

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR JUL 2005

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	47	0	0	1.5	4.5	4.8
62733	15.3	35.6	451	ALL	MSLP	76	0	0	1.9	4.7	5.0
62751	14.4	33.5	408	ALL	MSLP	71	0	0	1.7	4.8	5.1
62752	14.0	35.4	599	ALL	MSLP	84	0	0	2.0	4.1	4.6
62770	13.5	22.5	805	ALL	MSLP	34	0	0	2.3	6.0	6.4
62781	12.7	28.4	564	ALL	MSLP	56	0	0	1.9	4.3	4.7
62809	11.3	27.8	453	ALL	MSLP	46	0	0	2.5	4.0	4.7
62810	11.0	29.7	499	ALL	MSLP	54	0	0	2.4	5.9	6.4
62840	9.6	31.6	388	ALL	MSLP	73	0	0	2.1	5.0	5.5
62880	7.7	28.0	438	ALL	MSLP	56	0	0	2.3	4.9	5.4
63671	1.8	40.1	244	ALL	MSLP	107	0	0	0.9	-4.6	4.7
64600	4.3	15.8	583	ALL	MSLP	24	0	0	2.0	5.2	5.5
64650	4.4	18.5	366	ALL	MSLP	30	0	0	1.6	4.3	4.6
64655	6.5	22.0	584	ALL	MSLP	25	0	0	1.6	4.6	4.8
65125	9.3	7.0	344	ALL	MSLP	24	0	0	1.6	5.5	5.8
68903	-37.0	-12.3	51	ALL	MSLP	49	46	94	7.1	0.5	5.8

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
40754	35.7	51.3	1191	ALL	MSLP	117	0	0	2.5	-5.4	5.9
40757	35.5	53.4	1171	ALL	MSLP	115	0	0	2.2	-4.8	5.3
40791	33.6	56.9	711	ALL	MSLP	112	0	0	2.2	-4.9	5.4
40854	29.1	58.4	1067	ALL	MSLP	108	0	0	2.2	-5.1	5.5
41396	16.0	49.0	700	ALL	MSLP	42	0	0	1.3	5.0	5.2
44207	50.4	100.2	1687	ALL	MSLP	121	3	2	3.5	4.5	5.6
44214	49.0	90.0	1714	ALL	MSLP	120	1	1	3.8	5.6	6.7
44230	49.6	102.0	1236	ALL	MSLP	121	0	0	2.8	4.2	5.1
44263	46.9	91.1	1951	ALL	MSLP	116	0	0	3.5	4.2	5.5
44284	46.7	100.1	2117	ALL	MSLP	120	1	1	4.5	4.0	6.1
44329	44.6	98.7	2103	ALL	MSLP	121	1	1	3.1	4.2	5.3
44336	45.5	103.9	1316	ALL	MSLP	108	0	0	3.0	4.3	5.2
44338	44.7	102.2	1519	ALL	MSLP	116	1	1	3.6	5.8	6.8

WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
80398	-4.2	-69.9	84	ALL	MSLP	75	0	0	1.6	4.6	4.9
82586	-5.2	-39.3	212	ALL	MSLP	91	0	0	1.2	-4.8	4.9
83264	-12.2	-56.5	415	ALL	MSLP	93	0	0	1.1	4.6	4.7
83388	-15.1	-42.8	604	ALL	MSLP	92	0	0	1.0	-5.3	5.4
84401	-5.2	-80.6	55	ALL	MSLP	112	0	0	1.4	4.2	4.5
84425	-5.9	-76.1	184	ALL	MSLP	24	0	0	1.2	7.6	7.7
84452	-6.8	-79.8	34	ALL	MSLP	106	0	0	1.5	7.2	7.3
84455	-6.5	-76.4	282	ALL	MSLP	80	1	1	1.7	9.6	9.8
84501	-8.1	-79.0	30	ALL	MSLP	81	0	0	1.7	5.7	6.0
84720	-14.9	-74.9	567	ALL	MSLP	55	0	0	1.6	6.6	6.7
84782	-18.1	-70.3	458	ALL	MSLP	81	0	0	2.0	4.0	4.5
85041	-11.0	-68.8	235	ALL	MSLP	62	0	0	1.6	5.9	6.1
85406	-18.4	-70.3	55	ALL	MSLP	123	0	0	1.9	4.7	5.1
88900	-54.0	-38.0	2	ALL	MSLP	99	23	23	8.3	1.2	8.3
72360	36.5	-103.2	1515	ALL	MSLP	124	0	0	2.2	4.9	5.3
72374	35.0	-110.7	1488	ALL	MSLP	122	1	1	1.6	4.2	4.5
72376	36.2	-111.8	2181	ALL	MSLP	124	0	0	2.0	7.2	7.5
72462	37.4	-105.9	2299	ALL	MSLP	124	2	2	2.3	10.0	10.2
72464	38.3	-104.5	1439	ALL	MSLP	124	0	0	2.0	4.9	5.3
72475	38.4	-113.0	1536	ALL	MSLP	123	1	1	1.8	6.7	6.9
72476	39.1	-108.5	1475	ALL	MSLP	122	0	0	1.8	5.4	5.7
72486	39.3	-114.8	1909	ALL	MSLP	124	0	0	2.1	7.0	7.3
72564	41.2	-104.8	1872	ALL	MSLP	124	0	0	2.6	6.3	6.8
72565	39.9	-104.7	1656	ALL	MSLP	124	0	0	2.7	5.0	5.6
72566	41.9	-103.6	1206	ALL	MSLP	119	0	0	2.1	4.5	4.9
72569	42.9	-106.5	1612	ALL	MSLP	116	0	0	2.4	5.6	6.1
72570	40.5	-107.5	1915	ALL	MSLP	123	2	2	1.8	10.7	10.9
72572	40.8	-112.0	1288	ALL	MSLP	123	0	0	2.0	6.1	6.4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
72576	42.8	-108.7	1694	ALL	MSLP	124	0	0	2.2	6.2	6.6
72578	42.9	-112.6	1365	ALL	MSLP	124	0	0	2.3	7.4	7.7
72583	40.9	-117.8	1322	ALL	MSLP	121	0	0	2.2	5.6	6.0
76061	31.3	-113.6	48	ALL	MSLP	23	0	0	1.4	5.0	5.2
76220	29.0	-107.8	1932	ALL	MSLP	37	0	0	3.2	7.9	8.5
76323	26.9	-105.7	1661	ALL	MSLP	61	0	0	3.1	4.2	5.2
76658	19.2	-103.7	494	ALL	MSLP	28	0	0	1.2	4.7	4.9
76680	19.4	-99.2	2303	ALL	MSLP	55	0	0	2.3	-5.1	5.6
76762	17.5	-99.5	1265	ALL	MSLP	63	0	0	1.8	4.3	4.6
78588	17.2	-87.5	1	ALL	MSLP	123	123	100	**	**	**

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
97378	-10.7	123.1	1	ALL	MSLP	25	25	100	**	**	**

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
11541	48.9	14.4	436	ALL	MSLP	121	29	24	6.0	-6.4	8.7
17042	41.4	41.4	33	ALL	MSLP	109	0	0	1.9	6.9	7.1

LIST OF SUSPECT RADIOSONDE STATIONS FOR JUL 2005

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
64650	4.4	18.5	366	00	GEOP	1000	10	0	13.6	73.8	74.9	3

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
23418	65.1	57.1	59	00	GEOP	250	30	0	39.4	108.7	115.4	8
23418	65.1	57.1	59	12	GEOP	250	25	0	32.1	106.8	111.3	9
28275	58.2	68.3	50	12	GEOP	150	24	0	25.5	95.1	98.4	6
36870	43.2	76.9	851	00	GEOP	250	25	0	25.3	-72.4	76.6	5
42027	34.1	74.8	1587	00	GEOP	700	22	1	19.1	-36.1	40.7	5
42101	30.3	76.5	251	00	GEOP	150	28	3	86.0	-134.7	158.9	11
42182	28.6	77.2	216	00	GEOP	100	26	6	84.0	-166.9	185.8	12
42182	28.6	77.2	216	12	GEOP	700	30	2	16.8	-51.9	54.4	9
42314	27.5	95.0	111	00	GEOP	100	18	1	89.7	-169.2	190.3	6
42314	27.5	95.0	111	12	GEOP	150	11	5	59.6	-212.5	219.3	6
42339	26.3	73.0	224	00	GEOP	100	20	2	81.7	-163.8	182.0	9
42339	26.3	73.0	224	12	GEOP	500	23	0	43.9	-46.9	63.6	8
42361	26.2	78.3	207	00	GEOP	200	15	1	134.2	-54.6	140.4	9
42369	26.8	80.9	128	00	GEOP	500	11	0	42.4	-71.4	82.0	7
42369	26.8	80.9	128	12	GEOP	400	10	0	62.0	-44.7	73.9	5
42379	26.8	83.4	77	00	GEOP	250	14	1	97.8	-28.2	98.1	5
42397	26.7	88.4	123	00	GEOP	700	24	2	27.1	-49.9	56.5	8
42397	26.7	88.4	123	12	GEOP	400	10	0	44.0	-98.3	106.8	4
42410	26.1	91.6	54	00	GEOP	100	15	4	53.0	-211.1	217.1	10
42410	26.1	91.6	54	12	GEOP	200	11	0	52.3	-137.9	146.7	7
42492	25.6	85.1	60	00	GEOP	100	18	0	104.8	-187.9	213.8	9
42492	25.6	85.1	60	12	GEOP	150	20	1	95.8	-92.3	131.1	9
42647	23.1	72.6	55	12	GEOP	150	10	1	91.6	130.7	156.6	5
42701	23.3	85.3	652	00	GEOP	30	12	0	165.3	153.9	220.8	6
42724	23.9	91.3	16	00	GEOP	100	19	0	86.7	-160.3	181.1	9
42724	23.9	91.3	16	12	GEOP	200	16	0	66.5	-108.8	126.4	6
42809	22.6	88.4	6	00	GEOP	700	31	0	30.8	-41.5	51.4	10
42809	22.6	88.4	6	12	GEOP	150	21	0	68.0	-167.7	180.4	10
42867	21.1	79.1	310	00	GEOP	100	16	4	132.1	-174.7	215.6	9
42867	21.1	79.1	310	12	GEOP	200	19	2	65.6	-135.4	149.6	8
42874	21.2	81.7	298	12	GEOP	200	12	0	63.7	-120.6	135.2	5
42971	20.3	85.8	46	00	GEOP	100	16	2	65.2	-125.9	140.7	7
42971	20.3	85.8	46	12	GEOP	150	18	0	91.4	-59.9	107.2	6
43003	19.1	72.8	14	00	GEOP	100	17	7	32.4	-252.0	253.9	10
43003	19.1	72.8	14	12	GEOP	150	22	1	91.2	-114.3	144.9	9
43014	19.9	75.4	579	12	GEOP	250	10	0	86.2	-67.4	106.0	4
43128	17.5	78.5	545	00	GEOP	150	18	0	63.2	-166.8	177.7	5
43128	17.5	78.5	545	12	GEOP	100	16	1	111.7	-113.7	156.7	8
43150	17.7	83.3	66	00	GEOP	700	30	1	14.7	-57.7	59.4	11

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
43150	17.7	83.3	66 12	GEOP	700	25	0	16.6	-62.3	64.4	11
43185	16.2	81.2	3 00	GEOP	150	10	1	109.5	-41.9	111.4	3
43185	16.2	81.2	3 12	GEOP	100	11	0	133.8	-54.0	138.5	7
43192	15.5	73.8	60 00	GEOP	500	19	0	39.4	-51.2	64.0	3
43192	15.5	73.8	60 12	GEOP	250	11	0	72.3	-55.6	88.6	4
43279	13.0	80.2	16 00	GEOP	500	17	0	24.5	-44.3	50.3	4
43279	13.0	80.2	16 12	GEOP	500	23	0	40.0	-28.8	48.6	4
43285	12.9	74.8	31 00	GEOP	250	24	0	50.1	-59.0	76.7	4
43285	12.9	74.8	31 12	GEOP	150	15	1	107.2	-52.6	115.9	4
43295	13.0	77.6	921 00	GEOP	150	14	0	76.6	-109.2	131.8	5
43295	13.0	77.6	921 12	GEOP	200	21	0	76.0	-40.7	84.6	3
43333	11.7	92.7	79 00	GEOP	150	25	0	78.8	-102.4	128.3	4
43333	11.7	92.7	79 12	GEOP	100	15	0	59.4	-155.9	166.2	4
43346	10.9	79.8	7 00	GEOP	70	10	0	118.5	141.5	180.7	5
43346	10.9	79.8	7 12	GEOP	400	23	0	67.9	54.4	85.8	10
43353	9.9	76.3	3 00	GEOP	150	13	0	79.5	-111.1	134.8	3
43369	8.3	73.2	2 00	GEOP	250	14	2	52.6	-123.3	133.2	7
43371	8.5	76.9	64 00	GEOP	100	23	4	66.5	-189.6	200.4	8
43371	8.5	76.9	64 12	GEOP	100	20	1	120.4	-73.5	138.4	4
47058	39.0	125.8	38 00	GEOP	150	10	0	71.3	107.1	126.7	4

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
84378	-3.7	-73.3	117 12	GEOP	1000	11	0	9.9	65.5	66.1	5
84416	-5.2	-80.6	52 12	GEOP	1000	13	3	12.5	90.1	90.9	12

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
78762	10.0	-84.2	939 12	GEOP	925	31	0	10.2	40.1	41.3	3
78866	18.0	-63.1	9 00	GEOP	925	12	2	50.1	13.8	49.5	4
78866	18.0	-63.1	9 12	GEOP	400	29	0	66.6	-11.9	66.5	8

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	400	10	1	81.0	-47.1	89.7	8
96935	-7.4	112.8	3 00	GEOP	925	15	1	19.7	-28.2	34.0	6

WMO REGION 6

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
26477	56.3	30.6	106 12	GEOP	300	26	1	65.4	23.8	68.4	3

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	150	21	0	78.9	102.0	127.9	6
89062	-67.6	-68.1	16 12	GEOP	1000	14	0	18.0	-37.7	41.5	4
89564	-67.6	62.9	16 00	GEOP	300	30	0	58.7	32.7	66.4	3
89571	-68.6	78.0	23 00	GEOP	400	28	1	51.3	46.3	68.4	6
89592	-66.6	93.0	35 00	GEOP	925	22	0	29.8	-16.4	33.4	9
89642	-66.7	140.0	41 00	GEOP	1000	31	0	27.5	-26.6	37.9	3
89664	-77.8	166.7	24 00	GEOP	500	23	0	46.4	49.1	66.8	6

LIST OF SUSPECT SHIPS FOR JUL 2005

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8CB7	-23.8 -40.3	ALL	DD	27	0	0	48.9	-33.3	58.4
AGRF	-16.0 145.8	ALL	DD	36	0	0	27.7	37.8	46.7
C6FE6	6.1 92.1	ALL	DD	22	0	0	44.2	33.9	54.9
CG2522	64.6 -124.9	ALL	DD	20	0	0	60.0	-44.8	73.6
ELPL3	31.5 123.9	ALL	DD	40	0	0	53.8	34.8	63.5
ELYB2	37.5 -131.9	ALL	DD	52	0	0	41.7	30.3	51.2
FNCI	36.4 0.1	ALL	DD	57	0	0	87.7	-21.8	89.6
LAJV4	42.2 144.2	ALL	DD	69	2	3	91.9	40.6	99.9
LAVD4	48.4 -13.9	ALL	DD	25	0	0	52.6	-33.3	61.4

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
PBFC	16.3	-59.3	ALL	DD	32	0	0	95.1	-3.5	93.7
TSMU	41.7	9.8	ALL	DD	32	0	0	57.0	-40.0	68.9
UAST	68.8	37.5	ALL	DD	28	2	7	45.7	30.7	54.3
UBAU	22.3	-17.3	ALL	DD	51	0	0	42.3	36.5	55.6
UCUE	23.5	-16.5	ALL	DD	39	0	0	16.2	36.4	39.8
VEP717	46.7	-48.7	ALL	DD	104	0	0	20.5	30.1	36.3
VRWC8	41.3	158.3	ALL	DD	25	0	0	48.4	40.5	62.4
VVFI	6.9	79.2	ALL	DD	27	0	0	58.1	-40.7	70.0
WCW9126	60.8	-151.3	ALL	DD	20	0	0	44.6	-37.5	57.4
WCX9106	60.3	-146.6	ALL	DD	20	0	0	76.0	-39.0	83.7

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9MBQ6	28.2	131.9	ALL	FF	52	0	0	4.6	6.6	8.0
9MCM4	30.5	132.7	ALL	FF	76	4	5	5.9	7.0	9.2
9MTE	5.4	114.3	ALL	FF	43	0	0	4.7	8.2	9.5
A8EG8	44.6	-16.1	ALL	FF	31	0	0	4.8	6.4	8.0
ATVX	10.0	76.0	ALL	FF	24	0	0	3.9	5.1	6.4
ELTY2	37.1	-29.0	ALL	FF	52	0	0	3.4	5.1	6.1
ELVP2	11.7	111.9	ALL	FF	48	2	4	6.0	13.7	14.9
ELXT8	53.9	-154.4	ALL	FF	47	1	2	4.4	8.8	9.8
HP6038	46.4	-48.4	ALL	FF	120	0	0	3.4	6.9	7.7
LAJV4	42.2	144.2	ALL	FF	74	2	3	4.8	5.3	7.2
PBFC	16.3	-59.3	ALL	FF	37	0	0	3.7	5.8	6.8
PBHU	43.4	-62.0	ALL	FF	54	0	0	4.5	5.1	6.8
PFRO	61.1	-9.4	ALL	FF	20	0	0	3.6	6.5	7.4
TSLN	37.4	10.1	ALL	FF	64	0	0	3.4	5.3	6.3
UCDP	43.3	134.8	ALL	FF	30	1	3	2.8	5.9	6.6
UCJP	79.6	79.3	ALL	FF	26	0	0	3.6	5.1	6.2
UCTP	69.1	58.3	ALL	FF	109	0	0	3.1	5.8	6.6
VCRG	46.4	-61.9	ALL	FF	64	0	0	2.5	5.1	5.7
VEP717	46.7	-48.7	ALL	FF	124	0	0	4.3	7.6	8.7
VLTT	-27.1	153.2	ALL	FF	36	0	0	4.9	6.1	7.8
VRUR7	39.9	149.9	ALL	FF	48	2	4	5.6	5.6	7.8
VRVB6	-35.1	115.3	ALL	FF	73	0	0	3.7	5.1	6.3
VVSZ	-15.3	41.2	ALL	FF	46	0	0	4.6	5.8	7.4
YJUF7	46.7	-48.0	ALL	FF	113	0	0	2.8	5.4	6.1
ZIPR7	36.5	14.1	ALL	FF	84	5	6	7.1	6.1	9.3

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EXQ9	-15.6	112.9	ALL	MSLP	52	0	0	1.5	-4.5	4.8
A8CB7	-23.8	-40.3	ALL	MSLP	29	0	0	1.4	-4.4	4.6
D3EXQ9D	22.6	122.9	ALL	MSLP	33	0	0	1.0	-4.5	4.7
DEAZ	17.5	116.2	ALL	MSLP	30	0	0	1.2	5.4	5.6
DGHX	14.7	114.2	ALL	MSLP	35	0	0	1.0	4.7	4.8
MTDM5	48.6	-5.1	ALL	MSLP	27	0	0	2.1	4.6	5.0
UCJB	70.2	57.0	ALL	MSLP	21	0	0	1.1	-4.9	5.1
UCJL	71.4	23.8	ALL	MSLP	28	0	0	6.5	-1.3	6.5
UIUR	31.2	29.1	ALL	MSLP	50	15	30	1.1	-0.1	1.1
VTXL	33.8	24.2	ALL	MSLP	38	1	3	1.8	7.0	7.2
VVGG	18.0	117.4	ALL	MSLP	22	0	0	1.3	7.5	7.6
VVKS	27.9	122.7	ALL	MSLP	35	0	0	4.3	5.0	6.5
WDB3834	52.5	143.4	ALL	MSLP	65	4	6	2.3	4.1	4.6
WDCJ	10.0	165.8	ALL	MSLP	52	0	0	0.9	4.2	4.3

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FKM8	27.5	131.0	ALL	SST	23	0	0	1.6	-4.6	4.9
9HCH7	37.5	-14.8	ALL	SST	57	0	0	0.9	4.7	4.8
A8CC9	-2.0	-29.7	ALL	SST	68	0	0	1.4	3.0	3.3
CG2350	42.9	-82.4	ALL	SST	102	31	30	4.2	-1.5	4.5
CG2960	42.9	-79.2	ALL	SST	25	6	24	5.4	-1.6	5.5
CG2992	68.9	-134.7	ALL	SST	34	27	79	1.5	7.1	7.2
CTFB	38.2	-28.2	ALL	SST	27	2	7	2.3	-3.3	4.0
DACP	36.8	-158.2	ALL	SST	36	0	0	1.0	3.5	3.6
DIDY	43.7	-54.4	ALL	SST	20	1	5	1.3	-3.2	3.4
ELSM9	41.5	-11.0	ALL	SST	87	0	0	2.8	-4.0	4.9
ELZY3	37.7	-70.9	ALL	SST	23	2	9	4.3	5.1	6.6
JADY	36.5	144.2	ALL	SST	84	0	0	1.3	3.5	3.7

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
KGTX	58.2	-147.9	ALL	SST	68	0	0	2.3	3.3	4.0
KRGB	17.1	158.2	ALL	SST	123	35	28	3.7	-3.3	5.0
LAWO2	37.1	133.0	ALL	SST	45	0	0	2.3	3.1	3.8
LF3F	64.3	7.8	ALL	SST	28	28	100	**	**	**
OXQP2	34.1	-119.6	ALL	SST	55	13	24	2.6	-4.2	4.9
OYZC	65.5	-53.5	ALL	SST	109	2	2	1.5	4.5	4.7
S6IW	14.8	42.2	ALL	SST	31	1	3	0.6	-6.3	6.4
TSMU	41.7	9.8	ALL	SST	25	4	16	1.7	-6.6	6.8
UCJO	34.3	-7.3	ALL	SST	27	1	4	2.7	-3.1	4.1
UDDD	37.7	131.2	ALL	SST	39	5	13	3.3	-4.6	5.6
UFJC	49.6	142.1	ALL	SST	32	3	9	2.7	-3.2	4.1
UGGA	69.1	41.3	ALL	SST	36	10	28	2.3	-5.4	5.9
V2AC6	41.2	-131.4	ALL	SST	23	0	0	1.3	4.0	4.2
VC6750	69.6	-138.9	ALL	SST	57	41	72	1.6	6.8	7.0
VCLX	42.0	-81.1	ALL	SST	24	13	54	4.2	-3.1	5.0
VCPX	43.9	-82.4	ALL	SST	21	14	67	4.8	-2.0	4.9
VDRV	44.5	-82.7	ALL	SST	21	5	24	3.5	-4.2	5.4
VGKK	45.4	-81.9	ALL	SST	24	2	8	3.9	-4.3	5.7
VJDL	-11.7	136.4	ALL	SST	40	11	28	2.2	0.7	2.3
WAAH	50.7	1.4	ALL	SST	77	0	0	1.3	3.3	3.5
WCZ9703	42.7	-86.7	ALL	SST	39	14	36	4.0	-3.4	5.2
WDCJ	10.0	165.8	ALL	SST	51	0	0	2.5	3.1	4.0
WE4805	47.3	-89.8	ALL	SST	29	18	62	2.6	-4.4	5.1
WGJF	21.7	125.6	ALL	SST	21	1	5	3.5	-5.0	6.1
WYP8657	47.3	-89.6	ALL	SST	39	17	44	4.2	-3.6	5.5

LIST OF SUSPECT BUOYS FOR JUL 2005

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23004	0.0	89.8	ALL	DD	27	0	0	34.9	31.1	46.2
41643	21.8	-68.5	ALL	DD	67	0	0	28.2	43.7	51.9
52526	12.2	134.9	ALL	DD	62	0	0	26.6	30.4	40.2

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
17905	-56.2	71.7	ALL	MSLP	109	34	31	6.8	-2.1	7.0
21946	38.7	149.3	ALL	MSLP	22	7	32	6.1	-4.0	7.2
25573	85.0	151.8	ALL	MSLP	29	0	0	6.0	-2.9	6.6
55934	-57.6	-153.6	ALL	MSLP	124	59	48	6.3	2.6	6.8
61557	41.1	29.1	ALL	MSLP	24	0	0	3.6	-5.8	6.8
71628	-47.5	35.5	ALL	MSLP	76	19	25	7.1	1.8	7.3

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
15502	-16.3	-11.0	ALL	SST	120	0	0	1.0	-3.0	3.2
17559	-35.3	-6.4	ALL	SST	109	109	100	**	**	**
22625	18.6	121.1	ALL	SST	21	0	0	1.3	-5.2	5.4
31914	-43.3	-53.3	ALL	SST	30	0	0	0.8	5.7	5.7
32538	-4.4	-133.8	ALL	SST	121	0	0	0.3	-3.8	3.9
32539	-29.6	-71.8	ALL	SST	66	0	0	2.2	3.2	3.9
32620	-5.9	-142.5	ALL	SST	122	0	0	0.1	-4.0	4.0
41564	39.9	-57.4	ALL	SST	69	0	0	1.2	3.4	3.6
43527	27.5	-111.3	ALL	SST	25	1	4	3.8	-3.8	5.3
43538	-0.8	-95.0	ALL	SST	27	0	0	1.0	-3.4	3.6
43565	29.5	-112.4	ALL	SST	123	35	28	3.5	-2.5	4.3
43581	30.5	-112.9	ALL	SST	64	32	50	2.5	-1.3	2.8
43586	29.0	-113.0	ALL	SST	27	14	52	1.7	-3.0	3.4
44506	45.7	-52.8	ALL	SST	124	0	0	1.6	-3.9	4.2
44509	43.0	-49.6	ALL	SST	43	18	42	2.7	2.9	3.9
44729	46.4	-55.1	ALL	SST	124	0	0	1.7	-3.9	4.2
46972	17.4	130.7	ALL	SST	104	1	1	0.5	5.1	5.1
51743	0.3	-159.1	ALL	SST	118	0	0	0.2	-4.3	4.3
51747	7.7	-139.3	ALL	SST	118	0	0	0.3	-3.9	4.0
51748	-4.9	-166.4	ALL	SST	112	0	0	0.1	-4.3	4.3
51751	6.6	-151.3	ALL	SST	119	0	0	0.2	-4.1	4.1
51752	-7.8	-161.3	ALL	SST	117	0	0	0.1	-4.3	4.3
55025	-33.9	151.3	ALL	SST	107	11	10	2.1	6.2	6.6

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
62563	55.5	-6.8	ALL	SST	123	9	7	3.3	-3.1	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