

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR FEB 2003

WMO REGION 1

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
62271	24.2	23.3	436	ALL	MSLP	35	0	0	1.3	4.3	4.4
64222	-5.0	18.8	449	ALL	MSLP	23	0	0	1.8	4.5	4.8

WMO REGION 2

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
21432	76.0	137.9	8	ALL	MSLP	32	0	0	2.4	-4.8	5.3
24671	64.0	135.9	402	ALL	MSLP	109	1	1	3.1	7.9	8.5
24688	63.3	143.1	741	ALL	MSLP	112	63	56	2.9	10.8	11.1
30967	49.9	115.8	623	ALL	MSLP	50	0	0	2.2	-8.4	8.6
31137	56.3	131.1	850	ALL	MSLP	110	5	5	5.4	6.7	8.6
31478	52.3	134.0	902	ALL	MSLP	53	0	0	2.7	4.7	5.4
35358	49.6	63.5	123	ALL	MSLP	98	0	0	2.0	-4.3	4.7
36096	51.7	94.5	628	ALL	MSLP	108	12	11	5.6	6.1	8.3
36859	44.2	80.1	645	ALL	MSLP	111	0	0	3.0	-4.3	5.2
40700	39.7	48.1	45	ALL	MSLP	73	0	0	1.4	-4.3	4.5
40741	36.5	61.2	236	ALL	MSLP	69	0	0	2.3	-4.9	5.4
44203	51.1	99.7	1583	ALL	MSLP	105	35	33	5.0	7.9	9.3
44207	50.4	100.2	1687	ALL	MSLP	107	2	2	4.9	5.6	7.4
44212	49.8	92.1	936	ALL	MSLP	111	68	61	4.2	9.5	10.3
44213	49.7	94.4	1232	ALL	MSLP	112	59	53	3.9	8.9	9.7
44214	49.0	90.0	1714	ALL	MSLP	109	5	5	6.0	0.5	6.0
44215	49.1	91.7	1591	ALL	MSLP	104	22	21	6.7	3.6	7.5
44218	48.0	91.7	1406	ALL	MSLP	111	26	23	7.1	4.1	8.1
44225	48.7	98.3	1723	ALL	MSLP	108	61	56	4.3	8.6	9.6
44230	49.6	102.0	1236	ALL	MSLP	111	1	1	4.2	5.8	7.2
44231	49.6	100.2	1288	ALL	MSLP	106	3	3	5.2	4.5	6.8
44232	49.4	102.7	933	ALL	MSLP	108	5	5	4.9	6.0	7.8
44265	46.1	91.6	1186	ALL	MSLP	108	36	33	4.0	9.9	10.6
44272	47.8	96.8	1753	ALL	MSLP	111	12	11	5.4	5.3	7.5
44275	46.8	98.1	2255	ALL	MSLP	110	16	15	6.0	3.4	6.9
44277	46.4	96.3	2147	ALL	MSLP	110	0	0	6.6	-3.3	7.4
44284	46.7	100.1	2117	ALL	MSLP	110	50	45	5.7	8.5	10.2
44285	46.9	102.8	1655	ALL	MSLP	111	0	0	5.4	4.0	6.7
44287	46.1	100.7	1860	ALL	MSLP	108	0	0	4.7	6.2	7.8
44292	47.9	107.0	1338	ALL	MSLP	110	0	0	3.8	4.1	5.6
44294	47.3	107.5	1427	ALL	MSLP	108	2	2	5.7	4.4	7.1
44336	45.5	103.9	1316	ALL	MSLP	103	0	0	4.3	5.2	6.7
44358	43.7	111.9	962	ALL	MSLP	110	0	0	3.4	4.8	5.8
51076	47.7	88.1	737	ALL	MSLP	110	0	0	2.2	5.0	5.5
51087	47.0	89.5	827	ALL	MSLP	110	0	0	2.9	5.6	6.3
51243	45.6	84.8	428	ALL	MSLP	112	0	0	2.5	4.6	5.2
51334	44.6	82.9	321	ALL	MSLP	109	0	0	2.5	5.1	5.7
51379	44.0	89.6	794	ALL	MSLP	111	0	0	3.3	5.3	6.3
51463	43.8	87.7	919	ALL	MSLP	111	0	0	2.9	4.4	5.3
51495	43.5	91.6	874	ALL	MSLP	109	14	13	3.0	8.5	9.0
52652	38.9	100.4	1483	ALL	MSLP	112	0	0	3.8	4.3	5.7
53068	43.7	112.0	966	ALL	MSLP	112	0	0	2.5	5.1	5.7
53083	44.6	114.2	1183	ALL	MSLP	110	0	0	2.9	5.7	6.4
53192	44.0	114.9	1128	ALL	MSLP	112	0	0	3.2	7.5	8.1
53336	41.6	108.5	1290	ALL	MSLP	112	0	0	2.3	4.0	4.6
53352	41.7	110.4	1377	ALL	MSLP	111	0	0	3.1	4.5	5.5
54102	44.0	116.1	991	ALL	MSLP	112	0	0	2.6	4.2	5.0
54208	42.2	116.5	1247	ALL	MSLP	112	0	0	3.4	5.4	6.3

WMO REGION 3

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
80099	7.1	-70.7	128	ALL	MSLP	42	0	0	1.5	-6.3	6.5
80315	3.0	-75.3	443	ALL	MSLP	79	0	0	1.8	-4.2	4.6
84401	-5.2	-80.6	55	ALL	MSLP	84	0	0	1.3	4.3	4.5
84425	-5.9	-76.1	184	ALL	MSLP	48	0	0	1.6	4.5	4.8
84455	-6.4	-76.4	282	ALL	MSLP	59	0	0	1.7	7.7	7.9
84501	-8.1	-79.0	30	ALL	MSLP	63	0	0	1.3	4.4	4.6
84720	-14.9	-74.9	567	ALL	MSLP	39	0	0	1.1	7.0	7.1
84782	-18.1	-70.3	458	ALL	MSLP	64	0	0	1.1	7.7	7.7
85041	-11.0	-68.8	235	ALL	MSLP	54	0	0	2.2	7.1	7.5
85141	-14.5	-67.6	204	ALL	MSLP	53	0	0	3.3	7.7	8.4
85153	-14.9	-65.6	160	ALL	MSLP	42	0	0	2.2	4.4	4.9
85195	-16.3	-62.5	534	ALL	MSLP	53	0	0	2.1	4.0	4.5
85406	-18.4	-70.3	55	ALL	MSLP	111	0	0	1.3	5.3	5.4
85418	-20.5	-70.2	48	ALL	MSLP	111	0	0	1.4	4.1	4.3
85486	-28.6	-70.8	526	ALL	MSLP	39	0	0	1.4	4.4	4.6
85892	-47.3	-72.6	196	ALL	MSLP	51	0	0	3.7	-5.5	6.6
87904	-60.3	-72.1	204	ALL	MSLP	109	71	65	2.6	11.2	11.5

WMO REGION 4

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71023	65.9	-89.4	18	ALL	MSLP	111	23	21	6.6	2.9	7.2
71048	61.6	-125.8	610	ALL	MSLP	84	0	0	3.7	5.6	6.6
71060	65.6	-118.1	230	ALL	MSLP	111	34	31	5.9	-4.1	7.1
71177	57.1	-61.5	834	ALL	MSLP	107	0	0	1.7	-5.0	5.3
71179	54.7	-58.3	683	ALL	MSLP	84	0	0	2.2	-4.4	4.9
71506	67.0	-136.2	720	ALL	MSLP	112	0	0	2.4	-6.4	6.9
71618	45.3	-72.3	851	ALL	MSLP	110	0	0	1.4	-4.0	4.3
71917	80.0	-85.9	10	ALL	MSLP	112	0	0	2.4	4.0	4.7
72375	35.1	-11.2	2139	ALL	MSLP	111	13	12	5.2	-5.2	7.3
76220	29.0	-107.8	1932	ALL	MSLP	33	1	3	3.0	8.7	9.2
76243	28.7	-100.5	250	ALL	MSLP	40	0	0	3.1	6.4	7.1
76539	22.1	-101.0	1870	ALL	MSLP	51	0	0	2.9	-4.9	5.6
76685	19.0	-98.2	2179	ALL	MSLP	49	0	0	2.8	-4.0	4.9
76743	18.0	-92.9	10	ALL	MSLP	44	0	0	1.2	5.4	5.5
76843	16.8	-93.1	528	ALL	MSLP	48	0	0	1.2	5.5	5.6

WMO REGION 5

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
98222	17.6	120.4	33	ALL	MSLP	106	0	0	4.0	-5.2	6.6
98553	11.6	125.4	7	ALL	MSLP	102	0	0	1.6	-5.7	5.9

LIST OF SUSPECT RADIOSONDE STATIONS FOR FEB 2003

WMO REGION 1

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
62414	24.0	32.8	194	12	GEOP	200	19	0	12.7	75.2	76.2	3

WMO REGION 2

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
20744	72.4	52.7	15	00	GEOP	200	13	0	59.7	75.9	95.1	3
28722	54.7	55.8	104	00	GEOP	250	12	5	115.6	92.1	141.2	4
32098	49.2	143.1	8	00	GEOP	250	25	2	58.7	59.3	82.5	5
40394	27.4	41.7	1013	00	GEOP	850	25	0	14.2	37.5	40.0	3
40394	27.4	41.7	1013	12	GEOP	850	19	0	11.6	40.3	41.8	3
42027	34.1	74.8	1587	00	GEOP	200	15	1	101.9	-51.4	110.8	5
42027	34.1	74.8	1587	12	GEOP	150	13	2	145.7	52.4	148.4	6
42101	30.3	76.5	251	00	GEOP	150	10	1	96.0	-47.8	102.4	4
42101	30.3	76.5	251	12	GEOP	200	17	0	70.9	-65.2	94.8	3
42339	26.3	73.0	224	00	GEOP	200	16	0	82.7	15.4	81.6	3
42361	26.2	78.3	207	00	GEOP	200	15	1	121.2	-55.1	129.2	5
42369	26.8	80.9	128	00	GEOP	70	14	0	132.3	30.7	131.1	3
42369	26.8	80.9	128	12	GEOP	100	13	0	136.0	-25.8	133.2	7
42379	26.8	83.4	77	00	GEOP	400	19	0	41.2	50.7	64.7	3
42410	26.1	91.6	54	00	GEOP	200	13	0	66.3	-75.2	98.5	3
42492	25.6	85.1	60	00	GEOP	150	12	1	103.5	-15.4	99.9	3
42647	23.1	72.6	55	12	GEOP	200	16	0	96.3	58.3	110.0	6
42667	23.3	77.3	523	12	GEOP	70	12	0	160.6	16.2	154.6	5
42701	23.3	85.3	652	00	GEOP	100	14	0	131.2	19.9	128.0	6
42701	23.3	85.3	652	12	GEOP	250	10	0	89.4	-2.5	84.9	3
42724	23.9	91.3	16	00	GEOP	250	16	0	89.4	-52.8	101.4	4
42724	23.9	91.3	16	12	GEOP	70	11	0	208.7	-134.8	240.4	4
42809	22.6	88.4	6	12	GEOP	100	20	0	135.8	26.1	134.9	7
42867	21.1	79.1	310	00	GEOP	200	25	0	60.5	-71.3	92.7	4
42867	21.1	79.1	310	12	GEOP	30	11	3	81.8	195.9	210.3	3
43003	19.1	72.8	14	00	GEOP	150	16	1	81.5	-122.9	146.0	5
43003	19.1	72.8	14	12	GEOP	150	22	1	97.4	-14.0	96.1	4
43014	19.9	75.4	579	12	GEOP	300	15	0	68.2	53.9	85.1	3
43128	17.5	78.5	545	00	GEOP	100	21	1	88.6	-87.2	122.7	4
43150	17.7	83.3	66	12	GEOP	200	27	0	72.2	46.7	84.8	4
43192	15.5	73.8	60	00	GEOP	150	18	0	70.3	-139.8	155.6	6
43279	13.0	80.2	16	12	GEOP	100	13	1	127.5	43.3	129.5	3
43285	12.9	74.8	31	12	GEOP	50	13	0	169.3	102.8	192.4	10
43295	13.0	77.6	921	00	GEOP	200	20	0	75.2	51.6	89.7	4
43311	11.1	72.7	4	00	GEOP	150	11	1	47.7	-165.1	171.2	4
43311	11.1	72.7	4	12	GEOP	150	11	0	113.2	-23.8	110.5	3
43333	11.7	92.7	79	00	GEOP	30	11	1	133.3	214.2	248.7	6
43353	9.9	76.3	3	12	GEOP	200	13	0	77.2	35.3	82.1	3
43369	8.3	73.2	2	00	GEOP	150	12	0	119.6	72.3	135.4	7
43369	8.3	73.2	2	12	GEOP	200	18	0	80.9	53.1	94.9	5
43371	8.5	76.9	64	00	GEOP	100	23	1	94.7	-148.3	174.8	6
51431	44.0	81.3	663	00	GEOP	925	28	0	28.7	-41.7	50.3	3
51431	44.0	81.3	663	12	GEOP	1000	28	0	33.1	-22.5	39.6	3
51777	39.0	88.2	889	00	GEOP	850	27	0	23.8	-32.0	39.6	3
51777	39.0	88.2	889	12	GEOP	925	28	0	18.3	-28.2	33.4	3

WMO REGION 3

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
83746	-22.8	-43.3	6	12	GEOP	100	13	0	23.4	106.2	108.5	3
83827	-25.5	-54.6	180	12	GEOP	150	25	0	28.2	89.8	93.9	3

WMO REGION 4

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
78866	18.0	-63.1	9	12	GEOP	500	22	0	46.5	37.9	59.2	6
78970	10.6	-61.3	15	12	GEOP	100	12	8	25.1	262.5	263.4	4

WMO REGION 5

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
91366	8.7	167.7	8	00	GEOP	30	23	0	139.6	121.2	182.6	3

WMO REGION 6

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
03918	50.5	-6.3	18	00	GEOP	1000	28	0	42.7	-3.9	42.1	8
03918	50.5	-6.3	18	12	GEOP	1000	28	1	37.1	1.3	36.5	9
26477	56.3	30.6	106	12	GEOP	50	12	1	120.2	167.5	203.0	8

LIST OF SUSPECT SHIPS FOR FEB 2003

SHIP NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND DIRECTION										
3ETX6	29.8	131.4	ALL	DD	43	3	7	62.4	34.7	70.7
KDBG	33.8	-120.7	ALL	DD	22	0	0	41.6	33.9	52.9
ZCBO6	48.5	-20.1	ALL	DD	21	0	0	36.1	-35.4	49.9

WIND SPEED

3ETX6	29.8	131.4	ALL	FF	80	3	4	5.6	5.3	7.7
8PNK	28.3	159.7	ALL	FF	30	0	0	3.7	6.1	7.1
9MBR8	9.5	117.2	ALL	FF	53	4	8	5.8	8.2	10.0
9MET6	8.2	116.4	ALL	FF	48	1	2	5.5	5.8	7.9
C6MS4	45.6	-39.6	ALL	FF	39	0	0	4.2	5.1	6.6
CFD3491	47.5	-53.6	ALL	FF	37	0	0	3.4	6.5	7.3
D3EXQ9D	9.5	-54.7	ALL	FF	21	0	0	6.2	8.8	10.6
DEHY	10.1	60.2	ALL	FF	51	1	2	4.9	6.1	7.8
ELRR6	36.4	-31.7	ALL	FF	22	0	0	3.2	5.0	5.9
ELXB8	-6.2	116.5	ALL	FF	42	0	0	3.6	5.0	6.2
ELXU5	38.7	-46.0	ALL	FF	24	0	0	3.5	7.9	8.6
ELYB2	8.5	119.0	ALL	FF	33	1	3	2.5	5.2	5.8
FNVA	50.2	-4.1	ALL	FF	46	0	0	2.9	5.1	5.9
GBRP	-22.4	-156.7	ALL	FF	33	0	0	5.5	6.0	8.1
HP6038	46.4	-48.4	ALL	FF	109	1	1	3.8	5.8	6.9
KS004	25.5	-80.1	ALL	FF	100	0	0	2.1	-5.6	6.0
KS006	19.3	-81.4	ALL	FF	43	0	0	2.2	-6.9	7.2
KS007	26.8	-80.1	ALL	FF	38	0	0	1.8	-7.2	7.4
KS025	45.5	-132.6	ALL	FF	99	0	0	2.6	-6.0	6.5
LAIP5	59.9	2.1	ALL	FF	34	2	6	4.0	5.3	6.6
NRUO	41.5	-83.1	ALL	FF	86	0	0	3.7	5.1	6.3
NSUX	35.3	-22.1	ALL	FF	24	0	0	5.3	6.9	8.7
OUVU2	44.5	-133.0	ALL	FF	53	0	0	2.6	5.3	5.9
OWFU2	23.5	-123.8	ALL	FF	26	0	0	2.5	5.0	5.6
OWVI2	48.6	155.8	ALL	FF	29	5	17	5.4	12.3	13.4
PFRO	28.2	-93.0	ALL	FF	30	0	0	6.2	5.1	7.9
TSMS	40.2	10.1	ALL	FF	33	1	3	4.0	5.6	6.8
UACU	72.1	36.7	ALL	FF	33	0	0	5.2	5.6	7.6
UAST	69.3	34.1	ALL	FF	91	0	0	4.0	6.0	7.2
UCJU	47.8	-7.5	ALL	FF	105	0	0	3.7	5.8	6.8
UDUR	38.5	131.6	ALL	FF	26	0	0	2.0	-5.6	5.9
UHOM	72.0	23.8	ALL	FF	33	0	0	3.9	6.1	7.3
V2AY9	23.3	-17.6	ALL	FF	38	0	0	5.1	5.9	7.7
V2FN	2.8	-46.6	ALL	FF	31	0	0	4.2	14.0	14.6
VEP717	44.9	-65.9	ALL	FF	106	2	2	4.4	6.6	7.9
VVJS	17.3	89.8	ALL	FF	25	0	0	7.2	7.5	10.3
WDA2311	42.1	-33.3	ALL	FF	20	0	0	5.1	5.0	7.1
UACU	71.8	36.0	ALL	FF	41	0	0	4.7	5.3	7.0
UDUR	53.5	155.6	ALL	FF	31	0	0	2.0	-5.2	5.6

MEAN SEA LEVEL PRESSURE

DICB	50.0	-1.5	ALL	MSLP	37	0	0	1.2	6.3	6.4
KMJL	41.1	-71.1	ALL	MSLP	27	0	0	2.3	-4.9	5.4
OYJS2	50.1	-130.3	ALL	MSLP	20	0	0	1.7	6.5	6.7
UACU	72.1	36.7	ALL	MSLP	32	16	50	4.9	-1.6	5.1
UGGA	46.6	140.8	ALL	MSLP	42	2	5	1.8	-5.7	6.0
UHLE	71.3	33.6	ALL	MSLP	34	0	0	1.7	-8.9	9.0
VTXK	34.7	20.9	ALL	MSLP	27	0	0	1.9	4.7	5.0
WXKM	60.7	-147.2	ALL	MSLP	29	0	0	2.3	-4.2	4.8
UACU	71.8	36.0	ALL	MSLP	41	19	46	4.2	-1.8	4.5

SEA SURFACE TEMPERATURE

3FMM6	54.0	-141.7	ALL	SST	49	0	0	0.6	-3.8	3.9
9VVN	32.9	-131.4	ALL	SST	31	0	0	1.5	-4.9	5.1
9WCY2	-39.2	146.7	ALL	SST	28	0	0	2.9	3.0	4.2
A8AA4	10.8	-25.9	ALL	SST	33	1	3	0.9	7.2	7.3
C6JG6	-33.1	-33.4	ALL	SST	51	0	0	1.6	-3.0	3.5
C6MS4	45.6	-39.6	ALL	SST	38	1	3	1.1	-3.4	3.6
C6YW	-15.6	-85.1	ALL	SST	33	3	9	1.2	-3.9	4.1
CG2960	46.2	-63.1	ALL	SST	105	23	22	4.3	3.6	5.6
DACF	26.3	35.0	ALL	SST	62	1	2	2.8	4.0	4.9
DBBA	53.9	8.7	ALL	SST	111	17	15	2.7	3.5	4.4
DBFC	53.9	8.7	ALL	SST	99	11	11	2.7	3.3	4.2
DBJM	53.5	8.6	ALL	SST	110	5	5	3.1	3.6	4.8
DBKV	-7.0	-5.7	ALL	SST	111	20	18	3.1	3.5	4.6
DGOQ	40.8	-33.7	ALL	SST	59	12	20	2.8	3.9	4.8
DGZO	28.4	-115.9	ALL	SST	40	14	35	1.7	1.3	2.1
ELKU8	25.7	-86.9	ALL	SST	37	9	24	2.6	4.4	5.1
ELOG5	12.9	50.0	ALL	SST	62	5	8	2.3	4.9	5.4
ELTS6	32.5	25.7	ALL	SST	93	16	17	2.6	6.4	6.9
ELXO4	-11.1	65.1	ALL	SST	32	0	0	1.6	-3.3	3.7
ELYE8	21.6	122.1	ALL	SST	32	0	0	0.9	3.0	3.2
FGTO	50.8	-6.0	ALL	SST	38	1	3	3.0	-6.0	6.7
FILL	-6.0	54.6	ALL	SST	43	0	0	2.4	3.5	4.2
FNJI	42.9	6.9	ALL	SST	58	1	2	1.6	3.8	4.1
H9RS	20.4	113.9	ALL	SST	45	4	9	3.1	3.5	4.6
JKHH	39.0	-134.6	ALL	SST	43	0	0	2.3	3.6	4.3
KDBG	33.8	-120.7	ALL	SST	31	0	0	1.0	3.1	3.3
KHRC	41.9	-128.8	ALL	SST	26	0	0	0.9	-3.5	3.6
LAJV4	34.4	128.6	ALL	SST	24	0	0	1.9	3.2	3.7
LAJY4	36.1	-66.5	ALL	SST	39	5	13	1.3	7.4	7.5
OVRY2	57.8	10.2	ALL	SST	57	0	0	1.6	3.8	4.1
P3ET9	-9.5	133.7	ALL	SST	21	1	5	2.3	3.9	4.5
PDYX	45.2	-19.7	ALL	SST	36	0	0	0.8	-3.7	3.7
SGAK	-12.1	128.2	ALL	SST	32	0	0	0.8	3.9	4.0
SIWB	42.2	-45.6	ALL	SST	98	0	0	1.6	4.1	4.4
UACU	72.1	36.7	ALL	SST	30	5	17	1.8	5.3	5.6
UCCN	48.3	141.3	ALL	SST	28	5	18	2.7	4.5	5.2
UCCW	41.5	141.3	ALL	SST	35	7	20	3.6	3.4	4.9
UCCZ	47.5	140.5	ALL	SST	25	1	4	2.9	4.5	5.3
UCDP	47.4	141.2	ALL	SST	23	4	17	2.8	4.2	5.0
UCJO	69.8	52.7	ALL	SST	30	14	47	4.5	1.3	4.6
UCTK	64.4	7.5	ALL	SST	41	18	44	3.6	0.8	3.6
UDUR	38.5	131.6	ALL	SST	24	3	13	3.8	-3.1	4.8
UGMC	71.3	22.4	ALL	SST	23	10	43	2.3	6.0	6.4
UGTV	53.2	154.8	ALL	SST	28	3	11	2.8	3.9	4.7
UIFY	52.8	143.4	ALL	SST	22	12	55	2.2	6.4	6.7
V7DP7	44.7	-7.4	ALL	SST	35	0	0	1.4	-3.5	3.8
VCLM	54.5	-55.1	ALL	SST	29	26	90	1.8	7.1	7.3
VOCJ	55.3	-55.7	ALL	SST	86	48	56	2.2	6.4	6.8
VQAI4	20.6	67.1	ALL	SST	25	2	8	2.5	4.6	5.2
WCW9126	45.8	151.0	ALL	SST	84	29	35	2.5	4.5	5.1
WGLA	45.5	-8.0	ALL	SST	24	2	8	2.3	-3.5	4.1
WTDM	32.6	-77.7	ALL	SST	60	1	2	2.1	3.1	3.7
WWU8	-18.8	-13.5	ALL	SST	22	12	55	2.8	5.7	6.3
Y3CH	54.1	12.1	ALL	SST	101	21	21	2.6	4.2	4.9
YJQL3	43.6	-60.1	ALL	SST	51	0	0	0.9	-4.3	4.3
ZMFR	36.7	-176.4	ALL	SST	104	68	65	4.3	-1.5	4.5
ZUAB	32.6	-13.3	ALL	SST	25	0	0	2.8	-3.8	4.7
UACU	71.8	36.0	ALL	SST	39	5	13	2.0	4.6	5.0
UDUR	53.5	155.6	ALL	SST	23	2	9	3.6	-4.8	6.0

LIST OF SUSPECT BUOYS FOR FEB 2003

BUOY NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND DIRECTION										
22101	34.8	125.8	ALL	DD	24	0	0	15.2	-81.3	82.6
22102	34.8	128.9	ALL	DD	24	0	0	14.4	-45.3	47.5
41532	32.0	-75.7	ALL	DD	59	0	0	20.8	34.5	40.2
41648	17.3	-59.1	ALL	DD	47	0	0	12.5	76.5	77.5
44602	56.0	-38.4	ALL	DD	25	3	12	47.7	37.4	59.8
46701	42.3	-164.5	ALL	DD	35	0	0	14.5	-39.9	42.4
48500	71.8	-179.9	ALL	DD	23	0	0	15.5	31.6	35.0
WIND SPEED										
52648	10.9	131.6	ALL	FF	49	1	2	4.2	6.5	7.8
52655	14.6	109.1	ALL	FF	95	0	0	1.3	-5.4	5.5
MEAN SEA LEVEL PRESSURE										
15921	-32.3	51.6	ALL	MSLP	22	22	100	**	**	**
23505	19.6	59.1	ALL	MSLP	23	4	17	7.1	-1.6	7.1
31057	-10.0	-28.2	ALL	MSLP	110	13	12	5.1	7.3	8.9
61532	41.9	41.2	ALL	MSLP	61	0	0	2.1	10.4	10.6
SEA SURFACE TEMPERATURE										
12519	39.8	11.1	ALL	SST	102	10	10	2.4	5.0	5.5
12530	15.0	-38.0	ALL	SST	98	7	7	2.4	5.2	5.7
15620	0.0	-5.0	ALL	SST	53	0	0	1.3	-3.2	3.5
17563	-33.0	15.6	ALL	SST	110	46	42	3.2	6.6	7.3
21528	43.3	139.6	ALL	SST	78	78	100	**	**	**
21533	28.3	144.9	ALL	SST	109	0	0	1.4	4.6	4.8
32526	-11.6	-108.4	ALL	SST	80	80	100	**	**	**
33502	-45.8	-56.5	ALL	SST	32	0	0	0.9	4.7	4.8
46632	50.4	-149.4	ALL	SST	111	0	0	1.2	3.6	3.8
46692	52.2	-166.4	ALL	SST	111	7	6	1.8	5.3	5.6
46779	57.3	-172.2	ALL	SST	104	0	0	1.7	3.9	4.2
46972	29.4	-122.1	ALL	SST	85	0	0	0.3	3.9	3.9
51767	-1.3	-162.1	ALL	SST	81	0	0	1.9	-4.5	4.9
61525	41.1	30.0	ALL	SST	95	1	1	2.0	4.0	4.5
62508	37.8	-8.3	ALL	SST	112	0	0	2.1	3.2	3.8
62771	43.7	-3.6	ALL	SST	89	5	6	2.3	4.7	5.2
62772	43.6	-2.0	ALL	SST	38	12	32	3.1	5.9	6.6
62774	45.5	-3.1	ALL	SST	92	16	17	2.0	6.1	6.4
62776	-65.9	-2.2	ALL	SST	95	4	4	2.1	5.2	5.6
64606	56.4	19.8	ALL	SST	111	27	24	2.5	4.0	4.7

1) URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_reports/monthly_criteria_suspect_stations.pdf

2) URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_reports/monthly_criteria_suspect_stations.html