

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR APR 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	55	10	18	2.0	12.8	12.9
63333	11.1	39.7	1903	ALL	MSLP	79	0	0	1.7	4.7	5.0
63402	7.7	36.8	1725	ALL	MSLP	79	4	5	2.5	-10.0	10.3
63478	5.9	43.6	295	ALL	MSLP	26	0	0	1.5	6.8	6.9
63671	1.8	40.1	244	ALL	MSLP	115	0	0	1.1	-4.7	4.8

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	96	0	0	2.8	-7.5	8.0
40700	39.7	48.1	45	ALL	MSLP	116	0	0	1.6	-4.2	4.4
40739	36.4	55.0	1345	ALL	MSLP	113	0	0	2.3	-4.0	4.6
40754	35.7	51.3	1191	ALL	MSLP	112	0	0	2.6	-4.3	5.0
40757	35.5	53.4	1171	ALL	MSLP	113	0	0	2.5	-4.8	5.4
40854	29.1	58.5	940	ALL	MSLP	112	0	0	2.5	-5.7	6.2
44218	48.0	91.7	1406	ALL	MSLP	119	1	1	3.8	-4.1	5.6
48920	8.6	111.9	3	ALL	MSLP	104	0	0	0.8	6.3	6.3
48952	15.7	106.4	168	ALL	MSLP	47	0	0	1.3	-4.1	4.3
51709	39.5	76.0	1291	ALL	MSLP	120	1	1	4.5	-6.3	7.7
51811	38.4	77.3	1232	ALL	MSLP	120	5	4	4.7	-7.0	8.4
51818	37.6	78.3	1376	ALL	MSLP	119	6	5	5.1	-6.8	8.5
51828	37.1	79.9	1375	ALL	MSLP	120	2	2	4.9	-6.3	7.9

WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
82704	-7.6	-72.7	170	ALL	MSLP	89	0	0	1.4	-5.1	5.2
83738	-22.5	-44.5	440	ALL	MSLP	87	0	0	1.2	-5.3	5.4
83970	-31.3	-50.9	5	ALL	MSLP	74	0	0	1.1	-5.4	5.5
84132	-0.9	-75.4	215	ALL	MSLP	24	24	100	**	**	**
84135	-1.0	-80.4	60	ALL	MSLP	27	0	0	1.3	-4.1	4.2
84425	-5.9	-76.1	184	ALL	MSLP	22	0	0	1.1	5.8	5.9
84452	-6.8	-79.8	34	ALL	MSLP	102	0	0	1.8	5.0	5.3
84455	-6.5	-76.4	282	ALL	MSLP	80	0	0	1.9	6.3	6.6
84720	-14.9	-74.9	567	ALL	MSLP	52	0	0	1.4	5.4	5.6

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71062	53.2	-115.1	903	ALL	MSLP	120	0	0	1.9	-4.6	4.9
71254	53.0	-112.8	739	ALL	MSLP	120	0	0	1.8	-4.2	4.6
71684	50.1	-122.9	1628	ALL	MSLP	120	0	0	1.6	-4.9	5.2
71686	50.1	-123.0	903	ALL	MSLP	120	0	0	1.7	-4.8	5.1
71746	-43.0	82.3	181	ALL	MSLP	120	23	19	6.4	-1.8	6.6
72464	38.3	-104.5	1439	ALL	MSLP	110	0	0	3.2	-4.4	5.4
72476	39.1	-108.5	1475	ALL	MSLP	120	0	0	2.5	-5.4	6.0
72565	39.9	-104.7	1656	ALL	MSLP	120	0	0	3.3	-4.8	5.8
76220	29.0	-107.8	1932	ALL	MSLP	89	13	15	4.2	6.4	7.6
76382	25.5	-103.4	1124	ALL	MSLP	83	0	0	4.5	-4.4	6.2
76423	24.0	-104.7	1872	ALL	MSLP	102	4	4	4.2	-5.6	7.0
76471	23.6	-103.6	2359	ALL	MSLP	76	0	0	4.0	-5.2	6.6
76625	20.6	-100.4	1880	ALL	MSLP	20	0	0	2.4	-7.2	7.6
76632	20.1	-98.7	2417	ALL	MSLP	35	0	0	3.5	-4.3	5.5
76680	19.4	-99.2	2303	ALL	MSLP	42	0	0	2.3	-7.0	7.4
76685	19.0	-98.2	2179	ALL	MSLP	85	0	0	3.6	-5.0	6.1
76726	18.9	-99.2	1618	ALL	MSLP	42	0	0	4.0	-6.1	7.2
76775	17.1	-96.7	1550	ALL	MSLP	56	0	0	3.0	-4.4	5.3
76848	16.3	-92.1	1646	ALL	MSLP	64	0	0	2.0	-5.2	5.5
78588	17.2	-87.5	1	ALL	MSLP	120	120	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	40	36	90	0.3	-14.6	14.6

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
04330	74.3	-20.2	44	ALL	MSLP	112	0	0	1.6	-6.2	6.4
08226	40.7	-3.2	640	ALL	MSLP	52	0	0	1.4	-6.2	6.3

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89253	-63.2	-55.4	75	ALL	MSLP	27	0	0	2.2	5.1	5.5
89263	-66.0	-66.1	20	ALL	MSLP	91	14	15	5.8	6.8	8.9
89512	-70.8	11.8	102	ALL	MSLP	118	0	0	2.1	-4.5	5.0
89514	-70.8	11.7	117	ALL	MSLP	110	0	0	1.9	-4.3	4.7
89642	-66.7	140.0	41	ALL	MSLP	113	1	1	2.8	-5.9	6.5

LIST OF SUSPECT RADIOSONDE STATIONS FOR APR 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	12	0	6.8	36.8	37.3	3
68240	-24.2	25.9	1005	12	GEOP	925	10	0	6.3	47.7	48.1	8

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	27	0	79.1	37.4	86.1	4
23418	65.1	57.1	59	12	GEOP	300	30	0	58.5	63.0	85.3	5
28698	55.0	73.4	122	12	GEOP	100	24	0	27.7	105.7	109.1	5
31168	56.5	138.1	8	00	GEOP	150	16	0	65.2	167.7	179.2	5
36870	43.2	76.9	851	00	GEOP	850	29	0	23.6	-24.9	34.0	4
42027	34.1	74.8	1587	00	GEOP	200	14	0	53.9	-143.6	152.8	7
42027	34.1	74.8	1587	12	GEOP	850	16	0	29.2	-50.5	57.9	6
42182	28.6	77.2	216	00	GEOP	250	25	1	84.3	-67.5	106.6	7
42182	28.6	77.2	216	12	GEOP	300	29	1	79.6	21.2	81.0	9
42314	27.5	95.0	111	00	GEOP	150	14	0	158.6	-35.0	156.8	7
42339	26.3	73.0	224	00	GEOP	200	17	3	48.4	-129.7	137.9	7
42361	26.2	78.3	207	00	GEOP	250	15	0	104.4	-25.6	104.1	4
42361	26.2	78.3	207	12	GEOP	200	12	1	137.7	-76.0	151.7	5
42369	26.8	80.9	128	00	GEOP	200	23	0	63.0	-88.0	107.4	5
42369	26.8	80.9	128	12	GEOP	50	10	1	141.2	149.9	200.5	4
42397	26.7	88.4	123	00	GEOP	250	28	1	89.3	-120.0	148.5	9
42410	26.1	91.6	54	00	GEOP	200	23	0	76.6	-142.1	160.6	10
42410	26.1	91.6	54	12	GEOP	200	23	2	47.7	-155.8	162.6	9
42492	25.6	85.1	60	00	GEOP	100	12	1	131.4	-49.3	134.6	5
42492	25.6	85.1	60	12	GEOP	150	13	1	82.9	-100.4	128.0	4
42647	23.1	72.6	55	00	GEOP	50	14	1	116.1	201.8	230.6	7
42647	23.1	72.6	55	12	GEOP	50	14	5	100.0	289.0	304.0	10
42667	23.3	77.3	523	12	GEOP	200	13	0	91.6	68.5	111.5	5
42701	23.3	85.3	652	00	GEOP	200	26	0	78.4	-69.7	103.7	8
42701	23.3	85.3	652	12	GEOP	30	12	0	99.1	162.5	188.2	5
42724	23.9	91.3	16	00	GEOP	100	18	0	97.2	-89.8	130.3	8
42724	23.9	91.3	16	12	GEOP	150	11	1	71.4	-138.0	153.7	5
42809	22.6	88.4	6	00	GEOP	30	17	0	182.7	192.7	261.8	4
42809	22.6	88.4	6	12	GEOP	100	22	1	94.3	-132.6	161.4	11
42867	21.1	79.1	310	00	GEOP	150	20	0	92.0	-93.9	129.8	8
42867	21.1	79.1	310	12	GEOP	200	11	0	33.9	-75.9	82.5	4
42971	20.3	85.8	46	12	GEOP	100	15	0	85.4	-139.7	162.3	4
43003	19.1	72.8	14	00	GEOP	150	22	4	112.0	-172.2	203.7	12
43003	19.1	72.8	14	12	GEOP	500	30	0	37.4	-46.1	59.0	8
43128	17.5	78.5	545	00	GEOP	200	20	0	86.2	-128.3	153.3	9
43150	17.7	83.3	66	00	GEOP	100	24	0	114.8	-109.7	157.0	13
43150	17.7	83.3	66	12	GEOP	50	13	0	157.4	13.7	151.8	4
43279	13.0	80.2	16	00	GEOP	150	24	0	95.5	-68.1	115.7	4
43279	13.0	80.2	16	12	GEOP	150	24	0	114.6	-16.4	113.4	7
43285	12.9	74.8	31	12	GEOP	150	10	0	109.7	90.7	138.1	5
43295	13.0	77.6	921	00	GEOP	50	12	0	103.6	177.7	203.5	3
43333	11.7	92.7	79	00	GEOP	100	18	0	122.8	-99.6	155.5	6
43333	11.7	92.7	79	12	GEOP	100	17	1	111.7	-162.4	195.1	4
43346	10.9	79.8	7	00	GEOP	150	20	0	84.4	-76.9	112.6	3
43353	9.9	76.3	3	00	GEOP	100	13	2	98.7	-137.1	166.3	4
43369	8.3	73.2	2	00	GEOP	100	17	8	201.1	-65.7	200.7	10

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
43371	8.5	76.9	64 00	GEOP	150	24	1	102.2	-119.3	155.6	8
43371	8.5	76.9	64 12	GEOP	30	10	2	149.4	174.0	223.2	7
47918	24.3	124.2	7 00	GEOP	250	30	0	59.9	45.4	74.4	3
51431	44.0	81.3	663 12	GEOP	700	30	2	27.6	51.7	58.3	6
55591	29.7	91.1	3650 00	GEOP	500	30	0	26.5	-43.3	50.5	3

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
76394	25.9	-100.2	448 12	GEOP	925	23	1	12.6	-30.7	33.1	3
78866	18.0	-63.1	9 12	GEOP	925	26	4	35.3	1.8	34.6	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	500	15	4	70.9	-9.0	68.2	13
97014	1.5	124.9	80 12	GEOP	200	25	1	83.0	42.6	91.8	6
97180	-5.1	119.6	14 00	GEOP	925	30	2	33.6	-10.3	34.6	9
97372	-10.2	123.7	108 00	GEOP	150	16	0	103.4	79.3	127.7	7
97560	-1.2	136.1	11 00	GEOP	500	21	2	36.7	-56.1	66.5	10
97560	-1.2	136.1	11 12	GEOP	500	14	5	36.4	-58.2	67.6	12
97980	-8.5	140.4	3 00	GEOP	150	15	0	59.8	98.7	114.4	3

WMO REGION 6

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
04270	61.2	-45.4	32 12	GEOP	1000	30	0	26.1	-25.8	36.4	3
16429	37.9	12.5	14 00	GEOP	850	16	0	20.7	24.3	31.5	3
22820	61.8	34.3	110 12	GEOP	400	19	0	30.5	59.5	66.5	6
34731	47.3	39.8	75 12	GEOP	100	12	0	50.8	144.3	152.3	6
37018	44.1	39.1	41 12	GEOP	30	14	0	33.9	202.8	205.4	3
40265	32.4	36.3	687 00	GEOP	850	28	0	19.9	43.4	47.6	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	850	28	0	24.1	21.6	32.1	3
89009	-90.0	0.0	2835 00	GEOP	400	25	0	51.6	38.6	63.6	3
89022	-75.6	-26.6	30 12	GEOP	300	25	0	71.3	3.7	70.0	4
89592	-66.6	93.0	35 12	GEOP	1000	13	0	27.1	-34.8	43.4	3
89642	-66.7	140.0	41 00	GEOP	1000	29	2	20.5	-47.6	51.6	4
89664	-77.8	166.7	24 00	GEOP	300	21	0	38.0	-100.5	107.1	5

LIST OF SUSPECT SHIPS FOR APR 2006

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A3BJ4	-34.4 157.1	ALL	DD	48	6	13	64.3	32.5	71.4
A8BR8	36.5 -0.9	ALL	DD	24	0	0	59.9	-44.0	73.3
CABT	19.0 86.3	ALL	DD	23	0	0	116.6	5.7	114.2
CFN3031	46.4 -61.9	ALL	DD	77	13	17	84.0	-14.4	84.6
CGBR	53.2 -129.1	ALL	DD	27	0	0	77.8	-56.3	94.9
CGBY	51.3 -128.4	ALL	DD	28	0	0	32.7	-60.0	68.0
CGDX	46.8 -71.2	ALL	DD	50	0	0	49.5	-35.3	60.4
CGTF	47.6 -52.7	ALL	DD	48	0	0	25.4	-123.0	125.6
FKJB	43.3 4.8	ALL	DD	26	0	0	68.2	-31.5	73.9
FNCL	42.8 6.7	ALL	DD	32	0	0	83.6	3.6	82.4
FNIA	43.0 5.5	ALL	DD	34	0	0	63.6	-35.8	72.1
FNNB	41.8 8.6	ALL	DD	20	0	0	77.3	-42.0	86.3
IBPW	1.0 104.9	ALL	DD	41	3	7	83.4	5.3	82.4
KS034	36.9 -1.4	ALL	DD	33	0	0	36.6	30.3	47.1
OVZV2	33.1 -9.1	ALL	DD	32	0	0	102.8	16.9	102.6
SWLC	29.4 142.1	ALL	DD	24	0	0	103.9	-15.0	102.8
TOUR	-11.6 -135.3	ALL	DD	78	0	0	111.2	-19.0	112.1
UCCN	49.6 140.9	ALL	DD	22	0	0	64.6	-45.7	77.9
VCLM	45.5 -73.5	ALL	DD	30	1	3	107.3	81.6	133.3
VRY09	45.1 149.9	ALL	DD	62	7	11	82.1	35.1	88.6
WBN4113	60.6 -147.5	ALL	DD	20	0	0	55.6	-35.2	64.7
WCY2920	58.8 -152.1	ALL	DD	21	0	0	42.5	-31.9	52.3

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WE4805	47.3	-86.5	ALL	DD	22	0	0	57.4	-33.5	65.3
ZCBF3	45.3	-51.3	ALL	DD	33	0	0	34.5	-30.4	45.6
ZMKA	-35.7	174.7	ALL	DD	22	0	0	24.3	31.2	39.3
ZQTP2	25.2	-177.6	ALL	DD	47	0	0	53.6	-34.1	63.0

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9HGR8	48.8	-7.8	ALL	FF	20	2	10	6.9	6.9	9.7
9MEZ2	34.1	139.2	ALL	FF	31	1	3	6.6	5.2	8.4
A3BJ4	-34.4	157.1	ALL	FF	51	6	12	3.7	5.0	6.2
HP6038	46.4	-48.4	ALL	FF	111	0	0	4.4	5.3	6.9
MCUV3	-23.0	164.1	ALL	FF	26	0	0	2.8	6.0	6.6
OXRA6	59.1	10.6	ALL	FF	25	0	0	3.9	5.5	6.7
SHJC	49.5	-37.4	ALL	FF	23	0	0	4.0	5.8	7.0
SIWB	45.8	-53.5	ALL	FF	27	0	0	5.5	6.5	8.4
TEST	33.7	-118.2	ALL	FF	24	0	0	2.0	-5.5	5.9
UBAW	60.0	-8.6	ALL	FF	27	0	0	4.6	6.5	7.9
UCEE	48.2	141.3	ALL	FF	25	0	0	2.0	5.3	5.7
UCUF	60.3	-8.8	ALL	FF	56	0	0	4.6	5.6	7.2
UERK	47.5	141.6	ALL	FF	28	0	0	2.9	5.1	5.8
VCLX	41.9	-81.5	ALL	FF	35	0	0	3.1	5.1	5.9
VDWC	43.7	-77.2	ALL	FF	22	0	0	3.2	5.9	6.6
VEP717	46.7	-48.7	ALL	FF	112	0	0	4.9	6.1	7.8
WBN2074	56.1	-163.9	ALL	FF	34	0	0	5.5	7.5	9.3
YJUF7	47.5	-53.0	ALL	FF	88	0	0	4.6	5.6	7.3

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8AS5	10.7	110.5	ALL	MSLP	52	1	2	1.2	6.1	6.2
A8EU2	-31.8	16.3	ALL	MSLP	32	0	0	0.8	4.2	4.2
C6FZ6	32.2	-125.2	ALL	MSLP	67	0	0	1.1	5.5	5.6
C6PZ3	6.1	97.1	ALL	MSLP	27	0	0	1.6	8.7	8.8
CGDS	44.7	-75.5	ALL	MSLP	114	0	0	4.9	-5.0	7.0
DHSI	-22.5	54.1	ALL	MSLP	23	0	0	0.9	4.2	4.3
ELTY4	5.7	94.0	ALL	MSLP	31	0	0	1.3	-5.8	5.9
FKJB	43.3	4.8	ALL	MSLP	37	11	30	7.9	0.5	7.7
KMJL	34.1	-121.3	ALL	MSLP	23	2	9	3.1	-4.1	5.1
KS049	27.9	-82.4	ALL	MSLP	118	0	0	1.0	-4.5	4.6
LAYG5	44.9	-140.3	ALL	MSLP	31	5	16	1.8	-4.3	4.6
OWWS2	22.1	121.3	ALL	MSLP	42	0	0	1.6	4.6	4.8
OZWA2	23.5	126.1	ALL	MSLP	58	0	0	1.5	-5.8	6.0
S6HC6	16.8	113.0	ALL	MSLP	30	0	0	1.6	4.9	5.1
TEST	33.7	-118.2	ALL	MSLP	25	25	100	**	**	**
UCTK	57.1	-14.7	ALL	MSLP	50	1	2	1.4	-4.1	4.3
UCUC	22.0	-17.5	ALL	MSLP	38	0	0	2.1	5.6	5.9
UGOU	67.2	41.6	ALL	MSLP	52	2	4	1.6	-4.7	5.0
V2GR	41.8	-60.6	ALL	MSLP	28	16	57	0.9	0.3	0.9
V2OB8	6.2	90.3	ALL	MSLP	32	0	0	1.1	4.0	4.2
V7FW8	32.6	166.9	ALL	MSLP	40	0	0	1.2	11.0	11.1
WAQ3521	43.3	-82.4	ALL	MSLP	27	0	0	2.1	-5.8	6.2
WDB4655	34.3	-77.0	ALL	MSLP	33	0	0	1.4	-5.9	6.1
WDB9986	41.7	149.5	ALL	MSLP	41	2	5	1.2	6.3	6.5

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FRR5	22.6	140.4	ALL	SST	67	0	0	0.8	-5.9	6.0
3FYT	71.5	21.1	ALL	SST	47	0	0	1.3	3.5	3.8
6ZXG	8.3	-57.2	ALL	SST	26	0	0	2.2	3.6	4.2
A8GA2	-12.0	69.2	ALL	SST	28	1	4	3.3	-4.2	5.3
CGDR	48.4	-124.3	ALL	SST	28	0	0	1.0	5.6	5.6
DHLP	25.5	170.3	ALL	SST	24	0	0	3.0	4.9	5.7
DNDD	51.5	2.2	ALL	SST	55	0	0	2.5	3.3	4.1
IBPW	1.0	104.9	ALL	SST	49	0	0	2.1	-3.9	4.4
KHRC	23.4	-153.2	ALL	SST	50	0	0	1.9	-5.0	5.3
KRGB	25.3	-151.3	ALL	SST	87	48	55	1.5	-0.6	1.7
LAYG5	44.9	-140.3	ALL	SST	31	0	0	2.0	3.4	3.9
MZIF7	34.5	152.9	ALL	SST	47	0	0	1.2	3.1	3.3
P3ND5	59.6	4.3	ALL	SST	21	10	48	4.9	-4.8	6.7
PDZR	2.9	126.5	ALL	SST	39	0	0	2.5	3.2	4.1
S6ES	36.2	-127.2	ALL	SST	23	6	26	0.9	2.0	2.2

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
S6IW	31.1	-149.8	ALL	SST	32	0	0	0.8	-3.3	3.4
S6PI	37.5	145.9	ALL	SST	30	0	0	3.1	7.1	7.7
S6TY	54.4	-166.4	ALL	SST	34	0	0	1.5	3.2	3.5
SIWB	45.8	-53.5	ALL	SST	27	0	0	1.9	3.7	4.1
TEST	33.7	-118.2	ALL	SST	25	25	100	**	**	**
UHQP	57.9	150.3	ALL	SST	21	2	10	2.6	4.1	4.8
V7IP9	48.5	-162.8	ALL	SST	22	0	0	1.4	4.5	4.7
VCDT	49.9	-65.7	ALL	SST	65	1	2	2.3	4.0	4.6
VCPX	43.6	-82.4	ALL	SST	22	8	36	5.1	-2.5	5.5
VROB	-4.7	169.9	ALL	SST	29	2	7	2.3	-3.2	3.9
VRZN9	40.7	-23.5	ALL	SST	50	1	2	2.3	3.3	4.0
WAAH	43.8	-37.8	ALL	SST	72	1	1	2.1	3.2	3.8
WAQ3521	43.3	-82.4	ALL	SST	27	10	37	4.2	-3.0	5.1
WCY2306	60.8	-151.3	ALL	SST	32	3	9	2.2	5.2	5.7
WCZ5528	62.5	-27.7	ALL	SST	35	0	0	2.7	-3.4	4.3
WCZ9703	44.7	-82.9	ALL	SST	22	8	36	3.9	-2.5	4.5
WDC6055	44.0	-86.0	ALL	SST	33	15	45	3.5	-4.4	5.6
WE3592	42.4	-86.4	ALL	SST	26	7	27	3.5	-4.4	5.6
WE4805	47.3	-86.5	ALL	SST	32	13	41	5.6	-1.4	5.6
WMLH	35.7	-10.8	ALL	SST	43	0	0	0.6	3.1	3.2
WSRH	26.3	-149.9	ALL	SST	31	0	0	1.1	-3.7	3.9
WXJ63	61.1	-146.4	ALL	SST	114	20	18	1.5	7.5	7.6
WXN3191	42.2	-80.9	ALL	SST	24	20	83	2.0	-1.5	2.3
WYP8657	46.8	-85.1	ALL	SST	73	22	30	4.2	-2.2	4.7
WZJD	27.1	-76.6	ALL	SST	24	0	0	0.8	-3.2	3.3

LIST OF SUSPECT BUOYS FOR APR 2006

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
52084	5.0	156.0	ALL	DD	29	0	0	72.6	-59.1	92.7

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23593	12.5	65.3	ALL	MSLP	106	0	0	0.7	-4.6	4.7
25574	85.6	3.3	ALL	MSLP	27	27	100	**	**	**
41502	15.5	-72.9	ALL	MSLP	47	1	2	6.2	4.3	7.4
41537	17.7	-67.4	ALL	MSLP	69	69	100	**	**	**
41648	15.8	-46.1	ALL	MSLP	52	24	46	1.3	0.5	1.3
68992	-54.4	3.3	ALL	MSLP	119	0	0	1.6	-4.8	5.0
71543	-52.0	22.5	ALL	MSLP	50	0	0	1.8	-6.7	6.9

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
22927	16.1	108.2	ALL	SST	96	0	0	1.2	3.5	3.7
41623	36.1	-64.1	ALL	SST	96	0	0	1.8	3.9	4.3
43544	14.7	-92.4	ALL	SST	82	0	0	3.2	3.5	4.7
44501	46.1	-47.2	ALL	SST	100	86	86	0.6	9.4	9.4
44502	49.9	-49.4	ALL	SST	48	38	79	0.6	8.4	8.4
44503	43.8	-49.1	ALL	SST	44	44	100	**	**	**
44504	51.6	-51.4	ALL	SST	46	0	0	1.2	7.3	7.4
44505	46.7	-48.3	ALL	SST	50	50	100	**	**	**
44506	50.1	-51.9	ALL	SST	53	45	85	0.3	9.1	9.1
44780	52.1	-41.0	ALL	SST	120	0	0	1.4	4.1	4.3
55025	-33.9	151.3	ALL	SST	120	22	18	3.3	4.6	5.7
56551	-10.1	120.8	ALL	SST	39	0	0	3.9	3.9	5.5
71574	-68.1	-71.1	ALL	SST	120	1	1	2.5	3.0	3.9
71626	-67.9	-68.7	ALL	SST	51	2	4	3.3	3.5	4.8
71631	-67.9	-67.5	ALL	SST	105	29	28	3.0	4.8	5.6
71644	-52.0	49.8	ALL	SST	119	65	55	0.2	9.6	9.6

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