

LIST OF SUSPECT LAND SURFACE STATIONS FOR JUL 2006

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
63160	10.4	45.0	9	ALL	MSLP	22	3	14	0.7	-5.0	5.0
63210	11.3	49.2	2	ALL	MSLP	23	0	0	0.7	-5.3	5.4
63330	13.5	39.5	2070	ALL	MSLP	57	53	93	9.0	7.8	11.0
63333	11.1	39.7	1903	ALL	MSLP	83	0	0	2.5	5.6	6.1
63334	10.3	37.7	2515	ALL	MSLP	82	0	0	2.3	4.1	4.7
63402	7.7	36.8	1725	ALL	MSLP	47	2	4	2.5	-8.7	9.0
63451	8.7	39.0	1900	ALL	MSLP	102	0	0	2.3	4.4	5.0
63671	1.8	40.1	244	ALL	MSLP	113	1	1	0.9	-4.8	4.9
68902	-37.0	-12.3	51	ALL	MSLP	26	0	0	2.0	-5.7	6.0

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
28666	55.3	67.3	140	ALL	MSLP	124	0	0	2.2	5.7	6.1
38944	37.5	69.4	448	ALL	MSLP	106	1	1	1.7	-6.8	7.0
40700	39.7	48.1	45	ALL	MSLP	117	0	0	1.4	-4.9	5.1
40754	35.7	51.3	1191	ALL	MSLP	119	0	0	2.9	-5.9	6.5
40757	35.5	53.4	1171	ALL	MSLP	120	0	0	2.2	-6.0	6.3
40789	33.8	55.1	845	ALL	MSLP	119	0	0	2.6	-4.2	4.9
40791	33.6	56.9	711	ALL	MSLP	114	0	0	2.2	-4.6	5.1
40800	32.6	51.7	1590	ALL	MSLP	117	0	0	3.1	-4.6	5.5
40818	31.2	52.7	2004	ALL	MSLP	120	0	0	3.3	-4.3	5.4
40851	29.5	55.7	1739	ALL	MSLP	119	0	0	2.8	-4.2	5.1
40853	29.2	56.6	2258	ALL	MSLP	121	0	0	2.7	-4.1	4.9
40854	29.1	58.5	940	ALL	MSLP	114	0	0	2.9	-5.6	6.3
40859	29.0	53.7	1288	ALL	MSLP	117	0	0	2.6	-4.7	5.3
48957	14.8	106.8	105	ALL	MSLP	46	0	0	1.1	4.4	4.6

WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
80315	3.0	-75.3	443	ALL	MSLP	46	0	0	1.9	-4.1	4.5
82287	-2.9	-41.6	22	ALL	MSLP	55	0	0	0.8	-5.0	5.1
82704	-7.6	-72.7	170	ALL	MSLP	89	1	1	1.3	-5.4	5.6
82861	-8.3	-49.3	157	ALL	MSLP	93	0	0	0.6	-4.2	4.2
83388	-15.1	-42.8	604	ALL	MSLP	92	0	0	0.9	-4.1	4.2
83405	-16.0	-57.7	118	ALL	MSLP	91	1	1	1.5	-4.1	4.4
83738	-22.5	-44.5	440	ALL	MSLP	91	0	0	1.1	-7.5	7.6
83970	-31.3	-50.9	5	ALL	MSLP	68	0	0	1.5	-4.8	5.1
84132	-0.9	-75.4	215	ALL	MSLP	28	28	100	**	**	**
84401	-5.2	-80.6	55	ALL	MSLP	113	0	0	1.6	5.0	5.3
84425	-5.9	-76.1	184	ALL	MSLP	21	0	0	1.2	4.0	4.2
84452	-6.8	-79.8	34	ALL	MSLP	107	0	0	1.4	5.7	5.9
84455	-6.5	-76.4	282	ALL	MSLP	86	0	0	1.7	5.8	6.0
84720	-14.9	-74.9	567	ALL	MSLP	57	0	0	1.6	4.5	4.8
87416	-33.1	-68.4	653	ALL	MSLP	119	0	0	2.5	-4.3	4.9
87418	-32.8	-68.8	704	ALL	MSLP	123	0	0	3.2	-5.0	5.9

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	1.6	4.6	4.8
71139	49.7	-109.5	1271	ALL	MSLP	124	0	0	1.8	4.1	4.5
71244	49.1	-112.0	1050	ALL	MSLP	124	0	0	2.1	4.1	4.6
71318	52.1	-111.4	791	ALL	MSLP	124	0	0	1.4	4.1	4.3
71446	50.3	-107.7	825	ALL	MSLP	124	0	0	1.5	4.1	4.4
71692	47.3	-54.6	27	ALL	MSLP	124	3	2	2.2	-5.8	6.2
71786	51.5	-116.3	1615	ALL	MSLP	123	0	0	2.1	5.2	5.6
71860	51.1	-114.4	1204	ALL	MSLP	93	0	0	2.1	4.8	5.2
71877	51.1	-114.0	1084	ALL	MSLP	124	0	0	2.0	4.2	4.7
71878	52.2	-113.9	905	ALL	MSLP	124	0	0	1.6	4.4	4.7
72360	36.5	-103.2	1515	ALL	MSLP	119	0	0	2.1	4.0	4.5
72376	36.2	-111.8	2181	ALL	MSLP	118	0	0	2.8	6.4	6.9
72462	37.4	-105.9	2299	ALL	MSLP	120	1	1	3.0	8.9	9.4
72475	38.4	-113.0	1536	ALL	MSLP	120	2	2	2.3	4.8	5.3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
72486	39.3	-114.8	1909	ALL	MSLP	118	0	0	2.2	5.2	5.6
72564	41.2	-104.8	1872	ALL	MSLP	123	0	0	2.5	4.7	5.3
72570	40.5	-107.5	1915	ALL	MSLP	122	0	0	2.8	7.4	7.9
72578	42.9	-112.6	1365	ALL	MSLP	121	0	0	2.9	5.3	6.0
72583	40.9	-117.8	1322	ALL	MSLP	120	0	0	2.4	4.3	4.9
72772	46.6	-112.0	1188	ALL	MSLP	121	0	0	2.7	4.4	5.1
76113	30.7	-111.7	419	ALL	MSLP	25	0	0	0.9	-4.0	4.1
76220	29.0	-107.8	1932	ALL	MSLP	82	1	1	3.4	7.7	8.5
76632	20.1	-98.7	2417	ALL	MSLP	46	0	0	2.2	-4.2	4.7
76762	17.5	-99.5	1265	ALL	MSLP	56	0	0	1.5	4.1	4.4
78588	17.2	-87.5	1	ALL	MSLP	82	82	100	**	**	**

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
04208	74.0	-57.8	40	ALL	MSLP	121	121	100	**	**	**
04330	74.3	-20.2	44	ALL	MSLP	120	0	0	1.1	-6.0	6.1
08226	40.7	-3.2	640	ALL	MSLP	62	0	0	1.4	-6.8	7.0
17038	41.0	39.7	34	ALL	MSLP	122	0	0	1.7	4.7	5.0
17042	41.4	41.4	33	ALL	MSLP	120	0	0	1.8	5.2	5.5
37484	41.7	41.6	6	ALL	MSLP	118	0	0	1.7	4.0	4.4

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89272	-74.8	-70.5	1395	ALL	MSLP	111	109	98	1.3	-13.6	13.7
89512	-70.8	11.8	102	ALL	MSLP	123	0	0	3.0	-5.7	6.4
89514	-70.8	11.7	117	ALL	MSLP	121	0	0	2.7	-5.2	5.8
89574	-69.4	79.4	64	ALL	MSLP	109	0	0	2.3	-4.7	5.2
89592	-66.6	93.0	35	ALL	MSLP	121	0	0	2.7	-4.7	5.5
89642	-66.7	140.0	41	ALL	MSLP	119	2	2	3.6	-7.7	8.5

LIST OF SUSPECT RADIOSONDE STATIONS FOR JUL 2006

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
28952	53.2	63.6	156	00	GEOP	1000	29	3	17.3	34.2	38.2	3
36870	43.2	76.9	851	00	GEOP	300	29	0	29.7	-90.8	95.3	9
36870	43.2	76.9	851	12	GEOP	400	24	0	30.0	-48.5	56.7	3
42027	34.1	74.8	1587	00	GEOP	200	21	2	102.1	-108.4	147.0	7
42027	34.1	74.8	1587	12	GEOP	250	17	1	103.1	-31.3	104.6	5
42182	28.6	77.2	216	00	GEOP	200	21	2	78.5	-106.2	130.8	8
42182	28.6	77.2	216	12	GEOP	100	29	2	131.4	-73.4	148.3	10
42314	27.5	95.0	111	00	GEOP	150	14	4	77.7	-151.7	168.6	6
42339	26.3	73.0	224	00	GEOP	150	19	5	160.3	-89.6	178.6	9
42339	26.3	73.0	224	12	GEOP	1000	25	1	39.7	20.7	44.0	5
42369	26.8	80.9	128	00	GEOP	200	25	3	46.4	-125.1	133.1	12
42369	26.8	80.9	128	12	GEOP	50	16	3	221.3	59.5	220.8	11
42397	26.7	88.4	123	00	GEOP	700	19	5	43.3	-60.6	73.6	6
42397	26.7	88.4	123	12	GEOP	250	12	0	93.0	-85.8	123.6	5
42410	26.1	91.6	54	00	GEOP	700	19	2	11.0	-67.3	68.1	11
42410	26.1	91.6	54	12	GEOP	150	13	0	60.5	-123.9	136.9	7
42492	25.6	85.1	60	00	GEOP	150	10	0	113.9	-65.4	126.3	7
42647	23.1	72.6	55	00	GEOP	150	11	0	88.0	-93.1	125.3	6
42647	23.1	72.6	55	12	GEOP	50	13	0	89.2	150.6	173.3	3
42701	23.3	85.3	652	00	GEOP	700	24	2	15.7	-40.5	43.3	5
42701	23.3	85.3	652	12	GEOP	150	15	0	95.2	-75.8	119.1	7
42724	23.9	91.3	16	00	GEOP	400	15	0	47.6	-74.5	87.5	7
42724	23.9	91.3	16	12	GEOP	400	11	0	43.8	-62.9	75.5	4
42809	22.6	88.4	6	00	GEOP	700	30	0	20.7	-47.9	52.0	11
42809	22.6	88.4	6	12	GEOP	100	23	2	81.5	-152.7	172.2	9
42867	21.1	79.1	310	00	GEOP	250	26	0	90.3	-49.4	101.4	9
42867	21.1	79.1	310	12	GEOP	500	26	0	23.8	-61.9	66.2	9
42874	21.2	81.7	298	00	GEOP	500	13	0	36.6	-48.5	59.9	3
42971	20.3	85.8	46	00	GEOP	100	16	2	120.8	-107.5	158.4	11
42971	20.3	85.8	46	12	GEOP	150	18	1	116.6	-86.9	142.6	8

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
43003	19.1	72.8	14 00	GEOP	70	12	2	209.4	-221.2	297.3	10
43003	19.1	72.8	14 12	GEOP	400	26	0	38.2	-79.2	87.6	10
43014	19.9	75.4	579 12	GEOP	200	17	0	96.5	-2.1	93.6	3
43128	17.5	78.5	545 00	GEOP	150	26	0	82.0	-77.2	111.5	3
43150	17.7	83.3	66 00	GEOP	850	29	0	11.0	-48.1	49.3	10
43150	17.7	83.3	66 12	GEOP	925	23	0	13.5	-29.5	32.3	4
43192	15.5	73.8	60 00	GEOP	300	11	0	49.5	-84.7	97.0	3
43279	13.0	80.2	16 00	GEOP	150	24	0	89.8	-61.5	107.3	4
43279	13.0	80.2	16 12	GEOP	100	17	0	106.4	-92.1	138.3	4
43285	12.9	74.8	31 00	GEOP	100	12	1	112.9	-89.9	140.3	3
43295	13.0	77.6	921 12	GEOP	100	12	0	86.7	-87.1	120.3	3
43311	11.1	72.7	4 00	GEOP	150	13	2	64.3	-147.6	159.9	7
43333	11.7	92.7	79 12	GEOP	150	16	0	77.6	-129.8	149.9	4
43346	10.9	79.8	7 00	GEOP	150	16	0	119.2	17.4	116.7	3
43353	9.9	76.3	3 00	GEOP	200	23	2	69.2	-105.4	125.2	4
43369	8.3	73.2	2 00	GEOP	150	21	0	112.6	-75.7	133.4	6
43369	8.3	73.2	2 12	GEOP	200	30	0	85.0	20.5	86.0	5
43371	8.5	76.9	64 00	GEOP	150	25	1	69.7	-139.2	155.0	6
43371	8.5	76.9	64 12	GEOP	200	23	0	75.0	-47.8	87.6	3
51644	41.7	82.9	1100 00	GEOP	850	31	0	18.1	-41.6	45.3	3
52818	36.4	94.9	2809 12	GEOP	500	30	0	32.6	-45.9	56.0	3
52866	36.6	101.8	2262 00	GEOP	500	31	0	17.1	-52.2	54.9	3
56137	31.1	97.2	3307 12	GEOP	400	30	0	31.7	-62.8	70.1	6

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
82099	0.1	-51.1	17 12	GEOP	200	24	18	35.5	229.2	231.5	8

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
72365	35.0	-106.6	1620 12	GEOP	850	31	2	19.3	-31.8	37.1	4
72476	39.1	-108.5	1475 00	GEOP	850	30	0	15.7	-40.3	43.2	4
72476	39.1	-108.5	1475 12	GEOP	850	31	0	13.0	-41.2	43.1	3
72672	43.7	-108.5	1699 00	GEOP	850	30	0	15.9	-45.0	47.6	3
78866	18.0	-63.1	9 00	GEOP	925	16	3	33.4	16.2	35.9	3

WMO REGION 5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
96163	-0.9	100.3	3 00	GEOP	850	26	9	37.7	-11.3	38.3	6
96163	-0.9	100.3	3 12	GEOP	400	21	4	89.5	9.9	87.4	8
96935	-7.4	112.8	3 00	GEOP	400	24	3	55.3	-32.0	62.8	10
96935	-7.4	112.8	3 12	GEOP	150	20	1	121.3	-25.2	120.7	10
97014	1.5	124.9	80 12	GEOP	250	27	1	74.3	49.8	88.3	11
97180	-5.1	119.6	14 00	GEOP	200	28	2	52.8	-104.4	116.5	12

WMO REGION 6

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
22820	61.8	34.3	110 12	GEOP	50	21	0	70.5	167.6	181.1	8
40265	32.4	36.3	687 00	GEOP	850	27	0	16.8	37.3	40.8	4

WMO REGION ANTARCTICA

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89002	-70.7	-8.3	35 12	GEOP	300	27	0	55.5	44.0	70.0	4
89009	-90.0	0.0	2835 00	GEOP	500	30	0	44.8	45.6	63.4	5
89022	-75.6	-26.6	30 12	GEOP	400	28	1	58.4	23.4	61.9	6
89512	-70.8	11.8	102 00	GEOP	1000	30	0	20.6	-36.5	41.8	3
89512	-70.8	11.8	102 12	GEOP	1000	14	0	17.3	-41.1	44.3	4
89642	-66.7	140.0	41 00	GEOP	1000	31	5	26.6	-53.5	59.5	4
89664	-77.8	166.7	24 00	GEOP	1000	12	0	31.2	20.2	36.0	6

LIST OF SUSPECT SHIPS FOR JUL 2006

WIND DIRECTION

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
8POF	30.3	136.7	ALL	DD	32	0	0	63.1	-32.3	70.0
9MCM4	34.1	139.2	ALL	DD	65	0	0	42.3	-33.1	53.4
A8HG2	42.3	-172.9	ALL	DD	35	0	0	81.8	6.7	80.9
A8IY4	-34.6	173.5	ALL	DD	40	0	0	90.2	-21.4	91.6
AGRF	-16.0	145.8	ALL	DD	26	0	0	21.3	46.7	51.2
CG2965	48.9	-125.5	ALL	DD	35	0	0	46.7	-54.5	71.4
CG8049	42.8	-80.2	ALL	DD	21	0	0	40.1	-38.6	55.0
CGCC	46.8	-71.2	ALL	DD	57	0	0	52.7	-31.1	60.8
CGDP	49.4	-126.5	ALL	DD	29	0	0	34.8	-70.9	78.7
DGRF	31.0	128.4	ALL	DD	21	0	0	80.5	-7.6	78.9
ELVF6	36.7	-137.5	ALL	DD	25	0	0	53.9	-43.0	68.1
GQVS	43.7	-9.6	ALL	DD	30	3	10	71.2	55.7	89.3
KF002	58.2	-157.9	ALL	DD	20	0	0	35.0	-42.7	54.6
KS034	43.7	7.4	ALL	DD	21	0	0	86.4	-1.3	84.4
OXRA6	59.1	10.6	ALL	DD	33	0	0	33.3	-30.4	44.7
V2AF4	18.5	-103.9	ALL	DD	27	0	0	49.2	-31.7	57.8
V7FN7	-20.7	153.9	ALL	DD	22	0	0	65.1	45.0	77.9
VCJM	44.2	-82.6	ALL	DD	21	0	0	52.0	-35.1	61.7
WCY2306	60.8	-151.3	ALL	DD	29	0	0	36.9	-78.1	86.1
ZCAN3	39.1	-71.2	ALL	DD	46	0	0	45.9	-34.5	57.1

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EAT6	-39.2	150.1	ALL	FF	40	0	0	3.2	-5.4	6.3
A8CG8	23.0	59.7	ALL	FF	25	0	0	4.6	7.3	8.6
BATFR01	36.5	17.9	ALL	FF	22	0	0	2.9	5.1	5.8
ELVL8	39.9	-66.1	ALL	FF	26	0	0	2.1	5.3	5.7
ELWR2	13.6	53.1	ALL	FF	47	0	0	3.0	5.2	6.0
HP6038	46.4	-48.4	ALL	FF	121	0	0	3.8	5.5	6.6
OWFU2	56.1	12.2	ALL	FF	34	2	6	6.0	6.6	8.9
S6JT	21.3	114.2	ALL	FF	44	1	2	5.4	10.1	11.4
V7IA5	-17.0	146.1	ALL	FF	26	1	4	7.8	7.9	11.0
VEP717	46.7	-48.7	ALL	FF	102	0	0	3.7	5.5	6.6
VTXK	14.0	72.6	ALL	FF	35	0	0	5.1	6.2	8.0
WBN2074	56.5	-161.8	ALL	FF	28	0	0	4.4	5.1	6.7

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8ER9	29.1	-123.9	ALL	MSLP	25	1	4	2.6	-5.8	6.3
A8FZ6	-34.3	-53.1	ALL	MSLP	28	0	0	1.0	5.7	5.8
C6FE5	36.0	-30.9	ALL	MSLP	68	0	0	1.6	5.1	5.4
C6FV3	15.7	115.4	ALL	MSLP	23	0	0	0.9	4.5	4.6
C6PZ3	11.6	133.1	ALL	MSLP	22	0	0	1.1	8.3	8.4
C6QK	19.6	-74.2	ALL	MSLP	71	2	3	1.8	5.4	5.6
DLCX	36.1	121.9	ALL	MSLP	36	0	0	2.0	4.6	5.0
ELVF4	20.1	130.2	ALL	MSLP	38	0	0	0.7	4.2	4.2
FNAT	5.9	107.3	ALL	MSLP	59	5	8	4.6	4.8	6.6
MHNN5	41.0	-63.6	ALL	MSLP	27	0	0	6.4	8.1	10.2
OWTW2	21.2	-70.6	ALL	MSLP	25	0	0	1.7	5.0	5.2
S6JS	10.7	109.9	ALL	MSLP	49	1	2	3.7	-8.9	9.6
TESTCA5	43.8	-79.5	ALL	MSLP	80	1	1	0.7	-11.3	11.3
UANF	45.7	-8.3	ALL	MSLP	22	0	0	0.7	4.7	4.8
UCUQ	67.4	-0.2	ALL	MSLP	30	4	13	2.1	11.3	11.5
UGNQ	62.6	-5.3	ALL	MSLP	56	0	0	2.1	-4.6	5.1
V2AW5	49.2	-13.3	ALL	MSLP	25	0	0	1.9	5.2	5.5
V7FN7	-20.7	153.9	ALL	MSLP	23	4	17	4.8	-5.5	7.2
WADZ	48.5	-124.7	ALL	MSLP	25	0	0	2.3	-4.1	4.6
WDB9918	45.1	-124.8	ALL	MSLP	21	0	0	1.9	-5.0	5.4
WDB9986	35.7	141.8	ALL	MSLP	51	0	0	2.3	7.1	7.4
WUW2120	45.0	-87.5	ALL	MSLP	38	18	47	4.2	-6.5	7.7

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3ERP5	42.1	-51.9	ALL	SST	44	1	2	1.6	4.0	4.3
3FRR5	-19.7	154.1	ALL	SST	50	17	34	4.2	0.2	4.1
3FXK4	39.9	139.4	ALL	SST	72	1	1	1.4	3.2	3.5
8POF	30.3	136.7	ALL	SST	38	0	0	1.0	4.1	4.2
9MCY3	19.9	120.6	ALL	SST	20	0	0	0.8	4.0	4.1
A8CF9	56.9	-22.3	ALL	SST	24	1	4	2.7	-4.0	4.8
A8IN7	45.9	-8.4	ALL	SST	20	0	0	1.9	-3.7	4.2

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
BATFR02	49.7	-0.4	ALL	SST	116	8	7	2.4	-3.8	4.4
C6KD5	47.7	-17.7	ALL	SST	30	0	0	1.4	-4.9	5.1
CG2522	64.6	-124.9	ALL	SST	20	0	0	2.9	-3.8	4.7
CG8049	42.8	-80.2	ALL	SST	39	2	5	3.8	-3.0	4.8
CGSB	63.7	-68.5	ALL	SST	61	8	13	3.1	-3.9	4.9
CGTF	61.3	-70.2	ALL	SST	26	3	12	3.6	3.4	4.9
DBLK	-67.2	-2.9	ALL	SST	123	99	80	1.5	7.4	7.5
DGGV	7.0	-81.7	ALL	SST	29	0	0	1.2	3.2	3.4
DGTX	48.2	-174.3	ALL	SST	68	0	0	1.7	3.2	3.7
DHEB	12.7	54.8	ALL	SST	38	2	5	0.9	-3.5	3.7
DHQS	37.4	9.6	ALL	SST	35	0	0	2.2	-3.1	3.7
DHSI	-30.5	-49.8	ALL	SST	46	0	0	1.9	-4.0	4.4
DIGW	37.5	5.8	ALL	SST	29	0	0	1.4	-3.5	3.8
FILL	42.9	7.4	ALL	SST	79	0	0	2.2	3.1	3.8
FNCL	42.8	6.6	ALL	SST	21	0	0	1.3	3.2	3.5
FNEH	42.7	9.5	ALL	SST	59	0	0	1.5	3.9	4.2
FNGP	43.1	5.4	ALL	SST	46	0	0	1.1	3.3	3.5
FNNB	42.5	6.8	ALL	SST	68	0	0	1.5	3.7	4.0
FPOD	43.2	5.3	ALL	SST	37	2	5	1.1	3.7	3.9
FQDN	43.3	5.2	ALL	SST	74	0	0	1.5	3.7	4.0
J7AW6	-21.1	176.7	ALL	SST	42	0	0	1.8	-3.9	4.3
KCB53	71.3	-156.8	ALL	SST	25	2	8	2.0	-5.3	5.6
KS034	43.7	7.4	ALL	SST	104	0	0	3.1	3.8	4.9
KS044	-28.0	153.4	ALL	SST	69	4	6	3.7	3.3	5.0
KS049	22.6	-84.9	ALL	SST	111	7	6	2.9	-3.4	4.5
LAMP5	47.4	-13.5	ALL	SST	24	0	0	2.4	3.0	3.8
LF4C	58.4	1.9	ALL	SST	59	0	0	1.2	3.8	4.0
MGYF6	46.8	-144.5	ALL	SST	49	16	33	3.8	0.7	3.8
MZIF7	21.7	-74.5	ALL	SST	32	0	0	0.9	3.1	3.3
NL9H	57.7	-152.1	ALL	SST	42	13	31	2.0	-5.7	6.0
P3BA7	23.5	37.0	ALL	SST	21	4	19	3.9	-5.0	6.3
P3BP9	-30.7	153.3	ALL	SST	33	1	3	0.8	4.8	4.9
P3JA8	10.5	-65.4	ALL	SST	47	0	0	1.9	4.0	4.4
PCHI	2.2	101.8	ALL	SST	26	0	0	1.2	3.0	3.3
S6IW	21.1	-110.9	ALL	SST	50	0	0	2.2	-3.9	4.4
SWJC	38.0	24.8	ALL	SST	23	23	100	**	**	**
UASP	69.3	33.5	ALL	SST	115	23	20	1.8	-6.5	6.8
UCFT	57.2	-33.6	ALL	SST	61	0	0	1.5	-3.6	3.8
UGGA	69.3	37.6	ALL	SST	50	1	2	2.4	-3.4	4.1
UGPK	61.2	178.9	ALL	SST	23	2	9	1.9	-3.2	3.7
V2AC6	5.6	97.3	ALL	SST	23	0	0	1.0	3.1	3.2
V7FN7	-20.7	153.9	ALL	SST	23	7	30	3.5	3.4	4.7
VCJM	44.2	-82.6	ALL	SST	25	9	36	4.8	-0.4	4.6
WAAH	24.4	-82.6	ALL	SST	70	0	0	1.9	3.7	4.2
WBWK	21.9	-158.7	ALL	SST	24	0	0	1.6	3.1	3.5
WDC6055	47.2	-90.6	ALL	SST	35	17	49	4.1	-3.5	5.3
WDD2875	44.9	-82.9	ALL	SST	23	16	70	2.8	-1.9	3.2
WE3806	41.9	-81.7	ALL	SST	32	4	13	4.0	-3.8	5.5
WE4805	43.2	-87.0	ALL	SST	25	13	52	3.2	-4.2	5.2
WE4879	42.6	-87.0	ALL	SST	69	25	36	4.4	-3.1	5.3
WQZ7791	43.2	-87.0	ALL	SST	23	10	43	4.4	-1.3	4.4
WQZ9670	42.1	-87.2	ALL	SST	25	15	60	2.4	-6.2	6.6
WSRH	39.7	-124.6	ALL	SST	52	1	2	1.2	-4.0	4.2
WTEJ	28.2	-121.3	ALL	SST	60	0	0	3.0	-3.3	4.5
WXN3191	44.0	-82.5	ALL	SST	33	11	33	4.3	-2.0	4.6
WYP8657	47.6	-87.5	ALL	SST	67	15	22	2.8	-3.7	4.7
WZJD	27.1	-76.6	ALL	SST	28	1	4	0.4	-4.0	4.0
ZDGR8	44.6	-7.8	ALL	SST	24	0	0	1.4	3.0	3.3

LIST OF SUSPECT BUOYS FOR JUL 2006

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
13973	2.9	-13.7	ALL	DD	62	0	0	24.0	38.2	45.1
15951	2.6	0.9	ALL	DD	106	0	0	18.5	51.8	54.9
22104	34.8	128.9	ALL	DD	24	0	0	46.8	-30.2	54.9
41630	31.5	-75.5	ALL	DD	38	0	0	30.8	35.3	46.6
41643	36.4	-50.6	ALL	DD	72	0	0	15.0	32.0	35.3
52077	2.1	147.0	ALL	DD	28	0	0	54.5	37.1	65.2
52086	-5.0	156.0	ALL	DD	22	0	0	111.4	20.4	110.8

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
17658	-56.6	64.2	ALL	MSLP	123	60	49	8.0	-2.9	8.4
23594	-5.9	69.1	ALL	MSLP	109	0	0	0.7	-4.9	5.0
25574	85.6	3.3	ALL	MSLP	31	31	100	**	**	**
33661	-55.1	-28.6	ALL	MSLP	24	4	17	4.8	4.7	6.6
68992	-54.4	3.3	ALL	MSLP	124	0	0	2.3	-4.2	4.8
71575	-56.9	27.0	ALL	MSLP	43	20	47	5.0	-6.3	8.0
71578	-54.0	40.9	ALL	MSLP	24	3	13	4.1	-6.4	7.5
71636	-59.0	15.2	ALL	MSLP	122	56	46	7.1	-4.8	8.5
74545	-67.8	25.1	ALL	MSLP	89	20	22	6.4	-3.3	7.2

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
21518	44.7	-63.6	ALL	SST	37	1	3	2.7	3.2	4.1
21547	44.7	142.8	ALL	SST	60	12	20	3.1	-3.9	4.9
32521	-15.4	-159.6	ALL	SST	107	0	0	0.8	4.1	4.2
43517	20.5	-87.2	ALL	SST	37	18	49	3.1	1.4	3.3
44507	46.9	-54.4	ALL	SST	119	0	0	2.0	-3.9	4.4
44620	44.3	-50.8	ALL	SST	122	0	0	0.5	3.0	3.1
44915	44.9	-66.1	ALL	SST	122	18	15	2.7	-5.4	6.0
55934	-62.2	-61.0	ALL	SST	124	35	28	2.8	4.4	5.2
61817	30.5	18.6	ALL	SST	96	2	2	5.5	0.0	5.5
64615	63.6	-39.2	ALL	SST	43	0	0	1.5	5.2	5.4
65564	83.1	-78.0	ALL	SST	123	22	18	2.2	4.5	5.0
71561	-60.8	-54.8	ALL	SST	21	0	0	1.2	3.6	3.7
71562	-60.7	-55.2	ALL	SST	21	0	0	1.0	3.4	3.6
71567	-66.3	-67.2	ALL	SST	36	13	36	2.0	5.6	5.9
71575	-56.9	27.0	ALL	SST	109	10	9	3.0	4.0	5.0
71628	-68.7	-67.4	ALL	SST	20	11	55	2.2	6.3	6.6
73501	-61.0	150.9	ALL	SST	87	4	5	2.6	3.9	4.6

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