

Meta data describing selection criteria for suspect stations is available in 1) [PDF](#) 2) [HTML](#)

LIST OF SUSPECT LAND SURFACE STATIONS FOR JUL 2002

WMO REGION 1

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
61492	16.1	-13.5	18	ALL	MSLP	60	0	0	1.4	4.2	4.4
62733	15.3	35.6	451	ALL	MSLP	42	0	0	1.7	4.7	5.0
62751	14.4	33.5	408	ALL	MSLP	52	0	0	1.9	4.7	5.1
62752	14.0	35.4	599	ALL	MSLP	41	0	0	1.8	4.5	4.8
62770	13.5	22.5	805	ALL	MSLP	35	0	0	2.1	5.8	6.2
62772	13.2	32.7	381	ALL	MSLP	38	0	0	2.4	4.4	5.0
62781	12.7	28.4	564	ALL	MSLP	36	0	0	1.9	5.0	5.4
62790	12.1	24.9	674	ALL	MSLP	35	0	0	2.2	4.9	5.4
62809	11.3	27.8	453	ALL	MSLP	21	0	0	1.3	4.2	4.4
62840	9.6	31.6	388	ALL	MSLP	34	0	0	2.0	5.2	5.6
63330	13.5	39.5	2070	ALL	MSLP	40	39	98	0.0	14.9	14.9
63331	12.6	37.4	1967	ALL	MSLP	26	0	0	3.2	4.7	5.6
63332	11.6	37.4	1770	ALL	MSLP	39	0	0	2.0	5.7	6.1
63333	11.1	39.7	1903	ALL	MSLP	41	0	0	2.7	6.5	7.0
63334	10.3	37.7	2515	ALL	MSLP	40	0	0	2.3	7.0	7.3
63402	7.7	36.8	1725	ALL	MSLP	22	0	0	2.3	-7.5	7.9
63478	5.9	43.6	295	ALL	MSLP	29	0	0	1.0	5.8	5.9
64005	0.1	18.3	317	ALL	MSLP	26	0	0	1.0	4.5	4.6
64600	4.3	15.8	583	ALL	MSLP	32	0	0	1.6	4.2	4.5
64605	5.3	17.6	674	ALL	MSLP	27	0	0	1.4	4.7	4.9
64610	6.5	17.4	465	ALL	MSLP	30	0	0	1.6	4.9	5.1
64650	4.4	18.5	366	ALL	MSLP	32	0	0	1.5	5.2	5.4
64654	8.4	20.6	511	ALL	MSLP	30	0	0	1.7	4.8	5.1
64655	6.5	22.0	584	ALL	MSLP	31	0	0	1.4	5.4	5.6
64656	4.7	22.8	500	ALL	MSLP	20	0	0	1.2	5.7	5.8
64659	5.4	26.5	651	ALL	MSLP	31	0	0	1.3	5.2	5.4
64660	5.8	20.6	475	ALL	MSLP	32	0	0	1.4	4.8	5.0
64662	5.1	21.2	449	ALL	MSLP	42	0	0	1.1	5.6	5.7
64706	8.6	16.1	422	ALL	MSLP	37	0	0	1.8	5.0	5.3
64750	9.1	18.4	365	ALL	MSLP	79	0	0	1.9	6.6	6.9
64754	11.0	20.3	436	ALL	MSLP	28	0	0	1.7	6.8	7.0
64860	9.3	13.4	244	ALL	MSLP	29	0	0	1.6	4.0	4.3
65125	9.3	7.0	344	ALL	MSLP	21	0	0	1.6	5.9	6.1
67308	-22.1	31.7	453	ALL	MSLP	45	45	100	**	**	**

WMO REGION 2

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
30967	49.9	115.8	623	ALL	MSLP	92	1	1	1.3	-5.6	5.7
38618	40.4	71.8	577	ALL	MSLP	122	0	0	1.8	-4.2	4.6
40700	39.7	48.1	45	ALL	MSLP	104	0	0	1.0	-4.4	4.5
40741	36.5	61.2	236	ALL	MSLP	106	1	1	1.3	-4.0	4.3
40754	35.7	51.3	1191	ALL	MSLP	116	0	0	2.0	-4.0	4.5
40948	34.5	69.2	1791	ALL	MSLP	90	2	2	2.6	-7.0	7.5
44218	48.0	91.7	1406	ALL	MSLP	120	0	0	2.5	-4.5	5.2
48925	20.7	102.0	550	ALL	MSLP	40	34	85	0.8	-13.9	13.9
51495	43.5	91.6	874	ALL	MSLP	124	0	0	2.0	6.2	6.5

WMO REGION 3

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
80099	7.1	-70.7	128	ALL	MSLP	39	0	0	1.4	-4.5	4.7
84390	-4.6	-81.3	90	ALL	MSLP	23	0	0	1.1	4.4	4.5
84401	-5.2	-80.6	55	ALL	MSLP	95	0	0	1.4	6.5	6.6
84425	-5.9	-76.1	184	ALL	MSLP	68	0	0	1.8	6.3	6.6
84452	-6.8	-79.8	34	ALL	MSLP	94	0	0	1.6	4.9	5.2
84455	-6.4	-76.4	282	ALL	MSLP	68	0	0	1.6	9.9	10.0
84501	-8.1	-79.0	30	ALL	MSLP	74	0	0	1.6	5.3	5.6
84628	-12.0	-77.1	13	ALL	MSLP	102	0	0	1.7	4.1	4.4
84782	-18.1	-70.3	458	ALL	MSLP	81	0	0	2.4	8.0	8.4
85041	-11.0	-68.8	235	ALL	MSLP	58	0	0	1.7	7.1	7.3
85141	-14.5	-67.6	204	ALL	MSLP	58	0	0	2.6	4.4	5.1
85394	-22.8	-64.3	381	ALL	MSLP	41	0	0	3.6	6.1	7.0
85406	-18.4	-70.3	55	ALL	MSLP	122	1	1	2.2	5.2	5.7
85418	-20.5	-70.2	48	ALL	MSLP	122	0	0	1.7	4.1	4.4

WMO REGION 4

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71786	51.5	-116.3	1615	ALL	MSLP	124	0	0	2.4	4.0	4.7
72376	35.2	-111.8	2192	ALL	MSLP	122	0	0	2.1	6.1	6.4
72462	37.4	-105.9	2299	ALL	MSLP	121	1	1	2.1	7.2	7.5
72475	38.4	-113.0	1536	ALL	MSLP	122	0	0	1.7	6.0	6.2
72476	39.1	-108.5	1475	ALL	MSLP	122	0	0	1.7	4.0	4.4
72486	39.3	-114.8	1909	ALL	MSLP	121	0	0	2.0	6.1	6.4
72487	37.6	-114.5	1335	ALL	MSLP	117	0	0	1.3	5.7	5.8
72564	41.2	-104.8	1872	ALL	MSLP	121	0	0	2.2	5.5	5.9
72566	41.9	-103.6	1206	ALL	MSLP	122	0	0	2.1	4.1	4.6
72569	42.9	-106.5	1612	ALL	MSLP	115	0	0	2.4	5.7	6.2
72570	40.5	-107.5	1915	ALL	MSLP	119	0	0	1.9	9.4	9.6
72572	40.8	-112.0	1288	ALL	MSLP	122	0	0	2.1	5.4	5.8
72576	42.8	-108.7	1694	ALL	MSLP	122	0	0	3.0	6.4	7.0
72578	42.9	-112.6	1365	ALL	MSLP	121	0	0	2.8	6.7	7.3
72583	40.9	-117.8	1322	ALL	MSLP	121	0	0	2.1	5.2	5.6
72666	44.8	-107.0	1209	ALL	MSLP	112	0	0	2.6	4.3	5.0
72772	46.6	-112.0	1188	ALL	MSLP	121	0	0	3.0	4.7	5.6
76118	30.4	-109.7	1040	ALL	MSLP	20	0	0	2.2	-10.9	11.1
76220	29.0	-107.8	1870	ALL	MSLP	43	0	0	3.3	7.3	8.0
76243	28.7	-100.5	250	ALL	MSLP	81	1	1	1.5	5.4	5.7
76323	26.9	-105.7	1744	ALL	MSLP	53	0	0	2.9	6.7	7.3
76658	19.2	-103.7	494	ALL	MSLP	26	0	0	1.0	5.3	5.4
76743	18.0	-92.9	10	ALL	MSLP	62	0	0	1.4	5.4	5.6
76762	17.5	-99.5	1865	ALL	MSLP	68	0	0	2.1	5.9	6.3
76843	16.8	-93.1	528	ALL	MSLP	77	0	0	1.4	5.5	5.7
76903	14.9	-92.3	182	ALL	MSLP	84	0	0	1.1	6.4	6.5

WMO REGION 5

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
48632	4.5	101.4	1545	ALL	MSLP	93	0	0	1.0	4.1	4.2
92010	-6.1	145.4	1587	ALL	MSLP	49	1	2	0.7	8.0	8.0
94997	-53.1	73.7	13	ALL	MSLP	64	0	0	2.4	-4.2	4.8
97378	-10.7	123.1	1	ALL	MSLP	53	49	92	2.9	-12.3	12.5

WMO REGION 6

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
15292	45.4	22.3	242	ALL	MSLP	124	0	0	1.3	4.2	4.4
17042	41.4	41.4	33	ALL	MSLP	123	0	0	1.8	4.1	4.5
40296	31.0	35.5	-350	ALL	MSLP	92	0	0	2.4	5.2	5.7

WMO REGION ANTARCTICA

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89512	-70.8	11.8	102	ALL	MSLP	123	3	2	3.0	-4.4	5.3
89642	-66.7	140.0	43	ALL	MSLP	123	0	0	3.6	-4.2	5.5

LIST OF SUSPECT RADIOSONDE STATIONS FOR JUL 2002

WMO REGION 1

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
68240	-24.2	25.9	1005	00	GEOP	925	19	0	7.1	43.9	44.4	3
68906	-40.3	-9.9	54	00	GEOP	1000	26	0	29.0	-6.5	29.2	3

WMO REGION 2

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
40437	24.9	46.7	612	12	GEOP	1000	21	1	29.9	-18.0	34.3	4
42027	34.1	74.8	1587	00	GEOP	150	15	0	124.7	-10.3	120.9	9
42101	30.3	76.5	251	00	GEOP	500	27	0	29.8	-64.7	71.0	10
42101	30.3	76.5	251	12	GEOP	70	13	1	130.1	53.8	135.7	6
42182	28.6	77.2	216	12	GEOP	150	28	0	61.6	78.8	99.4	4
42339	26.3	73.0	224	00	GEOP	70	15	2	134.4	120.2	176.4	5
42339	26.3	73.0	224	12	GEOP	70	14	1	112.6	140.0	176.9	5
42361	26.2	78.3	207	00	GEOP	500	22	1	64.7	-12.4	64.4	6
42361	26.2	78.3	207	12	GEOP	300	10	0	80.2	-7.0	76.4	3
42369	26.8	80.9	128	00	GEOP	50	11	0	108.0	189.3	215.5	9
42369	26.8	80.9	128	12	GEOP	250	15	2	106.1	95.2	139.4	9
42397	26.7	88.4	123	00	GEOP	400	19	0	62.0	-44.2	74.8	8
42397	26.7	88.4	123	12	GEOP	700	24	1	15.6	-39.7	42.6	10
42410	26.1	91.6	54	00	GEOP	30	11	0	136.3	187.3	228.0	8
42410	26.1	91.6	54	12	GEOP	100	14	1	97.9	-78.5	122.5	3
42492	25.6	85.1	60	00	GEOP	150	14	1	66.2	81.2	103.1	6
42492	25.6	85.1	60	12	GEOP	150	21	0	91.7	69.5	113.3	5
42647	23.1	72.6	55	00	GEOP	100	16	1	135.5	-13.9	131.7	3
42647	23.1	72.6	55	12	GEOP	200	22	2	80.3	101.1	127.8	7
42701	23.3	85.3	652	00	GEOP	150	12	2	117.9	69.0	131.4	4
42724	23.9	91.3	16	12	GEOP	100	16	0	136.3	-60.1	145.0	5
42809	22.6	88.4	6	00	GEOP	100	24	1	80.8	-120.2	143.8	4
42809	22.6	88.4	6	12	GEOP	100	28	2	73.1	-141.0	158.2	5
42867	21.1	79.1	310	00	GEOP	30	13	0	167.2	186.6	246.2	8
42867	21.1	79.1	310	12	GEOP	200	26	0	83.6	42.0	92.2	6
42971	20.3	85.8	46	00	GEOP	50	18	0	129.9	98.6	160.2	6
42971	20.3	85.8	46	12	GEOP	70	14	0	120.5	66.8	134.0	4
43003	19.1	72.8	14	00	GEOP	100	13	0	136.0	-39.0	136.3	7
43003	19.1	72.8	14	12	GEOP	70	17	0	118.1	217.7	246.0	7
43128	17.5	78.5	545	00	GEOP	100	16	0	113.8	-128.8	169.5	7
43128	17.5	78.5	545	12	GEOP	50	10	0	120.4	138.7	179.7	3
43150	17.7	83.3	66	12	GEOP	500	28	0	38.7	-31.8	49.6	7
43185	16.2	81.2	3	12	GEOP	70	11	0	75.1	136.0	153.7	3
43192	15.5	73.8	60	00	GEOP	150	22	0	77.3	-92.8	119.6	9
43192	15.5	73.8	60	12	GEOP	150	23	0	121.5	-.5	118.8	8
43279	13.0	80.2	16	00	GEOP	150	25	0	64.2	-102.8	120.6	6
43279	13.0	80.2	16	12	GEOP	50	10	0	105.3	135.9	168.6	5
43285	12.9	74.8	31	00	GEOP	150	19	0	78.8	-86.8	115.9	6
43295	13.0	77.6	921	12	GEOP	300	26	0	45.9	-47.6	65.5	3
43311	11.1	72.7	4	00	GEOP	150	16	0	71.6	-88.1	112.1	6
43333	11.7	92.7	79	00	GEOP	100	16	1	136.6	-61.5	145.6	4
43333	11.7	92.7	79	12	GEOP	100	16	0	92.3	-97.0	131.9	4
43346	10.9	79.8	7	00	GEOP	100	28	0	100.4	-164.8	192.0	7
43346	10.9	79.8	7	12	GEOP	30	17	1	145.3	172.2	222.4	3
43353	9.9	76.3	3	00	GEOP	200	21	0	60.0	-56.2	81.2	3
43369	8.3	73.2	2	00	GEOP	200	13	2	48.5	-103.8	113.6	5
43371	8.5	76.9	64	00	GEOP	100	25	0	76.9	-110.0	133.4	3

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
43371	8.5	76.9	64	12	GEOP	50	17	0	133.1	118.9	175.6	5
52866	36.6	101.8	2262	12	GEOP	700	31	0	10.1	-52.0	52.9	4
58968	25.0	121.5	9	00	GEOP	70	29	0	53.0	-155.5	164.0	10

WMO REGION 3

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
83612	-20.5	-54.7	567	12	GEOP	1000	26	0	25.8	-13.5	28.7	3

WMO REGION 6

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
26477	56.3	30.6	106	12	GEOP	100	14	0	73.2	126.7	145.0	8
33837	46.4	30.8	42	00	GEOP	50	21	2	115.6	161.8	197.1	4
34247	50.4	41.0	92	12	GEOP	70	30	0	80.1	106.7	132.6	3

WMO REGION ANTARCTICA

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89009	-90.0	0.0	2835	00	GEOP	250	28	4	64.8	101.8	119.9	7
89022	-75.6	-26.3	30	12	GEOP	700	30	1	44.8	-21.8	49.1	8
89512	-70.8	11.8	102	00	GEOP	30	16	0	69.4	181.3	193.4	4
89512	-70.8	11.8	102	12	GEOP	1000	12	0	22.0	-30.3	36.9	9
89642	-66.7	140.0	43	00	GEOP	1000	31	0	28.8	-37.6	47.1	3
89664	-77.8	166.7	24	00	GEOP	300	25	2	80.5	3.8	78.8	6

LIST OF SUSPECT SHIPS FOR JUL 2002

SHIP NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND DIRECTION										
3FPK7	26.3	144.0	ALL	DD	24	0	0	27.0	31.4	41.0
AGRF	10.8	83.7	ALL	DD	26	0	0	24.1	31.1	39.0
CGBX	52.1	-128.1	ALL	DD	24	0	0	55.8	-33.2	63.9
CGJK	42.3	-67.0	ALL	DD	67	0	0	45.7	30.7	54.8
FGTO	41.1	5.6	ALL	DD	22	0	0	97.6	46.6	106.1
FNOQ	22.0	-55.3	ALL	DD	56	0	0	42.1	38.9	57.1
GRFP	57.0	8.1	ALL	DD	22	0	0	66.2	-41.3	76.7
KHRP	28.5	-70.4	ALL	DD	45	0	0	28.2	30.4	41.3
KKFW	42.8	-125.3	ALL	DD	32	0	0	94.8	-30.3	98.1
KMCB	34.7	-121.8	ALL	DD	23	0	0	43.8	32.9	54.0
KVWA	34.0	-49.9	ALL	DD	31	0	0	56.6	45.5	72.0
LAWO2	21.6	-58.7	ALL	DD	96	0	0	50.3	31.5	59.1
LF4C	60.6	3.7	ALL	DD	65	0	0	35.1	31.7	47.1
LOAI	63.5	78.5	ALL	DD	31	1	3	45.5	-40.3	60.2
MQPF2	59.3	1.5	ALL	DD	26	0	0	36.9	36.3	51.3
MTFH5	58.3	0.2	ALL	DD	31	0	0	23.5	31.6	39.2
OWME	41.2	-130.1	ALL	DD	22	0	0	57.8	33.0	65.4
OYZC	60.5	-3.2	ALL	DD	33	0	0	26.7	33.3	42.4
PFBE	-49.1	-65.9	ALL	DD	22	0	0	43.7	31.1	52.8
PHKL	22.5	-87.6	ALL	DD	22	0	0	46.7	36.4	58.3
S6ES	17.4	-77.0	ALL	DD	48	0	0	60.5	33.9	68.8
UCDP	48.8	140.6	ALL	DD	25	0	0	85.8	-8.1	84.5
UCUC	73.2	11.0	ALL	DD	49	0	0	98.7	33.8	103.4
UCUE	66.9	0.7	ALL	DD	34	0	0	21.0	-40.4	45.4
UGTV	52.0	-30.5	ALL	DD	33	2	6	85.2	-9.7	84.4
UICP	41.2	132.4	ALL	DD	47	0	0	33.9	34.6	48.1
VCLM	43.7	-77.6	ALL	DD	46	0	0	91.3	13.6	91.3
VRWC8	8.4	-84.3	ALL	DD	41	0	0	39.2	31.9	50.1
WCW9126	-8.4	-79.9	ALL	DD	20	0	0	73.9	-39.0	81.9
WSD7079	46.3	-124.9	ALL	DD	21	0	0	9.7	31.9	33.3
ZCAN3	17.2	132.8	ALL	DD	38	20	53	110.8	29.9	111.7
ZCBH9	31.7	126.4	ALL	DD	44	0	0	30.0	54.6	62.2
UCTP	17.1	-16.8	ALL	DD	20	1	5	37.5	40.4	54.5
UCUC	66.3	0.1	ALL	DD	26	0	0	97.6	9.4	96.2

WIND SPEED

3FMM6	48.5	-178.3	ALL	FF	69	0	0	4.6	10.0	11.0
9MBR	10.8	118.1	ALL	FF	75	0	0	4.8	5.2	7.1
C6LQ3	49.1	-7.3	ALL	FF	43	1	2	4.4	8.4	9.5
ELXT8	5.9	90.1	ALL	FF	21	1	5	6.5	5.4	8.3
ELXX3	-3.8	5.8	ALL	FF	45	0	0	5.7	5.3	7.7
ELYB2	35.3	129.7	ALL	FF	22	0	0	3.8	7.1	8.0
ELYJ2	22.3	115.7	ALL	FF	48	1	2	5.1	7.1	8.7
HP6038	-19.7	149.2	ALL	FF	122	0	0	4.4	7.2	8.4
KPZH	45.8	-125.2	ALL	FF	41	1	2	3.9	5.0	6.3
P3EK7	26.5	-71.5	ALL	FF	47	0	0	3.6	5.4	6.5
P3JZ2	42.3	-57.1	ALL	FF	21	0	0	6.7	6.2	9.0
PPSO	3.0	29.0	ALL	FF	26	0	0	5.9	7.4	9.4
UCDN	35.1	130.7	ALL	FF	33	0	0	2.5	5.1	5.6
UCTP	71.3	26.7	ALL	FF	22	1	5	3.4	7.3	8.0
VDWC	45.1	-61.7	ALL	FF	25	0	0	3.2	5.2	6.1

LIST OF SUSPECT BUOYS FOR JUL 2002

BUOY NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND DIRECTION										
22101	34.8	125.8	ALL	DD	23	0	0	37.8	-70.0	79.2
22102	34.0	127.5	ALL	DD	27	0	0	46.4	-48.1	66.2
23924	16.5	64.3	ALL	DD	74	44	59	49.0	98.7	109.9
32303	-5.1	-95.1	ALL	DD	47	0	0	12.5	32.0	34.3
32304	-8.0	-95.1	ALL	DD	40	0	0	15.0	-34.1	37.2
32322	0.0	-109.9	ALL	DD	39	0	0	14.0	-30.5	33.5
41648	11.3	-43.9	ALL	DD	81	0	0	29.4	43.2	52.2
43011	8.0	-95.0	ALL	DD	47	0	0	42.5	-35.9	55.3
48616	9.0	-140.3	ALL	DD	57	0	0	35.0	31.2	46.7
52077	5.0	147.0	ALL	DD	50	0	0	41.8	36.5	55.2
52078	0.0	147.0	ALL	DD	38	0	0	37.1	37.3	52.3
52088	5.0	-179.9	ALL	DD	47	0	0	62.0	32.6	69.4
52521	19.2	126.6	ALL	DD	85	0	0	25.3	31.6	40.3
52533	20.2	146.9	ALL	DD	44	0	0	24.0	34.2	41.6
52537	26.8	149.8	ALL	DD	93	0	0	21.1	-30.7	37.2
52649	10.6	151.5	ALL	DD	79	1	1	29.4	35.1	45.7
WIND SPEED										
23924	16.5	64.3	ALL	FF	74	44	59	1.5	13.2	13.2
MEAN SEA LEVEL PRESSURE										
17903	32.0	147.4	ALL	MSLP	124	2	2	3.8	5.6	6.8
21534	22.5	150.4	ALL	MSLP	123	123	100	**	**	**
25571	41.1	-34.9	ALL	MSLP	87	50	57	3.0	3.8	4.8
41665	41.0	-61.9	ALL	MSLP	122	1	1	1.3	10.4	10.5
61664	43.2	39.9	ALL	MSLP	50	0	0	0.9	-5.8	5.8
71566	-55.6	-43.4	ALL	MSLP	63	36	57	6.2	-1.4	6.2
SEA SURFACE TEMPERATURE										
12516	15.0	-38.0	ALL	SST	62	18	29	1.1	0.7	1.3
15910	-43.6	-30.4	ALL	SST	48	23	48	2.8	2.9	3.9
31987	-30.3	-30.6	ALL	SST	45	0	0	0.7	3.9	3.9
33629	-50.0	-31.6	ALL	SST	59	0	0	2.2	3.5	4.1
44504	40.6	-49.1	ALL	SST	86	85	99	0.0	5.3	5.3
44772	44.7	-39.4	ALL	SST	121	0	0	1.8	4.8	5.1
51642	21.1	136.6	ALL	SST	27	11	41	3.1	-5.9	6.7
51733	5.1	-133.4	ALL	SST	53	53	100	**	**	**
55025	-26.1	159.0	ALL	SST	62	17	27	2.9	4.7	5.5
61536	41.2	37.0	ALL	SST	40	0	0	3.6	4.1	5.4
61659	42.1	34.6	ALL	SST	55	9	16	5.3	-1.8	5.5
61662	43.2	35.7	ALL	SST	90	0	0	2.9	3.0	4.2
74903	-53.5	-48.2	ALL	SST	108	72	67	3.5	4.8	5.9

SHIP NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND SPEED										
VLST	-35.6	120.0	ALL	FF	60	0	0	3.6	5.3	6.3
VTXK	8.4	74.1	ALL	FF	32	0	0	3.3	5.4	6.3
WRYG	34.7	-74.1	ALL	FF	21	1	5	2.1	5.6	6.0
WZP8164	31.3	-18.3	ALL	FF	29	0	0	3.9	5.2	6.4
ZCAN3	17.2	132.8	ALL	FF	38	20	53	6.0	12.5	13.8
ZCBH9	31.7	126.4	ALL	FF	44	0	0	3.8	9.0	9.7
UCTP	17.1	-16.8	ALL	FF	24	1	4	3.0	6.3	7.0

MEAN SEA LEVEL PRESSURE

3EXS4	13.6	115.3	ALL	MSLP	24	0	0	1.4	-4.4	4.6
8PNI	5.9	-51.6	ALL	MSLP	28	0	0	1.1	-4.7	4.9
C6QK	76.2	15.2	ALL	MSLP	21	0	0	1.7	8.6	8.8
CG2522	43.9	-78.1	ALL	MSLP	46	0	0	2.6	-4.8	5.5
CG2556	42.3	-82.4	ALL	MSLP	26	0	0	0.6	-11.5	11.5
CTEC	37.7	-25.7	ALL	MSLP	33	17	52	2.7	-2.2	3.4
DEOF	62.3	-30.5	ALL	MSLP	25	6	24	4.6	-7.3	8.6
LADQ4	57.8	5.6	ALL	MSLP	27	1	4	2.1	-4.3	4.8
LAON4	42.9	-53.6	ALL	MSLP	57	0	0	1.0	-4.3	4.4
P3YS5	36.2	-90.9	ALL	MSLP	75	0	0	1.7	4.7	4.9
PFBE	-49.1	-65.9	ALL	MSLP	29	0	0	1.9	-5.6	5.9
PJIB	44.8	-8.4	ALL	MSLP	30	11	37	3.5	10.5	11.1
UBAU	72.0	9.9	ALL	MSLP	56	0	0	1.0	-4.4	4.5
UCDP	48.8	140.6	ALL	MSLP	34	11	32	1.4	-1.6	2.1
UCJB	65.2	8.3	ALL	MSLP	29	1	3	1.3	-4.4	4.6
UCJL	65.8	8.7	ALL	MSLP	23	0	0	1.3	6.2	6.3
UGTY	53.4	172.5	ALL	MSLP	86	0	0	2.2	4.1	4.6
UHLE	71.6	34.1	ALL	MSLP	41	1	2	3.2	-8.8	9.3
VCLX	45.6	-73.5	ALL	MSLP	22	22	100	**	**	**
ZCBN5	-26.0	-45.4	ALL	MSLP	22	0	0	3.6	-4.7	5.8
UCUO	18.0	-16.5	ALL	MSLP	30	4	13	4.5	-5.2	6.8
UDUR	66.1	2.7	ALL	MSLP	42	29	69	1.4	13.1	13.1
UIAI	61.3	-11.0	ALL	MSLP	23	1	4	2.8	-4.5	5.3

SEA SURFACE TEMPERATURE

3ETQ8	47.9	-9.8	ALL	SST	65	1	2	1.5	3.2	3.5
3FMM6	48.5	-178.3	ALL	SST	69	0	0	0.9	-3.6	3.7
C6FE6	20.9	-83.5	ALL	SST	65	0	0	1.5	3.1	3.4
C6QO9	-7.8	117.0	ALL	SST	32	0	0	1.7	5.1	5.4
CG2522	43.9	-78.1	ALL	SST	46	23	50	2.7	3.7	4.5
CGDS	46.9	-52.9	ALL	SST	116	50	43	4.2	-3.6	5.5
DBAI	55.9	4.9	ALL	SST	63	9	14	3.5	-3.2	4.7
DBFC	54.5	14.2	ALL	SST	110	7	6	3.6	-3.0	4.7
ELYE8	8.8	-88.5	ALL	SST	40	0	0	1.4	3.3	3.6
J8JW7	-8.0	106.2	ALL	SST	35	0	0	1.7	4.5	4.8
KDBG	38.8	-56.7	ALL	SST	30	1	3	1.0	3.5	3.6
KMCB	34.7	-121.8	ALL	SST	43	14	33	1.2	-1.0	1.6
LAJV4	44.8	-158.2	ALL	SST	33	0	0	1.0	4.0	4.1
LOAI	63.5	78.5	ALL	SST	20	0	0	1.9	4.1	4.5
MXPR2	28.3	-78.8	ALL	SST	24	0	0	1.7	-3.4	3.8
MZIF7	37.0	-10.1	ALL	SST	28	0	0	1.5	-3.6	3.9
PCGR	23.3	-34.9	ALL	SST	34	0	0	2.1	-3.2	3.8
PDYX	37.6	146.2	ALL	SST	33	0	0	1.0	-3.2	3.4
SFRZ	6.1	-82.7	ALL	SST	39	0	0	1.6	3.0	3.4
TSLN	40.9	3.1	ALL	SST	79	4	5	2.1	-4.0	4.5

SHIP NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
SEA SURFACE TEMPERATURE										
TSMS	43.4	9.4	ALL	SST	37	0	0	2.3	-3.2	4.0
UASU	75.3	18.5	ALL	SST	30	0	0	1.5	-4.6	4.8
UCBP	35.5	162.3	ALL	SST	23	1	4	2.6	-4.1	4.8
UCCH	51.0	141.0	ALL	SST	39	1	3	2.7	-3.4	4.3
UCUC	73.2	11.0	ALL	SST	55	6	11	2.5	-5.2	5.8
UCUP	66.0	1.9	ALL	SST	20	0	0	1.1	-6.7	6.8
UICP	41.2	132.4	ALL	SST	50	11	22	2.5	-5.0	5.6
VCJM	47.2	-86.2	ALL	SST	24	9	38	3.6	-3.1	4.6
VCLX	45.6	-73.5	ALL	SST	48	28	58	3.8	-1.9	4.2
VDWC	45.1	-61.7	ALL	SST	25	13	52	4.4	-1.8	4.5
VGJC	47.2	-86.0	ALL	SST	24	9	38	4.4	-2.7	5.1
VGKK	43.8	-77.3	ALL	SST	55	31	56	4.2	-4.1	5.8
VRRB	-23.5	153.4	ALL	SST	45	1	2	1.3	-3.2	3.5
WE6970	28.0	-153.8	ALL	SST	20	16	80	2.7	-5.4	5.9
WQZ9670	47.6	-88.4	ALL	SST	37	33	89	8.0	-3.3	7.7
WXN3191	47.3	-90.1	ALL	SST	52	35	67	4.1	-5.0	6.4
WZP8164	31.3	-18.3	ALL	SST	26	19	73	2.6	-6.6	7.0
ZCBQ2	49.5	-10.1	ALL	SST	43	6	14	2.5	4.8	5.4
ZSAF	-35.0	22.2	ALL	SST	23	6	26	2.7	2.0	3.3
UACU	72.0	8.9	ALL	SST	28	0	0	1.9	-5.3	5.6
UCUC	66.3	0.1	ALL	SST	33	8	24	1.2	-8.5	8.6
UDUR	66.1	2.7	ALL	SST	38	0	0	3.0	-3.2	4.4

1) URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_reports/monthly_criteria_suspect_stations.pdf

2) URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_reports/monthly_criteria_suspect_stations.html