

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR FEB 2008

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
61099	11.9	3.5	203	ALL	MSLP	77	0	0	1.6	-10.4	10.5
63330	13.5	39.5	2070	ALL	MSLP	23	19	83	0.7	14.1	14.2
63331	12.6	37.4	1967	ALL	MSLP	37	17	46	1.8	12.0	12.1
63402	7.7	36.8	1725	ALL	MSLP	27	5	19	2.6	-12.1	12.3
63478	5.9	43.6	295	ALL	MSLP	27	0	0	0.7	4.6	4.7

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
24688	63.3	143.1	741	ALL	MSLP	113	7	6	3.7	7.2	8.1
30650	53.2	112.8	923	ALL	MSLP	114	0	0	4.0	-4.1	5.8
30703	53.0	102.0	543	ALL	MSLP	29	0	0	1.9	-4.7	5.1
30846	51.3	112.5	743	ALL	MSLP	116	0	0	2.7	-4.2	5.0
36535	48.8	82.4	512	ALL	MSLP	116	0	0	2.4	5.1	5.6
36686	46.5	76.9	349	ALL	MSLP	116	0	0	1.8	4.4	4.8
38611	41.0	71.6	474	ALL	MSLP	114	1	1	2.4	4.0	4.7
38616	40.7	72.9	868	ALL	MSLP	114	0	0	3.1	4.3	5.3
38933	37.8	68.8	429	ALL	MSLP	83	0	0	3.0	7.5	8.1
40769	34.1	49.4	1720	ALL	MSLP	113	1	1	6.2	2.0	6.5
40800	32.6	51.7	1590	ALL	MSLP	111	0	0	2.8	-4.6	5.4
40854	29.1	58.4	1067	ALL	MSLP	111	0	0	3.0	-4.4	5.4
41530	34.0	71.6	360	ALL	MSLP	107	0	0	2.9	-5.4	6.1
42111	30.3	78.0	682	ALL	MSLP	109	0	0	2.5	-4.3	4.9
44212	49.8	92.1	936	ALL	MSLP	116	30	26	3.1	11.3	11.7
44213	49.7	94.4	1232	ALL	MSLP	115	5	4	3.4	9.6	10.2
44218	48.0	91.7	1406	ALL	MSLP	115	0	0	5.4	5.5	7.7
44224	48.8	90.1	1928	ALL	MSLP	113	27	24	6.6	3.5	7.4
44225	48.7	98.3	1723	ALL	MSLP	116	43	37	4.5	8.9	10.0
44231	49.6	100.2	1288	ALL	MSLP	114	0	0	4.3	-6.0	7.4
44237	48.5	101.4	1510	ALL	MSLP	116	1	1	4.1	-4.8	6.3
44275	46.8	98.1	2255	ALL	MSLP	115	4	3	7.0	0.8	7.0
44282	47.5	101.5	1697	ALL	MSLP	116	0	0	4.2	-5.3	6.8
44284	46.7	100.1	2117	ALL	MSLP	116	5	4	5.9	5.6	8.1
44325	44.9	96.8	1183	ALL	MSLP	113	4	4	5.0	6.7	8.3
44336	45.5	103.9	1316	ALL	MSLP	110	4	4	3.8	5.6	6.8
44416	28.6	81.6	720	ALL	MSLP	44	0	0	3.6	-5.2	6.3
51243	45.6	84.8	428	ALL	MSLP	116	0	0	1.7	4.2	4.6
51379	44.0	89.6	794	ALL	MSLP	116	0	0	2.9	4.8	5.7
51818	37.6	78.3	1376	ALL	MSLP	116	2	2	4.4	4.8	6.5
52418	40.2	94.7	1140	ALL	MSLP	116	0	0	4.4	4.9	6.5
52436	40.3	97.0	1527	ALL	MSLP	116	0	0	4.3	5.7	7.1
52533	39.8	98.5	1478	ALL	MSLP	116	1	1	4.4	6.6	7.9
52652	38.9	100.4	1483	ALL	MSLP	116	13	11	5.2	5.8	7.8
52681	38.6	103.1	1367	ALL	MSLP	116	3	3	5.0	5.1	7.1
53352	41.7	110.4	1377	ALL	MSLP	116	0	0	2.8	5.3	6.0

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	52	0	0	0.8	-4.1	4.2
83358	-15.8	-54.4	450	ALL	MSLP	83	1	1	3.0	-6.9	7.6
84401	-5.2	-80.6	55	ALL	MSLP	101	0	0	1.6	4.4	4.7
84455	-6.4	-76.4	282	ALL	MSLP	78	0	0	2.1	6.2	6.5
85365	-22.0	-63.7	645	ALL	MSLP	48	0	0	2.9	4.8	5.6
85836	-43.6	-71.8	277	ALL	MSLP	41	1	2	1.5	4.3	4.6

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
70271	62.2	-145.4	481	ALL	MSLP	115	0	0	3.9	4.0	5.6
71094	66.6	-61.6	393	ALL	MSLP	116	0	0	1.6	-5.5	5.7
71133	53.4	-107.6	590	ALL	MSLP	116	0	0	1.6	-4.2	4.5
71139	49.7	-109.5	1271	ALL	MSLP	116	0	0	2.4	-4.8	5.4
71177	57.1	-61.5	834	ALL	MSLP	114	0	0	1.9	-7.3	7.6
71254	53.0	-112.8	739	ALL	MSLP	116	0	0	1.8	-4.3	4.7

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71506	67.0	-136.2	720	ALL	MSLP	89	0	0	2.1	-4.9	5.3
71979	53.8	118.4	1542	ALL	MSLP	111	0	0	2.5	-6.3	6.8
72268	33.3	-104.5	1118	ALL	MSLP	116	0	0	2.7	-5.4	6.1
72271	33.2	-107.3	1481	ALL	MSLP	116	0	0	3.0	-5.5	6.2
72360	36.5	-103.2	1515	ALL	MSLP	116	0	0	2.7	-6.2	6.8
72363	35.2	-101.7	1098	ALL	MSLP	93	0	0	2.5	-4.1	4.8
72365	35.0	-106.6	1620	ALL	MSLP	116	0	0	3.4	-5.8	6.7
72370	35.3	-113.9	1033	ALL	MSLP	116	0	0	2.3	-4.4	4.9
72371	36.9	-111.4	1304	ALL	MSLP	116	0	0	2.9	-4.9	5.7
72464	38.3	-104.5	1439	ALL	MSLP	116	0	0	2.3	-6.9	7.3
72476	39.1	-108.5	1475	ALL	MSLP	116	0	0	2.6	-5.5	6.1
72564	41.2	-104.8	1872	ALL	MSLP	116	0	0	2.2	-5.0	5.5
72565	39.9	-104.7	1656	ALL	MSLP	116	0	0	2.4	-7.0	7.4
72569	42.9	-106.5	1612	ALL	MSLP	116	0	0	2.1	-5.3	5.7
72672	43.1	-108.5	1703	ALL	MSLP	104	0	0	2.0	-6.2	6.5
72677	45.8	-108.5	1088	ALL	MSLP	116	0	0	2.8	-4.1	5.0
76225	28.6	-106.1	1435	ALL	MSLP	97	0	0	4.1	-4.0	5.7
76625	20.6	-100.4	1813	ALL	MSLP	67	0	0	5.0	-4.2	6.5
76632	20.1	-98.7	2417	ALL	MSLP	71	0	0	3.8	-4.8	6.1
76680	19.4	-99.2	2303	ALL	MSLP	68	0	0	2.0	-5.0	5.3
76848	16.3	-92.1	1646	ALL	MSLP	94	0	0	1.8	-4.3	4.7
78873	17.5	-63.0	39	ALL	MSLP	46	17	37	0.6	0.8	1.0

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
11225	46.8	14.2	705	ALL	MSLP	116	113	97	0.9	1.7	1.8
11232	46.6	14.8	527	ALL	MSLP	116	8	7	5.8	9.1	10.7

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89272	-75.0	-70.8	1395	ALL	MSLP	107	89	83	1.8	-12.6	12.7
89345	-89.7	-148.8	620	ALL	MSLP	73	72	99	0.0	-14.2	14.2
89377	-82.5	-174.5	55	ALL	MSLP	74	0	0	3.1	7.2	7.8
89512	-70.8	11.8	102	ALL	MSLP	115	0	0	1.6	-5.4	5.6
89514	-70.8	11.7	117	ALL	MSLP	108	1	1	1.5	-4.8	5.0
89592	-66.6	93.0	35	ALL	MSLP	116	0	0	1.9	-4.3	4.7
89611	-66.3	110.5	41	ALL	MSLP	116	0	0	1.9	-4.6	5.0
89642	-66.7	140.0	43	ALL	MSLP	110	2	2	2.1	-7.4	7.7
89879	-71.9	171.2	30	ALL	MSLP	79	2	3	1.9	-10.1	10.3

LIST OF SUSPECT RADIOSONDE STATIONS FOR FEB 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	925	20	0	16.5	32.8	36.6	3

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
36870	43.2	76.9	851	12	GEOP	850	28	0	34.7	15.4	37.4	3
38341	42.8	71.4	651	00	GEOP	700	29	0	24.9	36.4	43.9	3
38341	42.8	71.4	651	12	GEOP	500	29	0	30.5	38.6	48.9	3
42182	28.6	77.2	216	00	GEOP	100	23	3	106.0	-118.6	157.3	5
42314	27.5	95.0	111	00	GEOP	250	14	0	89.4	-27.7	90.5	3
42369	26.8	80.9	128	00	GEOP	100	13	2	53.7	-146.5	155.1	7
42379	26.8	83.4	77	00	GEOP	200	10	0	77.4	-78.1	107.2	5
42397	26.7	88.4	123	00	GEOP	400	20	0	54.7	-53.5	75.5	6
42492	25.6	85.1	60	00	GEOP	200	10	1	115.8	9.8	109.6	6
42647	23.1	72.6	55	00	GEOP	150	10	0	83.4	-89.3	119.3	5
42667	23.3	77.3	523	00	GEOP	300	19	0	52.9	-55.3	75.6	4
42701	23.3	85.3	652	00	GEOP	100	17	0	121.5	-57.6	131.2	4
42809	22.6	88.4	6	00	GEOP	100	19	2	69.9	-152.8	167.2	6
42809	22.6	88.4	6	12	GEOP	100	15	0	51.0	-203.7	209.6	7
42867	21.1	79.1	310	00	GEOP	150	11	0	54.6	-138.0	147.5	4
43003	19.1	72.8	14	12	GEOP	200	13	0	90.3	-84.0	120.8	9
43128	17.5	78.5	545	00	GEOP	200	20	0	94.4	-50.0	104.7	5
43128	17.5	78.5	545	12	GEOP	250	10	0	93.6	27.0	92.8	3
43150	17.7	83.3	66	00	GEOP	70	15	3	119.5	-176.8	210.6	12

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
43150	17.7	83.3	66 12	GEOP	100	12	4	74.1	-179.8	192.6	10
43185	16.2	81.2	3 00	GEOP	200	14	0	79.0	-79.4	110.0	4
43192	15.5	73.8	60 00	GEOP	150	10	1	43.1	-154.8	160.0	7
43311	11.1	72.7	4 00	GEOP	400	18	0	68.3	-27.7	71.9	4
43346	10.9	79.8	7 00	GEOP	150	11	2	71.9	-136.3	152.3	5
43353	9.9	76.3	3 12	GEOP	150	13	0	90.5	-41.9	96.5	3
43369	8.3	73.2	2 00	GEOP	200	12	1	125.8	-93.4	152.0	7
43369	8.3	73.2	2 12	GEOP	250	12	1	106.0	-55.5	115.3	6
47058	39.0	125.8	38 00	GEOP	150	14	1	46.0	117.5	125.6	3
51431	44.0	81.3	663 00	GEOP	700	29	16	31.8	60.5	67.8	12
51431	44.0	81.3	663 12	GEOP	500	29	0	57.8	46.1	73.2	6
51644	41.7	82.9	1100 00	GEOP	850	29	4	40.0	-15.3	42.1	7
51644	41.7	82.9	1100 12	GEOP	850	29	3	24.9	-33.4	41.4	8
51777	39.0	88.2	889 00	GEOP	925	12	0	23.5	30.3	37.7	5
51777	39.0	88.2	889 12	GEOP	925	10	0	37.8	46.7	58.9	7

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
83554	-19.0	-57.7	142 00	GEOP	1000	18	0	8.0	-32.1	33.0	3

WMO REGION 5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
94750	-35.0	150.5	110 00	GEOP	850	11	4	51.4	17.7	50.8	8
96035	3.6	98.7	25 00	GEOP	50	18	11	204.4	166.7	252.2	10
96035	3.6	98.7	25 12	GEOP	70	20	12	240.7	138.8	264.5	10
96163	-0.9	100.3	3 00	GEOP	500	26	3	51.6	-21.7	55.0	5
96163	-0.9	100.3	3 12	GEOP	200	24	0	89.8	-37.3	95.5	5
96935	-7.4	112.8	3 00	GEOP	400	27	5	75.5	-39.8	83.8	13
96935	-7.4	112.8	3 12	GEOP	500	25	5	48.9	-56.9	74.3	10
97180	-5.1	119.6	14 00	GEOP	70	24	0	127.0	-111.6	167.1	10
97560	-1.2	136.1	11 00	GEOP	500	21	1	53.9	-45.0	69.2	12
97560	-1.2	136.1	11 12	GEOP	250	20	3	62.1	-128.4	141.8	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	28	0	109.9	17.4	109.3	7
34731	47.3	39.8	75 12	GEOP	50	25	0	62.0	127.2	141.0	3

WMO REGION ANTARCTICA

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89512	-70.8	11.8	102 00	GEOP	1000	29	0	14.0	-42.3	44.5	3
89642	-66.7	140.0	43 00	GEOP	1000	29	1	16.9	-60.6	62.9	3

LIST OF SUSPECT SHIPS FOR FEB 2008

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8FB9	-33.7 -178.0	ALL	DD	43	0	0	81.4	30.5	86.0
A8GS3	39.2 -73.6	ALL	DD	22	0	0	93.6	-21.3	93.9
A8IP3	41.0 -19.7	ALL	DD	20	0	0	113.9	-1.5	111.1
A8MW2	-28.9 156.3	ALL	DD	28	3	11	39.0	37.4	53.4
BATFR19	43.0 6.2	ALL	DD	26	0	0	47.8	-40.7	62.1
BATFR43	39.5 -73.8	ALL	DD	59	27	46	87.0	31.2	91.1
C6SI6	36.4 140.6	ALL	DD	35	0	0	33.1	34.9	47.8
CG2350	43.3 -79.8	ALL	DD	24	0	0	21.0	114.5	116.4
CGBN	48.3 -70.2	ALL	DD	49	0	0	53.0	-40.8	66.4
CGBY	50.5 -127.8	ALL	DD	22	1	5	114.5	-5.5	111.9
CGDP	48.8 -123.2	ALL	DD	21	0	0	37.7	-41.3	55.3
ELXO3	-20.9 11.6	ALL	DD	48	0	0	50.6	37.1	62.3
HZGH	-32.0 3.7	ALL	DD	26	0	0	99.0	-8.1	97.5
KS062	17.9 -62.9	ALL	DD	45	0	0	73.5	-92.7	117.8
KS066	25.2 55.0	ALL	DD	23	0	0	56.6	67.1	87.0
LAJV4	48.9 -123.2	ALL	DD	41	7	17	80.2	-64.6	102.0
MINUK03	55.0 -1.5	ALL	DD	74	1	1	88.0	-46.6	99.0
PBGY	-6.1 12.1	ALL	DD	24	0	0	92.6	-1.4	90.6

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
PCPR	34.4	-44.4	ALL	DD	40	0	0	41.1	-32.6	52.0
PHKM	49.4	-3.7	ALL	DD	23	0	0	93.7	-28.6	96.0
TBWUK32	3.5	-1.4	ALL	DD	30	0	0	55.8	31.3	63.1
UFLT	41.3	138.5	ALL	DD	37	0	0	44.2	-30.9	53.4
V2IR	-21.0	54.8	ALL	DD	37	0	0	125.5	49.0	133.1
VRAE4	-28.3	159.3	ALL	DD	25	0	0	35.5	36.8	50.7
WCZ6534	53.7	-166.3	ALL	DD	25	0	0	58.0	31.2	64.8
ZCBP5	46.4	-55.6	ALL	DD	25	0	0	58.8	-39.3	69.7

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8AY3	45.9	152.3	ALL	FF	57	11	19	6.9	10.7	12.6
A8FA6	20.5	-74.0	ALL	FF	55	0	0	2.6	5.9	6.5
BATFR43	39.5	-73.8	ALL	FF	60	27	45	6.1	10.1	11.8
C6TL7	46.3	-36.9	ALL	FF	27	0	0	5.3	6.2	8.1
KS008	26.1	-80.1	ALL	FF	90	0	0	2.8	-5.1	5.8
KS066	25.2	55.0	ALL	FF	23	0	0	2.7	9.2	9.5
MGSM5	41.6	-10.1	ALL	FF	54	2	4	2.9	5.1	5.9
OVZB2	-34.0	153.3	ALL	FF	39	0	0	4.3	5.5	7.0
TEST	33.7	-118.2	ALL	FF	34	0	0	2.2	-5.0	5.4
TESTCA7	43.8	-79.5	ALL	FF	22	0	0	2.5	-5.7	6.2
UGSN	50.6	141.6	ALL	FF	23	0	0	5.2	5.6	7.6
UIAG	70.5	31.0	ALL	FF	83	0	0	3.8	8.5	9.3
UICO	71.2	22.5	ALL	FF	65	0	0	3.0	6.6	7.2
VEP717	46.7	-48.7	ALL	FF	110	0	0	4.6	6.2	7.7

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EMQ4	31.4	126.7	ALL	MSLP	26	0	0	1.5	-4.3	4.5
3FOC5	27.2	-115.0	ALL	MSLP	27	0	0	1.2	6.2	6.3
4XFX	42.6	-42.6	ALL	MSLP	25	0	0	1.3	8.8	8.9
9VDD2	22.6	123.0	ALL	MSLP	69	0	0	2.1	5.0	5.4
A8CB7	32.7	144.0	ALL	MSLP	34	0	0	1.0	-4.0	4.2
A8KD9	20.3	-107.8	ALL	MSLP	27	0	0	1.1	-6.5	6.6
A8LO9	-10.1	96.6	ALL	MSLP	22	0	0	0.8	-4.6	4.7
AUBC	7.2	-20.2	ALL	MSLP	47	0	0	2.0	6.0	6.3
BATFR22	43.0	7.3	ALL	MSLP	32	0	0	1.6	-4.5	4.7
C6FM8	25.7	-77.6	ALL	MSLP	25	0	0	1.0	5.3	5.4
C6TX6	23.0	-84.1	ALL	MSLP	55	0	0	0.8	-5.7	5.8
C6VG8	33.8	-76.1	ALL	MSLP	44	0	0	1.2	-7.2	7.3
DADD	14.5	112.4	ALL	MSLP	41	0	0	1.1	5.3	5.4
GBQM	34.1	-73.3	ALL	MSLP	41	0	0	2.0	4.7	5.1
H3WD	14.3	-70.0	ALL	MSLP	21	0	0	1.0	7.0	7.1
HRRF	-19.7	149.2	ALL	MSLP	39	0	0	0.8	-5.2	5.3
KS049	19.3	-67.9	ALL	MSLP	90	0	0	1.0	-4.4	4.5
ONAN	-8.9	71.4	ALL	MSLP	47	42	89	0.7	14.1	14.1
OYKJ2	54.2	169.7	ALL	MSLP	21	0	0	1.5	4.6	4.9
P3ZQ7	-28.5	15.2	ALL	MSLP	39	0	0	1.6	4.6	4.8
PCFW	59.4	22.1	ALL	MSLP	56	0	0	1.6	-4.1	4.4
PENR	15.8	-59.9	ALL	MSLP	59	0	0	1.7	-4.3	4.6
PESF	42.2	-9.0	ALL	MSLP	51	0	0	1.2	-5.4	5.5
S6JP	46.6	-7.3	ALL	MSLP	26	0	0	3.2	6.6	7.3
S6JS	16.2	113.0	ALL	MSLP	31	0	0	3.6	-4.5	5.7
SFQP	38.4	17.1	ALL	MSLP	39	13	33	1.6	-0.3	1.6
TBWUK35	34.9	-7.8	ALL	MSLP	74	1	1	3.6	4.3	5.6
TEST	33.7	-118.2	ALL	MSLP	34	34	100	**	**	**
TESTCA7	43.8	-79.5	ALL	MSLP	22	22	100	**	**	**
UANA	70.0	32.3	ALL	MSLP	33	27	82	4.3	-10.8	11.5
UITP	31.6	88.7	ALL	MSLP	46	11	24	3.5	7.8	8.5
V3ZB2	-56.9	-42.2	ALL	MSLP	76	0	0	1.5	4.8	5.0
V7BW8	6.9	120.0	ALL	MSLP	32	0	0	0.8	4.1	4.2
V7DI8	26.3	123.7	ALL	MSLP	43	0	0	2.0	5.0	5.4
VRVZ2	12.8	90.6	ALL	MSLP	24	1	4	1.7	4.0	4.3
WCX7445	-66.6	-68.3	ALL	MSLP	113	2	2	3.4	-6.5	7.3
WDB4655	23.7	-83.1	ALL	MSLP	59	0	0	1.0	-6.5	6.6
ZCBN5	25.9	-76.4	ALL	MSLP	42	0	0	2.0	4.7	5.1
ZCDE4	44.0	-4.9	ALL	MSLP	29	0	0	4.5	4.1	6.0

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
46L79	34.2	-119.2	ALL	SST	27	0	0	3.2	-4.3	5.3
9MBG3	17.9	66.2	ALL	SST	23	0	0	2.3	3.3	4.0
A8IN8	17.7	-53.2	ALL	SST	21	0	0	1.6	3.8	4.1
A8MW2	-28.9	156.3	ALL	SST	27	4	15	2.3	-5.5	5.9
BATFR11	43.1	5.0	ALL	SST	24	0	0	1.5	4.3	4.5
BATFR18	44.3	8.9	ALL	SST	83	83	100	**	**	**
BATFR19	43.0	6.2	ALL	SST	33	0	0	2.4	5.0	5.5
BATFR22	43.0	7.3	ALL	SST	32	0	0	1.6	4.6	4.8
BATFR24	42.9	9.5	ALL	SST	76	0	0	1.2	4.0	4.2
CG2960	42.5	-80.1	ALL	SST	39	9	23	3.6	5.4	6.5
CGBY	50.5	-127.8	ALL	SST	28	2	7	0.8	4.6	4.6
CGDP	48.8	-123.2	ALL	SST	32	3	9	1.0	6.1	6.1
CGDS	42.9	-82.4	ALL	SST	25	4	16	3.2	6.1	6.8
DAJL	7.7	-14.6	ALL	SST	53	0	0	1.9	3.7	4.2
DBIP	36.0	22.0	ALL	SST	63	0	0	3.2	3.1	4.5
DFFA2	23.0	-20.7	ALL	SST	22	0	0	0.7	-3.9	4.0
DFPC	54.0	8.2	ALL	SST	115	0	0	1.7	4.2	4.6
DGTX	25.4	-113.7	ALL	SST	47	0	0	1.3	3.2	3.5
DHEB	26.0	56.8	ALL	SST	21	1	5	2.6	3.4	4.3
DIBZ	33.8	23.9	ALL	SST	53	0	0	2.0	-4.2	4.7
DPAK	28.4	127.7	ALL	SST	37	1	3	1.6	4.9	5.1
ELYP7	35.1	-19.2	ALL	SST	29	0	0	1.1	-5.5	5.6
H3GQ	27.8	-79.6	ALL	SST	20	0	0	1.7	3.0	3.4
JSVY	-64.0	53.0	ALL	SST	53	1	2	2.6	4.9	5.5
KS057	32.9	-117.3	ALL	SST	115	115	100	**	**	**
KS066	25.2	55.0	ALL	SST	23	22	96	0.0	-5.8	5.8
LAHV	72.5	16.9	ALL	SST	90	3	3	3.0	3.4	4.5
LDGJ	71.4	29.8	ALL	SST	115	20	17	3.4	4.8	5.9
LF3F	64.3	7.8	ALL	SST	112	0	0	0.7	3.1	3.2
LGWS	-33.8	18.4	ALL	SST	116	1	1	2.9	-4.3	5.2
MGSM5	41.6	-10.1	ALL	SST	38	6	16	2.3	3.2	3.9
NL9H	57.7	-152.1	ALL	SST	22	9	41	2.9	5.3	5.9
PCFW	59.4	22.1	ALL	SST	56	1	2	2.1	3.3	3.9
PDUJ	-6.0	79.6	ALL	SST	40	0	0	2.4	3.3	4.1
S6TS	38.5	-69.1	ALL	SST	47	4	9	2.8	-4.1	4.9
SGBA	10.4	-78.7	ALL	SST	39	0	0	0.5	3.2	3.3
TEST	33.7	-118.2	ALL	SST	34	34	100	**	**	**
UASP	69.3	33.4	ALL	SST	29	2	7	2.1	6.0	6.4
UCDP	46.8	138.6	ALL	SST	23	10	43	3.4	5.6	6.5
UCUE	17.9	-16.3	ALL	SST	104	0	0	2.7	-3.7	4.6
UCUQ	70.8	20.8	ALL	SST	22	6	27	2.7	4.2	4.9
UEYO	46.2	150.9	ALL	SST	44	5	11	1.8	6.2	6.4
UFLC	58.9	151.0	ALL	SST	34	9	26	2.2	3.1	3.8
UGSN	50.6	141.6	ALL	SST	23	19	83	2.0	7.2	7.4
UIAC	71.0	21.8	ALL	SST	36	10	28	1.9	1.9	2.7
UIBM	57.7	9.5	ALL	SST	38	0	0	2.9	-3.1	4.2
UICO	71.2	22.5	ALL	SST	65	1	2	2.6	3.4	4.2
UIFY	49.1	140.5	ALL	SST	77	73	95	1.6	8.4	8.5
UITF	34.2	138.1	ALL	SST	31	0	0	3.0	3.1	4.3
UITP	31.6	88.7	ALL	SST	45	13	29	2.4	2.8	3.7
V2AF4	19.5	-107.6	ALL	SST	24	0	0	3.7	-4.8	6.0
V7DP7	-34.7	174.5	ALL	SST	21	2	10	1.3	-4.0	4.2
VNVR	28.6	127.2	ALL	SST	50	15	30	1.9	1.0	2.1
VOCZ	46.2	-60.2	ALL	SST	37	13	35	2.6	4.8	5.4
WAAH	29.2	-93.5	ALL	SST	71	1	1	2.0	3.4	4.0
WDB9444	42.7	-40.7	ALL	SST	73	0	0	1.9	3.2	3.7
WDC6644	48.6	-126.9	ALL	SST	40	0	0	0.9	4.2	4.3
WTEU	7.9	-170.1	ALL	SST	22	0	0	0.4	3.3	3.3
WXJ63	61.1	-146.4	ALL	SST	103	53	51	2.5	6.4	6.9
ZCAO7	-6.4	125.4	ALL	SST	32	0	0	0.9	3.1	3.2
ZDGR8	58.5	-49.0	ALL	SST	47	7	15	2.3	3.7	4.4
ZM2101	-40.7	174.1	ALL	SST	21	1	5	1.9	-3.7	4.2

LIST OF SUSPECT BUOYS FOR FEB 2008

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23927	17.4	85.7	ALL	DD	30	0	0	81.1	52.2	95.3

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16941	-46.6	87.4	ALL	MSLP	74	0	0	2.3	8.0	8.3
21889	44.8	-170.8	ALL	MSLP	62	42	68	3.1	7.9	8.5
23598	10.6	69.6	ALL	MSLP	115	0	0	0.8	-4.8	4.9
23602	8.3	62.9	ALL	MSLP	113	0	0	0.6	7.5	7.5
33510	-60.1	-59.2	ALL	MSLP	37	18	49	3.2	11.7	12.1
33674	-60.1	-57.1	ALL	MSLP	113	44	39	2.6	11.5	11.8
46651	45.5	-161.9	ALL	MSLP	35	15	43	3.6	3.6	5.0

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
11924	14.2	42.3	ALL	SST	115	3	3	3.5	3.3	4.8
13930	3.9	9.0	ALL	SST	109	0	0	2.7	3.0	4.0
14925	-32.9	94.9	ALL	SST	115	0	0	0.5	5.0	5.1
31978	-22.9	-43.1	ALL	SST	74	6	8	2.9	-4.0	4.9
33833	10.1	73.7	ALL	SST	92	0	0	4.1	3.4	5.3
53956	22.8	121.2	ALL	SST	42	0	0	2.0	-3.0	3.6
61505	36.1	34.4	ALL	SST	90	13	14	3.6	3.6	5.1
63657	67.5	15.7	ALL	SST	95	23	24	1.6	6.5	6.7
63939	76.7	54.4	ALL	SST	115	13	11	2.5	3.7	4.4
63950	78.2	15.2	ALL	SST	111	38	34	2.4	3.4	4.1
63967	70.9	29.3	ALL	SST	53	5	9	2.2	6.2	6.5
63981	71.4	28.1	ALL	SST	110	12	11	1.8	6.3	6.5
64623	64.6	-28.4	ALL	SST	23	6	26	2.5	-3.7	4.4

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