

**LIST OF SUSPECT LAND SURFACE STATIONS FOR AUG 2007**

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	98	0	0	1.7	-5.8	6.1
63330	13.5	39.5	2070	ALL	MSLP	43	43	100	**	**	**
63333	11.1	39.7	1903	ALL	MSLP	57	0	0	3.0	6.1	6.8
63334	10.3	37.7	2515	ALL	MSLP	62	0	0	1.7	4.1	4.5
63402	7.7	36.8	1725	ALL	MSLP	24	0	0	2.8	-10.1	10.4
63451	8.7	39.0	1900	ALL	MSLP	71	0	0	2.4	5.2	5.7
63478	5.9	43.6	295	ALL	MSLP	35	0	0	0.9	5.8	5.9

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
38944	37.5	69.4	448	ALL	MSLP	117	1	1	1.6	-6.6	6.8
40754	35.7	51.3	1191	ALL	MSLP	118	1	1	2.0	-4.9	5.3
40757	35.5	53.4	1171	ALL	MSLP	120	0	0	1.7	-4.9	5.1
40818	31.2	52.7	2004	ALL	MSLP	120	0	0	3.2	-4.4	5.4
40835	30.4	50.8	738	ALL	MSLP	109	1	1	1.8	-4.8	5.1
40848	29.5	52.6	1491	ALL	MSLP	118	1	1	3.1	-4.6	5.6
40854	29.1	58.4	1067	ALL	MSLP	112	0	0	1.6	-4.7	4.9
40859	29.0	53.7	1383	ALL	MSLP	118	0	0	2.5	-5.2	5.8
44230	49.6	102.0	1236	ALL	MSLP	123	0	0	2.2	4.1	4.6
47061	38.7	128.2	35	ALL	MSLP	73	30	41	3.9	-3.4	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	-5.2	5.2
82586	-5.2	-39.3	212	ALL	MSLP	89	0	0	1.1	-5.1	5.2
82704	-7.6	-72.7	170	ALL	MSLP	91	0	0	1.5	-5.2	5.4
83358	-15.8	-54.4	450	ALL	MSLP	93	1	1	1.8	-8.4	8.6
83388	-15.1	-42.8	604	ALL	MSLP	93	0	0	0.8	-4.1	4.2
83970	-31.3	-50.9	5	ALL	MSLP	68	0	0	1.2	-4.8	4.9
84390	-4.6	-81.3	90	ALL	MSLP	26	0	0	1.0	4.6	4.7
84401	-5.2	-80.6	55	ALL	MSLP	112	0	0	1.6	6.8	6.9
84425	-5.9	-76.1	184	ALL	MSLP	25	0	0	2.0	4.5	5.0
84455	-6.4	-76.4	282	ALL	MSLP	109	0	0	1.9	5.8	6.1
84501	-8.1	-79.0	30	ALL	MSLP	115	0	0	1.7	4.8	5.1
84531	-9.2	-78.5	21	ALL	MSLP	23	0	0	1.1	5.6	5.7
85365	-22.0	-63.7	645	ALL	MSLP	57	0	0	3.6	5.1	6.2
85394	-22.8	-64.3	381	ALL	MSLP	47	1	2	3.6	4.6	5.9
85406	-18.4	-70.3	55	ALL	MSLP	116	0	0	2.3	4.1	4.7
85574	-33.4	-70.8	474	ALL	MSLP	116	0	0	3.1	-4.1	5.2
85577	-33.4	-70.7	520	ALL	MSLP	116	0	0	3.3	-4.1	5.3
85836	-43.6	-71.8	277	ALL	MSLP	21	0	0	1.3	7.0	7.1
87418	-32.8	-68.8	704	ALL	MSLP	121	0	0	3.6	-4.5	5.7

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	123	0	0	1.5	4.4	4.6
71139	49.7	-109.5	1271	ALL	MSLP	124	0	0	1.7	4.1	4.4
71232	51.1	-115.1	1298	ALL	MSLP	123	0	0	1.9	4.0	4.4
71244	49.1	-112.0	1050	ALL	MSLP	124	0	0	2.0	4.1	4.6
71248	51.8	-114.7	1114	ALL	MSLP	123	0	0	1.7	4.4	4.7
71786	51.5	-116.3	1615	ALL	MSLP	124	0	0	1.9	5.2	5.6
71877	51.1	-114.0	1084	ALL	MSLP	124	0	0	1.8	5.1	5.4
71878	52.2	-113.9	905	ALL	MSLP	123	0	0	1.6	4.8	5.1
71920	57.3	-107.1	495	ALL	MSLP	124	3	2	5.6	6.2	8.3
71928	52.4	-114.9	988	ALL	MSLP	124	0	0	1.7	4.4	4.7
72376	35.2	-111.8	2192	ALL	MSLP	124	0	0	2.3	5.7	6.1
72462	37.4	-105.9	2299	ALL	MSLP	106	0	0	3.4	8.0	8.7
72570	40.5	-107.5	1915	ALL	MSLP	121	0	0	2.8	6.0	6.7
72578	42.9	-112.6	1365	ALL	MSLP	119	0	0	2.7	4.9	5.6
72583	40.9	-117.8	1322	ALL	MSLP	123	0	0	2.5	4.1	4.8
72772	46.6	-112.0	1188	ALL	MSLP	122	0	0	2.7	4.7	5.4
76225	28.6	-106.1	1435	ALL	MSLP	115	0	0	2.8	-4.1	4.9

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
76632	20.1	-98.7	2417	ALL	MSLP	29	0	0	2.5	-6.2	6.7
76726	18.9	-99.2	1618	ALL	MSLP	32	0	0	2.3	-4.0	4.7
76848	16.3	-92.1	1646	ALL	MSLP	46	0	0	1.4	-4.5	4.7

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
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WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
08226	40.7	-3.2	640	ALL	MSLP	65	0	0	1.4	-5.5	5.7
11204	46.8	12.8	665	ALL	MSLP	105	0	0	2.5	7.1	7.5
16405	38.2	13.1	21	ALL	MSLP	117	24	21	6.4	-6.9	9.3

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89269	-64.8	-64.1	8	ALL	MSLP	72	71	99	0.0	10.3	10.3
89272	-75.0	-70.8	1395	ALL	MSLP	124	124	100	**	**	**
89345	-89.7	-148.8	620	ALL	MSLP	116	115	99	0.0	-14.8	14.8
89377	-82.5	-174.5	55	ALL	MSLP	87	2	2	3.5	7.7	8.4
89512	-70.8	11.8	102	ALL	MSLP	123	0	0	2.7	-5.7	6.3
89592	-66.6	93.0	35	ALL	MSLP	122	0	0	3.2	-4.5	5.5
89642	-66.7	140.0	43	ALL	MSLP	121	0	0	3.1	-5.9	6.6
89768	-78.6	166.7	920	ALL	MSLP	119	1	1	3.1	-5.7	6.4
89864	-74.9	163.7	80	ALL	MSLP	121	3	2	2.9	-6.3	6.9
89866	-77.4	163.7	120	ALL	MSLP	118	6	5	3.2	-9.7	10.2
89879	-71.9	171.2	30	ALL	MSLP	95	9	9	2.9	-8.9	9.3

LIST OF SUSPECT RADIOSONDE STATIONS FOR AUG 2007

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	850	17	0	8.1	39.0	39.8	3
68240	-24.2	25.9	1005	12	GEOP	925	24	0	8.8	50.3	51.1	5

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	1	51.9	-85.1	99.2	4
36870	43.2	76.9	851	00	GEOP	850	31	0	23.5	-41.6	47.6	9
36870	43.2	76.9	851	12	GEOP	500	31	0	36.8	-52.3	63.6	7
38341	42.8	71.4	651	00	GEOP	850	31	1	34.7	4.0	34.3	3
42101	30.3	76.5	251	00	GEOP	250	19	0	64.1	-66.3	91.0	7
42182	28.6	77.2	216	00	GEOP	100	23	5	71.5	-161.7	176.0	9
42182	28.6	77.2	216	12	GEOP	100	30	0	95.8	-78.1	122.4	3
42339	26.3	73.0	224	00	GEOP	250	17	0	75.5	-70.1	101.3	8
42339	26.3	73.0	224	12	GEOP	150	17	0	101.1	50.2	110.2	4
42369	26.8	80.9	128	00	GEOP	100	21	2	104.6	-131.3	166.2	10
42369	26.8	80.9	128	12	GEOP	400	24	0	38.8	-59.5	70.6	9
42379	26.8	83.4	77	00	GEOP	150	12	1	50.1	-158.9	165.9	4
42397	26.7	88.4	123	00	GEOP	500	24	1	28.8	-90.0	94.3	8
42397	26.7	88.4	123	12	GEOP	400	27	0	47.4	-82.0	94.2	8
42410	26.1	91.6	54	00	GEOP	500	22	2	60.2	-46.5	74.8	12
42410	26.1	91.6	54	12	GEOP	150	18	1	75.0	-144.0	161.3	9
42492	25.6	85.1	60	00	GEOP	100	14	1	140.4	-115.8	177.8	8
42492	25.6	85.1	60	12	GEOP	100	10	1	136.1	-94.2	159.2	5
42724	23.9	91.3	16	12	GEOP	200	11	0	49.7	-105.5	115.7	4
42809	22.6	88.4	6	00	GEOP	100	24	1	78.8	-101.9	127.7	8
42809	22.6	88.4	6	12	GEOP	100	20	4	75.7	-162.2	178.0	11
42867	21.1	79.1	310	00	GEOP	30	10	0	94.3	207.1	225.6	7
42867	21.1	79.1	310	12	GEOP	50	11	1	62.6	164.4	174.8	3
42971	20.3	85.8	46	00	GEOP	100	20	1	108.4	-89.4	138.3	5
42971	20.3	85.8	46	12	GEOP	100	14	0	66.7	-149.3	162.5	7
43003	19.1	72.8	14	00	GEOP	100	21	7	59.0	-215.1	222.5	10
43003	19.1	72.8	14	12	GEOP	50	16	0	129.2	168.4	209.8	10
43041	19.1	82.0	553	00	GEOP	300	12	0	82.1	-38.3	87.4	3
43128	17.5	78.5	545	00	GEOP	50	10	1	125.1	193.0	226.2	5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
43150	17.7	83.3	66 00	GEOP	850	30	0	12.6	-42.3	44.1	7
43150	17.7	83.3	66 12	GEOP	850	30	0	12.0	-37.2	39.0	5
43192	15.5	73.8	60 00	GEOP	150	10	0	103.2	-99.2	139.4	7
43285	12.9	74.8	31 00	GEOP	150	16	0	123.7	-44.8	127.8	4
43295	13.0	77.6	921 12	GEOP	50	12	0	130.6	103.6	162.4	3
43311	11.1	72.7	4 00	GEOP	200	21	0	55.6	-96.5	110.7	6
43311	11.1	72.7	4 12	GEOP	150	11	0	59.1	-72.5	91.8	3
43333	11.7	92.7	79 00	GEOP	150	27	0	88.7	-96.7	130.2	7
43333	11.7	92.7	79 12	GEOP	100	19	2	90.4	-193.0	212.0	6
43346	10.9	79.8	7 12	GEOP	150	11	0	86.6	-82.0	116.4	3
43353	9.9	76.3	3 00	GEOP	150	17	1	99.2	-103.2	141.0	5
43369	8.3	73.2	2 00	GEOP	150	26	1	70.2	-114.8	133.8	6
43371	8.5	76.9	64 00	GEOP	250	25	2	94.3	-36.6	99.2	10
43371	8.5	76.9	64 12	GEOP	70	11	0	155.2	-141.8	204.9	8
47058	39.0	125.8	38 00	GEOP	100	12	0	119.7	112.7	160.7	4
51431	44.0	81.3	663 00	GEOP	250	31	0	22.1	-78.8	81.8	7
51644	41.7	82.9	1100 00	GEOP	850	31	4	16.2	-44.0	46.8	6
52818	36.4	94.9	2809 12	GEOP	500	31	0	27.3	-51.7	58.3	3
54337	41.1	121.1	70 00	GEOP	100	22	0	44.5	120.7	128.3	4
54337	41.1	121.1	70 12	GEOP	100	21	0	68.8	94.2	115.7	3
55299	31.5	92.1	4508 00	GEOP	500	31	0	21.5	-81.8	84.5	3
55299	31.5	92.1	4508 12	GEOP	500	31	0	27.5	-68.5	73.7	3
56029	33.0	97.0	3682 12	GEOP	500	31	3	41.3	-63.6	75.4	5
56137	31.1	97.2	3307 00	GEOP	500	31	0	17.2	-64.5	66.7	5
56137	31.1	97.2	3307 12	GEOP	500	31	1	32.8	-66.3	73.8	7

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
72469	39.8	-104.9	1626 00	GEOP	850	30	0	20.6	-57.6	61.0	4
72476	39.1	-108.5	1475 00	GEOP	850	31	0	13.4	-45.3	47.2	3
76225	28.6	-106.1	1435 12	GEOP	850	11	0	5.1	-57.2	57.4	3
78988	12.2	-69.0	67 00	GEOP	1000	29	0	27.4	-47.3	54.5	5
78988	12.2	-69.0	67 12	GEOP	1000	28	0	29.1	-42.9	51.5	4

WMO REGION 5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
96035	3.6	98.7	25 00	GEOP	50	27	0	84.5	-123.0	148.4	3
96035	3.6	98.7	25 12	GEOP	50	24	1	105.1	-130.3	166.0	4
96163	-0.9	100.3	3 00	GEOP	250	25	1	101.6	-4.4	99.5	8
96163	-0.9	100.3	3 12	GEOP	70	26	1	154.2	41.5	156.7	6
96935	-7.4	112.8	3 00	GEOP	200	24	1	101.4	-20.3	101.2	8
97180	-5.1	119.6	14 00	GEOP	250	30	1	76.0	-76.3	106.8	12
97560	-1.2	136.1	11 00	GEOP	500	23	3	59.0	-28.1	64.1	11
97560	-1.2	136.1	11 12	GEOP	200	23	1	59.3	-114.4	128.2	13

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	100	22	0	65.2	183.5	194.3	10

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	31	0	20.6	-36.9	42.1	4
89512	-70.8	11.8	102 12	GEOP	1000	14	0	22.8	-32.4	39.1	4
89592	-66.6	93.0	35 12	GEOP	1000	13	0	29.3	-44.5	52.6	9
89642	-66.7	140.0	43 00	GEOP	1000	31	0	24.4	-45.9	51.8	3

**LIST OF SUSPECT SHIPS FOR AUG 2007**

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VVK	39.5 -143.4	ALL	DD	29	0	0	80.7	-4.1	79.4
A8ER9	23.7 -112.4	ALL	DD	20	0	0	79.8	-32.0	84.1
BATFR14	49.4 0.3	ALL	DD	62	0	0	89.9	17.8	91.0
BATFR24	42.9 9.5	ALL	DD	37	0	0	80.9	-25.1	83.7
C6IO9	-48.5 -110.6	ALL	DD	65	3	5	35.1	70.5	78.6

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
C6SI3	37.3	144.4	ALL	DD	27	0	0	37.2	-34.6	50.3
CG2522	65.7	-128.6	ALL	DD	25	0	0	87.3	-26.7	89.6
CGBY	54.3	-130.3	ALL	DD	28	0	0	104.3	12.4	103.2
CGDP	52.3	-128.4	ALL	DD	35	0	0	88.2	36.7	94.4
DGHX	33.5	25.2	ALL	DD	31	1	3	83.5	-14.3	83.3
HPNV	36.1	-5.3	ALL	DD	41	0	0	81.3	16.1	81.9
J7AV7	-32.6	153.2	ALL	DD	27	0	0	40.6	30.9	50.4
KRGB	42.1	-136.3	ALL	DD	72	0	0	87.4	5.5	86.9
KS002	41.6	9.6	ALL	DD	24	0	0	86.8	34.4	91.6
MHMZ8	-30.1	114.6	ALL	DD	37	0	0	96.9	-0.4	95.6
MINUK03	54.9	-1.1	ALL	DD	82	0	0	91.5	-33.1	96.8
PHSG	59.0	-137.0	ALL	DD	39	0	0	72.7	-46.4	85.5
UBAU	20.3	17.5	ALL	DD	34	0	0	109.2	-50.4	118.8
UCUC	20.2	-18.0	ALL	DD	34	0	0	50.3	45.4	67.2
UEYO	47.4	147.5	ALL	DD	37	1	3	55.1	-31.0	62.5
V2CE8	35.0	-27.0	ALL	DD	21	0	0	105.5	20.9	105.1
VOPP	63.2	-67.9	ALL	DD	39	0	0	34.9	-35.5	49.5
VRWG5	31.4	141.3	ALL	DD	21	0	0	53.8	-33.6	62.3
VTXG	19.5	39.2	ALL	DD	31	0	0	84.5	3.7	83.2
WNGW	58.5	-152.0	ALL	DD	24	0	0	46.7	-31.1	55.3
ZCBF3	37.2	5.3	ALL	DD	24	0	0	42.0	-31.3	51.7
ZCBP5	50.3	-9.1	ALL	DD	24	0	0	39.2	-31.5	49.6
ZCDF4	58.2	-134.4	ALL	DD	26	0	0	54.6	-33.4	63.1
ZCDF8	51.5	-128.7	ALL	DD	52	0	0	67.3	-31.6	73.7
ZCDT8	32.0	-35.3	ALL	DD	21	0	0	84.1	-5.9	82.3
ZQDI9	20.2	38.9	ALL	DD	33	0	0	101.5	-37.9	106.9

#### WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9MCN8	21.9	123.9	ALL	FF	28	0	0	5.3	9.3	10.6
A8AL6	45.5	-155.1	ALL	FF	34	0	0	5.4	5.9	7.9
A8AY3	21.8	119.0	ALL	FF	59	0	0	3.5	6.2	7.1
A8CF9	49.9	-22.9	ALL	FF	23	1	4	5.5	8.8	10.4
A8KD7	42.8	6.4	ALL	FF	48	0	0	4.1	5.4	6.7
D9VPY3D	-32.9	-172.1	ALL	FF	31	0	0	3.0	7.6	8.2
DGHX	33.5	25.2	ALL	FF	32	1	3	4.7	5.9	7.6
DHAF	-20.8	55.3	ALL	FF	24	0	0	4.6	5.5	7.1
DIIN	50.5	-0.7	ALL	FF	29	0	0	3.5	5.4	6.4
ELXT8	49.9	-141.6	ALL	FF	57	3	5	5.3	6.9	8.7
KS002	41.6	9.6	ALL	FF	26	0	0	4.8	9.3	10.5
OWFU2	58.1	11.1	ALL	FF	40	1	3	7.3	10.0	12.3
OXRA6	56.3	12.3	ALL	FF	25	0	0	4.2	7.1	8.2
P3JA9	23.0	37.0	ALL	FF	65	0	0	5.3	5.8	7.8
SCKM	47.6	-38.4	ALL	FF	26	0	0	4.0	5.1	6.4
UBAU	20.3	17.5	ALL	FF	37	0	0	3.1	6.6	7.3
UCEE	48.4	140.9	ALL	FF	24	0	0	2.1	5.5	5.8
ZCDP8	36.5	27.2	ALL	FF	35	0	0	4.5	5.2	6.8
3FOB5	32.7	-117.9	ALL	MSLP	22	0	0	0.9	4.3	4.4

#### MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VDD2	14.0	111.9	ALL	MSLP	59	0	0	2.2	4.1	4.6
9VDN3	-39.2	-74.8	ALL	MSLP	26	0	0	1.2	-4.4	4.6
A8KD9	35.8	142.1	ALL	MSLP	31	0	0	1.0	-6.5	6.6
AUBC	5.4	106.8	ALL	MSLP	24	0	0	0.8	5.6	5.7
C6FE5	30.3	-136.5	ALL	MSLP	54	0	0	3.5	6.3	7.2
C6FU7	14.0	139.1	ALL	MSLP	51	0	0	1.2	4.8	4.9
C6QK	26.1	-79.4	ALL	MSLP	68	0	0	1.4	4.5	4.7
C6TX6	43.5	10.1	ALL	MSLP	91	1	1	1.1	-5.4	5.5
C6UC3	24.2	59.0	ALL	MSLP	51	1	2	1.4	4.0	4.2
DBUQ	30.3	129.6	ALL	MSLP	28	0	0	1.0	4.4	4.5
DDLK	15.7	113.0	ALL	MSLP	20	0	0	1.9	5.1	5.4
DDSK	25.1	58.2	ALL	MSLP	24	0	0	4.2	4.9	6.4
DDZN2	4.3	90.4	ALL	MSLP	46	0	0	1.2	5.2	5.3
DEIR	5.5	106.9	ALL	MSLP	30	0	0	1.0	4.1	4.2
J8PE3	17.3	-64.6	ALL	MSLP	26	0	0	1.1	6.7	6.8
KMJL	46.8	-125.5	ALL	MSLP	28	0	0	1.2	-4.3	4.5
KS049	40.7	-74.0	ALL	MSLP	88	0	0	1.0	-4.3	4.4
P3NL5	4.0	-39.5	ALL	MSLP	43	0	0	3.1	4.7	5.6
TESTCA7	43.8	-79.5	ALL	MSLP	109	58	53	0.6	-11.4	11.4
UCTS	72.4	11.0	ALL	MSLP	51	7	14	7.0	-3.3	7.7

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
UDYG	20.6	-17.6	ALL	MSLP	31	31	100	**	**	**
UEYO	47.4	147.5	ALL	MSLP	41	3	7	2.6	-4.6	5.3
UFJN	71.1	47.2	ALL	MSLP	74	0	0	1.6	-4.4	4.7
UIFL	14.8	113.7	ALL	MSLP	44	1	2	1.6	7.7	7.8
V2AW5	-35.4	21.9	ALL	MSLP	41	1	2	2.3	11.9	12.1
V2CE8	35.0	-27.0	ALL	MSLP	39	39	100	**	**	**
V2OB8	41.9	-157.8	ALL	MSLP	25	0	0	1.1	4.3	4.4
V2OB9	-28.8	-48.5	ALL	MSLP	22	0	0	1.6	4.3	4.6
V7HC9	26.7	-92.7	ALL	MSLP	76	0	0	1.0	4.1	4.2
VRZT8	20.9	-84.6	ALL	MSLP	25	18	72	0.7	4.9	5.0
WNBE	19.9	-156.5	ALL	MSLP	21	0	0	0.9	-5.1	5.2

#### SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9HOB8	37.5	-70.2	ALL	SST	30	0	0	2.2	-3.6	4.2
9MCR4	-42.4	174.3	ALL	SST	85	1	1	2.4	-3.3	4.1
9VDD2	14.0	111.9	ALL	SST	38	2	5	2.7	-3.0	4.0
9VDN3	-39.2	-74.8	ALL	SST	26	0	0	1.3	3.2	3.4
BATUK00	58.2	6.6	ALL	SST	36	0	0	2.3	3.2	3.9
C4PN2	12.6	123.7	ALL	SST	61	0	0	2.2	3.3	3.9
C6TX6	43.5	10.1	ALL	SST	90	0	0	3.5	3.3	4.8
C6UA5	28.0	-72.3	ALL	SST	25	0	0	2.0	-3.2	3.7
CGDS	43.2	-79.2	ALL	SST	30	2	7	5.0	-0.5	4.9
DAJL	4.1	-7.3	ALL	SST	85	0	0	1.7	3.4	3.8
DARY	4.8	-9.6	ALL	SST	46	0	0	2.2	3.0	3.7
DHSI	12.5	-89.4	ALL	SST	56	1	2	2.9	-4.5	5.4
DPCK	14.3	111.4	ALL	SST	41	0	0	1.8	-3.6	4.0
J8PE4	24.6	-74.9	ALL	SST	23	0	0	0.9	3.8	3.9
KRHX	29.1	-75.9	ALL	SST	43	1	2	2.5	-3.9	4.6
KS002	41.6	9.6	ALL	SST	26	18	69	1.2	-8.3	8.3
KS057	32.9	-117.3	ALL	SST	124	124	100	**	**	**
LAHV	79.6	15.3	ALL	SST	59	0	0	2.3	3.3	4.0
LAIP5	-1.5	-43.6	ALL	SST	22	0	0	0.9	-4.1	4.2
LA005	48.2	-17.2	ALL	SST	28	10	36	1.9	0.1	1.9
NL9H	57.7	-152.1	ALL	SST	32	6	19	3.8	-3.5	5.2
PHFV	56.0	-133.9	ALL	SST	27	2	7	3.4	4.7	5.7
UASP	69.3	33.5	ALL	SST	36	0	0	3.1	-3.6	4.7
UBAU	20.3	17.5	ALL	SST	37	16	43	3.8	-4.2	5.6
UCCH	54.3	142.0	ALL	SST	28	7	25	3.3	-1.4	3.5
UITJ	70.0	34.0	ALL	SST	24	0	0	1.4	-3.5	3.8
V7DP7	-37.5	176.5	ALL	SST	58	1	2	1.9	-3.0	3.6
V7LF2	6.3	118.1	ALL	SST	61	5	8	1.7	4.6	4.9
VOCJ	46.2	-60.2	ALL	SST	93	1	1	2.7	3.5	4.4
VRZN9	43.6	-66.4	ALL	SST	20	0	0	2.6	3.6	4.4
VRZT8	20.9	-84.6	ALL	SST	25	0	0	1.0	-3.8	3.9
WAAH	24.6	-84.7	ALL	SST	38	0	0	1.3	3.1	3.3
WBHU	37.4	18.7	ALL	SST	24	1	4	1.3	3.1	3.3
WDC6055	44.7	-86.5	ALL	SST	32	8	25	4.7	-1.7	4.9
WE4805	44.1	-82.6	ALL	SST	36	14	39	4.1	-0.9	4.2
WSRH	29.8	-150.4	ALL	SST	35	0	0	1.1	-4.7	4.8
WTDF	43.4	-69.1	ALL	SST	25	8	32	4.5	-2.3	4.9
WZE4928	47.4	-89.2	ALL	SST	36	11	31	4.3	-2.2	4.8

#### LIST OF SUSPECT BUOYS FOR AUG 2007

##### WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
22104	34.8	128.9	ALL	DD	20	0	0	87.1	-29.0	89.7
28400	37.9	146.5	ALL	DD	29	0	0	47.3	-30.8	55.8
31978	-32.0	-52.1	ALL	DD	113	22	19	108.4	-108.6	153.1

##### WIND SPEED

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
31978	-32.0	-52.1	ALL	FF	120	22	18	4.8	8.2	9.5

##### MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
17654	-32.8	35.2	ALL	MSLP	78	34	44	4.8	-0.3	4.8
21543	39.2	148.6	ALL	MSLP	67	0	0	1.0	7.8	7.9
21548	35.6	147.5	ALL	MSLP	68	0	0	0.8	5.2	5.2
21963	39.3	-129.0	ALL	MSLP	73	1	1	2.7	7.7	8.1
23946	-6.8	67.5	ALL	MSLP	124	0	0	0.9	-4.5	4.6
31509	-22.4	-41.8	ALL	MSLP	122	0	0	0.9	-4.1	4.2
48622	83.9	-52.8	ALL	MSLP	33	0	0	2.8	6.9	7.5
71547	-58.3	-40.1	ALL	MSLP	54	0	0	2.2	-4.6	5.1
71630	-53.1	18.2	ALL	MSLP	124	46	37	5.3	-1.2	5.4
71694	-51.7	-31.5	ALL	MSLP	124	15	12	6.9	-1.7	7.1

#### SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16536	-37.9	28.0	ALL	SST	29	0	0	1.2	-3.0	3.3
17659	-37.1	-12.3	ALL	SST	23	0	0	4.6	-3.2	5.5
31978	-32.0	-52.1	ALL	SST	122	6	5	3.5	-4.3	5.5
46637	46.5	-124.1	ALL	SST	118	0	0	1.7	4.2	4.5
46657	59.7	-143.8	ALL	SST	112	15	13	3.7	4.4	5.7
56517	-24.1	72.5	ALL	SST	62	0	0	0.8	5.3	5.3
56565	-61.8	148.0	ALL	SST	88	1	1	2.9	3.4	4.5
61894	31.7	26.3	ALL	SST	87	0	0	1.3	-8.0	8.1
65564	79.5	-99.3	ALL	SST	124	0	0	0.9	3.0	3.1

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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