

**U.S. DEPARTMENT OF
HOMELAND SECURITY
U.S. COAST GUARD
CG-4380B (Rev. 6-04)**

LOG-WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL USCGC HICKORY (WLB 212)	DAY WEDNESDAY	DATE (DDMMYY) 08FEB12	ZONE DESCRIPTION +10 WHISKEY
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1. WEATHER OBSERVATIONS

TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES	
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)
01																			
02																			
03																			
04	0.0		188	8	8	OVC	29.99	68	-	10	SC	76	0	0	0	0	0	0	0
05																			
06																			
07																			
08																			
09																			
10	9.40		339	9	8	SCT	30.06	69	-	5	CU	76	0	0	0	285	3	285	6
11	9.15		345	24	8	SCT	30.06	71	-	5	CU	76	0	0	0	345	5	345	5
12	.460		347	23	8	SCT	30.06	71	-	4	CU	76	0	0	0	345	5	345	5
13	7.9		347	19	8	SCT	30.03	80	-	4	CU	76	0	0	0	345	5	345	8
14	11.9		357	19	8	SCT	30.03	71	-	5	CU	76	0	0	0	345	5	345	8
15	13.2		355	19	8	SCT	30.03	71	-	5	CU	76	0	0	0	345	5	345	8
16	13.41		006	20	8	SCT	30.03	69	-	5	CU	75	0	0	0	355	5	355	7
17	13.80		026	15	8	SCT	30.06	69	-	5	CU	74	0	0	0	015	5	015	8
18	13.9		10	14	8	SCT	30.06	68	-	3	CU	74	0	0	0	0	2	0	4
19	4.4		29	17	8	SCT	30.09	68	-	3	CU		0	0	0	10	1	10	3
20	8.6		347	12	8	SCT	30.09	68	-	3	CU	74	0	0	0	20	4	20	1
21	11.7		5	19	8	SCT	30.12	68	-	3	CU	74	0	0	0	5	7	5	3
22	12.2		27	16	8	SCT	30.15	68	-	3	CU	74	0	0	0	27	9	27	5
23	12.3		22	16	8	SCT	30.15	68	-	3	CU	74	0	0	0	345	9	345	5
24	12.1		013	9	8	SCT	30.18	67	-	3	CU	74	0	0	0	345	9	345	4
TOTAL	142.4																		

II. OPERATIONAL SUMMARY

STATUS AT 0001				CHECK LIST				TIME		INITIALS				
MATERIAL CONDITION YOKE				1. Held quarters										
READINESS CONDITION V				2. Chronometer(s) wound										
OPERATIONAL STATUS ALPHA				3. Held evening reports										
MISSION TRANSIT TO HOMEPORT				4. Magazines inspected				1003		AJS				
				4a. Maximum temperature: 88		4b. Minimum temperature: 62								
				DRILLS AND TRAINING										
MACHINERY CONDITION AND DISCREPANCIES				Began	Ended	Type								
IAW MACHINERY LOG														
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES														
NONE														
				Personnel	Authorized	Attached	Leave	TAD	Other		On Board			
SUNRISE 0706				SUNSET 1831				Officers	7	7	0	0	7	
DRAFT: FWD 13'0"				AFT 12'3"				Enlisted	42	42	2	4	MK2 37	
EXAMINED				APPROVED										
USCG NAVIGATOR/XO				USCG COMMANDING OFFICER										

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LOG-WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL USCGC HICKORY (WLB 212)	DAY THURSDAY	DATE(DDMMYY) 09FEB12	ZONE DESCRIPTION +10 WHISKEY
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1. WEATHER OBSERVATIONS

TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES	
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)
01	11.62	46	13	8		SCT	30.18	66	-	3	CU	74	0	0	0	350	9	350	4
02	12.2	50	10	8		SCT	30.18	67	-	5	CU	74	0	0	0	350	9	350	4
03	12.3	20	8	8		SCT	30.18	67	-	5	CU	74	0	0	0	345	8	345	3
04	12.42	047	7	8		BKN	30.18	66	-	7	CU	74	0	0	0	015	3	015	8
05	12.56	352	11	8		BKN	30.21	66	-	8	CU	74	0	0	0	015	3	015	10
06	12.54	002	13	8		BKN	30.21	66	-	8	CU	74	0	0	0	015	3	015	10
07	12.83	027	7	8		BKN	30.24	67	-	8	CU	74	0	0	0	015	3	015	10
08	12.68	011	2	8		BKN	30.24	67	-	8	ST	74	0	0	0	15	3	15	8
09	12.8	100	4	8		BKN	30.24	66	-	8	ST	74	0	0	0	15	3	15	8
10	13.0	177	6	8		SCT	30.24	67	-	5	SC	74	0	0	0	15	3	15	8
11	9.2	177	5	8		SCT	30.27	68	-	4	SC	73	0	0	0	15	3	15	8
12	13.92	206	5	8		SCT	30.27	68	-	4	SC	73	0	0	0	010	3	010	8
13	13.75	299	5	8		SCT	30.27	68	-	4	SC	73	0	0	0	350	3	350	8
14	6.29	358	3	8		SCT	30.24	68	-	5	SC	73	0	0	0	005	3	005	6
15	13.77	008	3	8		SCT	30.21	66	-	5	SC	73	0	0	0	010	3	010	6
16	14.2	243	4	8		SCT	30.21	67	-	5	SC	73	0	0	0	350	7	350	3
17	14.19	315	10	8		SCT	30.27	67	-	5	SC	73	0	0	0	350	7	350	3
18	13.87	294	11	8		SCT	30.27	67	-	4	SC	73	0	0	0	355	6	355	3
19	13.83	256	7	8		SCT	30.27	67	-	4	SC	73	0	0	0	355	6	355	3
20	14.1	237	7	8		SCT	30.30	67	-	5	SC	72	0	0	0	355	6	355	4
21	14.1	233	8	8		SCT	30.30	67	-	3	SC	72	0	0	0	355	5	355	3
22	14.11	216	13	8		SCT	30.30	67	-	3	SC	71	0	0	0	355	5	355	3
23	14.26	230	13	8		SCT	30.33	67	-	3	SC	70	0	0	0	350	4	350	3
24	14.3	243	11	8		SCT	30.33	67	-	6		71	0	0	0	350	1	350	6
TOTAL	308.7																		

II. OPERATIONAL SUMMARY

STATUS AT 0001				CHECK LIST				TIME		INITIALS	
MATERIAL CONDITION YOKE				1. Held quarters							
READINESS CONDITION IV				2. Chronometer(s) wound							
OPERATIONAL STATUS ALPHA				3. Held evening reports							
MISSION TRANSIT TO HOMEPORT				4. Magazines inspected				1000		KMB	
				4a. Maximum temperature:		58		4b. Minimum temperature:		81	
DRILLS AND TRAINING											
MACHINERY CONDITION AND DISCREPANCIES				Began		Ended		Type			
IAW MACHINERY LOG											
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES											
NONE											
				Personnel		Authorized		Attached		Leave	
SUNRISE 0711				SUNSET 1827				Officers		7	
DRAFT: FWD 13'0"				Aft 12'3"				Enlisted		42	
EXAMINED				APPROVED							
USCG				NAVIGATOR/XO				USCG			
								COMMANDING OFFICER			

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VESSEL USCGC HICKORY (WLB 212)										DAY FRIDAY		DATE(DDMMYY) 10FEB12		ZONE DESCRIPTION +10 WHISKEY							
1. WEATHER OBSERVATIONS																					
TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES			
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)		
01	14.18		196	12	8	BKN	30.30	67	-	7	CU	71	0	0	0	350	2	350	6		
02	13.95		173	12	8	BKN	30.30	67	-	7	CU	71	0	0	0	350	2	350	6		
03	14.0		168	13	8	BKN	30.27	67	-	7	CU	71	0	0	0	350	2	350	6		
04	14.21		240	14	8	BKN	30.27	67	-	7	CU	71	0	0	0	240	3	240	6		
05	14.26		195	14	8	BKN	30.27	66	-	7	CU	67	0	0	0	195	3	195	6		
06	14.29		203	18	8	OVC	30.27	66	-	10	SC	67	0	0	0	200	3	200	5		
07	14.01		199	14	8	OVC	30.30	66	-	10	SC	67	0	0	0	200	3	200	5		
08	12.72		223	18	8	SCT	30.33	67	-	5	SC	67	0	0	0	205	3	205	6		
09	13.54		228	16	8	SCT	30.33	69	-	5	SC	67	0	0	0	220	3	220	6		
10	12.97		195	10	8	SCT	30.33	68	-	4	SC	67	0	0	0	180	4	180	7		
11	13.50		172	16	8	SCT	30.30	69	-	4	SC	67	0	0	0	180	4	180	7		
12	13.35		204	21	8	SCT	30.27	67	-	4	SC	67	0	0	0	180	5	180	3		
13	7.35		200	18	8	SCT	30.27	67	-	4	SC	66	0	0	0	190	6	190	3		
14	13.51		219	19	8	SCT	30.24	67	-	4	SC	66	0	0	0	345	7	190	3		
15	13.84		182	15	8	SCT	30.25	67	-	7	SC	66	0	0	0	345	7	240	4		
16	14.14		261	20	8	SCT	30.24	67	-	7	SC	66	0	0	0	330	6	250	4		
17	13.86		261	20	8	SCT	30.24	66	-	9	SC	66	0	0	0	330	6	265	4		
18	14.06		182	20	8	OVC	30.24	65	-	10	SC	64	0	0	0	345	7	265	4		
19	14.29		215	17	8	OVC	30.24	65	-	10	SC	64	0	0	0	345	5	300	4		
20	14.26		210	19	8	CLR	30.24	65	-	1	CU	65	0	0	0	330	3	330	8		
21	13.75		209	23	8	OVC	30.24	68	-	9	SC	65	0	0	0	330	3	330	8		
22	13.9		211	20	8	OVC	30.24	65	-	9	SC	65	0	0	0	330	3	330	8		
23	14.18		214	22	8	OVC	30.24	65	-	10	SC	65	0	0	0	300	4	330	10		
24	13.78		216	19	8	ovc	30.24	65	-	10	SC	65	0	0	0	216	5	215	7		
TOTAL	297.9																				
II. OPERATIONAL SUMMARY																					
STATUS AT 0001								CHECK LIST				TIME		INITIALS							
MATERIAL CONDITION YOKE								1. Held quarters													
READINESS CONDITION IV								2. Chronometer(s) wound													
OPERATIONAL STATUS ALPHA								3. Held evening reports													
MISSION TRANSIT TO HOMEPORT								4. Magazines inspected				1130		AS							
								4a. Maximum temperature: 80				4b. Minimum temperature: 64									
								DRILLS AND TRAINING													
MACHINERY CONDITION AND DISCREPANCIES								Began		Ended		Type									
IAW MACHINERY LOG																					
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES																					
NONE																					
								Personnel		Authorized		Attached		Leave		TAD		Other		On Board	
SUNRISE 0720				SUNSET 1758				Officers		7		7		0		0				7	
DRAFT: FWD		NA		AFT		NA		Enlisted		42		43		2		5		MK2 KINE/ DR ROSS		38	
EXAMINED								APPROVED													
USCG								NAVIGATOR/XO				USCG				COMMANDING OFFICER					

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LOG-WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL USCGC HICKORY (WLB 212)										DAY SATURDAY		DATE(DDMMYY) 11FEB12			ZONE DESCRIPTION +10 WHISKEY																
1. WEATHER OBSERVATIONS																															
TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES													
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)												
01	13.67	220	27	8	OVC	30.21	66	-	09	SC	63	0	0	0	220	5	220	7													
02	13.60	208	23	8	OVC	30.18	66	-	09	SC	63	0	0	0	208	6	208	8													
03	13.74	222	21	8	OVC	30.15	63	-	09	SC	61	0	0	0	222	5	222	7													
04	13.67	191	10	8	OVC	30.15	63	-	10	SC	61	0	0	0	222	5	222	7													
05	13.1	305	21	8	OVC	30.15	58	-	10	SC	60	0	0	0	222	5	222	7													
06	12.8	321	14	8	OVC	30.20	58	-	10	SC	60	0	0	0	222	5	222	7													
07	13.6	303	6	8	OVC	30.20	58	-	10	SC	60	0	0	0	222	5	222	7													
08	13.95	263	6	8	BKN	30.23	58	-	9	SC	60	0	0	0	240	6	215	3													
09	14.08	273	11	8	BKN	30.26	58	-	9	SC	60	0	0	0	240	6	215	3													
10	14.39	277	4	8	BKN	30.26	57	-	7	CU	60	0	0	0	250	8	225	4													
11	14.87	244	9	8	BKN	30.29	58	-	7	CU	60	0	0	0	250	12	245	6													
12	14.92	233	5	8	BNK	30.30	58	-	8	CU	60	0	0	0	300	12	390	5													
13	14.53	174	6	8	BKN	30.24	57	-	8	CU	58	00	0	0	235	6	235	8													
14	13.76	176	6	8	SCT	30.24	58	-	5	CU	58	00	0	0	300	14	200	2													
15	13.56	155	9	8	OVC	30.24	57	-	10	CU	58	0	0	0	300	15	300	29													
16	13.9	132	12	8	OVC	30.24	57	-	10	CU	58	0	0	0	300	3	300	11													
17	13.7	161	13	8	OVC	30.24	57	-	10	CU	58	0	0	0	300	3	300	11													
18	13.4	162	19	8	BKN	30.27	57	-	7	CU	58	0	0	0	300	3	300	11													
19	13.7	164	17	8	BKN	30.24	57	-	7	SC	58	0	0	0	300	3	300	11													
20	14.10	157	20	8	BKN	30.24	56	-	7	SC	58	0	0	0	160	4	160	10													
21	14.32	167	23	8	CLR	30.21	56	-	-	-	57	0	0	0	167	4	167	10													
22	14.58	161	17	8	CLR	30.15	57	-	-	-	55	0	0	0	161	4	161	10													
23	14.63	166	28	8	CLR	30.18	57	-	-	-	56	0	0	0	166	4	166	10													
24																															
TOTAL	262.8																														
II. OPERATIONAL SUMMARY																															
STATUS AT 0001										CHECK LIST					TIME		INITIALS														
MATERIAL CONDITION YOKE										1. Held quarters					1230		JSL														
READINESS CONDITION IV										2. Chronometer(s) wound																					
OPERATIONAL STATUS ALPHA										3. Held evening reports																					
MISSION TRANSIT TO HOMEPORT										4. Magazines inspected					1000		AS														
										4a. Maximum temperature: 78					4b. Minimum temperature: 70																
										DRILLS AND TRAINING																					
MACHINERY CONDITION AND DISCREPANCIES										Began		Ended		Type																	
IAW MACHINERY LOG																															
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES																															
NONE																															
										Personnel		Authorized		Attached		Leave		TAD		Other		On Board									
SUNRISE 0733										SUNSET 1809																					
DRAFT: FWD NA										AFT NA										Enlisted 42		43		2		5		MK2 K/ DR PHIL		38	
EXAMINED										APPROVED																					
USCG										NAVIGATOR/XO										USCG COMMANDING OFFICER											

LOG-WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL USCGC HICKORY (WLB 212)	DAY SUNDAY	DATE(DDMMYY) 12FEB12	ZONE DESCRIPTION +9 VICTOR
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1. WEATHER OBSERVATIONS

TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES	
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)
01	14.4		171	22	8	SCT	30.15	55	-	4	SC	54.0	0	0	0	210	5	210	8
02	14.4		163	21	8	BKN	30.12	54	-	8	SC	53	0	0	0	210	5	210	8
03	14.4		182	27	8	BKN	30.06	55	-	8	ST	53	0	0	0	210	5	210	8
04	13.95		175	26	8	BKN/R	30.03	59	-	9	ST	54	0	0	0	170	3	170	7
05	13.9		184	14	8	OVC/R	29.97	59	-	10	SC	53	0	0	0	200	3	200	8
06	13.9		171	24	8	OVC/R	29.91	67	-	10	SC	53	0	0	0	150	3	155	8
07	14.1		183	24	8	OVC/R	29.85	70	-	10	SC	53	0	0	0	170	4	180	9
08	14.26		176	23	8	OVC	29.83	69	-	10	SC	53	0	0	0	190	3	190	8
09	14.19		185	25	8	OVC/R	29.77	63	-	10	SC	53	0	0	0	325	2	325	8
10	14.11		181	29	8	OVC/R	29.74	63	-	10	SC	52	0	0	0	325	2	325	7
11	14.34		179	18	8	OVC/R	29.68	68	-	10	SC	52	0	0	0	320	3	325	7
12	13.84		198	33	8	OVC/R	29.68	61	-	10	SC	53	0	0	0	195	8	250	10
13	13.21		215	23	8	OVC/R	29.65	67	-	10	SC	53	0	0	0	195	8	250	10
14	13.53		310	29	8	OVC/R	29.65	49	-	10	SC	50	0	0	0	195	8	250	10
15	12.42		327	31	8	OVC/R	29.68	45	-	10	SC	50	0	0	0	195	8	250	10
16	12.49		323	24	8	SCT	29.74	48	-	3	SC	50	0	0	0	343	5	343	11
17	12.63		307	19	8	SCT	29.77	48	-	3	SC	49	0	0	0	325	5	325	11
18	12.01		311	23	8	SCT	29.80	48	-	3	SC	49	0	0	0	311	5	311	12
19	12.11		304	19	8	SCT	29.83	48	-	3	SC	49	0	0	0	304	5	304	13
20	13.1		279	19	8	SCT	29.88	46	-	3	SC	49	0	0	0	304	5	304	13
21	13.5		290	18	8	SCT	29.91	46	-	2	SC	49	0	0	0	304	5	304	13
22	13.4		271	16	8	SCT	29.91	46	-	2	SC	49	0	0	0	304	5	304	13
23	13.6		247	14	8	SCT	29.94	46	-	2	SC	46	0	0	0	304	5	304	13
24	13.75		244	20	8	SCT	29.97	46	-	2	SC	46	0	0	0	230	5	230	13
TOTAL	311.9																		

II. OPERATIONAL SUMMARY

STATUS AT 0001				CHECK LIST				TIME		INITIALS	
MATERIAL CONDITION YOKE				1. Held quarters							
READINESS CONDITION IV				2. Chronometer(s) wound							
OPERATIONAL STATUS ALPHA				3. Held evening reports							
MISSION TRANSIT TO HOMEPORT				4. Magazines inspected				1150		AJS	
				4a. Maximum temperature: 78		4b. Minimum temperature: 60					
				DRILLS AND TRAINING							
MACHINERY CONDITION AND DISCREPANCIES				Began		Ended		Type			
IAW MACHINERY LOG											
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES											
NONE											
				Personnel		Authorized		Attached		Leave	
SUNRISE 0831				SUNSET 1908		Officers		7		7	
DRAFT: FWD NA				AFT NA		Enlisted		42		43	
EXAMINED						APPROVED		MK2 K/ DR PHIL		38	
USCG				NAVIGATOR/XO		USCG		COMMANDING OFFICER			

LOG-WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL USCGC HICKORY (WLB 212)	DAY MONDAY	DATE(DMMMYY) 13FEB12	ZONE DESCRIPTION +9 VICTOR
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1. WEATHER OBSERVATIONS

TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES	
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)
01	13.65	245	21	8		SCT	29.94	48	-	3	SC	46	0	0	0	230	5	230	12
02	13.62	215	22	8		SCT	29.94	46	-	3	SC	45	0	0	0	210	5	210	14
03	13.62	241	18	8		SCT/R	29.94	44	-	4	SC	45	0	0	0	235	5	250	15
04	13.54	225	16	8		SCT	29.94	45	-	4	CU	45	0	0	0	290	15	225	2
05	13.12	240	12	8		SCT	29.91	45	-	4	CU	45	0	0	0	290	15	225	2
06	13.13	240	6	8		SCT	29.91	44	-	4	CU	45	0	0	0	290	15	225	2
07	13.51	194	10	8		BNK	29.91	45	-	7	SC	45	0	0	0	290	16	225	3
08	13.88	163	11	8		OVC	29.91	44	-	9	SC	45	0	0	0	264	3	266	10
09	13.78	178	14	8		OVC	29.91	44	-	10	SC	45	0	0	0	264	3	266	10
10	12.96	155	16	8		OVC	29.88	44	-	9	SC	45	0	0	0	264	3	266	10
11	13.86	145	20	8		OVC	29.88	44	-	10	SC	45	0	0	0	265	3	266	11
12	13.14	180	13	8		OVC	29.85	44	-	10	SC	43	0	0	0	180	4	180	12
13	13.58	117	27	8		OVC	29.81	43	-	10	SC	43	0	0	0	125	4	125	8
14	13.90	144	26	8		OVC	29.80	43	-	10	SC	43	0	0	0	145	4	145	8
15	14.23	139	22	8		OVC	29.74	43	-	10	SC	43	0	0	0	140	4	140	8
16	14.36	138	26	2		OVC/R	29.68	39	-	10	SC	42	0	0	0	150	4	150	8
17	14.55	142	29	2		OVC/R	29.62	39	-	10	SC	42	0	0	0	170	5	170	9
18	14.80	136	35	2		OVC/R	29.56	38	-	10	SC	41	0	0	0	165	5	165	10
19	14.86	141	28	2		OVC/R	29.50	37	-	10	SC	41	0	0	0	160	6	155	14
20	14.9	129	41	2		OVC	29.47	38	-	10	ST	41	0	0	0	160	6	160	14
21	14.8	140	35	2		OVC	29.41	39	-	10	ST	40	0	0	0	160	6	160	14
22	14.6	132	31	2		OVC	29.38	40	-	10	ST	40	0	0	0	160	6	160	14
23	14.7	158	26	2		OVC	29.38	40	-	10	ST	40	0	0	0	160	6	160	14
24	14.6	162	24	2		OVC	29.38	40	-	10	ST	40	0	0	0	165	16	165	4
TOTAL	321.1																		

II. OPERATIONAL SUMMARY

STATUS AT 0001				CHECK LIST				TIME		INITIALS	
MATERIAL CONDITION YOKE				1. Held quarters							
READINESS CONDITION IV				2. Chronometer(s) wound							
OPERATIONAL STATUS ALPHA				3. Held evening reports							
MISSION TRANSIT TO HOMEPORT				4. Magazines inspected				1030		AJS	
				4a. Maximum temperature: 70		4b. Minimum temperature: 44					
				DRILLS AND TRAINING							
MACHINERY CONDITION AND DISCREPANCIES				Began		Ended		Type			
IAW MACHINERY LOG											
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES											
NONE											
				Personnel		Authorized		Attached		Leave	
SUNRISE 0840				SUNSET 1853		Officers		7		7	
DRAFT: FWD NA				AFT NA		Enlisted		42		43	
EXAMINED						APPROVED		MK2 K/ DR PHIL		38	
USCG				NAVIGATOR/XO		USCG				COMMANDING OFFICER	

LOG-WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL
USCGC HICKORY (WLB 212)

DAY
TUESDAY

DATE (DDMMYY)
14FEB12

ZONE DESCRIPTION
+9 VICTOR

1. WEATHER OBSERVATIONS

TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES	
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)
01	14.39	175	20	2		OVC	29.38	41	-	10	ST	40	0	0	0	160	5	175	14
02	14.08	184	15	2		OVC	29.38	43	-	10	ST	40	0	0	0	160	4	184	14
03	14.18	178	15	2		OVC	29.41	40	-	10	ST	40	0	0	0	160	5	178	14
04	14.14	176	19	2		OVC	29.38	40	-	10	ST	40	0	0	0	160	4	175	14
05	13.98	173	18	2		OVC	29.38	40	-	10	ST	39	0	0	0	160	4	170	12
06	14.17	173	17	2		OVC	29.35	40	-	10	ST	39	0	0	0	160	4	170	11
07	13.84	170	17	2		OVC	29.35	39	-	10	ST	38	0	0	0	160	4	165	12
08	14.04	160	12	4		OVC	29.35	39	-	10	ST	38	0	0	0	160	5	160	10
09	14.17	166	8	6		OVC	29.32	39	-	10	ST	38	0	0	0	166	2	166	8
10	14.19	153	11	6		OVC	29.32	39	-	10	ST	38	0	0	0	153	2	153	8
11	13.90	134	13	6		OVC	29.35	38	-	10	ST	37	0	0	0	135	2	135	8
12	13.8	133	11	6		OVC	29.32	38	-	10	ST	37	0	0	0	133	2	135	8
13	13.76	112	11	5		OVC	29.26	38	-	10	ST	37	0	0	0	133	3	135	7
14	13.5	50	8	5		OVC	29.21	37	-	10	ST	37	0	0	0	133	3	135	7
15	13.9	84	12	1		OVC	29.15	37	-	10	ST	37	0	0	0	133	3	135	7
16	13.85	103	16	1		OVC	29.12	36	-	10	ST	37	0	0	0	110	3	110	7
17	13.54	102	12	5		OVC	29.06	37	-	10	ST	37	0	0	0	105	3	105	7
18	13.39	106	19	5		OVC	29.03	37	-	10	ST	37	0	0	0	110	3	110	8
19	14.07	127	20	4		OVC	28.97	37	-	10	ST	37	0	0	0	130	5	130	15
20	14.29	141	19	4		OVC	28.97	38	-	10	ST	36	0	0	0	141	4	130	14
21	14.12	149	20	3		OVC	28.97	38	-	10	ST	36	0	0	0	149	4	150	16
22	14.32	166	26	3		OVC	28.94	37	-	10	ST	36	0	0	0	160	4	130	15
23	14.55	165	21	2		OVC	28.97	36	-	10	ST	36	0	0	0	165	4	140	15
24	14.42	234	39	2		OVC	28.94	38	-	10	ST	36	0	0	0	165	4	140	15
TOTAL	210.0																		

II. OPERATIONAL SUMMARY

STATUS AT 0001				CHECK LIST				TIME		INITIALS	
MATERIAL CONDITION YOKE				1. Held quarters							
READINESS CONDITION IV				2. Chronometer(s) wound							
OPERATIONAL STATUS ALPHA				3. Held evening reports							
MISSION TRANSIT TO HOMEPORT				4. Magazines inspected				1145		AS	
				4a. Maximum temperature: 72		4b. Minimum temperature: 44					
				DRILLS AND TRAINING							
MACHINERY CONDITION AND DISCREPANCIES				Began	Ended	Type					
IAW MACHINERY LOG											
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES											
NONE											
				Personnel	Authorized	Attached	Leave	TAD	Other		On Board
SUNRISE 0846				SUNSET 1838		Officers	7	7	0	0	7
DRAFT: FWD		NA		AFT	NA		Enlisted	42	43	2	5
EXAMINED				APPROVED				MK2 K/ DR PHIL			
USCG				NAVIGATOR/XO				USCG			
								COMMANDING OFFICER			

LOG-WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL USCGC HICKORY (WLB 212)	DAY WEDNESDAY	DATE(DDMMYY) 15FEB12	ZONE DESCRIPTION +9 VICTOR
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1. WEATHER OBSERVATIONS

TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES	
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)
01	14.74		232	37	3	OVC	29.04	38	-	10	SC	36	0	0	0	165	5	140	13
02	15.02		232	31	4	OVC/SN	29.11	35	-	10	SC	36	0	0	0	165	4	140	12
03	14.72		232	35	3	OVC	29.15	37	-	10	SC	36	0	0	0	170	3	150	11
04	14.21		229	29	4	OVC	29.21	38	-	10	SC	36	0	0	0	170	3	165	9
05	13.72		217	34	5	SCT	29.23	41	-	7	SC	37	0	0	0	170	3	165	10
06	13.39		218	35	7	CLR	29.23	43	-	1	SC	37	0	0	0	180	2	180	11
07	12.95		222	24	8	CLR	29.26	40	-	1	SC	37	0	0	0	180	2	180	12
08	13.1		214	25	8	BKN	29.32	47	-	5	SC	39	0	0	0	180	2	180	12
09	13.7		216	27	8	BKN	29.35	45	-	6	SC	45	0	0	0	180	3	180	12
10	14.0		219	29	8	OVC	29.41	49	-	10	SC	37	0	0	0	130	4	120	12
11	14.1		203	18	8	BKN	29.44	48	-	7	SC	37	0	0	0	130	4	120	11
12	14.14		192	14	8	SCT	29.47	43	-	3	SC	37	0	0	0	175	4	175	11
13	14.13		196	15	8	SCT	29.50	40	-	3	SC	36	0	0	0	180	4	180	8
14	13.82		189	25	8	SCT	29.50	52	-	5	SC	35	0	0	0	170	4	170	9
15	13.23		214	17	8	SCT	29.50	42	-	5	SC	35	0	0	0	195	4	195	10
16	11.26		171	12	8	SCT	29.53	35	-	4	SC	35	0	0	0	171	3	280	2
17	11.22		173	3	8	SCT	29.53	38	-	4	SC	32	3	PC	2	173	1	173	1
18																			
19																			
20	0.0		233	4	8	SCT	29.59	37	-	4	SC	32	0	0	0	0	0	0	0
21																			
22																			
23																			
24	0.0		180	0	8	SCT	29.59	34	-	4	sc	32	0	0	0	0	0	0	0
TOTAL	153.8																		

II. OPERATIONAL SUMMARY

STATUS AT 0001				CHECK LIST				TIME		INITIALS			
MATERIAL CONDITION YOKE				1. Held quarters									
READINESS CONDITION IV				2. Chronometer(s) wound									
OPERATIONAL STATUS ALPHA				3. Held evening reports									
MISSION TRANSIT TO KODIAK				4. Magazines inspected				1105		AJS			
				4a. Maximum temperature: 71		4b. Minimum temperature: 44							
				DRILLS AND TRAINING									
MACHINERY CONDITION AND DISCREPANCIES				Began	Ended	Type							
IAW MACHINERY LOG													
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES													
NONE													
				Personnel	Authorized	Attached	Leave	TAD	Other		On Board		
SUNRISE 0839				SUNSET 1808		Officers	7	7	0	0	7		
DRAFT: FWD NA				AFT NA		Enlisted	42	43	2	5	38		
EXAMINED				APPROVED									
USCG				NAVIGATOR/XO				USCG				COMMANDING OFFICER	

LOG-WEATHER OBSERVATION AND OPERATIONAL SUMMARY SHEET

VESSEL
USCGC HICKORY (WLB 212)

DAY
THURSDAY

DATE (DDMMYY)
16FEB12

ZONE DESCRIPTION
+9 VICTOR

1. WEATHER OBSERVATIONS

TIME	DISTANCE TRAVELED		WINDS IF ESTIMATED		VISIBILITY (MILES)	WEATHER (SYMBOLS)	BAROMETER (INCHES) SEA LEVEL	TEMPERATURE		CLOUDS		SEA WATER TEMP (Degrees)	ICE CONDITION			SEA WAVES		SWELL WAVES	
	MILES	TENTHS	DIRECTION (TRUE)	FORCE (KNOTS)				DRY BULB	WET BULB	AMOUNT (Tenths)	TYPE		AMOUNT (Tenths)	TYPE	ICE THICKNESS (Feet)	DIRECTION (True)	HEIGHT (Feet)	DIRECTION (True)	HEIGHT (Feet)
01																			
02																			
03																			
04	0.0		051	5	8	OVC	29.52	35	-	10	ST	32	0	0	0	0	0	0	0
05																			
06																			
07	0.002		071	10	8	OVC	29.41	35	-	10	ST	33	0	0	0	0	0	0	0
08	0.002		044	16	8	OVC	29.38	32	-	10	ST	33	0	0	0	040	1	040	2
09	0.460		056	18	8	OVC	29.32	33	-	10	ST	33	0	0	0	045	1	045	2
10	0.229		058	16	8	OVC	29.29	35	-	10	ST	33	0	0	0	040	1	040	2
11																			
12	0.001		188	5	8	OVC	29.26	37	-	10	ST	33	0	0	0	0	0	0	0
13																			
14	0.02		162	06	8	OVC	29.32	38	-	10	ST	32	0	0	0	160	0	160	0
15	1.55		203	10	8	OVC	29.35	38	-	10	ST	32	0	0	0	190	0	190	0
16	0.164		162	6	8	OVC	29.41	37	-	10	ST	33	0	0	0	150	0	150	0
17	0.556		133	8	8	OVC	29.44	37	-	10	ST	33	0	0	0	135	0	135	0
18	0.209		087	7	8	OVC/R	29.44	35	-	10	ST	33	0	0	0	080	0	080	0
19	1.2		35	15	8	OVC/R	29.47	34	-	10	ST	33	0	0	0	80	0	80	0
20	0.0		35	14	6	OVC/R	29.48	33	-	10	ST	33		0	0	0	0	0	0
21																			
22																			
23																			
24	0.0		204	09	8	OVC	29.59	34	-	10		33	0	0.0	0	0.0	0	0.0	0
TOTAL	4.4																		

II. OPERATIONAL SUMMARY

STATUS AT 0001				CHECK LIST				TIME		INITIALS				
MATERIAL CONDITION YOKE				1. Held quarters										
READINESS CONDITION IV				2. Chronometer(s) wound										
OPERATIONAL STATUS ALPHA				3. Held evening reports										
MISSION TRANSIT TO HOMEPORT				4. Magazines inspected										
				4a. Maximum temperature: 72		4b. Minimum temperature: 38								
				DRILLS AND TRAINING										
MACHINERY CONDITION AND DISCREPANCIES				Began	Ended	Type								
IAW MACHINERY LOG														
ELECTRONIC/COMMUNICATION CONDITION AND DISCREPANCIES														
NONE														
				Personnel	Authorized	Attached	Leave	TAD	Other		On Board			
SUNRISE 0710				SUNSET 1820		Officers	7	7	0	0	7			
DRAFT: FWD		NA		AFT		NA		Enlisted	42	43	2	5	MK2 K/ DR PHIL	38
EXAMINED				APPROVED										
USCG				NAVIGATOR/XO				USCG				COMMANDING OFFICER		