

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

### LIST OF SUSPECT LAND SURFACE STATIONS FOR JUL 2008

#### WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
63330	13.5	39.5	2070	ALL	MSLP	36	36	100	**	**	**
63331	12.6	37.4	1967	ALL	MSLP	35	9	26	3.7	12.6	13.1
63333	11.1	39.7	1903	ALL	MSLP	48	0	0	3.6	5.2	6.2
63340	9.1	36.5	2080	ALL	MSLP	52	0	0	2.6	7.1	7.6
63478	5.9	43.6	295	ALL	MSLP	22	0	0	0.9	6.2	6.2
67261	-16.2	33.6	150	ALL	MSLP	71	0	0	1.4	-7.3	7.4

#### WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
40430	24.5	39.7	636	ALL	MSLP	124	0	0	1.3	-4.1	4.3
40754	35.7	51.3	1191	ALL	MSLP	122	0	0	2.1	-5.7	6.0
40757	35.5	53.4	1171	ALL	MSLP	116	0	0	1.8	-6.3	6.6
40789	33.8	55.1	921	ALL	MSLP	117	0	0	2.1	-4.7	5.1
40791	33.6	56.9	711	ALL	MSLP	111	0	0	2.4	-4.9	5.4
40800	32.6	51.7	1590	ALL	MSLP	122	0	0	2.4	-5.3	5.8
40818	31.2	52.7	2004	ALL	MSLP	116	0	0	2.8	-4.1	4.9
40854	29.1	58.4	1067	ALL	MSLP	116	0	0	1.8	-5.8	6.0
40859	29.0	53.7	1383	ALL	MSLP	115	0	0	2.4	-4.5	5.1
44302	47.8	112.1	926	ALL	MSLP	120	0	0	1.5	4.9	5.1

#### 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	57	0	0	0.7	-4.7	4.8
82704	-7.6	-72.7	170	ALL	MSLP	90	0	0	1.5	-5.2	5.4
83358	-15.8	-54.4	450	ALL	MSLP	93	0	0	1.2	-8.1	8.1
84132	-0.9	-75.4	215	ALL	MSLP	46	46	100	**	**	**
84179	-1.5	-77.9	960	ALL	MSLP	50	50	100	**	**	**
84202	-2.1	-79.6	13	ALL	MSLP	35	0	0	1.9	5.1	5.4
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	77	0	0	1.5	5.0	5.2
85836	-43.6	-71.8	277	ALL	MSLP	30	0	0	2.1	7.8	8.0
87416	-33.1	-68.4	653	ALL	MSLP	89	0	0	2.3	-5.0	5.5
87418	-32.8	-68.8	704	ALL	MSLP	120	0	0	2.8	-6.2	6.7
87509	-34.6	-68.4	748	ALL	MSLP	124	0	0	2.4	-4.1	4.7

#### WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71135	49.2	-106.0	917	ALL	MSLP	124	0	0	1.5	4.2	4.4
71877	51.1	-114.0	1084	ALL	MSLP	124	0	0	2.0	4.4	4.8
71878	52.2	-113.9	905	ALL	MSLP	124	0	0	1.4	4.3	4.6
72375	35.1	-11.2	2139	ALL	MSLP	124	0	0	3.0	-5.0	5.8
72376	35.2	-111.8	2192	ALL	MSLP	124	0	0	2.5	5.8	6.3
72462	37.4	-105.9	2299	ALL	MSLP	124	0	0	3.1	8.2	8.7
72475	38.4	-113.0	1536	ALL	MSLP	123	0	0	2.2	4.1	4.6
72486	39.3	-114.8	1909	ALL	MSLP	124	0	0	2.4	4.4	5.0
72570	40.5	-107.5	1915	ALL	MSLP	124	0	0	3.1	6.8	7.5
72578	42.9	-112.6	1365	ALL	MSLP	123	0	0	3.0	4.7	5.5
72583	40.9	-117.8	1322	ALL	MSLP	121	0	0	2.2	4.0	4.6
72772	46.6	-112.0	1188	ALL	MSLP	124	0	0	2.6	4.0	4.8
76113	30.7	-111.7	419	ALL	MSLP	24	0	0	1.1	-4.4	4.5
76225	28.6	-106.1	1435	ALL	MSLP	114	0	0	2.7	-4.3	5.0

#### 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	119	1	1	1.2	4.0	4.2

#### 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	124	0	0	1.7	4.6	4.9
17042	41.4	41.4	33	ALL	MSLP	122	0	0	1.8	4.4	4.7
37735	40.7	46.4	311	ALL	MSLP	87	0	0	1.4	-9.2	9.3

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	123	2	2	3.2	-5.5	6.4
89272	-75.0	-70.8	1395	ALL	MSLP	77	70	91	2.8	-11.8	12.1
89345	-89.7	-148.8	620	ALL	MSLP	95	94	99	0.0	-14.3	14.3
89377	-82.5	-174.5	55	ALL	MSLP	84	4	5	3.6	8.8	9.5
89512	-70.8	11.8	102	ALL	MSLP	122	1	1	3.1	-7.8	8.4
89514	-70.8	11.7	117	ALL	MSLP	122	1	1	3.2	-7.0	7.6
89592	-66.6	93.0	35	ALL	MSLP	123	1	1	3.3	-6.4	7.2
89611	-66.3	110.5	41	ALL	MSLP	124	0	0	3.0	-6.0	6.8
89642	-66.7	140.0	43	ALL	MSLP	118	2	2	3.2	-8.5	9.1
89864	-74.9	163.7	80	ALL	MSLP	87	2	2	3.9	-5.0	6.4
89869	-80.0	165.1	75	ALL	MSLP	103	0	0	3.2	4.7	5.7
89879	-71.9	171.2	30	ALL	MSLP	84	11	13	2.5	-10.3	10.6

LIST OF SUSPECT RADIOSONDE STATIONS FOR JUL 2008

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
20744	72.4	52.7	15	12	GEOP	500	23	1	37.8	44.3	57.7	6
36870	43.2	76.9	851	00	GEOP	850	28	0	17.4	-49.0	51.9	9
36870	43.2	76.9	851	12	GEOP	500	31	0	30.7	-53.6	61.6	6
42101	30.3	76.5	251	00	GEOP	30	12	0	130.0	215.9	249.2	4
42182	28.6	77.2	216	00	GEOP	100	30	5	68.5	-188.7	200.3	9
42182	28.6	77.2	216	12	GEOP	100	29	2	104.9	-123.6	160.9	8
42314	27.5	95.0	111	00	GEOP	200	10	0	59.1	-87.1	103.6	5
42369	26.8	80.9	128	00	GEOP	100	14	1	77.1	-185.0	199.3	10
42369	26.8	80.9	128	12	GEOP	30	12	0	99.5	236.5	255.0	9
42379	26.8	83.4	77	00	GEOP	150	12	2	51.2	-170.3	177.1	7
42397	26.7	88.4	123	00	GEOP	500	22	2	17.8	-89.1	90.7	8
42492	25.6	85.1	60	00	GEOP	100	19	0	85.5	-100.9	130.8	3
42492	25.6	85.1	60	12	GEOP	150	17	0	106.6	-107.8	149.4	9
42647	23.1	72.6	55	00	GEOP	150	19	1	85.7	-78.0	114.1	5
42667	23.3	77.3	523	00	GEOP	400	14	0	36.3	-64.4	73.3	6
42701	23.3	85.3	652	00	GEOP	100	18	1	87.2	-148.3	170.7	9
42724	23.9	91.3	16	00	GEOP	150	10	1	66.4	-117.8	133.4	4
42724	23.9	91.3	16	12	GEOP	200	13	0	48.8	-114.9	124.1	3
42809	22.6	88.4	6	00	GEOP	150	26	5	65.0	-147.4	160.5	10
42809	22.6	88.4	6	12	GEOP	200	26	3	49.3	-169.4	176.1	11
42867	21.1	79.1	310	00	GEOP	150	21	2	136.3	-67.6	148.9	9
42874	21.2	81.7	298	00	GEOP	150	14	0	73.8	-96.1	119.5	6
42971	20.3	85.8	46	00	GEOP	100	19	0	120.6	-123.9	170.7	8
42971	20.3	85.8	46	12	GEOP	100	10	2	66.3	-182.6	192.9	7
43003	19.1	72.8	14	00	GEOP	200	20	2	53.5	-173.5	181.1	9
43003	19.1	72.8	14	12	GEOP	200	22	0	51.2	-131.8	140.9	9
43014	19.9	75.4	579	00	GEOP	200	10	0	40.5	-119.9	125.9	5
43041	19.1	82.0	553	00	GEOP	500	26	1	22.9	-46.5	51.6	3
43150	17.7	83.3	66	00	GEOP	150	25	0	64.0	-148.2	160.9	10
43150	17.7	83.3	66	12	GEOP	100	19	2	86.5	-151.4	173.1	11
43185	16.2	81.2	3	00	GEOP	150	13	1	86.4	-96.2	126.8	3
43192	15.5	73.8	60	00	GEOP	200	22	0	61.1	-128.2	141.4	7
43279	13.0	80.2	16	12	GEOP	150	15	0	55.5	-98.1	111.8	3
43285	12.9	74.8	31	00	GEOP	150	13	1	71.2	-128.8	145.7	4
43285	12.9	74.8	31	12	GEOP	150	12	0	65.2	-101.1	118.8	3
43333	11.7	92.7	79	00	GEOP	150	22	1	77.5	-99.8	125.2	4
43346	10.9	79.8	7	00	GEOP	150	22	0	119.6	-86.0	145.1	8
43353	9.9	76.3	3	00	GEOP	150	24	0	83.9	-149.7	170.7	5
43353	9.9	76.3	3	12	GEOP	200	21	0	78.5	-63.1	99.2	4
43371	8.5	76.9	64	00	GEOP	150	27	1	61.8	-125.3	139.2	7
51431	44.0	81.3	663	00	GEOP	250	30	1	21.1	-89.2	91.6	11
51644	41.7	82.9	1100	00	GEOP	850	31	1	15.0	-45.4	47.7	6
52818	36.4	94.9	2809	00	GEOP	700	31	0	17.3	-39.5	43.0	3
52818	36.4	94.9	2809	12	GEOP	500	31	1	21.9	-52.3	56.6	3
52866	36.6	101.8	2262	12	GEOP	500	31	0	11.7	-54.2	55.4	3
55299	31.5	92.1	4508	00	GEOP	500	31	0	27.9	-77.0	81.7	3
55591	29.7	91.1	3650	00	GEOP	500	31	0	22.2	-72.9	76.1	3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
56029	33.0	97.0	3682 00	GEOP	500	31	0	35.1	-61.4	70.4	3
56029	33.0	97.0	3682 12	GEOP	500	31	0	38.7	-57.6	69.1	4
56137	31.1	97.2	3307 00	GEOP	500	31	0	20.1	-50.2	53.9	5
56137	31.1	97.2	3307 12	GEOP	70	26	0	41.4	-137.4	143.3	8

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	29	0	7.0	41.6	42.2	4
83566	-19.9	-44.0	827 12	GEOP	925	28	0	4.8	42.0	42.2	4

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
72476	39.1	-108.5	1475 00	GEOP	850	31	0	9.5	-41.6	42.7	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	1000	10	0	51.9	27.6	56.5	6
96035	3.6	98.7	25 00	GEOP	500	28	0	45.3	-24.2	50.6	3
96163	-0.9	100.3	3 00	GEOP	150	30	3	108.2	-31.5	110.8	9
96163	-0.9	100.3	3 12	GEOP	250	27	5	66.9	-51.3	83.1	7
96237	-2.2	106.1	33 12	GEOP	250	20	0	103.6	57.0	116.0	8
96935	-7.4	112.8	3 00	GEOP	200	26	2	84.9	-41.8	93.0	9
97180	-5.1	119.6	14 00	GEOP	400	29	2	39.8	-98.0	105.5	13
97180	-5.1	119.6	14 12	GEOP	200	29	1	76.2	-76.5	107.0	10
97560	-1.2	136.1	11 00	GEOP	50	19	3	199.4	71.2	205.8	10
97560	-1.2	136.1	11 12	GEOP	250	21	1	44.5	-93.7	103.3	12

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	200	27	0	91.1	-29.4	94.1	4

WMO REGION ANTARCTICA

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89009	-90.0	0.0	2835 00	GEOP	500	30	0	31.4	50.2	59.0	3
89022	-75.6	-26.3	30 12	GEOP	1000	27	0	26.9	-22.8	34.9	3
89512	-70.8	11.8	102 00	GEOP	1000	31	1	21.7	-60.4	64.1	4
89592	-66.6	93.0	35 00	GEOP	1000	29	0	26.3	-50.0	56.3	3
89611	-66.3	110.5	41 00	GEOP	1000	28	1	22.5	-46.2	51.2	3
89611	-66.3	110.5	41 12	GEOP	1000	30	2	32.6	-47.5	57.3	3
89642	-66.7	140.0	43 00	GEOP	1000	31	2	21.4	-63.0	66.4	3

**LIST OF SUSPECT SHIPS FOR JUL 2008**

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FOB5	32.2 -118.1	ALL	DD	23	0	0	78.6	-32.1	83.3
A8IE9	45.1 -8.3	ALL	DD	23	0	0	28.4	-32.3	42.7
A8JS4	50.0 -1.4	ALL	DD	51	5	10	113.5	-58.5	126.6
C6RN3	58.0 -134.0	ALL	DD	59	2	3	64.4	-30.5	70.7
CG2350	41.7 -82.3	ALL	DD	30	0	0	97.9	84.8	128.3
CG2464	70.1 -133.9	ALL	DD	41	0	0	49.3	-35.3	60.2
DCPI2	9.1 109.8	ALL	DD	56	1	2	90.7	43.7	99.9
DFGX2	49.2 -4.4	ALL	DD	23	1	4	73.4	-37.7	81.0
ELXO3	-11.0 7.2	ALL	DD	36	0	0	58.5	36.6	68.3
KS074	-33.4 172.5	ALL	DD	79	8	10	63.7	-43.7	76.8
LAJV4	36.9 126.8	ALL	DD	51	2	4	114.5	30.4	117.3
PHSG	56.3 -133.2	ALL	DD	55	0	0	52.7	-34.1	62.4
TBWUK02	-20.6 80.2	ALL	DD	20	0	0	81.8	-2.0	79.8
UDYG	21.7 -17.5	ALL	DD	33	0	0	94.8	4.2	93.5
UDYN	-53.6 -36.4	ALL	DD	48	0	0	80.1	17.7	81.2
UHLA	44.1 137.4	ALL	DD	25	0	0	64.9	-41.1	75.7
V2AC6	30.9 139.8	ALL	DD	26	0	0	62.1	-30.8	68.2
VCDT	45.6 -73.5	ALL	DD	57	1	2	73.0	-36.8	81.2
VCYL	50.1 -60.9	ALL	DD	63	0	0	49.8	-30.2	57.9

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
VNSZ	-33.9	151.2	ALL	DD	75	0	0	27.6	32.8	42.8
VOCJ	46.2	-60.2	ALL	DD	64	0	0	47.9	-31.7	57.1
VOCZ	47.6	-59.1	ALL	DD	74	0	0	54.4	-31.7	62.6
VRWM2	21.2	114.2	ALL	DD	28	0	0	41.7	-30.3	50.9
VTXK	12.7	46.9	ALL	DD	43	40	93	13.7	157.3	157.7
WBP3210	-61.2	-56.2	ALL	DD	80	1	1	107.2	-5.5	106.7
WYR4481	45.6	-83.6	ALL	DD	25	0	0	36.6	-37.1	51.6
ZCAS2	2.3	126.5	ALL	DD	37	4	11	101.0	-10.3	100.0
ZCDF8	55.3	-131.6	ALL	DD	57	0	0	57.8	-32.6	65.9

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8JS4	50.0	-1.4	ALL	FF	51	5	10	4.6	6.9	8.3
A8KD7	11.2	65.5	ALL	FF	42	0	0	5.2	5.3	7.4
C6WK7	41.7	3.5	ALL	FF	21	0	0	3.4	5.5	6.4
DCUJ2	15.3	111.7	ALL	FF	61	2	3	4.4	5.0	6.7
DFFA2	-33.4	-52.0	ALL	FF	20	0	0	3.6	5.4	6.5
LAJV4	36.9	126.8	ALL	FF	72	2	3	5.1	5.1	7.2
P3NB5	22.6	59.9	ALL	FF	42	1	2	4.2	-6.2	7.4
SCKM	46.5	-46.9	ALL	FF	26	0	0	5.4	5.7	7.7
VEP717	46.7	-48.7	ALL	FF	104	0	0	3.9	5.3	6.6
VTXK	12.7	46.9	ALL	FF	48	40	83	3.0	-5.7	6.3
ZCDG8	30.6	-69.9	ALL	FF	29	0	0	3.4	5.0	6.0
ZCDM6	55.5	15.3	ALL	FF	22	0	0	2.9	5.4	6.1

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
2AJI3	30.0	-53.8	ALL	MSLP	44	0	0	2.7	-9.0	9.3
8PPK	78.5	16.0	ALL	MSLP	28	0	0	2.1	5.6	6.0
A8DG7	0.9	-81.0	ALL	MSLP	48	0	0	1.7	5.1	5.4
A8JV7	24.2	62.5	ALL	MSLP	28	0	0	1.0	6.3	6.4
AVOSTEST	43.8	-79.5	ALL	MSLP	107	0	0	0.7	-11.5	11.5
C6FM8	26.7	-79.3	ALL	MSLP	31	0	0	1.7	5.2	5.5
C6SE8	23.5	-111.0	ALL	MSLP	32	0	0	1.2	-4.9	5.0
C6TZ9	40.5	18.8	ALL	MSLP	103	0	0	2.4	4.6	5.2
C6VG7	58.2	-135.4	ALL	MSLP	32	0	0	1.6	-4.3	4.6
C6VG8	39.1	15.2	ALL	MSLP	64	0	0	2.5	-4.7	5.3
DARU	7.4	75.6	ALL	MSLP	26	0	0	0.8	4.6	4.7
DFHE2	-32.7	-51.1	ALL	MSLP	20	0	0	0.6	-5.7	5.8
H9YP	34.5	-121.2	ALL	MSLP	28	28	100	**	**	**
HRRF	-19.7	149.2	ALL	MSLP	27	0	0	0.6	-6.3	6.3
KS052	1.3	103.8	ALL	MSLP	93	0	0	0.8	4.7	4.8
KS062	41.9	-87.6	ALL	MSLP	90	81	90	2.3	-9.1	9.4
NWS0010	21.3	-157.9	ALL	MSLP	38	20	53	4.2	-5.6	6.9
ONAN	3.3	105.4	ALL	MSLP	45	28	62	1.1	13.4	13.4
ONCF	47.3	-42.8	ALL	MSLP	37	0	0	1.5	11.8	11.9
OUOW2	25.8	127.8	ALL	MSLP	26	0	0	2.7	10.7	11.1
OWTW2	13.8	-74.1	ALL	MSLP	21	0	0	1.5	9.9	10.0
P3NB5	22.6	59.9	ALL	MSLP	42	4	10	3.6	6.8	7.7
S6JQ	40.7	-63.7	ALL	MSLP	40	8	20	6.4	-4.7	7.8
TBWUK03	42.3	-10.8	ALL	MSLP	63	0	0	1.2	8.6	8.7
TBWUK34	4.7	-10.1	ALL	MSLP	45	0	0	1.4	4.6	4.8
UCJB	70.0	18.4	ALL	MSLP	60	0	0	2.5	4.7	5.3
UDYN	-53.6	-36.4	ALL	MSLP	48	30	63	5.2	2.4	5.6
UHWM	44.0	38.6	ALL	MSLP	36	1	3	4.1	-5.0	6.4
UIAH	64.2	-5.9	ALL	MSLP	63	26	41	4.8	-6.1	7.7
UITR	59.3	23.0	ALL	MSLP	35	1	3	2.0	-5.6	6.0
V2BN9	36.6	0.1	ALL	MSLP	30	0	0	2.3	-4.9	5.4
V2OS3	12.2	59.8	ALL	MSLP	40	0	0	1.2	4.3	4.4
V7BW7	33.5	27.4	ALL	MSLP	42	21	50	4.0	12.6	13.2
VRZT8	26.4	-78.6	ALL	MSLP	93	23	25	1.4	-12.8	12.9
WCX7445	-63.5	-62.5	ALL	MSLP	77	0	0	3.9	-4.4	5.9
WUW2120	47.1	-89.3	ALL	MSLP	25	23	92	1.6	-13.5	13.5
ZCDJ5	38.4	15.6	ALL	MSLP	25	0	0	0.8	-4.2	4.3

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VAK8	50.5	1.0	ALL	SST	21	1	5	3.1	4.1	5.0
A8CD2	8.6	120.4	ALL	SST	22	1	5	2.9	-3.7	4.7
A8IN8	48.1	-10.0	ALL	SST	52	0	0	1.1	4.9	5.0

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8JY5	-19.2	-39.2	ALL	SST	22	9	41	0.9	0.3	0.9
ATVX	7.0	78.4	ALL	SST	23	0	0	1.3	4.2	4.4
C6FM8	26.7	-79.3	ALL	SST	30	0	0	0.7	-3.2	3.2
C6RN3	58.0	-134.0	ALL	SST	93	6	6	3.6	3.6	5.1
C6VG8	39.1	15.2	ALL	SST	64	1	2	3.8	3.2	5.0
CG8049	42.8	-80.2	ALL	SST	23	2	9	4.1	-3.3	5.1
DFFA2	-33.4	-52.0	ALL	SST	20	0	0	1.6	-3.6	3.9
DHZQ	7.6	75.6	ALL	SST	47	3	6	2.3	-3.9	4.5
DNDD	37.5	10.1	ALL	SST	33	0	0	2.1	4.0	4.5
DPCK	3.4	105.2	ALL	SST	43	1	2	1.5	-3.3	3.6
ELTN2	51.7	-137.1	ALL	SST	26	0	0	2.0	3.8	4.3
J8PD	30.3	-70.1	ALL	SST	30	0	0	1.3	-3.9	4.1
KCB53	71.3	-156.8	ALL	SST	27	1	4	3.2	-3.5	4.7
KS060	37.9	-122.5	ALL	SST	27	5	19	2.3	-6.2	6.6
KS075	43.6	7.1	ALL	SST	102	0	0	2.1	4.6	5.1
LADR4	47.1	-6.8	ALL	SST	22	2	9	0.9	4.2	4.3
LF5T	66.0	8.1	ALL	SST	96	2	2	1.1	3.1	3.3
MZIF7	-31.8	153.1	ALL	SST	22	0	0	2.1	3.8	4.3
SGBA	38.4	-68.7	ALL	SST	27	0	0	0.9	4.3	4.4
SIWB	57.2	0.0	ALL	SST	54	0	0	1.6	3.1	3.5
TBWUK08	-4.4	108.4	ALL	SST	103	1	1	2.1	-3.1	3.7
UCDM	35.9	133.5	ALL	SST	38	3	8	2.6	-3.4	4.2
UCJB	70.0	18.4	ALL	SST	60	0	0	1.7	-3.8	4.1
UGWJ	60.3	-169.9	ALL	SST	28	8	29	2.6	-6.6	7.1
UITP	36.1	-4.1	ALL	SST	74	2	3	3.7	3.4	5.0
VCYL	50.1	-60.9	ALL	SST	113	19	17	3.1	-3.5	4.7
VNVR	29.4	127.4	ALL	SST	44	4	9	3.5	3.2	4.7
VQIC2	35.7	-7.2	ALL	SST	22	0	0	2.7	4.6	5.3
VRBU6	-8.0	-32.0	ALL	SST	45	0	0	0.9	3.2	3.3
VRZK9	40.2	-133.7	ALL	SST	60	0	0	1.2	-3.2	3.5
VRZN9	4.6	99.0	ALL	SST	29	0	0	1.3	3.1	3.4
VRZT8	26.4	-78.6	ALL	SST	93	93	100	**	**	**
WAAH	50.9	1.4	ALL	SST	70	0	0	1.3	3.1	3.3
WBP3210	-61.2	-56.2	ALL	SST	114	28	25	2.8	3.6	4.5
WCX7445	-63.5	-62.5	ALL	SST	115	28	24	2.8	4.8	5.6
WDC6698	9.8	-104.3	ALL	SST	20	0	0	0.2	-4.3	4.3
WDD2875	47.4	-88.6	ALL	SST	41	21	51	2.8	-5.2	5.9
WE3592	45.0	-83.0	ALL	SST	35	15	43	5.0	-1.2	5.0
WE4805	41.9	-82.1	ALL	SST	25	17	68	4.4	-2.5	4.8
WNGW	59.2	-152.0	ALL	SST	39	1	3	3.0	-3.0	4.2
WSRH	32.2	-138.1	ALL	SST	26	0	0	1.1	-4.2	4.3
WUW2120	47.1	-89.3	ALL	SST	25	4	16	3.2	-4.1	5.1
WXN3191	44.5	-82.7	ALL	SST	57	30	53	4.1	-4.0	5.7
WYP8657	47.3	-90.8	ALL	SST	66	34	52	3.6	-4.6	5.8

### LIST OF SUSPECT BUOYS FOR JUL 2008

#### WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23927	8.4	98.2	ALL	DD	54	17	31	44.1	57.6	72.1
43301	8.1	-95.0	ALL	DD	48	0	0	46.0	36.1	58.1

#### MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16529	-53.1	51.2	ALL	MSLP	124	32	26	3.0	9.7	10.1
16597	-47.6	131.5	ALL	MSLP	61	60	98	0.0	2.3	2.3
17666	-37.4	12.0	ALL	MSLP	110	11	10	3.2	9.0	9.5
17670	-37.8	5.1	ALL	MSLP	20	2	10	5.1	6.9	8.5
17672	-41.5	32.9	ALL	MSLP	34	0	0	3.1	4.1	5.1
22533	40.6	139.6	ALL	MSLP	52	52	100	**	**	**
22537	40.1	128.2	ALL	MSLP	52	52	100	**	**	**
23598	4.1	82.4	ALL	MSLP	120	0	0	0.9	-4.7	4.8
23602	4.6	72.9	ALL	MSLP	106	0	0	0.7	7.9	7.9
31737	15.5	-61.3	ALL	MSLP	113	62	55	5.4	-6.8	8.6
33674	-59.3	-59.8	ALL	MSLP	120	24	20	3.3	10.3	10.8
46636	47.3	-123.2	ALL	MSLP	34	0	0	1.7	-4.4	4.7
55616	-58.5	-46.1	ALL	MSLP	108	79	73	8.3	-1.5	8.3
56551	-61.9	-163.2	ALL	MSLP	124	25	20	6.9	-1.9	7.1
71641	-58.2	-141.3	ALL	MSLP	124	47	38	5.9	-5.3	7.9
74541	-61.9	23.2	ALL	MSLP	43	13	30	1.9	-0.6	1.9

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
22611	35.6	129.5	ALL	SST	26	0	0	3.1	-3.6	4.7
25628	87.6	-80.6	ALL	SST	124	6	5	1.3	3.1	3.4
32537	13.6	-89.9	ALL	SST	39	2	5	5.0	2.0	5.4
46650	59.6	-144.4	ALL	SST	118	0	0	2.9	3.0	4.2
47618	80.1	-116.4	ALL	SST	124	0	0	0.9	3.1	3.2
55618	-36.8	174.8	ALL	SST	110	0	0	1.8	-3.2	3.7
63972	69.9	30.3	ALL	SST	88	0	0	2.5	-3.2	4.1

1) URL=

[http://www.bom.gov.au/nmoc/Docs/Data\\_Monitoring/Global\\_monthly\\_reports/monthly\\_criteria\\_suspect\\_stations.pdf](http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_criteria_suspect_stations.pdf)

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URL=[http://www.bom.gov.au/nmoc/Docs/Data\\_Monitoring/Global\\_monthly\\_reports/monthly\\_criteria\\_suspect\\_stations.html](http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_criteria_suspect_stations.html)