

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR JUN 2008

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
67261	-16.2	33.6	150	ALL	MSLP	61	0	0	1.0	-6.3	6.4

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
40731	36.3	50.0	1278	ALL	MSLP	109	0	0	2.0	-4.2	4.7
40754	35.7	51.3	1191	ALL	MSLP	114	0	0	2.1	-6.1	6.5
40757	35.5	53.4	1171	ALL	MSLP	108	0	0	1.6	-6.9	7.0
40789	33.8	55.1	921	ALL	MSLP	111	0	0	1.8	-5.0	5.3
40791	33.6	56.9	711	ALL	MSLP	109	0	0	1.8	-5.4	5.7
40800	32.6	51.7	1590	ALL	MSLP	118	0	0	2.4	-5.8	6.3
40818	31.2	52.7	2004	ALL	MSLP	110	0	0	2.9	-4.2	5.1
40821	31.9	54.4	1230	ALL	MSLP	113	0	0	2.6	-4.0	4.8
40854	29.1	58.4	1067	ALL	MSLP	109	0	0	2.4	-6.3	6.7
44230	49.6	102.0	1236	ALL	MSLP	119	0	0	2.4	4.0	4.7
44302	47.8	112.1	926	ALL	MSLP	97	0	0	1.7	4.8	5.1
51573	42.9	89.2	37	ALL	MSLP	120	0	0	1.7	-4.1	4.5

WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
82287	-2.9	-41.6	22	ALL	MSLP	54	0	0	0.8	-4.2	4.3
82704	-7.6	-72.7	170	ALL	MSLP	84	0	0	2.0	-5.0	5.4
83358	-15.8	-54.4	450	ALL	MSLP	87	1	1	0.9	-8.1	8.1
84132	-0.9	-75.4	215	ALL	MSLP	24	24	100	**	**	**
84179	-1.5	-77.9	960	ALL	MSLP	39	39	100	**	**	**
84202	-2.1	-79.6	13	ALL	MSLP	38	0	0	1.4	4.6	4.8
84390	-4.6	-81.3	90	ALL	MSLP	22	0	0	0.8	4.3	4.4
84401	-5.2	-80.6	55	ALL	MSLP	104	0	0	1.8	6.2	6.4
84455	-6.4	-76.4	282	ALL	MSLP	82	0	0	1.9	4.9	5.3
85104	-13.1	-64.8	140	ALL	MSLP	53	0	0	2.0	-4.4	4.8
85836	-43.6	-71.8	277	ALL	MSLP	37	0	0	4.0	6.6	7.6

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71878	52.2	-113.9	905	ALL	MSLP	120	0	0	1.8	4.1	4.5
72375	35.1	-11.2	2139	ALL	MSLP	120	9	8	3.8	-5.0	6.3
72376	35.2	-111.8	2192	ALL	MSLP	116	0	0	3.5	4.8	5.9
72462	37.4	-105.9	2299	ALL	MSLP	120	4	3	4.3	6.0	7.4
72570	40.5	-107.5	1915	ALL	MSLP	119	0	0	3.7	5.6	6.7
76055	31.0	-114.8	440	ALL	MSLP	77	0	0	1.4	-4.2	4.4
76113	30.7	-111.7	419	ALL	MSLP	23	0	0	1.2	-4.7	4.8
76225	28.6	-106.1	1435	ALL	MSLP	107	0	0	3.2	-5.6	6.5
76382	25.5	-103.4	1124	ALL	MSLP	112	1	1	3.3	-4.7	5.7
76423	24.0	-104.7	1872	ALL	MSLP	111	0	0	4.0	-4.8	6.2
76680	19.4	-99.2	2303	ALL	MSLP	80	2	3	2.1	-4.2	4.7

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
98132	20.8	121.8	124	ALL	MSLP	105	0	0	0.8	4.2	4.3

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
17034	40.9	38.4	37	ALL	MSLP	120	0	0	1.7	4.3	4.7
37735	40.7	46.4	311	ALL	MSLP	81	0	0	6.8	2.3	7.1

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89004	-71.7	-2.8	817	ALL	MSLP	120	1	1	3.3	-5.1	6.0

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89262	-66.9	-60.9	17	ALL	MSLP	119	0	0	6.0	1.7	6.2
89272	-75.0	-70.8	1395	ALL	MSLP	120	102	85	2.4	-11.9	12.2
89345	-89.7	-148.8	620	ALL	MSLP	93	92	99	0.0	-13.7	13.7
89377	-82.5	-174.5	55	ALL	MSLP	93	0	0	3.2	7.4	8.0
89512	-70.8	11.8	102	ALL	MSLP	119	2	2	3.4	-6.7	7.5
89514	-70.8	11.7	117	ALL	MSLP	113	2	2	3.5	-5.5	6.5
89592	-66.6	93.0	35	ALL	MSLP	118	1	1	2.2	-6.2	6.6
89611	-66.3	110.5	41	ALL	MSLP	118	1	1	2.4	-5.9	6.4
89642	-66.7	140.0	43	ALL	MSLP	109	6	6	3.0	-8.9	9.3
89768	-78.6	166.7	920	ALL	MSLP	98	0	0	3.5	-4.6	5.7
89864	-74.9	163.7	80	ALL	MSLP	90	0	0	2.9	-4.7	5.5
89866	-77.4	163.7	120	ALL	MSLP	94	2	2	3.1	-5.5	6.3
89873	-83.2	174.5	60	ALL	MSLP	28	0	0	3.2	-5.4	6.2
89879	-71.9	171.2	30	ALL	MSLP	85	11	13	2.1	-11.2	11.4

LIST OF SUSPECT RADIOSONDE STATIONS FOR JUN 2008

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
65125	9.3	7.0	344	12	GEOP	1000	18	0	9.6	46.8	47.8	4

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
20744	72.4	52.7	15	00	GEOP	200	10	0	65.2	55.1	82.8	3
20744	72.4	52.7	15	12	GEOP	300	22	0	36.3	66.4	75.2	3
21824	71.6	128.9	7	00	GEOP	70	24	2	112.4	105.3	152.2	3
28698	55.0	73.4	122	12	GEOP	250	27	0	65.5	-67.4	93.2	3
36870	43.2	76.9	851	00	GEOP	850	28	1	21.4	-43.6	48.4	9
36870	43.2	76.9	851	12	GEOP	500	29	0	24.3	-50.7	56.0	6
42027	34.1	74.8	1587	00	GEOP	500	14	0	62.4	-20.8	63.6	3
42101	30.3	76.5	251	00	GEOP	500	17	0	28.7	-50.8	57.9	4
42182	28.6	77.2	216	00	GEOP	100	26	3	119.7	-160.4	198.6	10
42182	28.6	77.2	216	12	GEOP	50	17	0	160.7	87.6	178.8	7
42369	26.8	80.9	128	00	GEOP	500	14	0	49.5	-44.4	65.2	3
42379	26.8	83.4	77	00	GEOP	150	10	1	79.4	-128.0	148.3	5
42397	26.7	88.4	123	00	GEOP	500	25	0	35.0	-88.7	95.1	8
42410	26.1	91.6	54	00	GEOP	200	10	3	140.5	16.4	131.1	7
42410	26.1	91.6	54	12	GEOP	500	13	1	62.9	-61.6	86.2	5
42647	23.1	72.6	55	00	GEOP	50	12	1	93.4	224.9	241.9	4
42667	23.3	77.3	523	00	GEOP	250	10	0	60.3	-56.3	80.3	4
42701	23.3	85.3	652	00	GEOP	100	15	2	85.3	-137.3	159.9	8
42724	23.9	91.3	16	00	GEOP	100	14	1	101.5	-156.3	184.2	7
42724	23.9	91.3	16	12	GEOP	100	13	4	51.9	-193.8	199.9	7
42809	22.6	88.4	6	00	GEOP	100	22	1	69.4	-172.8	185.6	11
42809	22.6	88.4	6	12	GEOP	100	17	3	43.2	-230.6	234.4	10
42867	21.1	79.1	310	00	GEOP	50	15	0	116.7	113.9	160.3	7
42874	21.2	81.7	298	00	GEOP	100	13	4	105.2	-99.3	140.4	8
42971	20.3	85.8	46	00	GEOP	100	22	1	104.9	-138.5	172.2	10
42971	20.3	85.8	46	12	GEOP	100	10	0	82.1	-174.4	191.0	7
43003	19.1	72.8	14	00	GEOP	150	16	2	57.3	-181.7	189.9	9
43014	19.9	75.4	579	00	GEOP	150	10	1	96.3	-115.1	146.6	5
43128	17.5	78.5	545	00	GEOP	150	11	0	110.9	-106.5	150.0	6
43150	17.7	83.3	66	00	GEOP	500	23	0	23.2	-68.8	72.5	11
43150	17.7	83.3	66	12	GEOP	150	20	2	73.5	-142.1	159.0	11
43185	16.2	81.2	3	00	GEOP	150	10	0	74.7	-60.6	93.2	3
43192	15.5	73.8	60	00	GEOP	400	24	0	42.6	-72.4	83.5	5
43279	13.0	80.2	16	12	GEOP	150	18	0	67.3	-106.7	125.2	4
43285	12.9	74.8	31	00	GEOP	200	15	0	62.3	-101.8	118.3	4
43285	12.9	74.8	31	12	GEOP	200	16	0	58.9	-75.9	94.9	3
43295	13.0	77.6	921	12	GEOP	100	10	1	132.2	-37.0	130.0	4
43346	10.9	79.8	7	00	GEOP	150	12	1	127.2	-109.0	163.1	7
43353	9.9	76.3	3	00	GEOP	150	16	0	68.4	-154.7	168.3	6
43353	9.9	76.3	3	12	GEOP	200	15	1	80.7	-93.4	121.6	6
43369	8.3	73.2	2	00	GEOP	200	26	0	52.7	-115.5	126.6	5
43369	8.3	73.2	2	12	GEOP	200	26	1	68.8	-66.6	94.8	6
43371	8.5	76.9	64	00	GEOP	150	22	0	61.7	-102.0	118.5	4
51431	44.0	81.3	663	00	GEOP	250	29	0	20.4	-90.3	92.5	8
51644	41.7	82.9	1100	00	GEOP	850	30	1	20.5	-45.5	49.8	6
51709	39.5	76.0	1291	00	GEOP	850	30	2	22.0	-59.2	63.0	7
52818	36.4	94.9	2809	00	GEOP	700	30	0	20.6	-42.6	47.2	3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
55299	31.5	92.1	4508	00	GEOP	500	30	0	21.9	-76.9	79.8	4
55299	31.5	92.1	4508	12	GEOP	500	30	0	30.2	-61.5	68.3	4
55591	29.7	91.1	3650	00	GEOP	500	30	0	14.9	-71.2	72.7	3
56029	33.0	97.0	3682	00	GEOP	500	30	0	26.0	-58.7	64.0	3
56029	33.0	97.0	3682	12	GEOP	500	30	0	34.6	-56.1	65.6	4
56137	31.1	97.2	3307	00	GEOP	500	30	0	14.7	-47.9	50.1	4
56137	31.1	97.2	3307	12	GEOP	400	29	0	24.3	-56.7	61.6	5
56146	31.6	100.0	3394	12	GEOP	500	30	0	25.3	-61.2	66.1	3

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
83566	-19.9	-44.0	827	00	GEOP	850	26	0	4.9	40.0	40.3	4
83566	-19.9	-44.0	827	12	GEOP	925	27	0	17.2	35.6	39.4	4

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
72261	29.4	-100.9	313	00	GEOP	1000	22	0	9.4	-33.5	34.7	4
72261	29.4	-100.9	313	12	GEOP	1000	22	0	8.0	-39.6	40.4	3
78866	18.0	-63.1	9	12	GEOP	925	25	1	35.7	-10.3	36.4	3

WMO REGION 5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
96147	4.0	108.4	2	00	GEOP	1000	28	0	21.4	51.9	56.0	3
96163	-0.9	100.3	3	00	GEOP	100	26	0	45.9	-96.1	106.2	3
96163	-0.9	100.3	3	12	GEOP	925	27	4	33.7	-10.0	34.4	9
96237	-2.2	106.1	33	12	GEOP	250	17	0	77.8	51.5	91.4	8
96935	-7.4	112.8	3	00	GEOP	100	22	0	53.0	-92.8	106.3	3
97072	-0.7	119.7	6	00	GEOP	250	27	4	88.8	65.3	108.7	9
97180	-5.1	119.6	14	00	GEOP	200	28	0	68.9	-104.9	124.8	12
97180	-5.1	119.6	14	12	GEOP	200	28	0	72.3	-100.1	122.7	10

WMO REGION 6

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
33791	48.0	33.2	124	12	GEOP	250	25	1	92.5	-48.0	102.5	6

WMO REGION ANTARCTICA

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
89022	-75.6	-26.3	30	12	GEOP	850	24	0	26.0	-24.0	35.0	3
89512	-70.8	11.8	102	00	GEOP	1000	29	3	23.9	-51.7	56.8	6
89512	-70.8	11.8	102	12	GEOP	1000	14	0	21.4	-54.0	57.8	3
89592	-66.6	93.0	35	00	GEOP	1000	29	1	16.6	-46.0	48.8	3
89611	-66.3	110.5	41	12	GEOP	1000	29	0	19.0	-55.2	58.3	3
89642	-66.7	140.0	43	00	GEOP	1000	30	4	16.8	-69.0	70.9	3

LIST OF SUSPECT SHIPS FOR JUN 2008

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FOB5	32.3 -118.2	ALL	DD	38	0	0	86.6	-25.3	89.2
3FVF5	46.5 -127.1	ALL	DD	24	0	0	86.4	1.0	84.6
46L14	33.7 -118.3	ALL	DD	26	0	0	26.2	-58.0	63.4
9MBE4	24.7 65.7	ALL	DD	68	0	0	65.4	-30.2	71.5
A8AL3	-35.7 165.6	ALL	DD	29	0	0	69.8	31.3	75.4
A8EY7	-18.8 109.2	ALL	DD	29	0	0	80.5	1.3	79.1
A8JS4	31.6 133.2	ALL	DD	45	0	0	49.1	32.0	58.2
BATFR25	42.9 6.1	ALL	DD	26	0	0	42.7	-35.6	55.0
C6QF6	12.0 -69.1	ALL	DD	22	1	5	58.3	-30.1	64.4
CGDX	46.8 -71.2	ALL	DD	39	0	0	84.1	-68.1	107.4
DCPI2	26.8 34.6	ALL	DD	35	8	23	118.3	-66.0	133.5
DQVJ	46.5 172.7	ALL	DD	26	1	4	59.6	41.2	71.5
KS007	43.6 7.1	ALL	DD	33	0	0	31.6	32.0	44.6
LAJV4	49.2 -123.9	ALL	DD	29	0	0	108.0	-13.7	107.0
PCFW	57.7 19.8	ALL	DD	28	1	4	74.1	-35.2	80.8
PDAN	60.5 -147.8	ALL	DD	22	0	0	64.4	-32.6	70.8

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
PJRH	19.5	-74.2	ALL	DD	32	0	0	62.7	-36.4	71.6
S6JU	27.5	34.1	ALL	DD	24	1	4	60.7	-30.7	66.8
UHLA	51.5	158.0	ALL	DD	24	0	0	42.3	-30.6	51.5
VCDT	46.0	-60.9	ALL	DD	66	0	0	69.8	-33.4	76.9
VCYL	49.8	-64.4	ALL	DD	74	0	0	34.3	-30.0	45.4
VTXK	7.8	77.5	ALL	DD	28	21	75	56.6	35.3	63.2
WCQ8110	58.2	-157.5	ALL	DD	66	0	0	60.3	-34.1	68.9
WCX7445	-63.0	-61.6	ALL	DD	59	1	2	51.4	-38.5	63.9
WE4805	44.2	-82.6	ALL	DD	24	0	0	36.5	-34.7	49.8
WE4879	47.0	-85.6	ALL	DD	20	0	0	62.5	-36.9	71.2
WZD2465	45.7	-83.7	ALL	DD	21	0	0	65.4	-51.9	82.2
WZE4928	47.3	-89.7	ALL	DD	26	0	0	69.5	-39.7	78.9
ZCAS2	16.1	131.3	ALL	DD	38	1	3	81.7	-11.8	81.5
ZCDF4	60.7	-148.6	ALL	DD	66	0	0	57.9	-34.3	66.9
ZCDT8	38.5	-11.4	ALL	DD	26	0	0	81.5	1.7	80.0
ZMSOA	-43.1	173.3	ALL	DD	26	0	0	51.2	40.3	64.4

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8JS4	31.6	133.2	ALL	FF	49	0	0	4.9	6.9	8.5
A8KO3	32.0	28.1	ALL	FF	25	0	0	4.1	5.1	6.5
C6WL5	55.5	-158.1	ALL	FF	36	0	0	2.4	5.3	5.8
DCPI2	26.8	34.6	ALL	FF	38	8	21	4.7	6.5	8.0
SCKM	45.1	-48.8	ALL	FF	27	1	4	3.9	5.4	6.6
SFRZ	14.2	51.7	ALL	FF	20	0	0	4.1	7.2	8.2
SHJC	32.4	26.4	ALL	FF	32	0	0	3.8	6.5	7.5
UCKD	65.8	7.0	ALL	FF	27	0	0	2.6	6.0	6.5
V2AC9	-24.1	51.7	ALL	FF	42	2	5	4.3	5.5	6.9
VTXK	7.8	77.5	ALL	FF	55	21	38	5.1	-4.6	6.9
WTEO	30.3	-88.5	ALL	FF	20	8	40	6.6	-1.9	6.6
ZCAS2	16.1	131.3	ALL	FF	40	1	3	6.0	6.1	8.5

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
2AJI3	-17.7	-16.2	ALL	MSLP	24	0	0	1.3	-9.7	9.7
A8JV7	23.4	62.6	ALL	MSLP	34	0	0	2.5	5.1	5.7
A8KD9	-25.5	-79.6	ALL	MSLP	30	0	0	2.5	-6.1	6.6
A8MG8	-30.3	-48.7	ALL	MSLP	26	0	0	0.9	-6.0	6.0
ATSJ	14.1	83.1	ALL	MSLP	51	0	0	1.7	5.3	5.5
AVOSTEST	43.8	-79.5	ALL	MSLP	103	0	0	0.9	-11.1	11.2
BATFR41	42.9	6.2	ALL	MSLP	67	7	10	7.6	-0.6	7.5
C6FM8	27.2	-79.3	ALL	MSLP	30	0	0	1.5	5.6	5.8
C6OT4	20.8	121.1	ALL	MSLP	24	0	0	1.4	4.4	4.6
C6TX6	59.8	25.3	ALL	MSLP	21	0	0	2.6	-6.7	7.2
C6VG8	37.5	10.8	ALL	MSLP	62	0	0	2.6	-4.3	5.0
C6YW	15.3	-65.1	ALL	MSLP	36	0	0	1.9	4.3	4.7
DBUT	13.0	47.8	ALL	MSLP	31	0	0	2.4	4.7	5.2
DEDM	37.0	26.2	ALL	MSLP	23	0	0	1.0	5.4	5.5
KS032	25.7	-80.3	ALL	MSLP	68	30	44	2.0	2.5	3.2
KS052	1.3	103.8	ALL	MSLP	92	0	0	0.8	4.8	4.9
MINUK02	54.5	-4.4	ALL	MSLP	120	30	25	6.5	-0.3	6.5
ONAN	-31.0	51.1	ALL	MSLP	40	3	8	0.9	13.0	13.1
ONCE	11.3	-62.2	ALL	MSLP	47	0	0	1.3	5.0	5.2
ONCF	13.3	56.9	ALL	MSLP	43	0	0	0.9	12.9	12.9
PBFM	12.6	72.0	ALL	MSLP	52	0	0	2.2	4.1	4.6
S6JQ	5.2	98.0	ALL	MSLP	53	10	19	5.2	-8.4	9.8
TBWUK03	41.9	-12.3	ALL	MSLP	40	0	0	7.4	2.2	7.6
UASU	69.3	33.5	ALL	MSLP	26	3	12	4.0	-6.8	7.9
UIAH	71.0	44.2	ALL	MSLP	48	6	13	3.9	-7.3	8.3
UINM	-23.2	166.8	ALL	MSLP	23	0	0	1.8	4.8	5.1
V2AP6	15.0	-95.8	ALL	MSLP	25	0	0	1.3	-4.9	5.1
V2OS3	33.5	30.6	ALL	MSLP	26	0	0	1.0	4.3	4.4
V7BW7	27.3	-34.3	ALL	MSLP	45	25	56	5.5	9.3	10.8
V7DI8	10.5	111.2	ALL	MSLP	40	0	0	1.0	8.8	8.9
VRZT8	26.4	-78.7	ALL	MSLP	82	21	26	1.4	-12.0	12.1
WUW2120	43.0	-82.4	ALL	MSLP	25	5	20	5.8	-5.7	8.1
ZCDJ5	27.7	-58.1	ALL	MSLP	30	0	0	2.2	-4.6	5.1

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
461L2	34.0	-118.5	ALL	SST	21	1	5	2.7	-4.1	4.9
461MB	35.4	-120.8	ALL	SST	34	27	79	1.0	-8.8	8.9
464L7	33.9	-118.4	ALL	SST	55	0	0	2.0	-5.6	6.0
46L14	33.7	-118.3	ALL	SST	41	2	5	1.9	-5.9	6.1
46L79	34.2	-119.2	ALL	SST	55	33	60	1.4	-8.2	8.4
46OL3	34.0	-118.8	ALL	SST	54	19	35	1.7	-7.7	7.8
46P43	34.2	-119.3	ALL	SST	37	17	46	2.9	-6.4	7.0
9MBG3	6.0	87.2	ALL	SST	29	1	3	1.9	3.5	4.0
A8IN8	49.2	-6.0	ALL	SST	46	0	0	1.2	5.5	5.6
A8JY5	23.1	-73.9	ALL	SST	21	21	100	**	**	**
A8KO3	32.0	28.1	ALL	SST	25	0	0	2.2	-4.0	4.6
BATFR24	43.0	9.1	ALL	SST	60	0	0	1.6	3.2	3.6
BATFR32	42.9	7.4	ALL	SST	23	0	0	1.4	3.2	3.5
BATFR48	-17.5	-149.5	ALL	SST	22	22	100	**	**	**
C6IZ7	31.3	-14.0	ALL	SST	22	0	0	1.2	3.2	3.4
C6RN3	51.5	-128.5	ALL	SST	93	18	19	2.6	4.9	5.6
C6TX6	59.8	25.3	ALL	SST	21	0	0	2.3	3.2	3.9
CFN3031	47.4	-61.9	ALL	SST	39	0	0	5.1	-1.0	5.1
CG2350	43.3	-79.8	ALL	SST	56	24	43	3.7	-4.5	5.8
CG2522	69.4	-133.7	ALL	SST	46	6	13	5.1	-3.3	6.0
CG2960	41.9	-83.1	ALL	SST	44	18	41	2.7	-6.5	7.0
CG8049	42.8	-80.2	ALL	SST	28	8	29	3.1	-4.0	5.0
DDSD2	40.5	-67.7	ALL	SST	29	0	0	2.8	3.9	4.8
DGOL	7.5	-82.9	ALL	SST	25	0	0	1.6	3.2	3.6
DHZQ	14.0	52.4	ALL	SST	41	0	0	1.1	-4.1	4.3
DNDD	5.5	106.8	ALL	SST	39	1	3	1.2	3.5	3.7
HZGH	-22.6	39.6	ALL	SST	38	0	0	1.6	-3.0	3.4
J8PD	23.8	-82.5	ALL	SST	34	0	0	1.3	-3.4	3.6
JDWX	42.2	144.4	ALL	SST	37	1	3	3.2	-3.1	4.4
KHRC	24.5	-145.7	ALL	SST	29	0	0	0.9	-3.1	3.2
KS026	43.6	7.1	ALL	SST	88	1	1	2.3	5.1	5.6
KS060	36.8	-121.9	ALL	SST	23	3	13	2.3	-5.9	6.3
KS075	43.7	7.4	ALL	SST	90	1	1	3.2	4.1	5.2
LADR4	-1.6	-40.1	ALL	SST	21	0	0	2.0	3.7	4.2
NL9H	57.7	-152.1	ALL	SST	24	6	25	2.8	-3.5	4.5
PDMK	28.6	-93.5	ALL	SST	20	0	0	1.6	-4.5	4.7
SLCI	56.8	-25.0	ALL	SST	36	0	0	1.2	-3.5	3.7
UCDM	46.7	141.7	ALL	SST	22	2	9	3.5	-3.3	4.7
UCJB	53.1	2.4	ALL	SST	51	2	4	2.0	-4.3	4.7
UGWJ	53.7	-179.1	ALL	SST	63	9	14	2.0	-5.2	5.6
UIBM	71.5	27.3	ALL	SST	24	23	96	0.0	-9.2	9.2
VCYL	49.8	-64.4	ALL	SST	107	9	8	3.1	-3.1	4.3
VNVR	-33.6	151.8	ALL	SST	27	5	19	2.4	3.2	4.0
VRBU6	25.1	-87.7	ALL	SST	23	0	0	0.9	3.1	3.3
VRWV4	-36.0	-56.5	ALL	SST	50	9	18	2.5	3.9	4.6
VRZT8	26.4	-78.7	ALL	SST	82	82	100	**	**	**
WAAH	50.8	1.4	ALL	SST	62	0	0	1.6	3.3	3.6
WBHU	20.8	-84.2	ALL	SST	49	0	0	1.8	3.5	3.9
WCX7445	-63.0	-61.6	ALL	SST	114	17	15	3.0	4.9	5.7
WDA4649	45.2	-83.2	ALL	SST	26	13	50	4.8	-2.2	5.2
WDB9444	42.4	-49.7	ALL	SST	86	0	0	1.8	3.4	3.8
WDD2875	43.8	-86.6	ALL	SST	50	38	76	2.9	-7.1	7.7
WE3592	43.8	-87.1	ALL	SST	25	21	84	4.1	-6.4	7.4
WE3806	45.8	-85.7	ALL	SST	34	25	74	3.4	-5.6	6.5
WE4805	44.2	-82.6	ALL	SST	28	24	86	1.3	-6.8	6.9
WE4879	47.0	-85.6	ALL	SST	27	17	63	4.7	-3.5	5.7
WL3108	47.4	-90.3	ALL	SST	22	15	68	1.2	-7.2	7.2
WMLH	23.6	-86.7	ALL	SST	51	0	0	1.0	3.4	3.5
WTDK	33.4	-119.7	ALL	SST	28	0	0	2.5	-3.3	4.2
WXN3191	47.4	-90.9	ALL	SST	59	42	71	3.3	-6.0	6.8
WYP8657	44.8	-82.8	ALL	SST	53	43	81	3.7	-4.6	5.8
WZD2465	45.7	-83.7	ALL	SST	26	23	88	3.5	-6.8	7.4
ZCDG4	53.2	-130.7	ALL	SST	37	0	0	2.8	4.0	4.9

LIST OF SUSPECT BUOYS FOR JUN 2008

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23927	9.8	97.8	ALL	DD	119	65	55	30.7	31.8	44.0
31978	-22.9	-43.1	ALL	DD	21	0	0	70.0	36.9	77.6
52079	0.1	147.0	ALL	DD	21	0	0	91.1	4.9	89.0

WIND SPEED

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23927	9.8	97.8	ALL	FF	120	65	54	7.8	10.6	13.1

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16529	-51.9	44.0	ALL	MSLP	118	10	8	4.2	5.7	7.1
17666	-37.3	12.2	ALL	MSLP	104	6	6	3.8	7.9	8.8
23598	6.9	74.3	ALL	MSLP	120	0	0	0.9	-4.5	4.6
23602	8.7	67.2	ALL	MSLP	120	1	1	0.7	7.6	7.6
23706	-8.2	84.7	ALL	MSLP	89	0	0	0.8	-6.5	6.6
33197	-20.9	-40.8	ALL	MSLP	118	0	0	1.9	4.8	5.2
33674	-59.6	-58.1	ALL	MSLP	118	16	14	3.0	10.8	11.2
74541	-62.0	15.2	ALL	MSLP	119	118	99	0.0	-12.2	12.2

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
22611	35.8	129.5	ALL	SST	44	24	55	1.2	-0.1	1.2
22613	36.0	129.6	ALL	SST	41	28	68	2.3	-0.2	2.2
23962	-1.4	63.9	ALL	SST	104	30	29	0.6	0.2	0.6
23963	-4.2	64.5	ALL	SST	104	31	30	0.6	0.1	0.6
23964	-8.1	75.8	ALL	SST	102	28	27	0.5	0.4	0.7
23965	-1.2	71.4	ALL	SST	102	28	27	0.6	0.3	0.7
23966	0.5	82.0	ALL	SST	99	79	80	0.3	-0.1	0.3
23967	-6.3	67.4	ALL	SST	96	24	25	0.3	-0.1	0.3
25628	87.8	-93.7	ALL	SST	98	2	2	1.7	3.0	3.5
46651	45.5	-151.7	ALL	SST	90	36	40	4.6	0.3	4.5
48521	74.0	-138.7	ALL	SST	34	34	100	**	**	**
55903	-26.9	-94.8	ALL	SST	60	20	33	0.8	0.7	1.1
55950	-34.2	152.7	ALL	SST	99	0	0	2.8	3.8	4.7
61942	39.7	2.6	ALL	SST	27	0	0	3.0	3.2	4.3
63972	70.9	33.2	ALL	SST	80	0	0	2.3	-3.3	4.1
63990	70.1	30.1	ALL	SST	89	6	7	2.8	-3.4	4.4
71562	-58.8	-14.9	ALL	SST	92	0	0	2.7	4.3	5.0
71579	-59.1	-44.7	ALL	SST	26	1	4	2.5	6.2	6.7
71610	-59.1	-42.4	ALL	SST	43	4	9	2.6	5.8	6.4
72801	-63.2	-62.1	ALL	SST	32	11	34	2.8	4.5	5.3
74541	-62.0	15.2	ALL	SST	41	1	2	2.6	4.1	4.8

1) URL=

http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_criteria_suspect_stations.pdf

2)

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