

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

LIST OF SUSPECT LAND SURFACE STATIONS SEP 2003

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	56	0	0	0.9	5.3	5.4
62733	15.3	35.6	451	ALL	MSLP	34	0	0	1.7	4.9	5.1
62751	14.4	33.5	408	ALL	MSLP	34	0	0	1.9	4.9	5.3
62752	14.0	35.4	599	ALL	MSLP	36	0	0	2.6	4.1	4.9
62772	13.2	32.7	381	ALL	MSLP	33	0	0	1.9	4.3	4.7
62781	12.7	28.4	564	ALL	MSLP	39	0	0	2.6	4.7	5.4
62790	12.1	24.9	674	ALL	MSLP	40	0	0	2.2	5.4	5.8
62810	11.0	29.7	499	ALL	MSLP	20	0	0	1.7	5.3	5.6
62840	9.6	31.6	388	ALL	MSLP	32	0	0	1.5	4.7	4.9
64222	-5.0	18.8	449	ALL	MSLP	37	0	0	1.4	7.1	7.3
64228	-6.4	20.9	481	ALL	MSLP	38	0	0	2.0	5.5	5.8
64655	6.5	22.0	584	ALL	MSLP	20	0	0	1.4	4.3	4.5
64662	5.1	21.2	449	ALL	MSLP	40	0	0	1.3	4.1	4.3
64706	8.6	16.1	422	ALL	MSLP	33	0	0	1.3	4.4	4.6
64750	9.1	18.4	365	ALL	MSLP	75	0	0	1.6	4.8	5.1
64754	11.0	20.3	436	ALL	MSLP	35	0	0	1.8	5.6	5.9
64860	9.3	13.4	244	ALL	MSLP	68	1	1	1.5	4.2	4.4
65418	9.5	-0.9	173	ALL	MSLP	33	0	0	1.7	4.9	5.2

WMO REGION 2

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
40741	36.5	61.2	236	ALL	MSLP	109	0	0	1.4	-4.2	4.5
44265	46.1	91.6	1186	ALL	MSLP	111	0	0	3.0	6.3	6.9
51495	43.2	91.7	792	ALL	MSLP	120	0	0	1.7	6.6	6.8

WMO REGION 3

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
82765	-7.3	-47.5	193	ALL	MSLP	83	0	0	0.9	4.6	4.7
83319	-14.7	-52.3	315	ALL	MSLP	83	0	0	1.3	4.6	4.8
83738	-22.5	-44.5	440	ALL	MSLP	49	0	0	1.6	-8.2	8.4
84390	-4.6	-81.3	90	ALL	MSLP	25	0	0	1.1	5.0	5.1
84401	-5.2	-80.6	55	ALL	MSLP	116	0	0	1.4	6.1	6.2
84425	-5.9	-76.1	184	ALL	MSLP	25	0	0	1.3	7.3	7.4
84452	-6.8	-79.8	34	ALL	MSLP	112	0	0	1.5	5.0	5.2
84455	-6.4	-76.4	282	ALL	MSLP	82	0	0	1.9	9.9	10.1
84501	-8.1	-79.0	30	ALL	MSLP	89	0	0	1.5	5.6	5.8
84531	-9.2	-78.5	21	ALL	MSLP	26	0	0	0.9	4.2	4.3
84628	-12.0	-77.1	13	ALL	MSLP	118	0	0	1.5	4.3	4.6
84720	-14.9	-74.9	567	ALL	MSLP	54	0	0	1.9	6.3	6.6
84773	-17.7	-71.3	9	ALL	MSLP	25	0	0	1.4	4.8	5.0
84782	-18.1	-70.3	458	ALL	MSLP	93	0	0	2.1	8.0	8.2
85041	-11.0	-68.8	235	ALL	MSLP	57	0	0	1.8	6.9	7.1
85365	-22.0	-63.7	645	ALL	MSLP	55	0	0	2.5	4.2	4.9
85406	-18.4	-70.3	55	ALL	MSLP	116	0	0	2.3	5.3	5.8
87222	-28.6	-65.8	454	ALL	MSLP	115	0	0	1.9	-4.3	4.7
87904	-50.3	-72.1	204	ALL	MSLP	117	61	52	5.7	5.5	7.9

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	120	21	18	7.5	1.9	7.7
71048	61.6	-125.8	610	ALL	MSLP	108	0	0	1.8	4.2	4.6
71060	65.6	-118.1	230	ALL	MSLP	114	6	5	6.1	1.8	6.3
72374	35.0	-110.7	1488	ALL	MSLP	118	0	0	1.8	4.6	5.0
72376	36.2	-111.8	2181	ALL	MSLP	118	0	0	2.4	7.3	7.7
72462	37.4	-105.9	2299	ALL	MSLP	119	0	0	2.7	6.4	7.0
72475	38.4	-113.0	1536	ALL	MSLP	120	0	0	2.5	5.5	6.0
72486	39.3	-114.8	1909	ALL	MSLP	120	0	0	3.0	5.3	6.1
72488	39.5	-119.8	1341	ALL	MSLP	120	0	0	2.3	4.5	5.0
72570	40.5	-107.5	1915	ALL	MSLP	118	0	0	2.6	7.9	8.3
72572	40.8	-112.0	1288	ALL	MSLP	115	0	0	2.4	4.3	4.9
72578	42.9	-112.6	1365	ALL	MSLP	118	0	0	2.7	5.0	5.7
72583	40.9	-117.8	1322	ALL	MSLP	118	0	0	2.5	5.3	5.8
76220	29.0	-107.8	1932	ALL	MSLP	39	0	0	2.2	9.6	9.9
76225	28.6	-106.1	1435	ALL	MSLP	48	0	0	3.5	-6.9	7.7
76323	26.9	-105.7	1661	ALL	MSLP	72	0	0	3.3	4.3	5.4
76634	20.1	-98.4	2181	ALL	MSLP	45	0	0	2.1	5.1	5.5
76687	19.5	-96.9	1389	ALL	MSLP	91	0	0	1.4	4.3	4.5
76762	17.5	-99.5	1265	ALL	MSLP	60	0	0	2.0	4.7	5.1
76843	16.8	-93.1	528	ALL	MSLP	69	0	0	1.4	6.0	6.1
76903	14.9	-92.3	118	ALL	MSLP	69	0	0	1.1	6.7	6.8
78588	17.2	-87.5	1	ALL	MSLP	117	99	85	0.6	0.4	0.7

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	50	44	88	3.3	-12.9	13.3

WMO REGION 6

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
17042	41.4	41.4	33	ALL	MSLP	94	0	0	2.4	5.4	5.9

WMO REGION ANTARCTICA

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89250	-62.1	-58.4	267	ALL	MSLP	117	1	1	2.9	-5.3	6.1
89263	-66.0	-66.1	20	ALL	MSLP	116	21	18	8.6	5.0	10.0
89512	-70.8	11.8	102	ALL	MSLP	120	0	0	3.6	-4.7	6.0

LIST OF SUSPECT RADIOSONDE STATIONS FOR SEP 2003

WMO REGION 1

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
61902	-8.0	-14.4	79	12	GEOP	1000	22	0	28.1	59.0	65.1	12
64650	4.4	18.5	366	12	GEOP	1000	12	1	7.3	84.5	84.7	5
68240	-24.2	25.9	1005	00	GEOP	925	24	0	8.6	41.9	42.7	3

WMO REGION 2

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
20674	73.5	80.4	47	12	GEOP	50	18	3	111.8	209.6	235.8	6
20744	72.4	52.7	15	00	GEOP	400	20	1	50.1	61.3	78.3	5
31736	48.5	135.2	72	00	GEOP	100	24	0	36.5	119.4	124.7	4
31977	43.3	132.1	82	00	GEOP	100	16	0	55.9	106.6	119.5	3
42027	34.1	74.8	1587	00	GEOP	200	13	1	90.9	-55.1	103.0	4
42101	30.3	76.5	251	00	GEOP	150	12	0	99.0	42.3	103.7	6
42101	30.3	76.5	251	12	GEOP	150	16	0	115.1	117.9	162.2	6
42182	28.6	77.2	216	00	GEOP	500	21	1	50.9	-48.0	69.0	9
42182	28.6	77.2	216	12	GEOP	700	24	0	24.0	-51.0	56.1	8
42339	26.3	73.0	224	00	GEOP	200	13	0	56.1	63.5	83.2	3
42361	26.2	78.3	207	00	GEOP	925	25	0	19.6	-56.8	60.0	8
42361	26.2	78.3	207	12	GEOP	925	16	1	28.5	-44.5	52.3	8
42369	26.8	80.9	128	00	GEOP	150	24	1	96.7	-7.9	94.9	3
42410	26.1	91.6	54	00	GEOP	150	19	0	103.3	21.7	102.8	4
42492	25.6	85.1	60	00	GEOP	150	17	0	91.6	75.5	116.6	3
42647	23.1	72.6	55	00	GEOP	100	12	1	95.4	-172.0	194.6	7
42647	23.1	72.6	55	12	GEOP	150	12	0	108.9	12.6	105.0	4
42667	23.3	77.3	523	00	GEOP	250	20	0	69.9	-31.8	75.2	3
42701	23.3	85.3	652	12	GEOP	150	10	0	83.8	-104.2	131.0	6
42724	23.9	91.3	16	12	GEOP	250	11	0	79.0	-46.3	88.4	4
42809	22.6	88.4	6	00	GEOP	100	25	0	90.3	-162.0	184.6	5
42809	22.6	88.4	6	12	GEOP	100	19	4	77.1	-217.7	230.1	7
42867	21.1	79.1	310	00	GEOP	70	11	2	145.2	94.7	166.4	6
42867	21.1	79.1	310	12	GEOP	100	13	0	145.1	39.5	144.8	6
42971	20.3	85.8	46	00	GEOP	30	12	0	110.9	182.3	210.9	6
43003	19.1	72.8	14	00	GEOP	100	21	1	118.0	-54.8	127.4	4
43003	19.1	72.8	14	12	GEOP	50	23	1	99.1	179.7	204.1	8
43014	19.9	75.4	579	00	GEOP	400	13	0	55.0	48.8	72.0	5
43014	19.9	75.4	579	12	GEOP	300	13	0	102.5	21.2	100.7	5
43128	17.5	78.5	545	00	GEOP	1000	28	3	37.2	-65.9	75.3	7
43128	17.5	78.5	545	12	GEOP	1000	29	0	27.8	-58.1	64.2	3
43150	17.7	83.3	66	00	GEOP	400	29	0	42.9	-40.6	58.5	9
43150	17.7	83.3	66	12	GEOP	400	27	0	41.7	-50.8	65.3	6
43185	16.2	81.2	3	00	GEOP	150	24	0	116.6	6.2	114.3	9
43185	16.2	81.2	3	12	GEOP	70	10	0	119.6	137.3	178.1	5
43192	15.5	73.8	60	00	GEOP	200	18	0	106.2	-95.7	140.8	8
43192	15.5	73.8	60	12	GEOP	150	11	0	104.4	-35.4	105.6	3
43295	13.0	77.6	921	00	GEOP	850	19	0	34.2	11.8	35.3	6
43295	13.0	77.6	921	12	GEOP	850	20	1	33.6	36.5	49.0	7
43311	11.1	72.7	4	12	GEOP	150	12	0	94.7	100.8	135.6	5
43369	8.3	73.2	2	00	GEOP	150	12	0	125.8	-7.2	120.7	4
43369	8.3	73.2	2	12	GEOP	400	20	1	57.2	87.4	103.6	6
43371	8.5	76.9	64	00	GEOP	100	18	0	108.8	-94.4	141.8	6
55591	29.7	91.1	3650	12	GEOP	50	26	0	60.1	-140.9	152.7	3
58968	25.0	121.5	9	00	GEOP	30	26	0	45.7	201.0	206.0	6

WMO REGION 5

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
97180	-5.1	119.6	14	00	GEOP	250	12	0	59.1	-92.5	108.4	7
97560	-1.2	136.1	11	00	GEOP	50	12	0	98.4	-88.4	129.2	4

WMO REGION 6

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
34247	50.4	41.0	92	12	GEOP	50	25	0	99.8	146.4	176.1	4

WMO REGION ANTARCTICA

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89009	-90.0	0.0	2835	00	GEOP	500	28	2	47.4	60.9	76.6	7
89009	-90.0	0.0	2835	12	GEOP	500	11	1	51.3	82.9	96.1	6
89022	-75.6	-26.3	30	12	GEOP	850	28	0	34.5	-11.3	35.8	4
89062	-67.6	-68.1	16	12	GEOP	1000	15	0	26.1	-11.9	27.9	3
89512	-70.8	11.8	102	00	GEOP	700	30	0	25.8	-36.5	44.5	7
89592	-66.6	93.0	35	00	GEOP	70	21	3	97.2	204.2	225.0	9
89642	-66.7	140.0	41	00	GEOP	925	29	0	26.6	-30.7	40.3	8

LIST OF SUSPECT SHIPS FOR SEP 2003

WIND DIRECTION

A8CG7	-28.9	35.3	ALL	DD	21	0	0	25.7	44.8	51.3
AUBK	6.0	107.2	ALL	DD	22	0	0	33.7	41.5	53.0
C6SD9	-20.0	35.5	ALL	DD	31	0	0	17.2	31.0	35.3
ELVO5	13.1	52.3	ALL	DD	22	2	9	26.3	44.8	51.7
GLNE	38.4	-26.5	ALL	DD	39	0	0	51.3	30.6	59.2
KS027	-18.7	-174.1	ALL	DD	30	0	0	70.0	-38.2	78.7
SP32	86.5	70.9	ALL	DD	27	3	11	84.6	61.8	103.3
WDA3588	58.9	-162.5	ALL	DD	20	0	0	88.2	-6.3	86.2

WIND SPEED

3ETX6	38.6	-125.1	ALL	FF	93	5	5	5.5	5.7	7.9
3FEI6	35.8	160.2	ALL	FF	29	0	0	3.7	5.5	6.6
3FOX8	25.8	120.5	ALL	FF	23	0	0	2.9	5.4	6.1
4XGU	32.3	33.7	ALL	FF	30	0	0	3.6	5.3	6.4
DPGD	-33.9	155.4	ALL	FF	36	0	0	4.2	5.8	7.1
ELGJ9	41.1	-39.9	ALL	FF	20	0	0	1.8	5.1	5.4
ELYA5	35.1	-121.4	ALL	FF	25	0	0	4.7	7.1	8.4
FNNO	49.8	-0.5	ALL	FF	32	0	0	3.2	5.2	6.1
OUVU2	54.3	11.9	ALL	FF	49	0	0	3.0	5.1	5.9
TSMS	39.5	10.2	ALL	FF	35	0	0	2.9	5.7	6.4
UCTP	69.0	58.7	ALL	FF	92	0	0	3.0	5.7	6.4
V2AR5	15.8	-17.9	ALL	FF	70	1	1	2.5	6.1	6.6
V2EA4	36.6	1.0	ALL	FF	66	0	0	6.5	5.7	8.6
VCPZ	48.7	-68.3	ALL	FF	20	1	5	5.4	6.4	8.3
VGLZ	49.1	-67.6	ALL	FF	24	0	0	2.9	5.5	6.2
VOGT	51.2	-56.9	ALL	FF	30	1	3	4.0	5.0	6.4
WE4805	45.6	-84.0	ALL	FF	22	0	0	2.8	6.7	7.2
WQZ9670	44.0	-86.6	ALL	FF	64	0	0	3.0	5.6	6.3

MEAN SEA LEVEL PRESSURE

3FKM8	30.8	128.7	ALL	MSLP	27	0	0	3.0	5.5	6.2
3FPS9	18.0	-87.5	ALL	MSLP	50	0	0	3.2	-4.1	5.1
A8AC5	22.0	116.8	ALL	MSLP	52	0	0	2.0	4.1	4.5
C6CU6	42.9	-11.9	ALL	MSLP	36	0	0	3.1	6.5	7.2
CG2556	43.9	-78.1	ALL	MSLP	26	0	0	0.7	-11.7	11.7
DICB	49.9	-2.2	ALL	MSLP	26	0	0	1.2	4.4	4.6
ELQQ4	23.5	-59.8	ALL	MSLP	37	0	0	1.9	-4.2	4.6
ELXT9	40.9	147.8	ALL	MSLP	45	1	2	1.6	5.6	5.8
KS011	32.1	-81.1	ALL	MSLP	79	13	16	5.7	-5.1	7.6
KS035	18.3	-64.9	ALL	MSLP	39	7	18	5.0	-4.5	6.7
KS037	41.0	-72.3	ALL	MSLP	54	5	9	6.7	-4.8	8.2
OVUN6	52.1	3.5	ALL	MSLP	47	1	2	3.0	4.6	5.5
OYYK2	-19.6	-127.5	ALL	MSLP	27	0	0	0.7	6.1	6.1
TEST	39.0	-77.0	ALL	MSLP	94	28	30	4.8	-8.6	9.8
UCJB	53.5	3.6	ALL	MSLP	59	2	3	1.1	-4.8	4.9
UCJL	72.6	8.8	ALL	MSLP	34	0	0	1.6	4.5	4.8
UCUC	20.5	-17.5	ALL	MSLP	52	52	100	**	**	**
UIAG	72.4	15.4	ALL	MSLP	60	13	22	3.1	-7.3	8.0
V2OB1	-3.9	-5.9	ALL	MSLP	52	3	6	6.4	-3.0	7.1
XPYM	62.0	-6.2	ALL	MSLP	21	0	0	1.0	4.7	4.8
ZCBD2	20.6	-61.8	ALL	MSLP	36	0	0	1.1	10.8	10.8
UCUC	20.5	-17.6	ALL	MSLP	51	51	100	**	**	**

SEA SURFACE TEMPERATURE

9KKS	-32.2	114.8	ALL	SST	69	0	0	1.5	-4.2	4.5
9MTE	12.3	118.5	ALL	SST	43	1	2	1.7	3.1	3.5
C6KE3	7.1	-81.8	ALL	SST	23	0	0	1.8	-3.1	3.5
C6OD7	22.3	38.0	ALL	SST	42	2	5	2.4	-3.4	4.2
CG2350	41.7	-81.6	ALL	SST	111	8	7	5.2	1.0	5.3
CG2522	69.4	-132.9	ALL	SST	113	46	41	4.4	4.9	6.6
CG2960	45.3	-80.0	ALL	SST	106	20	19	5.2	0.8	5.2
CG8048	42.8	-80.2	ALL	SST	35	3	9	5.3	-0.1	5.2
CGDT	70.1	-133.2	ALL	SST	79	12	15	3.3	4.6	5.7
CGHL	62.8	-69.7	ALL	SST	31	6	19	2.1	3.3	3.9
CGJK	70.3	-127.1	ALL	SST	97	1	1	2.0	4.5	4.9
CGSB	63.2	-62.7	ALL	SST	58	16	28	2.9	4.1	5.0
CYGR	47.7	-87.5	ALL	SST	21	3	14	5.2	0.6	5.1
DHDH	6.2	94.0	ALL	SST	28	0	0	1.1	-3.4	3.5
ELVO5	13.1	52.3	ALL	SST	41	0	0	2.3	3.1	3.9
ELZT3	-36.8	174.8	ALL	SST	22	11	50	1.7	-2.2	2.7
KCB53	71.2	-156.5	ALL	SST	22	0	0	1.9	4.0	4.4
KRHX	49.4	-4.9	ALL	SST	40	1	3	1.5	-4.1	4.4
KRPB	38.4	6.6	ALL	SST	54	0	0	1.4	-5.7	5.9
LACF5	32.1	-79.8	ALL	SST	23	0	0	1.6	4.9	5.2
LAHV	78.2	14.6	ALL	SST	26	4	15	2.7	4.9	5.6
LAJV4	53.1	-141.0	ALL	SST	34	0	0	1.0	3.2	3.3
LALK4	46.0	-4.9	ALL	SST	26	0	0	1.2	-3.1	3.3
MZGK7	20.4	114.0	ALL	SST	39	0	0	1.7	-3.6	4.0
OUEV	64.6	-36.6	ALL	SST	33	5	15	3.1	3.3	4.5
S6MJ	9.9	-78.2	ALL	SST	20	3	15	2.0	-5.2	5.5
SLCH	41.0	-67.3	ALL	SST	29	0	0	0.9	3.7	3.8
TEST	39.0	-77.0	ALL	SST	118	92	78	5.5	-1.8	5.7
TSLN	38.5	8.6	ALL	SST	80	3	4	2.3	-4.3	4.9
UCBM	64.6	7.9	ALL	SST	46	0	0	2.7	-3.1	4.1
UCEF	49.3	141.8	ALL	SST	22	0	0	2.3	-4.3	4.9
UCJB	53.5	3.6	ALL	SST	58	1	2	2.1	-5.0	5.4
UCOY	54.9	5.3	ALL	SST	68	3	4	3.0	3.0	4.2
UCUC	20.5	-17.5	ALL	SST	52	0	0	1.4	-3.1	3.3
UFNO	-24.1	-41.1	ALL	SST	42	0	0	2.3	-5.0	5.5
UFSZ	69.9	31.7	ALL	SST	53	3	6	2.3	-6.2	6.6
UHOM	73.3	30.7	ALL	SST	52	0	0	1.0	-3.8	3.9
UHRT	58.0	6.4	ALL	SST	32	1	3	2.0	-3.1	3.6
UIZE	70.1	33.0	ALL	SST	40	0	0	0.8	-3.6	3.7
V2OH1	44.6	-16.3	ALL	SST	32	0	0	2.6	-5.5	6.1
VCLX	47.5	-87.6	ALL	SST	54	4	7	5.1	-1.3	5.2
VCTK	43.5	-82.4	ALL	SST	23	5	22	5.1	1.5	5.1
VDRV	42.6	-79.5	ALL	SST	21	4	19	5.7	1.4	5.7
VGKK	45.4	-81.9	ALL	SST	23	8	35	5.3	-2.7	5.8
VGLZ	49.1	-67.6	ALL	SST	24	2	8	3.2	-4.0	5.1
VGPY	48.6	-68.5	ALL	SST	22	2	9	3.7	-3.2	4.8
VNAA	-64.5	116.6	ALL	SST	74	22	30	2.6	1.3	2.9
VRSR	-8.2	126.1	ALL	SST	47	5	11	2.6	5.2	5.8
WDCJ	35.8	141.0	ALL	SST	40	1	3	2.6	3.8	4.6
WE4805	45.6	-84.0	ALL	SST	20	2	10	5.4	0.2	5.3
WNGW	58.8	-152.2	ALL	SST	31	9	29	3.7	3.9	5.3
WQZ9670	44.0	-86.6	ALL	SST	33	9	27	5.3	-1.5	5.4
WTER	32.6	-79.8	ALL	SST	25	0	0	2.3	3.4	4.1
WWU8	61.0	-151.3	ALL	SST	36	8	22	3.5	3.6	5.0
YJQL3	-29.3	158.1	ALL	SST	24	0	0	1.1	-3.7	3.9
ZCBQ2	42.8	-62.2	ALL	SST	31	2	6	2.7	4.4	5.2
ZMFR	-46.5	167.4	ALL	SST	112	30	27	1.0	2.0	2.3
UCUC	20.5	-17.6	ALL	SST	51	0	0	1.9	-3.5	4.0

LIST OF SUSPECT BUOYS FOR SEP 2003

BUOY NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND DIRECTION										
13600	17.9	-29.8	ALL	DD	72	0	0	16.8	30.6	34.9
13602	17.7	-33.0	ALL	DD	80	0	0	20.2	41.3	45.9
41912	25.6	-66.3	ALL	DD	50	4	8	38.6	40.1	55.4
48613	87.0	55.7	ALL	DD	28	4	14	145.4	-78.8	162.7
WIND SPEED										
21634	23.6	164.9	ALL	FF	56	14	25	6.5	7.5	9.8
21635	31.9	138.8	ALL	FF	38	0	0	4.3	7.3	8.4
MEAN SEA LEVEL PRESSURE										
14909	-13.4	79.1	ALL	MSLP	38	4	11	3.9	5.7	6.9
33630	-57.0	128.7	ALL	MSLP	63	20	32	6.7	-1.5	6.8
42567	12.0	-76.4	ALL	MSLP	30	30	100	**	**	**
46512	54.2	-152.0	ALL	MSLP	29	29	100	**	**	**
48585	82.0	-109.6	ALL	MSLP	97	31	32	6.3	-2.7	6.8
61668	37.5	19.5	ALL	MSLP	70	19	27	3.1	-2.4	3.9
SEA SURFACE TEMPERATURE										
13615	18.1	-16.0	ALL	SST	59	0	0	3.1	-3.8	4.8
15908	-49.1	68.8	ALL	SST	44	31	70	0.6	0.1	0.6
21571	35.7	146.9	ALL	SST	110	10	9	1.3	-3.0	3.3
31056	-29.9	-36.0	ALL	SST	22	22	100	**	**	**
34514	-55.3	-67.1	ALL	SST	35	0	0	2.1	3.3	3.9
42567	12.0	-76.4	ALL	SST	25	21	84	4.4	-3.2	5.0
44507	41.9	-37.4	ALL	SST	24	9	38	2.2	-5.5	5.9
44546	51.7	-50.6	ALL	SST	35	0	0	0.4	-3.1	3.1
44585	41.3	-68.8	ALL	SST	31	0	0	3.9	-3.9	5.5
46512	54.2	-152.0	ALL	SST	27	9	33	6.0	-2.7	6.4
46972	18.7	-162.4	ALL	SST	111	0	0	0.5	4.4	4.5
51661	20.8	121.8	ALL	SST	20	20	100	**	**	**
56523	-28.8	109.1	ALL	SST	65	0	0	1.8	5.1	5.4
61532	36.2	29.5	ALL	SST	111	1	1	2.6	3.1	4.1

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