, receiving all services from the pier. Material Condition YOKE is set. Ships present include various units of the U. S. Atlantic Fleet, yard and district craft. SOPA is Commanding Officer, USS INDEPENDENCE (CVA-62).

C. H. SMITH
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

C. H. SMITH
ENS USNR

08-12 Moored as before.

R. O. DULIN, JR.
LTJG USN

12-16 Moored as before. 1309 Fire reported on USS INDEPENDENCE (CVA-62) in Hangar Deck Central. 1311 Fire out.

R. O. DULIN, JR.
LTJG USN

16-20 Moored as before.

R. O. DULIN, JR.
LTJG USN

20-24 Moored as before.

R. O. DULIN, JR.
LTJG USN

APPROVED: EXAMINED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING. J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD 944 ZONE DESCRIPTION +5R DATE 10 MAY 19 63

AT/~~PASSAGE FROM~~ NNSY PORTSMOUTH, VA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	090	5	4	SCT	2984	82	81						
02	090	5	4	SCT	2986	82	81						
03	095	5	4	SCT	2986	78	77						
04	130	4	6	SCT	2984	78	77						
05	130	4	8	SCT	2982	75	74						
06	145	7	10	SCT	2982	75	74						
07	135	4	10	SCT	2980	76	73						
08	150	9	10	SCT	2983	77	73						
09	180	4	10	SCT	2984	84	82						
10	190	4	10	BKN	2984	86	84						
11	180	5	10	BKN	2984	88	87						
12	150	4	9	BKN	2980	90	88						
13	100	3	8	BKN	2980	95	90						
14	150	5	8	BKN	2980	95	90						
15	160	9	8	BKN	2978	94	90						
16	125	14	8	BKN	2974	92	89						
17	090	9	8	BKN	2976	91	88						
18	095	5	8	BKN	2975	90	87						
19	090	2	9	BKN	2975	84	75						
20	210	5	8	BKN	2974	82	73						
21	240	10	9	BKN	2974	82	77						
22	240	10	9	BKN	2972	81	76						
23	200	5	9	BKN	2971	81	76						
24	230	8	8	BKN	2970	80	74						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-718 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Saturday, 11 May, 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 35, Norfolk Naval Shipyard, Portsmouth, Virginia, using standard destroyer mooring lines, doubled, with wires out fore and aft. The ship is receiving all services from the pier. YSR-33 and YSR with Navy I.D. No. 181-039330 are moored outboard to starboard. YOS-24 is moored outboard of the two YSR. SOPA is the Commanding Officer, USS INDEPENDENCE (CVA-62). Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft.

R. O. DULIN, JR.
LTJG USN

04-08 Moored as before. 0745 Mustered the crew on stations; Absentees: None.

R. O. DULIN, JR.
LTJG USN

08-12 Moored as before.

G. S. GLADDING
ENS USN

12-16 Moored as before.

G. S. GLADDING
ENS USN

16-20 Moored as before.

G. S. GLADDING
ENS USN

20-24 Moored as before.

G. S. GLADDING
ENS USN

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5 R DATE 11 MAY 1963

AT/~~PASSAGE FROM~~ NWSY PORTSMOUTH, VA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	245	8	5	BKN	2971	75	73						
02	245	8	5	SCT	2972	75	73						
03	250	9	5	SCT	2974	74	74						
04	265	10	8	SCT	2974	72	71						
05	263	10	10	CLR	2975	72	71						
06	273	8	10	CLR	2978	71	69						
07	284	5	9	CLR	2978	71	69						
08	275	14	9	CLR	2978	70	67						
09	285	14	9	CLR	2979	68	65						
10	294	14	9	CLR	2982	64	63						
11	298	15	9	CLR	2984	63	60						
12	310	17	9	SCT	2985	63	60						
13	315	17	8	SCT	2986	60	58						
14	333	18	8	SCT	2988	58	54						
15	345	9	5	SCT	2988	54	51						
16	335	9	5	OVC	2987	54	51						
17	320	10	5	OVC	2986	55	50						
18	325	8	4	OVC	2986	54	51						
19	314	7	4	OVC	2987	53	50						
20	340	5	4	OVC	2988	52	50						
21	340	6	4	OVC	2989	51	48						
22	330	7	8	OVC	2990	53	48						
23	321	8	9	SCT	2991	51	48						
24	310	4	8	CLR	3092	50	45						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Sunday, 12 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 35, Norfolk Naval Shipyard, Portsmouth, Virginia, using standard destroyer mooring lines, doubled, with wire out fore and aft. The ship is receiving all services from the pier. YSR-33 and YSR with Navy I.D. #181-039330 are moored outboard to starboard. YOS-24 is moored outboard of the two YSR. SOPA is the Commanding Officer, USS INDEPENDENCE (CVA-62). Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. Material Condition YOKE is set throughout the ship.

G. S. GLADDING
ENS USN

04-08 Moored as before. 0745 Mustered the crew on stations; Absentees: None.

G. S. GLADDING
ENS USN

08-12 Moored as before.

G. S. GLADDING
ENS USN

12-16 Moored as before.

R. O. DULIN, JR.
LTJG USN

16-20 Moored as before.

R. O. DULIN, JR.
LTJG USN

20-24 Moored as before.

R. O. DULIN, JR.
LTJG USN

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD 944 ZONE DESCRIPTION +5R DATE 12 MAY 1963

AT/PASSAGE FROM NNSY, PORTSMOUTH VA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	300	8	9	CLR	3004	50	45						
02	300	4	8	CLR	3004	50	45						
03	330	16	8	CLR	3004	50	45						
04	300	10	5	SCT	3006	51	46						
05	310	10	5	SCT	3006	50	49						
06	300	10	5	OVC	3006	55	50						
07	320	12	5	OVC	3008	54	51						
08	330	8	5	OVC	3009	52	50						
09	200	4	5	OVC	3010	55	53						
10	260	4	5	OVC	3011	58	56						
11	270	6	5	OVC	3014	57	55						
12	310	5	5	OVC	3014	58	56						
13	270	6	5	OVC	3016	59	56						
14	310	6	5	OVC	3017	58	55						
15	320	5	6	OVC	3018	57	55						
16	330	6	6	OVC	3019	56	54						
17	000	6	7	BKN	3021	54	54						
18	000	5	5	BKN	3021	53	52						
19	350	10	4	OVC	3022	53	51						
20	355	15	4	OVC	3024	53	51						
21	355	10	5	BKN	3025	52	50						
22	350	10	5	BKN	3027	50	48						
23	320	9	8	CLR	3024	49	48						
24	360	4	8	CLR	3023	49	48						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of Week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Monday, 13 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 35, Norfolk Naval Shipyard, Portsmouth, Virginia, using standard destroyer mooring lines doubled, with wires out fore and aft. The ship is receiving all services from the pier. YSR-33 and YSR with Navy I.D. #181-039330 are moored outboard of the two YSR. SOPA is the Commanding Officer, USS INDEPENDENCE (CVA-62). Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. Material Condition YOKE is set throughout the ship.

R. O. Dulin Jr.
R. O. DULIN, JR.
LTJG USN

04-08 Moored as before.

R. O. Dulin Jr.
R. O. DULIN, JR.
LTJG USN

08-12 Moored as before. 0745 Mustered the crew at quarters; Absentees: BOYCE, W. A., 540 59 06, FN, USN, UA since 0730 this date. 0930 BOYCE, W. A., 540 59 06, FN, USN, returned aboard having been UA since 0730 this date.

G. L. Chesbrough
G. L. CHESBROUGH
ENS USN

12-16 Moored as before.

G. L. Chesbrough
G. L. CHESBROUGH
ENS USN

16-20 Moored as before.

G. L. Chesbrough
G. L. CHESBROUGH
ENS USN

20-24 Moored as before.

G. L. Chesbrough
G. L. CHESBROUGH
ENS USN

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 19-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 13 MAY 19 63

AT/~~PASSAGE FROM~~ NNSY, PORTSMOUTH VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	010	10	8	CLR	3024	48	46						
02	010	8	8	CLR	3024	49	47						
03	000	7	8	CLR	3024	50	47						
04	005	8	9	CLR	3023	52	49						
05	015	5	9	CLR	3023	54	51						
06	026	6	9	CLR	3021	54	52						
07	025	10	8	SCT	3021	55	53						
08	025	13	8	SCT	3020	56	54						
09	035	12	8	SCT	3020	59	55						
10	040	11	9	SCT	3021	61	57						
11	055	11	8	SCT	3022	62	50						
12	045	10	6	SCT	3023	63	48						
13	030	12	6	H	3021	64	48						
14	015	12	6	H	3020	64	50						
15	015	12	6	H	3020	65	52						
16	000	12	6	H	3019	63	55						
17	030	12	5	H	3018	60	54						
18	020	12	4	H	3016	60	52						
19	020	14	4	H	3016	55	50						
20	003	13	4	H	3015	52	50						
21	010	13	4	H	3014	52	50						
22	015	11	4	H	3012	50	48						
23	030	10	4	H	3011	55	53						
24	060	9	5	BKN	3010	60	55						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 15-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Tuesday, 14 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 35, Norfolk Naval Shipyard, Portsmouth, Virginia, using standard destroyer mooring lines doubled with wire out fore and aft. The ship is receiving all services from the pier. YSR-33 and YSR with Navy ID No. 181-039330 are moored outboard to starboard. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. Material Condition YOKE and Condition of Readiness SIX are set. SOPA is Commanding Officer, USS INDEPENDENCE (CVA-62).

G. L. Chesbrough
G. L. CHESBROUGH
ENS USN

04-08 Moored as before.

G. L. Chesbrough
G. L. CHESBROUGH
ENS USN

08-12 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

A. J. Kopper
A. J. KOPPER
ENS USNR

12-16 Moored as before.

A. J. Kopper
A. J. KOPPER
ENS USNR

16-20 Moored as before.

A. J. Kopper
A. J. KOPPER
ENS USNR

20-24 Moored as before.

A. J. Kopper
A. J. KOPPER
ENS USNR

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD 944 ZONE DESCRIPTION +5R DATE 14 MAY 1963

AT / ~~PASSAGE FROM~~ NNSY PORTSMOUTH VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	090	3	7	CLR	3008	61	55						
02	120	6	7	CLR	3008	61	55						
03	110	6	7	CLR	3006	63	55						
04	110	12	8	CLR	3006	65	57						
05	115	10	8	CLR	3005	65	57						
06	120	9	8	CLR	3005	65	57						
07	118	9	8	CLR	3004	65	57						
08	100	10	6	SCT	3002	65	61						
09	120	10	6	SCT	3000	67	61						
10	120	15	6	SCT	3000	69	61						
11	120	12	6	SCT	2998	70	63						
12	110	12	6	SCT	2997	73	65						
13	270	14	5	BKN	2985	77	66						
14	254	12	5	BKN	2992	79	69						
15	281	12	6	BKN	2990	79	72						
16	270	14	6	BKN	2988	78	71						
17	265	15	5	BKN	2987	75	64						
18	259	14	6	SCT	2986	75	64						
19	254	13	7	SCT	2984	73	62						
20	265	10	8	CLR	2980	73	62						
21	270	9	8	CLR	2979	72	60						
22	275	8	8	CLR	2979	72	60						
23	280	7	8	CLR	2980	72	60						
24	289	7	8	CLR	2979	70	61						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U.S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday, 15 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 35, Norfolk Naval Shipyard, Portsmouth, Virginia, using standard destroyer mooring lines doubled with wire out fore and aft. The ship is receiving all services from the pier. YSR-33 and YSR with Navy ID No. 181-039330 are moored outboard to starboard. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. Material Condition YOKE and Condition of Readiness SIX are set. SOPA is CDR S. H. BRITTINGHAM, Commanding Officer, USS HUNT (DD-674).

A. J. KOPPER
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters, Absentees: None.

A. J. KOPPER
ENS USNR

08-12 Moored as before.

C. H. SMITH
ENS USNR

12-16 Moored as before.

C. H. SMITH
ENS USNR

16-20 Moored as before.

C. H. SMITH
ENS USNR

20-24 Moored as before.

C. H. SMITH
ENS USNR

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 15 MAY 19 63

AT/~~PASSAGE FROM~~ NSY PORTSMOUTH, VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	265	5	8	CLR	2981	68	59						
02	230	8	8	CLR	2986	68	58						
03	290	7	8	CLR	2980	68	58						
04	000	3	8	CLR	2985	65	57						
05	330	3	8	SCT	2986	65	57						
06	340	3	8	SCT	2989	65	56						
07	210	12	10	SCT	2991	64	54						
08	240	11	10	SCT	2990	65	55						
09	230	9	10	CLR	2991	65	55						
10	320	9	10	CLR	2991	67	58						
11	240	7	10	CLR	2992	68	60						
12	280	3	10	CLR	2993	69	61						
13	280	6	10	CLR	2993	69	58						
14	290	5	10	CLR	2993	67	57						
15	300	4	10	CLR	2995	68	56						
16	010	6	10	CLR	2996	68	56						
17	110	7	10	CLR	2994	68	56						
18	110	3	10	CLR	2994	68	56						
19	120	6	10	CLR	2995	68	56						
20	010	4	10	CLR	2996	66	56						
21	010	4	10	CLR	2996	64	54						
22	100	4	10	CLR	2997	64	54						
23	110	5	10	CLR	2996	62	52						
24	110	7	10	CLR	2996	62	54						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U.S.N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Thursday, 16 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and wire out fore and aft. Receiving all services from the pier. YSR-33 and YSR with Navy I.D. #181-039330 are moored outboard to starboard. Material Condition YOKE and Condition of Readiness SIX are set. Ships present include various units of the U. S. Atlantic Fleet, yard and district craft. SOPA is Commanding Officer of USS HUNT (DD-674).

C. H. Smith
C. H. SMITH
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; Absentees:SMITH, G. G., 540 74 85, BT3, USN, UA since 0730, 16 May 1963.

C. H. Smith
C. H. SMITH
ENS USNR

08-12 Moored as before.

I. W. Holland
I. W. HOLLAND
ENS USNR

12-16 Moored as before.

I. W. Holland
I. W. HOLLAND
ENS USNR

16-20 Moored as before.

I. W. Holland
I. W. HOLLAND
ENS USNR

20-24 Moored as before.

I. W. Holland
I. W. HOLLAND
ENS USNR

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 16 MAY 1963

AT/~~PASSAGE FROM~~ NNSY PORTSMOUTH, VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	090	4	5	SCT	2996	65	53						
02	060	4	5	SCT	2996	61	56						
03	115	3	5	SCT	2996	61	54						
04	142	4	5	H	2995	60	55						
05	132	4	6	SCT	2995	60	55						
06	162	4	6	SCT	2995	60	55						
07	162	4	6	BKN	2995	61	56						
08	330	5	6	BKN	2996	61	56						
09	320	13	7	BKN	2997	60	55						
10	330	10	6	BKN	2997	60	55						
11	330	14	5	BKN	2997	60	55						
12	340	12	6	BKN	2998	60	55						
~~00~~		7											
13	340	11	6	BKN	2997	60	55						
14	340	12	6	BKN	2996	60	55						
15	005	11	7	BKN	2994	60	55						
16	003	10	5	SCT	2992	59	54						
17	005	8	4	SCT	2992	59	54						
18	005	5	4	SCT	2994	58	54						
19	005	5	5	SCT	2996	58	54						
20	270	5	6	SCT	2996	60	55						
21	340	8	6	SCT	2998	60	55						
22	330	9	6	SCT	2999	60	54						
23	335	5	7	SCT	2999	59	54						
24	178	6	6	BKN	3000	58	55						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Friday, 17 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 35, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard destroyer mooring lines doubled and wire out fore and aft. Receiving all services from the pier. YSR-33 and Navy I.D. No. 181-039330 are moored outboard to starboard. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. Material Condition YOKE and Condition of Readiness SIX are set. SOPA is Commanding Officer, USS INDEPENDENCE (CVA-62).

I. W. Holland
I. W. HOLLAND
ENS USNR

04-08 Moored as before. LTJG R. O. DULIN, Jr., USN, returned from three (3) days annual leave.

I. W. Holland
I. W. HOLLAND
ENS USNR

08-12 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

G S Gladding
G. S. GLADDING
ENS USN

12-16 Moored as before. 1440 YSR Navy serial No. 181-039330 moved from alongside to starboard. 1445 Took in wires fore and aft.

R O Dulin Jr.
R. O. DULIN, JR.
LTJG USN

16-20 Moored as before. 1600 USS DAMATO (DD-871) underway from berth #36. 1615 Stationed the Modified Sea Detail. 1620 Navy Tug YTM-365 on our starboard quarter to assist in changing berths. 1640 Underway cold iron from berth #35. 1644 Moored in berth #36. 1657 Secured the Modified Sea Detail. The ship is moored with standard destroyer mooring lines doubled, with wire out fore and aft. 1700 The Commanding Officer returned from ten (10) days regular leave. 1726 Commenced receiving all services from the pier.

G S Gladding
G. S. GLADDING
ENS USN

20-24 Moored as before.

G S Gladding
G. S. GLADDING
ENS USN

APPROVED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 17 MAY 1963

AT/~~PASSAGE FROM~~ NNSY PORTSMOUTH, VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	178	4	4	SCT	2998	57	54						
02	178	5	4	SCT	2996	56	54						
03	180	6	4	SCT	2994	55	54						
04	185	7	4	SCT	2993	58	56						
05	132	8	6	SCT	2991	59	56						
06	132	8	6	SCT	2990	59	56						
07	040	10	6	SCT	2990	61	58						
08	030	10	6	SCT	2990	64	58						
09	020	12	6	SCT	2991	70	60						
10	010	10	4	BKN	2992	75	63						
11	010	10	4	BKN	2990	74	63						
12	000	10	5	BKN	2990	72	62						
13	000	15	4	BKN	2990	70	62						
14	010	12	5	BKN	2991	71	66						
15	000	15	4	SCT	2991	71	59						
16	000	10	4	SCT	2991	71	65						
17	005	12	6	SCT	2990	70	64						
18	010	11	6	R	2989	70	64						
19	005	10	7	R	2989	70	64						
20	010	10	7	R	2987	69	64						
21	030	15	7	R	2984	66	61						
22	010	15	6	R	1986	65	60						
23	020	15	5	R	2985	65	60						
24	050	17	5	CLR	2985	65	60						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Saturday, 18 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to berth 36, pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard destroyer mooring lines, doubled, and wire out fore and aft. The ship is on cold iron, receiving all services from the pier. Material Condition YOKE is set throughout the ship. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. SOPA is the Commanding Officer, USS INDEPENDENCE (CVA-62)

G. S. GLADDING
ENS USN

04-08 Moored as before.

G. S. GLADDING
ENS USN

08-12 Moored as before. 0745 Mustered the crew on stations; Absentees: None. 0900 BARNETT, E. W., 297 97 76, MM2, USN, departed the ship to attend four (4) week Leadership School, FTC, Norfolk.

L. C. TEDESCHI
LTJG USNR

12-16 Moored as before.

L. C. TEDESCHI
LTJG USNR

16-20 Moored as before.

L. C. TEDESCHI
LTJG USNR

20-24 Moored as before.

L. C. TEDESCHI
LTJG USNR

APPROVED: EXAMINED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING. J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY
NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX (DD 944) ZONE DESCRIPTION +5R DATE SATURDAY 18 MAY 1963

AT/~~PASSAGE FROM~~ NAVAL SHIPYARD Portsmouth VA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	020	9	4	CLR	29.68	65	61	–					
02	020	9	4	CLR	29.64	67	64	–					
03	020	9	4	CLR	29.60	67	64	–					
04	275	9	5	CLR	29.68	68	65	–					
05	270	9	5	CLR	29.66	70	67	–					
06	260	8	7	CLR	29.67	70	67	–					
07	260	8	7	CLR	29.68	70	67	–					
08	145	9	9	CLR	29.68	75	72	–					
09	145	10	9	CLR	29.67	76	73	–					
10	090	10	9	CLR	29.67	80	79	–					
11	100	11	9	CLR	29.67	81	79	–					
12	160	12	9	CLR	29.68	82	79	–					
13	150	14	10	SCT	29.69	85	80	4					
14	280	13	10	SCT	29.69	86	79	4					
15	210	13	10	SCT	29.71	86	79	4					
16	210	10	10	SCT	29.72	84	78	3					
17	210	10	10	SCT	29.72	83	78	3					
18	210	8	10	SCT	29.74	80	76	3					
19	300	8	9	SCT	29.76	78	74	2					
20	305	5	9	CLR	29.76	74	70	–					
21	325	4	8	CLR	29.78	74	70	–					
22	330	4	7	CLR	29.79	70	68	–					
23	290	4	6	CLR	29.80	70	68	–					
24	289	4	5	CLR	29.82	69	68	–					

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt. (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp. (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND. Characteristic (0-9)	3-HOUR PRESS. TEND. Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eights)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff. Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Now 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Sunday, 19 May 1963
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 36, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and a wire out fore and aft. Engineering plant is cold iron, receiving all services from the pier. Modified Material Condition YOKE is set. Ships presetn include various units of the U. S. Atlantic Fleet, yard and district craft. SOPA is the Commanding Officer, USS INDEPENDENCE (CVA-62).

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

04-08 Moored as before. 0745 Mustered the crew on stations; Absentees: None.

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

08-12 Moored as before. 1130 HENDRIX, C. T., 446 45 82, GMG2, USN, departed for two (2) week 5"/54 Maintenance Course, FLTAAWTC, Dam Neck, Virginia.

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

12-16 Moored as before. 1430 HUDAK, J. J., Jr., 539 46 08, RM3, USN, reported aboard for duty.

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

16-20 Moored as before.

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

20-24 Moored as before.

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

APPROVED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX (DD 944) ZONE DESCRIPTION +5 ROMEO DATE SUN. 19, MAY 19 63

~~AT~~/~~PASSAGE FROM~~ NAVAL SHIP YARD PORTSMOUTH VA. TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	192	3	3	CLR	29.82	69	65	-					
02	192	3	4	CLR	29.83	66	63	-					
03	242	3	5	CLR	29.83	66	63	-					
04	050	4	7	CLR	29.84	64	61	-					
05	060	5	9	CLR	29.85	64	61	-					
06	070	7	9	CLR	29.88	64	61	-					
07	060	10	9	CLR	29.89	67	64	-					
08	140	10	9	CLR	29.90	71	66	-					
09	160	10	10	SCT	29.94	74	62	3					
10	180	14	10	SCT	29.95	78	69	4					
11	190	10	10	SCT	29.97	80	73	4					
12	250	12	10	SCT	29.97	83	76	4					
13	135	10	10	SCT	29.96	83	76	4					
14	070	8	10	CLR	29.95	85	76	-					
15	060	8	9	CLR	29.94	85	76	-					
16	060	10	8	CLR	29.92	85	76	-					
17	090	10	8	CLR	29.92	85	75	-					
18	120	10	8	CLR	29.92	84	78	-					
19	090	9	5	CLR	29.95	82	78	-					
20	030	10	4	CLR	29.95	80	76	-					
21	030	10	4	CLR	29.95	80	76	-					
22	050	10	4	CLR	29.94	79	75	-					
23	050	10	3	CLR	29.94	79	75	-					
24	060	10	3	CLR	29.95	79	75	-					

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Monday, 20 May 1963
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 36, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and a wire out fore and aft. Engineering plant is cold iron, receiving all services from the pier. Modified Condition YOKE is set. Ships present include various units of the U. S. Atlantic Fleet, yard and district craft. SOPA is Commanding Officer of USS INDEPENDENCE (CVA-62).

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

04-08 Moored as before. 0615 DITKO, R. E., 926 64 48, RD2, USN; HART, G. M., 237 40 48, RD3, USN, and READY, T. D., 548 33 63, RD3, USN departed for five day Advanced Air Search Operator Course, FAAWTC, Dam Neck, Virginia. 0620 HOLZ, E. N., 548 43 36, SM3, USN; MURPHY, J. F., 547 26 78. SHSN, USN, ESTERS, J. J., Jr., 529 71 41, SN, USN, and SOLTAN, J. (n), 583 94 16, SOG3, USN, departed for five (5) day Damage Control School, FTC, Norfolk, Virginia. 0745 Mustered the crew at quarters; Absentees: None.

L. C. Tedeschi
L. C. TEDESCHI
LTJG USNR

08-12 Moored as before. 1105 GIBSON, C. R., 425 95 02, ET3, USN, departed for thirty (30) days leave to expire at 0730, 20 June 1963.

A. J. Kopper
A. J. KOPPER
ENS USNR

12-16 Moored as before.

A. J. Kopper
A. J. KOPPER
ENS USNR

16-20 Moored as before. MUELLER, M. A., 585 30 62, EM3, USN, returned to ship from eighteen (18) days leave.

A. J. Kopper
A. J. KOPPER
ENS USNR

20-24 Moored as before.

A. J. Kopper
A. J. KOPPER
ENS USNR

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Rev 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX (DD944) ZONE DESCRIPTION +5 ROMEO DATE 20 MAY 1963

AT/~~PASSAGE FROM~~ NORFOLK NAVAL SHIP ~~TO~~ YARD PORTSMOUTH VIRGINIA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	100	7	10	CLR	29.95	79	76	–					
02	120	7	10	CLR	2995	78	75	–					
03	060	7	10	CLR	2995	76	73	–					
04	212	5	8	SCT	2995	74	70	4					
05	220	5	8	SCT	2995	72	69	4					
06	221	5	9	SCT	2988	67	66	4					
07	270	10	10	SCT	29.98	70	68	4					
08	250	10	10	SCT	29.98	75	72	4					
09	220	9	10	SCT	29.96	80	76	4					
10	230	10	10	BKN	29.96	82	77	6					
11	300	10	10	BKN	29.96	84	79	6					
12	272	5	10	OVC	29.95	80	77	8					
13	272	5	10	R	29.93	74	70	10					
14	252	5	10	R	29.92	74	70	10					
15	252	5	10	OVC	29.92	74	71	10					
16	080	11	10	BKN	29.92	76	73	5					
17	090	12	10	SCT	29.90	76	74	4					
18	090	10	10	SCT	2994	75	73	4					
19	098	5	10	CLR	29.95	73	70	–					
20	080	4	10	CLR	29.96	72	69	–					
21	080	4	10	CLR	30.04	72	69	–					
22	210	4	10	CLR	30.04	70	68	–					
23	180	4	10	CLR	30.06	71	68	–					
24	150	3	10	CLR	30.09	72	70	–					

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_l	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Tuesday, 21 May 19 63
(Day) (Date) (Month)

00-04 Moored portside to berth 36, pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and a wire out fore and aft. Engineering plant is cold iron, receiving all services from the pier. Modified Condition YOKE is set. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. SOPA is Commanding Officer of USS INDEPENDENCE (CVA-62).

A. J. KOPPER
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

A. J. KOPPER
ENS USNR

08-12 Moored as before.

R. B. BACHMAN
ENS (SC) USNR

12-16 Moored as before.

R. B. BACHMAN
ENS (SC) USNR

16-20 Moored as before.

R. B. BACHMAN
ENS (SC) USNR

20-24 Moored as before.

R. B. BACHMAN
ENS (SC) USNR

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX (DD 944) ZONE DESCRIPTION +5R DATE TUESDAY 21 MAY 19 63

AT/PASSAGE FROM NAVAL SHIPYARD ~~TO~~ PORTSMOUTH

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	110	3	10	CLR	30.09	72	68	–					
02	080	3	10	CLR	30.09	71	67	–					
03	120	4	10	CLR	30.09	69	66	–					
04	330	3	8	SCT	30.09	67	63	3					
05	120	4	8	SCT	30.09	67	63	3					
06	170	5	8	SCT	30.09	67	64	3					
07	160	3	8	SCT	30.09	68	65	3					
08	210	3	8	R	30.09	68	65	8					
09	230	4	8	BKN	30.08	70	68	7					
10	190	6	8	BKN	30.09	70	68	7					
11	170	8	5	BKN	30.09	70	68	7					
12	160	12	5	SCT	30.09	73	70	4					
13	070	10	5	BKN	29.99	75	71	8					
14	080	8	5	BKN	29.97	75	71	8					
15	070	10	4	BKN	29.94	74	71	8					
16	030	10	4	OVC	29.91	75	73	10					
17	080	10	4	OVC	29.90	75	73	10					
18	080	10	5	R	29.90	72	70	10					
19	080	10	5	R	29.90	70	69	10					
20	110	11	5	R	29.92	70	69	10					
21	120	5	5	R	29.92	70	69	10					
22	120	7	4	R	29.94	69	68	10					
23	115	5	3	R	29.94	69	68	10					
24	115	4	3	R	29.96	69	68	10					

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED CCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Wednesday, 22 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 36, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and wire out fore and aft. Material Condition YOKE and Readiness Condition FIVE are set throughout the ship. Receiving all services from the pier. Various units of the Atlantic Fleet, yard and district craft are present. SOPA is CAPT L. V. SWANSON, Commanding Officer of the USS INDEPENDENCE (CVA-62).

R. B. BACHMAN
ENS (SC) USNR

04-08 Moored as before. 0745 Mustered the crew at morning quarters; Absentees: None.

R. B. BACHMAN
ENS (SC) USNR

08-12 Moored as before. 0930 The Commanding Officer held mast and imposed non-judicial punishment as follows: HUNTER, T. W., 424 10 62, SKSN, USN, OFFENSE: Violation of Article 91 and Article 92, UCMJ. Reduced to the next inferior rate of SKSA and two (2) weeks restrictions. 1030 VOGT, W. A., 546 85 24, SN, reported aboard for duty.

J. M. CAPRA
ENS USNR

12-16 Moored as before. 1340 Commenced Captain's personnel inspection on the pier. 1405 Secured from Captain's personnel inspection.

J. M. CAPRA
ENS USNR

16-20 Moored as before. 1645 Condition YOKE set throughout the ship.

J. M. CAPRA
ENS USNR

20-24 Moored as before.

J. M. CAPRA
ENS USNR

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX (DD 944) ZONE DESCRIPTION +5 ROMEO DATE WED. 22 MAY 19 63

AT/~~PASSAGE FROM~~ NAVAL SHIP YARD ~~TO~~ PORTSMOUTH VIRGINIA. (BERTH 36)

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	115	4	3	SCT	29.96	69	66	4					
02	120	4	3	SCT	29.96	69	66	4					
03	110	4	3	SCT	29.96	69	66	4					
04	110	5	4	SCT	29.96	69	65	4					
05	110	5	4	CLR	29.96	70	67	—					
06	115	3	6	CLR	29.96	71	68	—					
07	120	2	6	CLR	29.96	72	69	—					
08	120	2	6	CLR	29.95	75	62	—					
09	118	3	5	CLR	29.95	76	63	—					
10	115	4	5	CLR	29.97	76	63	—					
11	150	5	4	CLR	29.97	77	76	—					
12	180	4	4	CLR	29.96	75	67	—					
13	010	4	5	SCT	30.00	80	76	4					
14	010	4	6	SCT	30.01	81	76	4					
15	005	5	7	SCT	30.02	80	75	4					
16	004	3	7	BKN	30.00	78	69	8					
17	005	6	8	BKN	29.99	76	68	8					
18	005	10	8	BKN	29.98	71	67	8					
19	002	9	9	BKN	29.96	70	67	8					
20	100	9	9	BKN	29.95	69	65	8					
21	080	9	9	SCT	29.96	69	66	5					
22	130	7	8	SCT	29.97	69	66	5					
23	121	5	8	CLR	29.96	68	66	2					
24	220	6	6	CLR	29.96	66	61	2					

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Thursday, 23 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 36, Norfolk Naval Shipyard, Portsmouth, Virginia, using standard mooring lines doubled and wire out fore and aft. Material Condition YOKE and Readiness Condition FIVE are set throughout the ship. Receiving all services from the pier. Ships present include various units of the Atlantic Fleet plus yard and district craft. SOPA is CAPT L. V. SWANSON, Commanding Officer of the USS INDEPENDENCE (CVA-62).

P. T. MAIER
LT USN

04-08 Moored as before. 0403 BEAU, J. L., 540 78 31, FTG2, USN, departed on twenty (20) days annual leave.

P. T. MAIER
LT USN

08-12 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

G. S. GLADDING
ENS USN

12-16 Moored as before.

G. S. GLADDING
ENS USN

16-20 Moored as before.

G. S. GLADDING
ENS USN

20-24 Moored as before.

G. S. GLADDING
ENS USN

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX (DD 944) ZONE DESCRIPTION +5 R DATE THRS. 23 MAY 19 63

AT/~~PASSAGE FROM~~ NAVAL SHIP YARDS ~~TO~~ PORTSMOUTH VIRGINIA.

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	230	4	8	CLR	29.96	63	60						
02	210	4	8	CLR	29.96	61	58						
03	250	5	8	CLR	29.96	59	56						
04	340	5	8	BKN	30.00	58	55						
05	310	4	6	BKN	30.01	57	56						
06	330	4	4	R	30.03	55	52						
07	330	5	4	R	30.05	53	50						
08	270	5	4	R	30.06	53	50						
09	280	5	4	R	30.08	53	50						
10	310	8	5	BKN	30.11	53	50						
11	250	9	5	BKN	30.12	60	57						
12	210	11	7	SCT	30.12	60	57						
13	310	10	7	SCT	30.11	60	58						
14	240	9	7	SCT	30.11	61	57						
15	210	8	7	SCT	30.12	61	57						
16	220	10	5	CLR	30.12	63	52						
17	240	7	7	CLR	30.12	62	57						
18	240	6	8	CLR	30.11	62	57						
19	240	5	8	CLR	30.12	61	58						
20	243	4	8	CLR	30.12	60	57						
21	270	6	7	CLR	30.14	58	55						
22	310	5	7	CLR	30.14	54	51						
23	000	4	7	CLR	30.14	54	51						
24	122	3	6	CLR	30.14	54	51						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Friday, 24 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to berth 36, pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and wire out fore and aft. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. The ship is on cold iron, receiving all services from the pier. Material Condition YOKE is set throughout the ship. SOPA is the Commanding Officer, USS OKINAWA (LPH-3).

G. S. GLADDING
ENS USN

04-08 Moored as before.

G. S. GLADDING
ENS USN

08-12 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

G. S. GLADDING
ENS USN

12-16 Moored as before.

G. S. GLADDING
ENS USN

16-20 Moored as before.

G. S. GLADDING
ENS USN

20-24 Moored as before.

G. S. GLADDING
ENS USN

APPROVED: EXAMINED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING. J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION +5R DATE 24 May 19 63

AT/~~PASSAGE FROM~~ NNSY PORTS MOUTH VA

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	132	5	7	CLR	30.16	55	51						
02	122	4	7	CLR	30.16	55	50						
03	102	2	7	CLR	30.18	54	49						
04	130	3	7	CLR	3020	57	51						
05	136	4	7	CLR	3021	59	53						
06	132	4	9	CLR	3022	61	53						
07	120	5	10	CLR	3025	62	51						
08	310	6	10	CLR	3028	62	57						
09	310	4	10	CLR	3029	63	51						
10	300	5	10	CLR	3029	64	52						
11	300	8	10	CLR	3028	63	52						
12	270	6	10	CLR	3028	63	52						
13	300	5	10	CLR	3025	64	54						
14	320	5	10	CLR	3025	64	53						
15	082	5	10	CLR	3026	62	54						
16	082	5	10	CLR	3024	57	51						
17	152	8	10	CLR	3024	58	53						
18	152	8	10	CLR	3023	58	53						
19	152	8	10	CLR	3022	57	51						
20	140	9	10	CLR	3021	57	51						
21	145	8	10	CLR	3022	57	51						
22	165	7	8	CLR	3021	56	49						
23	190	6	8	CLR	3021	56	49						
24	205	8	8	CLR	3021	56	49						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of Clouds C_L (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

CCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Saturday, 25 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to berth 36, pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and wire out fore and aft. The ship is on cold iron, receiving all services from the pier. Material Condition YOKE is set throughout the ship. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. SOPA is the Commanding Officer, USS OKINAWA (LPH-3).

G. S. GLADDING
ENS USN

04-08 Moored as before.

G. S. GLADDING
ENS USN

08-12 Moored as before. 0745 Mustered the crew on stations; Absentees: None. 0812 RADM R. J. STROH, COMCARDIV SIX assumed SOPA.

G. S. GLADDING
ENS USN

12-16 Moored as before.

G. S. GLADDING
ENS USN

16-20 Moored as before.

G. S. GLADDING
ENS USN

20-24 Moored as before.

G. S. GLADDING
ENS USN

APPROVED: EXAMINED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING. J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____
(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION 75R DATE 25 MAY 19 63

AT/P~~ASSAGE FROM~~ NNSY PORTSMOUTH VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	178	4	8	SCT	3020	59	54						
02	178	4	8	SCT	3018	59	54						
03	190	4	8	CLR	3018	56	53						
04	300	3	8	CLR	3015	56	53						
05	310	3	8	CLR	3015	57	53						
06	320	3	7	SCT	3014	57	53						
07	330	3	6	SCT	3014	58	53						
08	000	5	10	CLR	3014	61	55						
09	275	3	9	SCT	3012	65	55						
10	285	7	9	SCT	3011	65	54						
11	280	7	9	CLR	3010	65	54						
12	285	7	9	CLR	3008	65	54						
13	280	4	9	CLR	3008	65	54						
14	280	4	9	CLR	3009	65	54						
15	290	3	9	CLR	3009	65	54						
16	000	7	9	CLR	3007	65	52						
17	005	6	9	CLR	3006	65	52						
18	290	5	9	CLR	3005	59	54						
19	152	4	9	CLR	3005	59	54						
20	160	4	10	CLR	3004	58	53						
21	175	3	10	CLR	3004	56	51						
22	175	2	7	SCT	3003	55	50						
23	180	2	7	SCT	3002	54	51						
24	182	4	6	SCT	3002	55	51						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	V_s	a	pp	8	N_s	C	h_sh_s	0	$T_{s}T_{s}$	$T_{d}T_{d}$	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

CCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Sunday, 26 May 1963
(Day) (Date) (Month)

00-04 Moored port side to berth 36, pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines doubled and wire out fore and aft. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. The ship is on cold iron, receiving all services from the pier. Material Condition YOKE is set throughout the ship. SOPA is COMCARDIV SIX.

G. S. GLADDING
ENS USN

04-08 Moored as before.

G. S. GLADDING
ENS USN

08-12 Moored as before. 0745 Mustered the crew on stations; Absentees: None.

G. S. GLADDING
ENS USN

12-16 Moored as before.

G. S. GLADDING
ENS USN

16-20 Moored as before.

G. S. GLADDING
ENS USN

20-24 Moored as before.

G. S. GLADDING
ENS USN

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 26 MAY 19 63

AT/~~PASSAGE FROM~~ NNSY PORTSMOUTH VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	025	4	8	CLR	3002	51	50						
02	025	4	8	CLR	3002	51	50						
03	025	4	8	CLR	3001	51	50						
04	045	3	8	CLR	3002	51	50						
05	090	3	9	SCT	3004	60	58						
06	120	3	9	SCT	3005	61	58						
07	100	3	9	BKN	3006	61	58						
08	145	3	7	R	3008	61	58						
09	120	3	7	OVC	3008	62	56						
10	000	3	7	OVC	3008	64	57						
11	015	3	7	R	3009	64	57						
12	010	4	7	R	3008	65	59						
13	010	4	5	OVC	3008	67	60						
14	003	4	5	OVC	3010	67	60						
15	005	4	5	OVC	3008	72	61						
16	005	3	5	OVC	3008	71	60						
17	070	8	5	OVC	3008	71	60						
18	080	5	5	OVC	3006	76	69						
19	070	5	5	OVC	3008	68	59						
20	157	3	5	OVC	3009	67	57						
21	167	3	6	OVC	3007	67	57						
22	145	3	6	SCT	3006	65	55						
23	152	2	6	SCT	3005	63	54						
24	270	8	6	CLR	3003	58	55						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Monday, 27 May 1963
(Day) (Date) (Month)

00-04 Moored port side to pier 5, in berth 36, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard destroyer mooring lines doubled and wire out fore and aft. The engineering plant is on cold iron and the ship is receiving all services from the pier. Ships present include various units of the U. S. Atlantic Fleet, yard and district craft. Condition of Readiness SIX and Material Condition YOKE is set. SOPA is COMCARDIV 6.

G. L. Chesbrough
G. L. CHESBROUGH
ENS USN

04-08 Moored as before.

G. L. Chesbrough
G. L. CHESBROUGH
ENS USN

08-12 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

L. D. Israelson
L. D. ISRAELSON
LTJG USN

12-16 Moored as before.

L. D. Israelson
L. D. ISRAELSON
LTJG USN

16-20 Moored as before.

L. D. Israelson
L. D. ISRAELSON
LTJG USN

20-24 Moored as before.

L. D. Israelson
L. D. ISRAELSON
LTJG USN

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION 7 S'R DATE 27 MAY 1963

AT/~~PASSAGE FROM~~ NNSY PORTSMOUTH, VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	5	5	QR	3003	58	55						
02	240	5	5	SCT	3003	58	55						
03	260	5	4	SCT	3004	58	55						
04	260	5	4	SCT	3004	50	51						
05	260	5	4	SCT	3004	56	51						
06	300	4	4	BKN	3008	56	51						
07	300	4	4	BKN	3010	61	58						
08	340	4	6	BKN	3014	62	54						
09	330	4	7	BKN	3013	62	53						
10	280	6	7	SCT	3013	64	59						
11	280	4	7	SCT	3012	64	59						
12	280	3	7	SCT	3012	66	54						
13	230	3	8	SCT	3012	64	54						
14	310	3	8	SCT	3012	66	54						
15	340	6	8	SCT	3012	67	57						
16	340	6	8	SCT	3011	68	57						
17	122	6	8	SCT	3010	68	59						
18	127	6	8	SCT	3009	71	59						
19	132	8	8	SCT	3009	65	59						
20	140	6	6	SCT	3010	60	55						
21	110	8	6	SCT	3010	54	55						
22	095	10	6	SCT	3009	58	54						
23	097	6	6	SCT	3007	57	53						
24	085	4	6	SCT	3008	56	52						

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Tuesday, 28 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard mooring lines and wire out fore and aft. The engineering plant is on cold iron, receiving all services from the pier. Material Condition YOKE and Condition of Readiness SIX are set. SOPA is Commanding Officer, USS OKINAWA (LPH-3).

R. B. BACHMAN
ENS (SC) USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

R. B. BACHMAN
ENS (SC) USNR

08-12 Moored as before.

I. W. HOLLAND
ENS USNR

12-16 Moored as before. 1501 COMDESRON 32 arrived for Critique of Administrative Inspection.

I. W. HOLLAND
ENS USNR

16-20 Moored as before. 1608 COMDESRON 32 departed. 1800 CAPT REED, COMPHIBRON 8 embarked in USS OKINAWA (LPH-3), assumed SOPA. 1811 Fire reported in engineering compartment 2-149-0-L. Away the Inport Fire party. Mustered all hands at quarters. Notified OOD, NNSY. 1820 Fire truck arrived. Fire was due to welding in adjoining compartment and inadequate fire watch. 1825 Secured the Fire Party and from quarters.

I. W. HOLLAND
ENS USNR

20-24 Moored as before.

I. W. HOLLAND
ENS USNR

APPROVED: EXAMINED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING. J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O—408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD 944 ZONE DESCRIPTION +5R DATE 28 MAY 19 63

~~AT~~/PASSAGE FROM NNSY Portsmouth VA ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	087	4	6	SCT	3007	59	54	4	1600	cu			
02	087	3	4	SCT	3008	60	55	4	1600	cu			
03	084	3	4	SCT	3009	60	55	5	1600	cu			
04	340	4	6	SCT	3010	60	55	4	1600	cu			
05	340	3	8	SCT	3009	59	56	3	1600	cu			
06	000	4	10	SCT	3010	59	56	3	1600	cu			
07	010	4	10	SCT	3013	61	58	3	1600	cu			
08	010	8	10	SCT	3010	64	60	2	1600	cu			
09	030	10	10	SCT	3010	67	67	2	1600	cb			
10	020	10	10	SCT	3010	72	65	3	1600	cb			
11	010	5	10	SCT	3010	72	65	3	1600	cb			
12	020	3	8	BKN	3010	75	67	5	1600	cb			
13	065	9	8	BKN	3008	74	66	7	1600	cb			
14	035	5	7	BKN	3007	82	69	7	1600	cb			
15	025	8	7	BKN	3004	80	70	7	1600	cb			
16	000	11	7	BKN	3004	72	69	7	1600	cb			
17	002	13	7	BKN	3002	75	68	6	1600	cb			
18	000	15	7	BKN	3002	75	68	7	1600	cb			
19	025	15	6	BKN	3002	76	66	8	1600	cb			
20	045	12	7	BKN	3002	74	66	8	1600	cu/ci			
21	045	13	7	BKN	3002	73	66	7	1600	cu/ci			
22	030	11	8	BKN	3001	73	66	6	1600	cu/ci			
23	040	11	8	SCT	3000	73	66	4	1600	cu/ci			
24	045	11	8	SCT	3003	73	67	3	1600	cu/ci			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Wednesday, 29 May 19 63
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 36, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard destroyer mooring lines doubled and wire out fore and aft. The engineering plant is on cold iron, receiving all services from the pier. Material Condition YOKE and Condition of Readiness SIX are set. SOPA is Commanding Officer, USS OKINAWA (LPH-3).

I. W. Holland
I. W. HOLLAND
ENS USNR

04-08 Moored as before. 0745 Mustered the crew at quarters; Absentees: None.

I. W. Holland
I. W. HOLLAND
ENS USNR

08-12 Moored as before.

G. S. Gladding
G. S. GLADDING
ENS USN

12-16 Moored as before.

G. S. Gladding
G. S. GLADDING
ENS USN

16-20 Moored as before.

G. S. Gladding
G. S. GLADDING
ENS USN

20-24 Moored as before.

G. S. Gladding
G. S. GLADDING
ENS USN

APPROVED: EXAMINED:

William H. Shaw
WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

J. J. McGovern
J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 18-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 29 MAY 1963

AT/~~PASSAGE FROM~~ NNSY PORTSMOUTH, VA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	050	10	9	SCT	3002	70	65	4	1600	CU			
02	045	10	9	SCT	3003	69	64	4	1600	CU			
03	030	9	9	SCT	3005	68	65	3	1600	CU			
04	055	8	9	SCT	3005	68	64	3	1600	CU			
05	054	8	8	SCT	3006	67	61	2	1600	CU			
06	060	7	8	SCT	3004	67	61	3	1600	CU			
07	075	5	8	SCT	3004	70	65	2	1600	CU			
08	070	4	8	SCT	3001	70	65	2	1600	CU			
09	095	5	7	SCT	3001	71	67	2	1600	CU			
10	110	4	7	SCT	3000	71	67	3	1600	CU			
11	110	3	8	SCT	3000	72	67	4	1600	CU			
12	105	5	9	SCT	3000	73	69	3	1600	CU			
13	125	6	9	CLR	2998	73	69						
14	130	7	9	CLR	2997	74	70						
15	155	8	9	CLR	2996	75	70						
16	145	9	9	CLR	2996	76	71						
17	140	9	9	CLR	2995	78	72						
18	175	8	9	CLR	2994	78	72						
19	189	5	9	CLR	2992	76	71						
20	194	4	9	CLR	2992	76	71						
21	198	6	9	CLR	2992	75	70						
22	225	7	9	CLR	2993	74	69						
23	230	6	9	CLR	2994	72	69						
24	235	5	10	CLR	2993	70	68						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND:
1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944) Thursday, 30 May 1963
(Day) (Date) (Month)

00-04 Moored port side to berth 36, pier 5, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard destroyer mooring lines doubled, wire out fore and aft. Other ships present include various units of the U. S. Atlantic Fleet, yard and district craft. The ship is on cold iron, receiving all services from the pier. Material Condition YOKE is set throughout the ship. SOPA is COMPHIBRON EIGHT.

G. S. GLADDING
ENS USN

04-08 Moored as before.

G. S. GLADDING
ENS USN

08-12 Moored as before. 0745 Mustered the crew on stations; Absentees: KUHN, J. F., 591 01 04, FA, USN, UA since 0730 this date.

C. D. DUKES
LTJG USN

12-16 Moored as before.

C. D. DUKES
LTJG USN

16-20 Moored as before.

C. D. DUKES
LTJG USN

20-24 Moored as before.

C. D. DUKES
LTJG USN

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG - WEATHER OBSERVATION SHEET

USS MULLINNIX DD944 ZONE DESCRIPTION +5R DATE 30 MAY 19 63

AT/~~PASSAGE FROM~~ NNSY PORTSMOUTH VA. ~~TO~~

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	250	4	5	CLR	2993	70	69						
02	200	3	5	CLR	2992	70	69						
03	190	4	5	CLR	2992	69	68						
04	180	4	5	CLR	2991	65	62						
05	150	4	7	OVC	2990	65	62	10	1600	ST	(SET CLOCKS AHEAD (1) ONE HOUR		
06	215	4	6	OVC	2991	70	70	10	1600	ST	TO (E.D.T.) TIME		
07	210	3	8	OVC	2992	75	73	10	1600	ST			
08	260	5	8	OVC	2993	78	75	10	1600	ST			
09	265	4	8	OVC	2993	71	70	10	1600	ST			
10	260	10	8	OVC	2993	72	71	10	1600	ST			
11	330	10	8	OVC	2991	72	71	10	1600	ST			
12	270	10	8	OVC	2992	74	73	10	1600	ST			
13	250	8	8	OVC	2993	75	73	10	1600	ST			
14	245	12	8	OVC	2992	75	73	10	1600	ST			
15	260	4	7	OVC	2994	74	72	10	1600	ST			
16	250	5	7	OVC	2994	74	71	10	1600	ST			
17	240	3	7	OVC	2996	70	69	10	1600	ST			
18	240	3	7	OVC	2997	69	67	10	1600	ST			
19	240	3	7	OVC	2998	69	67	10	1600	ST			
20	245	3	6	OVC	2999	69	67	10	1600	ST			
21	245	8	6	OVC	3000	70	68	10	1600	ST			
22	250	6	6	OVC	3000	71	68	10	1600	ST			
23	250	5	6	OVC	3001	72	69	10	1600	ST			
24	265	4	6	OVC	3002	72	69	10	1600	ST			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA
FROM (ZT) (Date)
TO (ZT) (Date)
SET
DRIFT
POSITION BETWEEN FIXES
MID. L
MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP MULLINNIX (DD-944)

Friday, 31 May 1963
(Day) (Date) (Month)

00-04 Moored port side to pier 5, berth 36, Norfolk Naval Shipyard, Portsmouth, Virginia, with standard class mooring lines all doubled and wires to the pier fore and aft. Receiving miscellaneous services from the pier, the engineering plant is on cold iron watch. Ships present include various units of the U. S. Atlantic Fleet, yard and district craft. Material Condition YOKE is set throughout the ship. SOPA is COMPHIBRON 8.

C. D. DUKES
LTJG USN

04-08 Moored as before.

C. D. DUKES
LTJG USN

08-12 Moored as before. 0730 Mustered the crew on stations; Absentees: KUHN, J. F., 591 01 04, FA, USN, UA since 0730, 30 May 1963. 0814 KUHN, J. F., 591 01 04, FA, USN, returned aboard having been UA since 0730, 30 May 1963.

G. L. CHESBROUGH
ENS USN

12-16 Moored as before.

G. L. CHESBROUGH
ENS USN

16-20 Moored as before.

G. L. CHESBROUGH
ENS USN

20-24 Moored as before.

G. L. CHESBROUGH
ENS USN

APPROVED:

WILLIAM H. SHAW, CDR, U. S. N. COMMANDING.

EXAMINED:

J. J. MC GOVERN, LCDR, U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

FOR OFFICIAL USE ONLY

NAVPERS-719 (Nov 10-56)

DECK LOG—SMOOTH REMARKS SHEET

UNITED STATES SHIP _____ _____, 19____

(Day) (Date) (Month)

SMOOTH REMARKS—CONTINUED

APPROVED: EXAMINED:

_____ U. S. N. COMMANDING. _____ U. S. N. NAVIGATOR.

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

☆ U. S. GOVERNMENT PRINTING OFFICE : 1956—O-408254

FOR OFFICIAL USE ONLY

NAVPERS-717 (REV. 10-56)

DECK LOG-WEATHER OBSERVATION SHEET

USS Mullinnix DD944 ZONE DESCRIPTION ~~75R~~ E.D.T. DATE 31 MAY 19 63

AT/~~PASSAGE~~ FROM NNSY PORTSMOUTH, VA TO

TABLE I

ZONE TIME	WIND DIRECTION (True)	WIND FORCE (Knots)	VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE Dry Bulb	TEMPERATURE Wet Bulb	CLOUDS Amount (Tenths)	CLOUDS Height	CLOUDS Type	SEA WATER TEMPERATURE	WAVES DIRECTION (True)	WAVES HEIGHT (Feet)
01	260	3	8	SCT	3001	72	70	4	1600	ST			
02	280	3	8	SCT	3001	72	70	3	1600	CU			
03	290	3	8	SCT	3001	65	63	2	1600	CU			
04	352	2	8	CLR	3001	64	63						
05	350	2	8	CLR	3002	64	63						
06	345	4	8	CLR	3002	65	62						
07	340	7	8	CLR	3002	65	62						
08	330	6	8	CLR	3003	66	64						
09	296	8	9	CLR	3003	67	64						
10	295	8	9	CLR	3003	68	65						
11	316	8	9	CLR	3003	69	65						
12	320	8	9	CLR	3004	71	68						
13	330	11	9	SCT	3005	73	69	3	1600	CU			
14	320	11	9	SCT	3005	75	69	3	1600	CU			
15	326	5	9	SCT	3005	75	71	3	1600	CB			
16	102	10	9	SCT	3005	74	70	4	1600	CB			
17	102	5	9	SCT	3006	74	70	3	1600	CU			
18	122	10	8	SCT	3006	73	69	2	1600	CU			
19	112	15	7	CLR	3006	72	68						
20	112	5	7	CLR	3006	71	70						
21	114	8	6	CLR	3007	70	68						
22	106	4	6	CLR	3008	69	68						
23	106	4	6	CLR	3008	67	65						
24	112	4	6	CLR	3009	63	61						

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP Octant (0-3, 5-8)	POSITION OF SHIP Latitude (Degrees and tenths)	POSITION OF SHIP Longitude (Degrees and tenths)	TIME GMT	Total Cloud Amt (Coded)	WIND Direction (True) (00-36)	WIND Speed (True) (Knots)	Visibility (90-99)	WEATHER Present (00-99)	WEATHER Past (0-9)	PRESSURE Barometer Corrected (mb)	Air Temp (°F)	CLOUDS Amount of C_L Clouds (Coded)	CLOUDS Type C_L (0-9)	CLOUDS Height C_L Clouds (Coded)	CLOUDS Type C_M (0-9)	CLOUDS Type C_H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	$L_aL_aL_a$	$L_oL_oL_o$	GG	N	dd	ff	VV	ww	W	PPP	TT	N_h	C_L	h	C_M	C_H

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. λ

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESSURE TENDENCY Characteristic (0-9)	3-HOUR PRESSURE TENDENCY Amount Change (mb and tenths)	SIGNIFICANT CLOUD Indicator	SIGNIFICANT CLOUD Amount (Eighths)	SIGNIFICANT CLOUD Type	SIGNIFICANT CLOUD Height	Indicator	Diff Sea Air °F	Dew Point °F	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES Height	WAVES Indicator	WAVES Direction (00-36)	WAVES Period	WAVES HEIGHT	ICE Kind	ICE Effect	ICE Bearing	ICE Distance	ICE Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D_s	v_s	a	pp	8	N_s	C	h_sh_s	0	T_sT_s	T_dT_d	1	d_wd_w	P_w	H_w	1	d_wd_w	P_w	H_w	c_2	K	D_i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

EXAMINED

LCDR U. S. N. NAVIGATOR