

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR MAY 2006

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	50	34	68	0.5	14.3	14.3
63333	11.1	39.7	1903	ALL	MSLP	75	1	1	1.5	4.4	4.7
63402	7.7	36.8	1725	ALL	MSLP	53	2	4	2.9	-9.5	9.9
63478	5.9	43.6	295	ALL	MSLP	44	0	0	1.3	6.8	7.0
63671	1.8	40.1	244	ALL	MSLP	118	0	0	2.1	-4.7	5.2
68902	-37.0	-12.3	51	ALL	MSLP	29	0	0	1.3	-5.4	5.5

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	121	0	0	2.2	4.1	4.6
38944	37.5	69.4	448	ALL	MSLP	71	2	3	1.8	-7.4	7.6
40700	39.7	48.1	45	ALL	MSLP	119	0	0	1.7	-4.9	5.2
40739	36.4	55.0	1345	ALL	MSLP	118	0	0	2.6	-5.6	6.2
40740	37.1	58.5	1287	ALL	MSLP	122	0	0	2.0	-4.5	4.9
40754	35.7	51.3	1191	ALL	MSLP	114	0	0	2.7	-5.7	6.4
40757	35.5	53.4	1171	ALL	MSLP	119	0	0	2.7	-6.5	7.0
40763	35.2	58.5	1060	ALL	MSLP	121	0	0	2.4	-4.3	4.9
40789	33.8	55.1	845	ALL	MSLP	118	0	0	2.7	-5.1	5.7
40791	33.6	56.9	711	ALL	MSLP	110	0	0	2.3	-5.5	5.9
40792	34.0	58.2	1293	ALL	MSLP	118	0	0	2.6	-4.6	5.2
40835	30.4	50.8	738	ALL	MSLP	114	0	0	1.6	-4.0	4.4
40854	29.1	58.5	940	ALL	MSLP	115	2	2	2.4	-5.8	6.3
41396	16.0	49.0	700	ALL	MSLP	27	0	0	1.3	4.0	4.2
41530	34.0	71.6	360	ALL	MSLP	80	0	0	2.5	-4.3	5.0
41697	29.5	67.9	134	ALL	MSLP	105	0	0	2.2	-4.7	5.2
51709	39.5	76.0	1291	ALL	MSLP	124	0	0	3.6	-4.3	5.6
51811	38.4	77.3	1232	ALL	MSLP	124	0	0	3.7	-4.0	5.4

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	26	0	0	1.7	-5.5	5.8
82704	-7.6	-72.7	170	ALL	MSLP	93	0	0	1.4	-5.2	5.4
83388	-15.1	-42.8	604	ALL	MSLP	92	0	0	0.9	-4.1	4.2
83738	-22.5	-44.5	440	ALL	MSLP	90	0	0	1.2	-4.6	4.7
83970	-31.3	-50.9	5	ALL	MSLP	77	0	0	1.1	-5.7	5.8
84132	-0.9	-75.4	215	ALL	MSLP	41	41	100	**	**	**
84135	-1.0	-80.4	60	ALL	MSLP	53	0	0	1.0	-4.1	4.2
84401	-5.2	-80.6	55	ALL	MSLP	114	1	1	1.7	4.7	5.0
84425	-5.9	-76.1	184	ALL	MSLP	23	0	0	1.2	4.1	4.2
84452	-6.8	-79.8	34	ALL	MSLP	104	0	0	1.3	5.5	5.7
84455	-6.5	-76.4	282	ALL	MSLP	80	0	0	1.6	5.9	6.1
84720	-14.9	-74.9	567	ALL	MSLP	54	0	0	1.6	5.3	5.5

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71746	-43.0	82.3	181	ALL	MSLP	123	23	19	8.1	-1.8	8.2
71751	48.4	-89.1	209	ALL	MSLP	40	6	15	4.0	6.2	7.4
72375	35.1	-11.2	2139	ALL	MSLP	103	4	4	5.7	-4.4	7.2
72376	36.2	-111.8	2181	ALL	MSLP	102	0	0	3.6	4.2	5.5
72462	37.4	-105.9	2299	ALL	MSLP	123	0	0	4.3	4.9	6.5
76055	31.0	-114.8	440	ALL	MSLP	62	0	0	2.0	-4.6	5.0
76113	30.7	-111.7	419	ALL	MSLP	51	0	0	1.6	-4.3	4.6
76220	29.0	-107.8	1932	ALL	MSLP	93	4	4	4.2	7.5	8.6
76423	24.0	-104.7	1872	ALL	MSLP	87	0	0	4.1	-4.7	6.2
76625	20.6	-100.4	1880	ALL	MSLP	39	0	0	2.5	-4.0	4.7
76658	19.2	-103.7	494	ALL	MSLP	23	0	0	1.5	5.1	5.3
76680	19.4	-99.2	2303	ALL	MSLP	46	0	0	2.4	-5.0	5.6
76726	18.9	-99.2	1618	ALL	MSLP	52	0	0	4.0	-4.0	5.6
76848	16.3	-92.1	1646	ALL	MSLP	73	0	0	1.6	-4.4	4.7
78588	17.2	-87.5	1	ALL	MSLP	124	124	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	39	32	82	2.0	-13.9	14.0

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	123	54	44	1.2	0.4	1.2
04330	74.3	-20.2	44	ALL	MSLP	111	0	0	1.5	-6.2	6.4
08226	40.7	-3.2	640	ALL	MSLP	63	0	0	1.9	-6.5	6.8
40030	35.1	36.8	303	ALL	MSLP	106	0	0	0.9	-4.0	4.1

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89257	-75.4	-60.0	40	ALL	MSLP	24	0	0	4.4	4.1	5.9
89272	-74.8	-70.5	1395	ALL	MSLP	33	30	91	0.7	-13.4	13.4
89512	-70.8	11.8	102	ALL	MSLP	123	1	1	2.2	-5.6	6.0
89514	-70.8	11.7	117	ALL	MSLP	105	0	0	2.2	-5.3	5.7
89592	-66.6	93.0	35	ALL	MSLP	121	0	0	2.7	-6.1	6.7
89642	-66.7	140.0	41	ALL	MSLP	121	1	1	3.8	-6.7	7.7

LIST OF SUSPECT RADIOSONDE STATIONS FOR MAY 2006

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	925	10	0	8.8	44.9	45.7	4
68240	-24.2	25.9	1005	12	GEOP	925	15	0	7.6	50.3	50.8	6

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
28698	55.0	73.4	122	12	GEOP	100	17	0	31.8	110.4	114.6	5
31168	56.5	138.1	8	00	GEOP	70	17	5	74.8	258.5	268.2	6
36870	43.2	76.9	851	00	GEOP	250	25	0	60.4	-60.7	84.8	9
42027	34.1	74.8	1587	00	GEOP	100	10	0	70.1	-191.4	202.6	10
42027	34.1	74.8	1587	12	GEOP	250	14	0	83.6	-85.6	117.6	6
42101	30.3	76.5	251	12	GEOP	30	14	2	93.0	201.8	220.5	5
42182	28.6	77.2	216	00	GEOP	100	25	0	154.9	-74.6	169.1	9
42182	28.6	77.2	216	12	GEOP	70	19	1	155.2	23.2	152.6	9
42314	27.5	95.0	111	00	GEOP	150	11	2	58.8	-166.2	175.2	6
42339	26.3	73.0	224	00	GEOP	200	20	0	70.0	-110.3	129.6	7
42361	26.2	78.3	207	00	GEOP	250	13	1	112.2	-59.5	122.8	5
42369	26.8	80.9	128	00	GEOP	200	13	1	115.5	-104.3	152.0	7
42379	26.8	83.4	77	00	GEOP	300	12	1	60.4	-69.3	90.1	3
42397	26.7	88.4	123	00	GEOP	500	30	4	36.2	-102.9	108.9	8
42397	26.7	88.4	123	12	GEOP	150	16	3	127.8	-156.9	199.2	7
42410	26.1	91.6	54	00	GEOP	400	29	3	22.4	-105.6	107.9	12
42410	26.1	91.6	54	12	GEOP	200	30	1	72.1	-130.9	148.8	11
42492	25.6	85.1	60	00	GEOP	300	11	0	44.9	-71.8	83.6	4
42492	25.6	85.1	60	12	GEOP	100	10	1	46.6	-181.7	186.9	6
42647	23.1	72.6	55	00	GEOP	50	14	1	134.3	196.2	234.9	6
42647	23.1	72.6	55	12	GEOP	30	11	7	33.7	376.5	377.6	11
42701	23.3	85.3	652	00	GEOP	100	24	1	125.8	-56.0	135.2	6
42701	23.3	85.3	652	12	GEOP	150	22	0	100.7	-56.1	113.3	7
42724	23.9	91.3	16	00	GEOP	70	15	0	196.1	-57.7	198.0	9
42724	23.9	91.3	16	12	GEOP	150	17	2	107.0	-111.1	151.8	7
42809	22.6	88.4	6	00	GEOP	50	15	0	121.8	91.1	148.8	3
42809	22.6	88.4	6	12	GEOP	100	21	3	109.1	-126.2	164.8	9
42867	21.1	79.1	310	00	GEOP	200	14	0	52.8	-86.2	100.1	7
42874	21.2	81.7	298	12	GEOP	250	16	0	56.5	-55.4	77.8	4
42971	20.3	85.8	46	00	GEOP	400	30	0	35.2	-52.3	62.7	7
42971	20.3	85.8	46	12	GEOP	150	21	0	109.0	-42.0	114.4	6
43003	19.1	72.8	14	00	GEOP	150	19	4	65.4	-200.5	210.2	10
43003	19.1	72.8	14	12	GEOP	30	10	3	117.7	197.4	225.5	10
43014	19.9	75.4	579	00	GEOP	200	10	0	74.8	-89.2	114.0	3
43041	19.1	82.0	553	00	GEOP	100	11	1	92.5	-114.2	144.0	4
43128	17.5	78.5	545	00	GEOP	100	19	1	90.4	-145.3	169.8	7
43150	17.7	83.3	66	00	GEOP	850	28	0	10.3	-39.7	40.9	9

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
43150	17.7	83.3	66 12	GEOP	850	26	0	7.9	-40.8	41.5	11
43192	15.5	73.8	60 00	GEOP	400	18	0	42.2	-47.4	62.7	3
43279	13.0	80.2	16 00	GEOP	150	24	1	95.4	-111.0	145.0	6
43279	13.0	80.2	16 12	GEOP	150	24	0	94.0	-70.3	115.7	7
43285	12.9	74.8	31 00	GEOP	150	18	1	88.3	-74.9	113.8	4
43295	13.0	77.6	921 00	GEOP	100	14	0	126.1	-15.2	122.4	3
43333	11.7	92.7	79 00	GEOP	100	24	0	97.7	-124.9	157.3	4
43333	11.7	92.7	79 12	GEOP	100	21	4	71.1	-168.0	181.6	7
43353	9.9	76.3	3 00	GEOP	200	16	0	79.0	-88.1	116.7	3
43369	8.3	73.2	2 00	GEOP	150	18	1	100.6	-133.2	165.2	7
43371	8.5	76.9	64 00	GEOP	100	15	6	114.3	-210.0	236.0	8
43371	8.5	76.9	64 12	GEOP	30	12	1	207.0	141.6	242.9	4
47058	39.0	125.8	38 00	GEOP	100	13	0	97.9	99.9	137.2	5
52818	36.4	94.9	2809 12	GEOP	700	31	0	21.1	-38.7	43.9	3
55299	31.5	92.1	4508 00	GEOP	500	31	0	13.5	-56.7	58.3	3
55299	31.5	92.1	4508 12	GEOP	500	31	0	30.2	-56.2	63.5	4
55591	29.7	91.1	3650 00	GEOP	500	31	0	18.1	-62.0	64.5	4
56137	31.1	97.2	3307 12	GEOP	500	30	0	19.2	-51.4	54.8	3

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
83708	-22.8	-45.2	537 12	GEOP	925	13	0	19.9	-24.7	31.2	3

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
78866	18.0	-63.1	9 12	GEOP	925	26	2	36.8	16.5	39.7	4

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	200	23	5	101.9	22.6	101.6	11
96163	-0.9	100.3	3 12	GEOP	200	21	3	118.5	43.4	123.1	10
96935	-7.4	112.8	3 00	GEOP	850	25	0	32.8	-22.2	39.1	6
96935	-7.4	112.8	3 12	GEOP	150	26	0	121.1	20.7	120.5	11
97014	1.5	124.9	80 12	GEOP	400	28	0	54.3	30.6	61.4	6
97180	-5.1	119.6	14 00	GEOP	200	29	1	103.0	-73.2	124.9	12
97180	-5.1	119.6	14 12	GEOP	200	25	1	91.4	-25.9	93.1	8
97372	-10.2	123.7	108 00	GEOP	200	21	0	34.6	76.8	83.8	6
97560	-1.2	136.1	11 00	GEOP	400	15	2	83.2	17.1	81.8	11
97560	-1.2	136.1	11 12	GEOP	500	15	1	59.6	-3.4	57.6	6

WMO REGION 6

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
03882	50.9	0.3	54 12	GEOP	925	30	0	10.8	-29.9	31.8	3
22820	61.8	34.3	110 12	GEOP	100	11	0	73.7	119.9	139.0	7
34731	47.3	39.8	75 00	GEOP	250	26	1	65.9	41.5	76.8	3
34731	47.3	39.8	75 12	GEOP	70	20	0	70.0	152.9	167.5	8
40265	32.4	36.3	687 00	GEOP	850	28	0	19.4	39.0	43.4	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	400	27	0	62.4	17.0	63.6	4
89009	-90.0	0.0	2835 00	GEOP	500	30	2	59.1	36.8	68.7	5
89592	-66.6	93.0	35 00	GEOP	1000	29	0	21.4	-41.3	46.4	3
89642	-66.7	140.0	41 00	GEOP	1000	31	1	25.6	-54.8	60.3	5
89664	-77.8	166.7	24 00	GEOP	300	15	0	55.6	-82.3	98.3	7

LIST OF SUSPECT SHIPS FOR MAY 2006

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9HGR8	43.0 -54.4	ALL	DD	42	13	31	78.9	13.2	78.6
AGRF	-16.0 145.8	ALL	DD	26	0	0	13.0	42.0	43.9
CGDX	46.8 -71.2	ALL	DD	43	0	0	29.4	-60.6	67.2
CGSB	46.8 -71.2	ALL	DD	48	0	0	27.2	-60.2	66.0

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
DDGR	32.3	133.0	ALL	DD	26	0	0	87.7	-18.8	88.0
EIPT	51.5	-9.5	ALL	DD	20	0	0	45.2	-31.6	54.2
FILL	42.4	6.9	ALL	DD	26	0	0	39.1	-30.0	48.7
FNNB	43.0	7.7	ALL	DD	31	0	0	87.5	-29.4	91.0
KSDF	7.1	110.4	ALL	DD	33	0	0	36.1	-42.5	55.5
LAJV4	36.9	140.9	ALL	DD	57	6	11	86.4	68.0	109.3
PCHS	62.7	20.0	ALL	DD	35	1	3	85.9	-7.5	84.9
TOUR	-5.8	-93.2	ALL	DD	98	1	1	115.7	28.6	118.6
UCEE	48.2	140.5	ALL	DD	24	0	0	39.5	-34.2	51.6
VAAP	45.7	-60.0	ALL	DD	56	0	0	40.2	-32.3	51.3
VCDT	46.0	-60.9	ALL	DD	37	0	0	32.7	-46.5	56.6
VCLM	54.5	-55.1	ALL	DD	29	0	0	83.9	20.7	85.0
VRBI2	43.9	-9.2	ALL	DD	22	0	0	83.7	-39.6	90.9
WBN5978	55.7	-158.8	ALL	DD	37	0	0	87.9	-23.8	89.9
WCY2306	60.8	-151.3	ALL	DD	36	0	0	61.0	-56.7	82.6
WDCJ	25.0	145.9	ALL	DD	66	0	0	51.1	-31.9	59.9

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9HGR8	43.0	-54.4	ALL	FF	48	13	27	6.8	5.5	8.6
A8FI3	22.9	-18.5	ALL	FF	45	0	0	4.9	5.1	7.0
BATFR03	49.9	-0.5	ALL	FF	56	0	0	4.2	5.1	6.6
HP6038	46.4	-48.4	ALL	FF	119	0	0	3.4	5.3	6.2
IBQQ	55.7	15.2	ALL	FF	38	0	0	3.8	5.5	6.6
OWFU2	57.9	11.1	ALL	FF	39	0	0	4.6	5.1	6.8
OXRA6	56.2	12.4	ALL	FF	47	0	0	4.4	5.5	7.1
SCKM	51.6	-18.2	ALL	FF	32	0	0	3.9	6.3	7.4
UCUO	61.2	28.3	ALL	FF	26	0	0	4.3	6.3	7.6
V2AF5	-12.5	45.2	ALL	FF	63	0	0	5.2	5.5	7.5
VRWF2	28.5	-78.3	ALL	FF	58	0	0	2.8	5.4	6.0
VVCZ	36.8	131.8	ALL	FF	24	1	4	5.0	6.8	8.4
WBM5091	58.6	-161.6	ALL	FF	25	0	0	5.9	5.4	7.9
WBN2074	55.0	-164.6	ALL	FF	23	0	0	2.9	5.5	6.2
WQZ9670	45.0	-86.0	ALL	FF	57	0	0	4.0	6.7	7.8
ZCDF8	59.4	-139.1	ALL	FF	20	0	0	3.0	5.4	6.2

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EES2	36.0	-124.4	ALL	MSLP	46	0	0	1.7	4.2	4.5
9VBP2	10.4	64.9	ALL	MSLP	39	11	28	3.1	-0.5	3.1
A8FZ6	-19.4	57.8	ALL	MSLP	45	0	0	2.3	4.7	5.2
A8IX5	41.7	-10.0	ALL	MSLP	21	0	0	1.4	4.7	4.9
C6FZ6	11.1	129.9	ALL	MSLP	41	0	0	3.2	4.6	5.6
C6LU4	47.8	-13.9	ALL	MSLP	44	0	0	1.1	4.6	4.7
C6PZ3	32.5	-120.1	ALL	MSLP	59	0	0	4.2	5.4	6.8
CGDS	44.7	-75.5	ALL	MSLP	83	0	0	0.9	-8.9	9.0
FKJB	40.9	9.5	ALL	MSLP	55	14	25	7.0	2.7	7.4
KS049	20.5	-87.0	ALL	MSLP	120	0	0	0.9	-4.3	4.4
OWTW2	35.7	-12.3	ALL	MSLP	31	0	0	1.0	4.4	4.5
TEST	33.7	-118.2	ALL	MSLP	24	24	100	**	**	**
UCUO	61.2	28.3	ALL	MSLP	26	6	23	5.1	5.9	7.7
UCUQ	65.2	0.9	ALL	MSLP	35	2	6	2.9	11.3	11.7
UGNQ	71.7	31.7	ALL	MSLP	24	0	0	0.9	-4.7	4.8
UGOU	62.0	-6.7	ALL	MSLP	25	5	20	2.6	-6.3	6.8
V2GR	40.6	-39.4	ALL	MSLP	25	10	40	1.5	-1.0	1.8
V7IX7	40.1	-59.9	ALL	MSLP	23	5	22	3.0	9.9	10.3
VVCZ	36.8	131.8	ALL	MSLP	24	0	0	2.6	5.1	5.7
WDB9918	36.7	-123.5	ALL	MSLP	36	0	0	2.5	-4.4	5.0
WDB9986	36.7	142.8	ALL	MSLP	34	2	6	1.2	6.2	6.3

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3ERP5	37.2	-69.5	ALL	SST	57	0	0	1.7	3.1	3.5
3FRR5	5.9	147.8	ALL	SST	64	0	0	1.1	-7.0	7.1
9MBW7	3.5	112.9	ALL	SST	35	0	0	1.3	3.5	3.8
A8BR8	33.4	22.4	ALL	SST	23	0	0	2.4	-3.7	4.4
CG2350	42.9	-82.4	ALL	SST	28	12	43	3.4	-5.6	6.5
CG2960	47.2	-85.4	ALL	SST	27	6	22	3.0	-5.4	6.1
CIW8114	44.5	-64.0	ALL	SST	23	0	0	2.4	-5.5	6.0
DACP	47.8	-179.6	ALL	SST	23	0	0	1.8	3.3	3.8

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
DNDD	6.1	94.9	ALL	SST	23	0	0	2.3	3.3	4.0
FZYB	47.7	-3.8	ALL	SST	30	2	7	2.6	-3.4	4.3
HPDV	-38.7	171.2	ALL	SST	27	1	4	1.7	3.6	4.0
IBPW	-5.8	109.0	ALL	SST	40	0	0	3.2	-3.7	4.9
KRGB	37.8	-122.3	ALL	SST	71	30	42	1.9	-0.7	2.0
KS034	43.7	7.4	ALL	SST	112	10	9	2.4	5.8	6.3
LADR4	40.6	-146.5	ALL	SST	29	0	0	1.1	4.8	4.9
LAXP4	34.7	-68.7	ALL	SST	24	1	4	3.0	-3.9	4.8
NL9H	57.7	-152.1	ALL	SST	44	12	27	4.5	-3.6	5.7
S6IW	21.8	-110.1	ALL	SST	33	0	0	1.9	-4.4	4.8
SIWB	44.9	-60.4	ALL	SST	31	0	0	1.3	3.2	3.4
TEST	33.7	-118.2	ALL	SST	24	24	100	**	**	**
UCTS	16.2	-16.7	ALL	SST	54	0	0	1.9	-3.3	3.9
UCUO	61.2	28.3	ALL	SST	26	0	0	3.1	-3.2	4.4
V7IP9	6.3	90.4	ALL	SST	48	0	0	1.5	5.8	6.0
VCLX	43.5	-82.4	ALL	SST	27	10	37	2.8	-4.9	5.6
VCPX	47.5	-89.1	ALL	SST	25	12	48	2.4	-6.2	6.7
VCTK	43.9	-76.5	ALL	SST	21	13	62	6.9	-3.3	7.3
VDRV	48.5	-69.0	ALL	SST	21	5	24	3.2	-4.3	5.3
VLTT	-41.1	146.2	ALL	SST	68	2	3	3.1	3.3	4.5
VOPM	41.9	-82.2	ALL	SST	20	7	35	3.8	-4.3	5.7
VRBN8	36.4	-9.4	ALL	SST	33	1	3	1.7	3.3	3.7
WCZ9703	45.6	-84.0	ALL	SST	20	12	60	1.9	-7.3	7.5
WDB9135	42.6	-87.1	ALL	SST	35	23	66	3.8	-5.6	6.7
WDC6055	47.2	-86.6	ALL	SST	42	27	64	4.3	-4.4	6.0
WE3592	45.0	-86.0	ALL	SST	38	23	61	4.2	-3.8	5.5
WE4805	43.3	-82.5	ALL	SST	35	18	51	4.5	-3.7	5.7
WE4879	47.2	-90.6	ALL	SST	47	24	51	3.9	-5.4	6.6
WMLH	39.8	-72.2	ALL	SST	43	2	5	1.4	3.4	3.7
WQZ9670	45.0	-86.0	ALL	SST	29	9	31	3.2	-3.0	4.4
WXJ63	61.1	-146.4	ALL	SST	115	0	0	1.8	5.5	5.8
WYP8657	47.0	-91.3	ALL	SST	65	29	45	3.9	-4.5	5.9
WZJD	26.9	-76.3	ALL	SST	36	0	0	0.9	-3.2	3.3

LIST OF SUSPECT BUOYS FOR MAY 2006

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23593	14.2	64.9	ALL	MSLP	98	0	0	0.6	-4.5	4.6
23594	-1.1	58.9	ALL	MSLP	122	0	0	0.8	-4.1	4.2
25574	85.6	3.3	ALL	MSLP	25	25	100	**	**	**
68992	-54.4	3.3	ALL	MSLP	123	0	0	2.2	-5.0	5.5
71636	-61.5	4.4	ALL	MSLP	123	23	19	7.2	-2.2	7.5
73501	-62.3	136.4	ALL	MSLP	74	18	24	4.4	-5.2	6.8

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
22925	34.4	171.3	ALL	SST	108	1	1	2.9	-3.5	4.5
22932	38.4	144.9	ALL	SST	77	0	0	1.6	-3.6	4.0
42570	30.9	-79.3	ALL	SST	30	1	3	2.5	-3.5	4.3
44502	46.1	-47.3	ALL	SST	114	68	60	0.9	0.0	0.9
44503	42.8	-53.9	ALL	SST	97	48	49	0.9	-1.4	1.6
44504	49.2	-50.2	ALL	SST	119	60	50	3.8	0.6	3.8
44505	46.8	-48.8	ALL	SST	114	66	58	0.3	0.8	0.8
44506	46.3	-46.3	ALL	SST	116	69	59	0.8	-1.0	1.3
44507	47.4	-52.1	ALL	SST	86	42	49	5.1	-4.1	6.5
44774	42.5	-56.2	ALL	SST	122	0	0	1.9	3.8	4.3
61814	36.7	35.0	ALL	SST	93	8	9	3.1	4.4	5.4
71567	-66.9	-67.0	ALL	SST	109	27	25	2.5	3.8	4.5
71574	-69.4	-74.9	ALL	SST	53	0	0	2.7	4.1	4.9
71628	-68.7	-67.3	ALL	SST	69	27	39	2.2	6.1	6.5
71631	-68.3	-67.2	ALL	SST	49	11	22	2.3	6.1	6.5
71636	-61.5	4.4	ALL	SST	81	0	0	3.0	4.4	5.3
71644	-52.5	64.0	ALL	SST	122	9	7	1.1	8.1	8.2
74545	-66.8	41.3	ALL	SST	78	8	10	3.2	3.0	4.4

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