

LIST OF SUSPECT LAND SURFACE STATIONS FOR AUG 2008

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	85	1	1	1.9	5.1	5.5
63330	13.5	39.5	2070	ALL	MSLP	56	55	98	0.0	11.4	11.4
63331	12.6	37.4	1967	ALL	MSLP	49	15	31	1.0	13.2	13.3
63333	11.1	39.7	1903	ALL	MSLP	65	1	2	2.8	6.0	6.6
63334	10.3	37.7	2515	ALL	MSLP	70	0	0	2.0	4.1	4.6
63340	9.1	36.5	2080	ALL	MSLP	87	0	0	2.4	7.1	7.5
63478	5.9	43.6	295	ALL	MSLP	40	0	0	1.1	5.9	6.0
67261	-16.2	33.6	150	ALL	MSLP	56	1	2	1.4	-8.4	8.6

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	122	0	0	0.9	-4.1	4.2
40754	35.7	51.3	1191	ALL	MSLP	119	0	0	1.9	-4.5	4.9
40757	35.5	53.4	1171	ALL	MSLP	102	0	0	1.3	-5.0	5.1
40791	33.6	56.9	711	ALL	MSLP	97	0	0	2.2	-4.3	4.8
40835	30.4	50.8	738	ALL	MSLP	96	0	0	1.6	-5.4	5.6
40848	29.5	52.6	1491	ALL	MSLP	108	0	0	2.7	-5.4	6.0
40853	29.2	56.6	2258	ALL	MSLP	102	0	0	1.9	-4.8	5.2
40854	29.1	58.4	1067	ALL	MSLP	101	0	0	1.9	-5.0	5.3
40859	29.0	53.7	1383	ALL	MSLP	102	0	0	2.0	-6.1	6.4
44230	49.6	102.0	1236	ALL	MSLP	122	0	0	2.0	4.4	4.9
44302	47.8	112.1	926	ALL	MSLP	124	0	0	1.9	4.3	4.7

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	0.6	-4.9	4.9
82704	-7.6	-72.7	170	ALL	MSLP	88	0	0	1.8	-5.6	5.9
82861	-8.3	-49.3	157	ALL	MSLP	92	0	0	0.8	-4.2	4.3
83358	-15.8	-54.4	450	ALL	MSLP	92	0	0	2.2	-7.0	7.4
83388	-15.1	-42.8	604	ALL	MSLP	49	0	0	1.0	-4.4	4.5
84132	-0.9	-75.4	215	ALL	MSLP	35	35	100	**	**	**
84179	-1.5	-77.9	960	ALL	MSLP	50	50	100	**	**	**
84202	-2.1	-79.6	13	ALL	MSLP	41	0	0	1.8	5.7	6.0
84401	-5.2	-80.6	55	ALL	MSLP	104	0	0	2.0	6.1	6.4
84455	-6.4	-76.4	282	ALL	MSLP	85	0	0	1.6	4.6	4.9
84501	-8.1	-79.0	30	ALL	MSLP	102	0	0	1.6	4.2	4.5
85836	-43.6	-71.8	277	ALL	MSLP	20	0	0	2.5	6.7	7.1
87311	-31.6	-68.4	598	ALL	MSLP	116	0	0	2.9	-4.8	5.6
87416	-33.1	-68.4	653	ALL	MSLP	90	2	2	2.7	-5.3	6.0
87418	-32.8	-68.8	704	ALL	MSLP	122	0	0	2.7	-6.9	7.4
87509	-34.6	-68.4	748	ALL	MSLP	124	0	0	2.4	-4.8	5.4

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	27	0	0	2.2	4.5	5.0
72375	35.1	-11.2	2139	ALL	MSLP	122	0	0	3.4	-4.6	5.7
72376	35.2	-111.8	2192	ALL	MSLP	122	0	0	2.3	5.4	5.9
72462	37.4	-105.9	2299	ALL	MSLP	124	1	1	3.4	7.0	7.8
72570	40.5	-107.5	1915	ALL	MSLP	124	0	0	3.0	6.2	6.9
72578	42.9	-112.6	1365	ALL	MSLP	121	0	0	3.0	4.2	5.2
76848	16.3	-92.1	1646	ALL	MSLP	119	0	0	1.6	-4.4	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	116	0	0	1.0	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	123	0	0	1.4	4.3	4.5
37484	41.7	41.6	6	ALL	MSLP	28	1	4	1.6	4.3	4.6
37735	40.7	46.4	311	ALL	MSLP	93	0	0	1.8	-9.6	9.7

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	0	0	3.1	-5.2	6.1
89345	-89.7	-148.8	620	ALL	MSLP	102	95	93	0.7	-13.7	13.7
89376	-80.0	-178.6	55	ALL	MSLP	92	0	0	3.5	5.0	6.1
89377	-82.5	-174.5	55	ALL	MSLP	89	25	28	3.5	10.6	11.2
89512	-70.8	11.8	102	ALL	MSLP	124	3	2	3.2	-7.7	8.3
89514	-70.8	11.7	117	ALL	MSLP	118	2	2	3.2	-6.8	7.5
89592	-66.6	93.0	35	ALL	MSLP	124	0	0	3.5	-6.4	7.3
89611	-66.3	110.5	41	ALL	MSLP	124	1	1	3.3	-4.6	5.7
89642	-66.7	140.0	43	ALL	MSLP	119	4	3	4.0	-7.4	8.4
89864	-74.9	163.7	80	ALL	MSLP	100	1	1	4.7	-4.9	6.8
89868	-79.9	170.0	60	ALL	MSLP	107	0	0	6.5	-0.3	6.5
89869	-80.0	165.1	75	ALL	MSLP	108	1	1	3.6	5.7	6.7
89879	-71.9	171.2	30	ALL	MSLP	74	15	20	2.7	-10.4	10.7

LIST OF SUSPECT RADIOSONDE STATIONS FOR AUG 2008

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
28952	52.2	63.6	156	00	GEOP	200	28	0	35.7	-89.1	95.8	3
31977	43.3	132.1	82	00	GEOP	100	28	0	70.8	94.6	117.4	3
36003	52.3	76.9	146	00	GEOP	250	19	0	96.9	-57.6	110.5	5
36003	52.3	76.9	146	12	GEOP	250	16	0	87.9	-49.6	98.6	4
36870	43.2	76.9	851	00	GEOP	850	31	0	19.6	-41.8	46.1	8
36870	43.2	76.9	851	12	GEOP	500	30	0	27.2	-46.7	53.8	5
38341	42.8	71.4	651	00	GEOP	700	31	1	35.3	18.7	39.4	3
42182	28.6	77.2	216	00	GEOP	100	29	6	109.7	-136.4	173.5	9
42182	28.6	77.2	216	12	GEOP	100	30	1	107.5	-87.9	137.4	8
42314	27.5	95.0	111	00	GEOP	200	11	0	77.8	-56.3	93.1	5
42369	26.8	80.9	128	00	GEOP	150	17	4	131.9	-131.5	182.6	11
42369	26.8	80.9	128	12	GEOP	100	13	1	77.9	-166.4	182.4	9
42397	26.7	88.4	123	00	GEOP	500	28	0	17.5	-90.7	92.3	8
42410	26.1	91.6	54	00	GEOP	250	13	2	106.5	-80.7	129.8	8
42410	26.1	91.6	54	12	GEOP	200	11	1	128.3	-34.0	126.3	7
42492	25.6	85.1	60	00	GEOP	100	20	0	73.1	-133.3	151.1	8
42492	25.6	85.1	60	12	GEOP	100	20	2	85.6	-120.4	146.3	4
42647	23.1	72.6	55	00	GEOP	150	16	3	87.2	-146.0	168.3	6
42667	23.3	77.3	523	00	GEOP	150	16	0	70.5	-69.1	97.2	7
42701	23.3	85.3	652	00	GEOP	100	15	0	93.5	-89.3	127.0	3
42724	23.9	91.3	16	00	GEOP	100	19	7	64.6	-220.7	229.2	7
42724	23.9	91.3	16	12	GEOP	100	12	4	67.6	-233.0	241.4	6
42809	22.6	88.4	6	00	GEOP	100	15	3	77.1	-179.1	193.7	9
42809	22.6	88.4	6	12	GEOP	150	19	4	49.0	-208.4	213.7	8
42867	21.1	79.1	310	00	GEOP	100	21	1	66.9	-155.3	168.4	8
42874	21.2	81.7	298	00	GEOP	150	20	3	88.4	-137.3	161.9	8
42971	20.3	85.8	46	00	GEOP	100	15	1	72.5	-127.4	145.3	4
42971	20.3	85.8	46	12	GEOP	150	16	0	79.9	-120.8	143.4	4
43003	19.1	72.8	14	00	GEOP	150	16	3	43.3	-182.1	186.8	8
43003	19.1	72.8	14	12	GEOP	200	24	2	71.8	-120.6	139.5	8
43014	19.9	75.4	579	00	GEOP	200	10	2	128.3	-113.3	165.0	5
43041	19.1	82.0	553	00	GEOP	400	24	0	46.4	-40.9	61.1	3
43128	17.5	78.5	545	00	GEOP	150	16	2	81.0	-103.3	129.4	5
43150	17.7	83.3	66	00	GEOP	700	31	0	12.0	-57.4	58.6	11
43150	17.7	83.3	66	12	GEOP	150	16	0	58.5	-151.0	161.3	10
43192	15.5	73.8	60	00	GEOP	200	16	2	40.4	-171.0	175.4	6
43279	13.0	80.2	16	12	GEOP	150	15	0	64.6	-94.6	113.3	4
43285	12.9	74.8	31	00	GEOP	150	14	1	62.0	-128.6	141.8	6
43285	12.9	74.8	31	12	GEOP	150	24	1	68.3	-129.0	145.3	6
43295	13.0	77.6	921	00	GEOP	100	10	1	163.1	87.1	176.7	4
43295	13.0	77.6	921	12	GEOP	150	13	0	61.4	-88.0	105.9	5
43333	11.7	92.7	79	00	GEOP	150	25	1	77.2	-104.7	129.1	5
43346	10.9	79.8	7	00	GEOP	150	20	0	85.1	-123.2	148.5	9
43353	9.9	76.3	3	00	GEOP	150	23	4	126.6	-130.8	179.7	7
43353	9.9	76.3	3	12	GEOP	150	23	2	86.5	-123.0	149.1	7
43371	8.5	76.9	64	00	GEOP	150	23	0	54.0	-148.7	157.8	5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
52818	36.4	94.9	2809	00	GEOP	700	31	1	21.3	-43.0	47.8	4
52818	36.4	94.9	2809	12	GEOP	400	31	0	22.2	-61.6	65.3	3
52866	36.6	101.8	2262	12	GEOP	500	31	0	11.3	-53.8	54.9	3
55299	31.5	92.1	4508	00	GEOP	500	31	0	26.2	-74.2	78.5	3
55299	31.5	92.1	4508	12	GEOP	400	31	0	34.3	-72.5	80.0	4
56029	33.0	97.0	3682	12	GEOP	500	31	1	40.4	-62.7	74.2	5
56137	31.1	97.2	3307	12	GEOP	500	31	0	25.1	-59.6	64.5	3
56146	31.6	100.0	3394	12	GEOP	500	31	0	23.4	-60.9	65.1	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	925	23	0	12.9	38.7	40.7	4
83566	-19.9	-44.0	827	12	GEOP	925	27	0	11.7	33.3	35.2	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	1	47.9	12.1	46.8	5
96163	-0.9	100.3	3	00	GEOP	500	28	1	50.7	-32.4	59.3	12
96163	-0.9	100.3	3	12	GEOP	300	25	5	75.2	-31.9	79.9	8
96237	-2.2	106.1	33	00	GEOP	300	28	0	70.1	35.9	77.6	5
96237	-2.2	106.1	33	12	GEOP	400	21	2	55.2	61.4	81.6	7
96935	-7.4	112.8	3	00	GEOP	500	31	1	54.8	-13.9	55.6	12
97180	-5.1	119.6	14	00	GEOP	70	30	5	149.2	-188.2	238.3	13
97180	-5.1	119.6	14	12	GEOP	200	31	2	68.4	-89.5	111.9	11
97560	-1.2	136.1	11	00	GEOP	150	12	0	151.8	16.4	146.3	9
97560	-1.2	136.1	11	12	GEOP	100	11	1	108.9	-116.8	155.9	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	200	27	0	94.0	-6.0	92.5	7

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	1	36.3	41.7	54.9	3
89512	-70.8	11.8	102	00	GEOP	1000	29	0	21.6	-54.3	58.4	4
89592	-66.6	93.0	35	00	GEOP	1000	31	0	22.0	-48.0	52.7	3
89611	-66.3	110.5	41	12	GEOP	1000	30	1	28.3	-39.3	48.2	3
89642	-66.7	140.0	43	00	GEOP	1000	30	2	32.1	-58.0	66.0	3

LIST OF SUSPECT SHIPS FOR AUG 2008

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8AL3	-10.5 -145.0	ALL	DD	36	1	3	71.8	40.8	81.7
BATFR08	-48.3 67.2	ALL	DD	37	9	24	82.1	-11.6	81.4
BATFR23	43.2 5.2	ALL	DD	30	0	0	51.4	-39.5	64.1
BATFR42	44.9 -4.2	ALL	DD	53	8	15	73.6	-69.0	100.3
C6VG8	42.5 5.5	ALL	DD	24	0	0	44.5	-34.4	55.5
CG2350	43.3 -79.8	ALL	DD	30	0	0	111.5	32.1	114.3
CGCC	49.0 -66.9	ALL	DD	30	0	0	33.7	-42.9	54.2
CGDG	65.2 -58.3	ALL	DD	44	0	0	84.3	3.7	83.4
DAQZ	39.3 -0.1	ALL	DD	54	1	2	52.3	-32.9	61.4
DCPI2	12.7 46.3	ALL	DD	26	1	4	95.2	-82.8	124.7
DFCX2	53.7 6.2	ALL	DD	42	2	5	94.4	-20.6	95.5
KS074	14.7 -98.3	ALL	DD	24	6	25	51.8	80.9	95.3
KS077	41.2 2.6	ALL	DD	21	3	14	86.9	-22.7	87.4
PCER	14.1 86.4	ALL	DD	24	0	0	110.5	12.8	109.0
PCIP	53.3 1.1	ALL	DD	20	0	0	41.3	-31.3	51.0
PHFV	58.2 -135.5	ALL	DD	25	0	0	58.7	-32.4	66.0
PINX	47.9 -122.5	ALL	DD	49	0	0	52.1	-33.1	61.3
S6JU	33.1 26.1	ALL	DD	24	2	8	75.3	35.5	81.7
TBWUK40	16.5 55.5	ALL	DD	54	0	0	67.8	-31.2	74.1
TESTUS1	30.3 -88.5	ALL	DD	24	0	0	28.3	33.1	43.2
UDYN	-49.9 -49.6	ALL	DD	111	6	5	80.0	18.9	81.9
V7IA5	30.9 153.2	ALL	DD	24	0	0	56.1	-34.7	65.0

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
VCDT	46.0	-60.9	ALL	DD	52	0	0	69.5	-41.1	80.2
VNSZ	-37.8	144.9	ALL	DD	51	0	0	29.4	40.9	50.2
VRAR7	25.4	130.8	ALL	DD	20	0	0	49.4	36.3	60.3
VTXK	13.6	51.5	ALL	DD	67	44	66	69.8	60.5	91.2
WBP3210	-53.1	-70.9	ALL	DD	56	0	0	61.4	-31.2	68.4
WCDP	31.2	31.9	ALL	DD	37	0	0	44.3	-31.0	53.6
WTDM	48.2	-123.0	ALL	DD	38	0	0	37.4	-34.4	50.5
ZCDA9	50.9	-129.8	ALL	DD	55	0	0	53.4	-30.1	60.9
ZCDD6	48.5	-125.3	ALL	DD	21	0	0	35.2	-37.7	51.0
ZCDF4	51.3	-128.5	ALL	DD	55	0	0	59.7	-37.1	69.8
ZMSOA	-41.3	174.8	ALL	DD	30	1	3	63.2	42.0	75.0

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3ELR6	-5.8	78.7	ALL	FF	41	2	5	4.2	-5.3	6.7
A8CJ2	-30.6	-50.1	ALL	FF	21	0	0	3.1	5.2	6.1
A8IV9	27.7	33.9	ALL	FF	45	0	0	5.1	5.1	7.2
BATFR08	-48.3	67.2	ALL	FF	39	9	23	3.7	5.7	6.8
BATFR42	44.9	-4.2	ALL	FF	56	8	14	5.3	6.9	8.6
C6WK7	39.3	10.4	ALL	FF	29	0	0	3.5	5.7	6.7
DCPI2	12.7	46.3	ALL	FF	28	1	4	6.3	8.5	10.5
KS077	41.2	2.6	ALL	FF	25	3	12	5.1	7.2	8.8
SYQO	36.2	24.5	ALL	FF	23	0	0	5.9	8.5	10.3
V7IA5	30.9	153.2	ALL	FF	25	0	0	5.1	6.4	8.1
VEP717	46.7	-48.7	ALL	FF	109	0	0	4.1	5.7	7.0
VLRY	-16.8	145.8	ALL	FF	30	0	0	0.7	-5.1	5.1
VRUZ9	37.0	-167.0	ALL	FF	37	0	0	1.8	5.2	5.5
VTXK	13.6	51.5	ALL	FF	71	44	62	6.9	7.6	10.2
VTZJ	7.4	92.2	ALL	FF	22	1	5	4.6	5.0	6.7

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8DE3	-23.7	-44.0	ALL	MSLP	65	0	0	1.5	-4.3	4.5
A8DG7	1.1	-80.9	ALL	MSLP	32	0	0	1.4	4.9	5.1
A8IT6	27.4	130.5	ALL	MSLP	33	0	0	1.3	5.0	5.1
A8JR5	-16.7	62.7	ALL	MSLP	22	0	0	1.4	6.3	6.5
A8JV7	21.8	65.2	ALL	MSLP	20	0	0	0.9	5.7	5.8
ATSJ	10.5	75.7	ALL	MSLP	28	0	0	0.9	4.8	4.8
AUBD	52.8	3.2	ALL	MSLP	21	1	5	4.2	9.4	10.2
AUPO	14.1	66.5	ALL	MSLP	22	0	0	2.3	5.3	5.8
AVOSTEST	43.8	-79.5	ALL	MSLP	101	0	0	0.7	-11.6	11.6
C6SE8	31.8	-117.4	ALL	MSLP	22	0	0	1.4	-4.9	5.1
C6TX6	59.6	18.8	ALL	MSLP	22	0	0	2.2	-5.4	5.7
C6TZ9	41.5	18.4	ALL	MSLP	55	0	0	2.3	4.5	5.1
C6VG7	49.4	-127.1	ALL	MSLP	35	0	0	1.9	-4.1	4.5
DBUQ	48.7	-126.0	ALL	MSLP	25	0	0	2.5	4.3	5.0
DFHE2	-6.9	-30.3	ALL	MSLP	23	0	0	0.9	-5.7	5.8
H9YP	35.9	-123.9	ALL	MSLP	39	39	100	**	**	**
HPYE	21.8	-71.4	ALL	MSLP	27	0	0	0.8	-4.0	4.1
J8PR3	27.2	-78.1	ALL	MSLP	20	13	65	1.4	13.3	13.3
MWYG6	60.3	-4.0	ALL	MSLP	46	0	0	1.8	5.8	6.1
NWS0010	21.3	-157.9	ALL	MSLP	113	0	0	3.8	4.5	5.9
ONCF	20.9	59.9	ALL	MSLP	24	0	0	1.3	12.4	12.5
ONEV	25.3	56.6	ALL	MSLP	73	1	1	2.4	-4.6	5.2
OUOW2	41.7	141.5	ALL	MSLP	38	0	0	2.2	9.8	10.0
OWTW2	36.4	-41.6	ALL	MSLP	21	0	0	5.4	6.1	8.1
S6JQ	6.4	91.0	ALL	MSLP	40	9	23	3.5	-6.8	7.6
UBHE9	29.3	122.8	ALL	MSLP	23	2	9	1.3	7.0	7.1
UDYN	-49.9	-49.6	ALL	MSLP	122	30	25	7.1	1.1	7.2
UGWJ	47.8	147.8	ALL	MSLP	41	1	2	1.9	4.0	4.5
UHFV	39.3	131.1	ALL	MSLP	32	1	3	2.4	4.2	4.8
UHWL	5.7	97.8	ALL	MSLP	32	16	50	4.5	4.5	6.2
UITR	49.9	-2.9	ALL	MSLP	31	2	6	6.8	-5.3	8.5
V2OS3	13.9	110.5	ALL	MSLP	38	0	0	1.5	4.1	4.3
V7HP7	39.9	-72.6	ALL	MSLP	58	21	36	1.1	-0.4	1.1
V7IA5	30.9	153.2	ALL	MSLP	25	3	12	4.4	4.7	6.4
VOPP	50.0	-65.6	ALL	MSLP	45	1	2	2.4	-4.3	4.9
VRZT8	10.5	-68.1	ALL	MSLP	66	3	5	5.3	-4.9	7.2
WUW2120	41.5	-81.7	ALL	MSLP	28	27	96	0.0	-14.9	14.9

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
8PPK	70.1 -21.9	ALL	SST	32	0	0	3.1	3.7	4.8
9VVY	50.0 -13.2	ALL	SST	20	0	0	2.8	-3.1	4.1
A8BZ6	23.5 -83.0	ALL	SST	24	0	0	1.4	-3.8	4.0
A8IN8	35.6 -46.5	ALL	SST	39	0	0	1.5	3.4	3.7
A8IT6	27.4 130.5	ALL	SST	33	0	0	2.1	-4.1	4.6
A8IY3	40.5 -72.0	ALL	SST	34	1	3	1.4	4.2	4.4
C6JG8	49.1 -14.3	ALL	SST	31	0	0	2.6	-3.4	4.3
C6TX6	59.6 18.8	ALL	SST	23	1	4	2.2	3.3	4.0
C6VG8	42.5 5.5	ALL	SST	45	0	0	2.9	3.3	4.3
CG2350	43.3 -79.8	ALL	SST	40	5	13	5.1	0.5	5.1
CG2522	68.9 -134.5	ALL	SST	41	0	0	2.9	4.1	5.0
DGTX	49.5 -128.5	ALL	SST	43	0	0	1.4	3.0	3.3
DHZQ	11.5 62.8	ALL	SST	23	0	0	0.9	-6.4	6.4
DPCK	36.1 -4.2	ALL	SST	40	1	3	1.6	-3.0	3.4
DQVH	31.7 129.1	ALL	SST	41	0	0	2.0	3.7	4.2
H9YP	35.9 -123.9	ALL	SST	38	13	34	3.5	-0.7	3.5
KHRC	31.5 -128.8	ALL	SST	46	0	0	0.9	-3.2	3.4
KRHX	46.8 -38.4	ALL	SST	49	0	0	2.2	-3.4	4.1
KS060	36.6 -122.0	ALL	SST	23	1	4	2.0	-6.0	6.3
LF5T	66.0 8.1	ALL	SST	95	25	26	0.2	-0.1	0.2
ONBL	26.5 56.4	ALL	SST	29	0	0	3.3	3.3	4.6
ONEV	25.3 56.6	ALL	SST	28	3	11	2.2	3.9	4.4
SGBA	34.0 142.0	ALL	SST	49	0	0	0.6	3.0	3.1
SLCI	59.1 -15.4	ALL	SST	42	0	0	1.5	-3.9	4.2
UCJB	56.3 17.3	ALL	SST	35	0	0	2.3	-5.5	6.0
UGWJ	47.8 147.8	ALL	SST	41	22	54	3.9	-6.3	7.3
UHRS	56.4 167.3	ALL	SST	33	25	76	0.8	-9.0	9.0
V7DI7	42.5 -68.6	ALL	SST	22	0	0	1.3	3.1	3.3
V7IA5	30.9 153.2	ALL	SST	25	0	0	3.2	-4.3	5.3
VRBU6	3.3 6.2	ALL	SST	23	0	0	1.0	3.4	3.6
VRZN9	-17.1 -153.1	ALL	SST	57	0	0	0.9	3.1	3.3
VRZT8	10.5 -68.1	ALL	SST	66	17	26	2.9	-3.8	4.8
WBP3210	-53.1 -70.9	ALL	SST	115	0	0	1.8	3.4	3.8
WCX7445	-53.1 -70.9	ALL	SST	50	13	26	1.6	3.0	3.4
WCZ6534	53.7 -166.3	ALL	SST	25	0	0	0.7	-3.6	3.7
WDC6698	37.6 -124.3	ALL	SST	48	0	0	1.4	-3.6	3.9
WE3592	45.8 -84.0	ALL	SST	47	4	9	5.3	-0.8	5.3
WE3806	45.4 -87.0	ALL	SST	20	2	10	6.4	-2.4	6.7
WE4879	44.7 -86.5	ALL	SST	27	4	15	5.1	-1.5	5.2
WMLH	-15.9 40.5	ALL	SST	33	0	0	1.7	3.6	4.0
WSRH	33.8 -134.4	ALL	SST	33	0	0	2.0	-4.7	5.2
WUW2120	41.5 -81.7	ALL	SST	28	2	7	6.0	-0.8	5.9
ZDLP	79.0 8.3	ALL	SST	32	0	0	2.8	4.0	4.8

LIST OF SUSPECT BUOYS FOR AUG 2008

WIND DIRECTION

BUOY No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
51303	5.0 -170.0	ALL	DD	52	0	0	52.4	-37.9	64.2

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16529	-52.1 55.4	ALL	MSLP	122	48	39	2.9	9.8	10.2
16598	-53.1 133.5	ALL	MSLP	109	0	0	3.2	4.6	5.6
17666	-38.4 12.9	ALL	MSLP	113	6	5	3.7	7.0	8.0
22533	41.4 141.2	ALL	MSLP	42	42	100	**	**	**
23598	8.2 88.4	ALL	MSLP	115	0	0	0.9	-5.1	5.2
31737	15.5 -61.3	ALL	MSLP	105	105	100	**	**	**
33674	-58.4 -55.1	ALL	MSLP	121	39	32	3.1	11.0	11.4
56551	-63.3 -151.0	ALL	MSLP	31	8	26	6.4	-2.0	6.6
71641	-59.1 -133.9	ALL	MSLP	59	35	59	7.4	-7.3	10.3
71698	-62.7 -70.0	ALL	MSLP	47	5	11	6.8	0.4	6.7

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
44978	44.0 -52.4	ALL	SST	64	0	0	2.7	-3.0	4.1

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
55929	-56.0	-28.1	ALL	SST	124	5	4	2.4	3.1	3.9
56553	-63.7	145.3	ALL	SST	124	2	2	2.5	3.1	4.0
62521	44.3	-25.0	ALL	SST	103	27	26	1.3	-0.0	1.3
63656	79.6	8.3	ALL	SST	56	0	0	0.9	3.9	4.0
71698	-62.7	-70.0	ALL	SST	108	4	4	2.9	3.4	4.5

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