

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR APR 2008

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	44	44	100	**	**	**
63331	12.6	37.4	1967	ALL	MSLP	42	13	31	1.5	13.2	13.3
63340	9.1	36.5	2080	ALL	MSLP	52	0	0	3.0	7.6	8.1
63402	7.7	36.8	1725	ALL	MSLP	40	1	3	2.6	-10.8	11.1
63478	5.9	43.6	295	ALL	MSLP	35	0	0	0.8	5.9	5.9

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
30650	53.2	112.8	923	ALL	MSLP	117	0	0	3.1	-4.5	5.4
40754	35.7	51.3	1191	ALL	MSLP	117	0	0	2.6	-4.4	5.1
40757	35.5	53.4	1171	ALL	MSLP	117	0	0	1.8	-4.9	5.2
40854	29.1	58.4	1067	ALL	MSLP	114	0	0	1.9	-5.5	5.8
42111	30.3	78.0	682	ALL	MSLP	119	0	0	2.7	-4.1	4.9
44272	47.8	96.8	1753	ALL	MSLP	119	0	0	3.6	-4.0	5.4
51709	39.5	76.0	1291	ALL	MSLP	120	2	2	4.2	-4.8	6.3
51811	38.4	77.3	1232	ALL	MSLP	120	3	3	4.0	-6.1	7.2
51818	37.6	78.3	1376	ALL	MSLP	119	2	2	4.2	-6.0	7.3
51828	37.1	79.9	1375	ALL	MSLP	120	1	1	4.3	-5.4	6.8
56763	25.7	101.9	1120	ALL	MSLP	120	0	0	3.5	-4.4	5.6

WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
83358	-15.8	-54.4	450	ALL	MSLP	85	1	1	2.8	-7.0	7.6
84401	-5.2	-80.6	55	ALL	MSLP	107	0	0	1.6	4.9	5.1
84425	-5.9	-76.1	184	ALL	MSLP	50	0	0	2.3	4.1	4.7
84455	-6.4	-76.4	282	ALL	MSLP	78	0	0	1.7	5.9	6.1
84501	-8.1	-79.0	30	ALL	MSLP	104	0	0	1.8	4.1	4.5
85836	-43.6	-71.8	277	ALL	MSLP	21	0	0	1.3	6.0	6.2

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71931	54.8	-112.0	567	ALL	MSLP	92	29	32	7.6	1.3	7.6
72375	35.1	-11.2	2139	ALL	MSLP	120	1	1	6.6	-2.0	6.9
72387	36.6	-116.0	1009	ALL	MSLP	117	0	0	3.1	-4.0	5.1
72462	37.4	-105.9	2299	ALL	MSLP	120	0	0	2.7	-5.1	5.8
72464	38.3	-104.5	1439	ALL	MSLP	118	0	0	2.7	-5.0	5.7
72476	39.1	-108.5	1475	ALL	MSLP	120	0	0	2.0	-6.2	6.5
72480	37.4	-118.4	1263	ALL	MSLP	120	0	0	2.7	-4.5	5.2
72565	39.9	-104.7	1656	ALL	MSLP	120	0	0	2.4	-5.8	6.3
72672	43.1	-108.5	1703	ALL	MSLP	117	0	0	2.0	-5.3	5.6
76113	30.7	-111.7	419	ALL	MSLP	24	0	0	0.9	-5.3	5.4
76225	28.6	-106.1	1435	ALL	MSLP	108	0	0	4.2	-5.0	6.5
76423	24.0	-104.7	1872	ALL	MSLP	111	0	0	3.8	-5.0	6.3
76625	20.6	-100.4	1813	ALL	MSLP	55	0	0	4.2	-5.2	6.7
76632	20.1	-98.7	2417	ALL	MSLP	91	0	0	3.7	-4.2	5.6
76680	19.4	-99.2	2303	ALL	MSLP	75	0	0	3.2	-4.5	5.5
76726	18.9	-99.2	1618	ALL	MSLP	79	0	0	4.3	-5.2	6.7
76848	16.3	-92.1	1646	ALL	MSLP	116	0	0	1.9	-4.9	5.3

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
94201	-16.5	123.0	16	ALL	MSLP	31	0	0	0.9	-4.8	4.9

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89004	-71.7	-2.8	817	ALL	MSLP	117	0	0	2.5	-4.5	5.1
89272	-75.0	-70.8	1395	ALL	MSLP	119	111	93	1.9	-12.8	12.9
89345	-89.7	-148.8	620	ALL	MSLP	96	94	98	0.9	-13.6	13.6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89377	-82.5	-174.5	55	ALL	MSLP	94	0	0	3.4	8.7	9.3
89512	-70.8	11.8	102	ALL	MSLP	120	0	0	2.5	-6.0	6.5
89514	-70.8	11.7	117	ALL	MSLP	102	2	2	2.4	-5.3	5.8
89592	-66.6	93.0	35	ALL	MSLP	119	0	0	2.6	-6.3	6.8
89611	-66.3	110.5	41	ALL	MSLP	120	1	1	3.1	-5.5	6.3
89642	-66.7	140.0	43	ALL	MSLP	115	6	5	3.2	-8.0	8.6
89866	-77.4	163.7	120	ALL	MSLP	92	0	0	2.5	-4.3	4.9
89879	-71.9	171.2	30	ALL	MSLP	89	3	3	2.3	-10.6	10.9

LIST OF SUSPECT RADIOSONDE STATIONS FOR APR 2008

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	32.1	42.7	53.0	5
65125	9.3	7.0	344	12	GEOP	1000	18	0	7.8	45.8	46.4	4

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
42182	28.6	77.2	216	00	GEOP	200	29	1	91.5	-68.5	113.0	8
42182	28.6	77.2	216	12	GEOP	50	10	0	155.3	88.6	172.0	7
42339	26.3	73.0	224	00	GEOP	400	15	5	70.9	51.0	84.4	3
42339	26.3	73.0	224	12	GEOP	400	12	2	44.9	67.1	79.5	3
42369	26.8	80.9	128	00	GEOP	250	10	1	104.2	-51.6	111.0	3
42397	26.7	88.4	123	00	GEOP	700	27	2	22.3	-59.2	63.1	7
42410	26.1	91.6	54	00	GEOP	500	12	2	80.2	-17.6	78.1	4
42492	25.6	85.1	60	00	GEOP	150	15	0	77.4	-70.3	102.6	3
42492	25.6	85.1	60	12	GEOP	100	10	0	61.0	-143.2	154.5	4
42667	23.3	77.3	523	00	GEOP	200	13	1	47.8	-80.8	92.9	3
42701	23.3	85.3	652	00	GEOP	100	15	0	105.0	-77.2	127.5	4
42701	23.3	85.3	652	12	GEOP	150	11	0	92.7	-46.5	99.9	5
42724	23.9	91.3	16	12	GEOP	250	11	0	56.2	-84.0	99.6	3
42809	22.6	88.4	6	00	GEOP	150	10	0	119.7	-5.1	113.7	6
42809	22.6	88.4	6	12	GEOP	400	12	0	50.8	-37.2	61.2	4
42867	21.1	79.1	310	00	GEOP	200	10	0	79.1	-28.9	80.4	3
42874	21.2	81.7	298	00	GEOP	200	17	1	83.0	-94.4	124.0	8
42971	20.3	85.8	46	00	GEOP	100	12	0	69.1	-128.3	144.3	4
42971	20.3	85.8	46	12	GEOP	150	17	1	78.3	-111.9	135.1	5
43003	19.1	72.8	14	00	GEOP	200	12	0	54.2	-122.8	133.3	7
43014	19.9	75.4	579	00	GEOP	200	10	0	60.5	-134.2	146.0	3
43041	19.1	82.0	553	00	GEOP	100	11	1	91.6	-121.6	149.4	5
43128	17.5	78.5	545	12	GEOP	200	12	0	73.4	37.5	79.6	4
43150	17.7	83.3	66	00	GEOP	100	24	5	116.2	-100.8	151.5	11
43150	17.7	83.3	66	12	GEOP	925	22	0	5.8	-38.7	39.1	11
43192	15.5	73.8	60	00	GEOP	200	14	0	85.1	-66.0	105.3	4
43311	11.1	72.7	4	00	GEOP	200	11	0	117.0	-70.1	131.8	5
43333	11.7	92.7	79	00	GEOP	100	12	2	107.8	-33.5	107.6	3
43353	9.9	76.3	3	00	GEOP	150	15	2	90.3	-135.1	160.6	6
43353	9.9	76.3	3	12	GEOP	150	13	0	76.2	-126.9	146.5	6
43371	8.5	76.9	64	00	GEOP	100	20	2	75.4	-123.6	143.7	4
51431	44.0	81.3	663	00	GEOP	700	30	3	38.6	23.0	44.3	8
51431	44.0	81.3	663	12	GEOP	850	30	0	20.6	28.6	35.0	4
51644	41.7	82.9	1100	00	GEOP	850	30	1	23.5	-32.0	39.5	4
51777	39.0	88.2	889	00	GEOP	850	30	0	41.8	-17.9	44.9	3

WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
83566	-19.9	-44.0	827	12	GEOP	925	12	0	10.8	31.8	33.4	3

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
76394	25.9	-100.2	448	12	GEOP	1000	15	0	16.5	-34.1	37.7	3

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
91557	-17.7	168.3	21	00	GEOP	1000	26	0	5.3	30.7	31.1	3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
94750	-35.0	150.5	110 00	GEOP	500	11	0	64.4	42.9	74.9	7
96035	3.6	98.7	25 00	GEOP	400	24	0	40.3	-37.2	54.2	5
96163	-0.9	100.3	3 00	GEOP	925	23	3	35.3	-8.4	35.4	8
96163	-0.9	100.3	3 12	GEOP	250	17	1	85.7	10.1	83.6	8
96237	-2.2	106.1	33 00	GEOP	400	23	1	33.1	69.2	76.4	7
96935	-7.4	112.8	3 00	GEOP	925	25	0	33.3	-20.9	38.7	12
96935	-7.4	112.8	3 12	GEOP	500	27	1	54.3	-50.1	73.1	13
97072	-0.7	119.7	6 00	GEOP	500	25	7	50.6	50.4	70.4	12
97072	-0.7	119.7	6 12	GEOP	400	23	2	60.6	33.1	67.8	10
97180	-5.1	119.6	14 00	GEOP	70	26	1	165.2	-83.8	182.3	11
97180	-5.1	119.6	14 12	GEOP	150	25	0	110.5	-68.2	128.0	13
97372	-10.2	123.7	108 00	GEOP	250	19	2	78.2	90.5	118.1	10
97372	-10.2	123.7	108 12	GEOP	200	22	4	135.2	30.2	134.8	10
97560	-1.2	136.1	11 00	GEOP	50	16	1	232.7	14.5	225.3	11
97560	-1.2	136.1	11 12	GEOP	400	19	1	65.5	-51.8	82.1	10

WMO REGION 6

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
33791	48.0	33.2	124 12	GEOP	200	22	0	82.0	-13.9	81.3	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	500	30	0	34.3	54.2	63.9	3
89512	-70.8	11.8	102 00	GEOP	1000	30	0	21.0	-45.9	50.3	5
89571	-68.6	78.0	13 00	GEOP	1000	30	0	21.2	-27.4	34.4	3
89592	-66.6	93.0	35 00	GEOP	1000	28	0	16.3	-48.2	50.8	3
89611	-66.3	110.5	41 00	GEOP	1000	30	1	22.3	-45.8	50.8	3
89611	-66.3	110.5	41 12	GEOP	1000	30	2	22.0	-44.5	49.5	3
89642	-66.7	140.0	43 00	GEOP	1000	30	3	22.9	-62.4	66.4	6

LIST OF SUSPECT SHIPS FOR APR 2008

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FJY6	11.4 112.1	ALL	DD	27	1	4	86.1	3.7	84.5
462L6	34.0 -118.5	ALL	DD	21	0	0	46.1	-52.4	69.1
46L14	33.7 -118.3	ALL	DD	22	0	0	101.7	-22.4	101.8
9MCM4	13.1 118.6	ALL	DD	21	0	0	77.3	32.5	82.1
9VPY3	15.0 106.3	ALL	DD	21	2	10	81.6	-1.3	79.4
A8EY7	-32.0 115.6	ALL	DD	21	1	5	73.9	37.7	81.3
A8JE6	31.2 122.5	ALL	DD	39	0	0	75.5	-44.5	86.8
ATVX	13.0 80.3	ALL	DD	24	0	0	82.1	-46.0	92.6
BATFR17	50.2 -1.1	ALL	DD	58	0	0	110.3	-13.6	110.2
CG2350	42.5 -81.2	ALL	DD	24	0	0	108.1	16.3	107.1
CGJK	49.7 -127.9	ALL	DD	25	0	0	78.3	-43.5	88.2
DCPI2	2.7 105.2	ALL	DD	36	0	0	82.3	-3.1	81.2
DHNE	-8.7 13.2	ALL	DD	21	0	0	64.9	-31.3	70.6
FZVN	43.1 5.8	ALL	DD	25	0	0	72.0	-47.4	85.0
HPNU	31.4 32.3	ALL	DD	29	0	0	65.9	-30.7	71.7
HZGH	-31.9 -29.3	ALL	DD	23	0	0	103.7	25.6	104.5
JNCJ	32.6 140.8	ALL	DD	23	1	4	88.5	-8.3	86.9
LAJV4	49.2 -122.9	ALL	DD	74	5	7	87.0	-14.0	87.5
LGWS	-7.3 12.3	ALL	DD	21	0	0	115.4	15.2	113.7
MRDQ67	25.0 -88.7	ALL	DD	21	0	0	49.3	-38.3	61.5
NWS0001	53.9 -166.5	ALL	DD	35	0	0	48.6	-36.3	60.1
PGRQ	53.0 4.8	ALL	DD	24	1	4	99.8	-36.6	104.3
TBWFR01	-18.0 60.0	ALL	DD	24	0	0	44.3	-94.7	104.1
TBWUK31	2.0 -2.8	ALL	DD	22	0	0	93.0	-11.1	91.5
UBAU	18.2 16.4	ALL	DD	49	0	0	20.9	-73.0	75.9
UCSS	63.8 -1.9	ALL	DD	20	0	0	35.3	-30.0	45.6
UDWE	49.8 155.1	ALL	DD	34	0	0	91.0	-19.7	91.8
UGJA	56.7 154.1	ALL	DD	20	1	5	86.2	8.7	84.4
UGSE	59.1 150.9	ALL	DD	24	0	0	42.7	-37.3	56.0
UIOT	-29.9 40.7	ALL	DD	23	1	4	83.1	0.2	81.1
VCDT	47.6 -61.6	ALL	DD	51	0	0	88.9	-34.7	94.6
VCLM	46.8 -71.2	ALL	DD	30	0	0	40.8	-30.8	50.6
VRAC9	5.8 96.7	ALL	DD	50	0	0	97.8	4.7	96.9
WCX9106	60.3 -146.6	ALL	DD	23	0	0	101.8	-15.6	100.8

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VPY3	15.0	106.3	ALL	FF	21	2	10	4.2	11.9	12.6
A8JE6	31.2	122.5	ALL	FF	44	0	0	5.8	8.8	10.5
C6VY9	9.4	-79.9	ALL	FF	24	0	0	3.4	-5.5	6.5
DGHX	48.8	-5.5	ALL	FF	49	1	2	5.1	5.1	7.1
JGAC	13.7	129.0	ALL	FF	50	0	0	4.6	5.4	7.0
JNCJ	32.6	140.8	ALL	FF	24	1	4	3.2	6.1	6.9
KS066	41.3	2.4	ALL	FF	44	0	0	4.2	6.5	7.7
LAEP4	41.9	145.4	ALL	FF	26	0	0	3.8	5.4	6.6
SCKM	43.3	-59.6	ALL	FF	42	0	0	4.0	6.5	7.6
TEST	33.7	-118.2	ALL	FF	114	0	0	2.1	-6.0	6.4
UIAC	69.2	17.4	ALL	FF	26	0	0	4.7	6.1	7.7
UIAG	70.8	20.7	ALL	FF	106	0	0	3.3	7.8	8.4
V2AC6	6.0	94.4	ALL	FF	36	0	0	2.4	5.8	6.2
V2AC9	-34.4	24.8	ALL	FF	30	0	0	5.7	6.0	8.2
VEP717	46.7	-48.7	ALL	FF	111	0	0	4.0	6.0	7.3
WDD2875	47.2	-86.6	ALL	FF	32	0	0	4.6	6.2	7.7
WL3972	43.9	-82.5	ALL	FF	24	0	0	4.8	5.8	7.5
ZCDW9	41.8	16.6	ALL	FF	24	1	4	4.4	5.4	6.9
ZM2101	-40.9	176.3	ALL	FF	22	0	0	4.1	5.0	6.4

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EMQ4	42.3	144.6	ALL	MSLP	34	0	0	1.7	-4.3	4.6
4XFX	8.1	-87.2	ALL	MSLP	33	0	0	1.6	9.1	9.2
9VDD2	45.9	-147.9	ALL	MSLP	74	1	1	1.8	5.5	5.8
A8KD9	-5.4	-90.9	ALL	MSLP	31	0	0	1.3	-6.3	6.4
AVOSTEST	43.8	-79.5	ALL	MSLP	99	0	0	1.2	-11.8	11.9
C6CL6	21.8	-86.5	ALL	MSLP	26	1	4	4.3	-4.9	6.5
C6FP5	27.3	51.1	ALL	MSLP	24	0	0	1.6	7.2	7.4
C6TX6	40.5	-9.5	ALL	MSLP	66	0	0	2.5	-4.2	4.8
C6VG8	35.9	-5.6	ALL	MSLP	22	0	0	2.1	-7.5	7.8
CGDS	43.6	-79.4	ALL	MSLP	103	1	1	4.2	-4.7	6.3
DBUT	23.5	59.1	ALL	MSLP	39	0	0	1.9	5.1	5.4
DDRE2	13.8	49.0	ALL	MSLP	29	0	0	1.3	-5.4	5.5
DIDC	-2.8	83.1	ALL	MSLP	28	0	0	1.8	5.2	5.5
HRRF	-19.7	149.2	ALL	MSLP	45	0	0	1.4	-5.6	5.7
KS032	26.1	-80.2	ALL	MSLP	99	29	29	1.9	1.4	2.3
KS049	32.7	-70.4	ALL	MSLP	62	0	0	1.4	-4.8	5.0
LGWS	-7.3	12.3	ALL	MSLP	84	45	54	4.7	1.9	5.0
MINUK02	54.5	-4.6	ALL	MSLP	120	38	32	6.8	0.3	6.7
ONAN	3.4	-13.3	ALL	MSLP	21	21	100	**	**	**
ONCF	-34.1	17.9	ALL	MSLP	32	0	0	1.2	11.6	11.7
OZWA2	37.9	144.5	ALL	MSLP	44	1	2	1.6	-5.8	6.0
P3ZQ7	-9.6	11.4	ALL	MSLP	22	0	0	1.4	6.3	6.5
PBJF	12.2	-17.7	ALL	MSLP	24	0	0	1.6	-5.3	5.5
TBWUK36	29.7	32.5	ALL	MSLP	83	3	4	2.8	4.3	5.1
TEST	33.7	-118.2	ALL	MSLP	114	114	100	**	**	**
UDWE	49.8	155.1	ALL	MSLP	40	0	0	6.3	-1.4	6.4
UFLT	55.4	149.9	ALL	MSLP	28	5	18	6.5	9.7	11.6
UGJA	56.7	154.1	ALL	MSLP	24	3	13	6.6	-6.0	8.8
UIOT	-29.9	40.7	ALL	MSLP	26	0	0	2.7	4.5	5.2
UITP	33.7	22.4	ALL	MSLP	20	8	40	1.1	-6.3	6.4
V2OS3	26.4	34.9	ALL	MSLP	21	0	0	0.9	4.9	5.0
V7DI8	15.7	119.5	ALL	MSLP	41	0	0	1.0	6.3	6.4
VOPM	42.2	-80.7	ALL	MSLP	45	45	100	**	**	**
VRY03	48.5	-68.8	ALL	MSLP	38	0	0	1.6	-4.7	4.9
VRZT8	12.4	-70.1	ALL	MSLP	44	1	2	1.7	-10.5	10.7
WCX7445	-61.5	-58.8	ALL	MSLP	24	0	0	1.3	-6.7	6.9
WDD7117	18.0	-75.0	ALL	MSLP	44	0	0	1.3	6.8	6.9

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
461MB	35.4	-120.8	ALL	SST	40	7	18	2.3	-5.6	6.1
464L7	33.9	-118.4	ALL	SST	53	0	0	2.1	-3.3	3.9
46L14	33.7	-118.3	ALL	SST	37	0	0	2.1	-4.8	5.3
46L79	34.2	-119.2	ALL	SST	41	10	24	2.0	-6.4	6.7
46OL3	34.0	-118.8	ALL	SST	59	4	7	1.9	-6.5	6.8
9MBG3	6.0	97.2	ALL	SST	33	0	0	1.7	3.3	3.7

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8KO3	6.0	95.9	ALL	SST	43	1	2	1.9	-3.6	4.1
BATFR12	47.8	-5.8	ALL	SST	24	24	100	**	**	**
BATFR16	32.6	-43.5	ALL	SST	79	2	3	1.3	6.2	6.3
BATFR18	44.4	8.9	ALL	SST	87	7	8	3.2	5.0	5.9
CG2960	45.3	-80.0	ALL	SST	56	14	25	3.4	-3.6	4.9
CG8049	42.8	-80.2	ALL	SST	34	9	26	4.3	-1.1	4.4
CGDP	48.4	-123.4	ALL	SST	26	0	0	1.3	6.2	6.4
CGDS	43.6	-79.4	ALL	SST	41	12	29	4.2	-2.4	4.7
DAJL	35.9	34.7	ALL	SST	34	0	0	1.8	3.5	3.9
DBBH	-24.7	12.9	ALL	SST	109	3	3	2.6	-3.8	4.6
DDSX2	30.4	122.4	ALL	SST	29	0	0	2.2	-3.4	4.0
DPAK	49.5	166.2	ALL	SST	44	0	0	1.0	4.1	4.3
ELYA7	41.5	-10.1	ALL	SST	21	1	5	1.8	3.5	4.0
FNCM	43.0	6.5	ALL	SST	27	0	0	1.9	3.5	3.9
FZVN	43.1	5.8	ALL	SST	70	0	0	1.4	3.6	3.9
KS065	35.3	25.7	ALL	SST	23	23	100	**	**	**
KS066	41.3	2.4	ALL	SST	44	24	55	1.4	-7.5	7.6
KS067	37.9	-122.3	ALL	SST	71	0	0	2.7	3.4	4.3
LADR4	13.2	-24.8	ALL	SST	35	0	0	1.0	4.0	4.1
LAEP4	41.9	145.4	ALL	SST	26	1	4	2.1	4.5	5.0
LAHV	75.9	24.6	ALL	SST	82	7	9	3.2	4.1	5.2
LEQZ3	42.0	-59.2	ALL	SST	22	1	5	1.9	3.3	3.8
LGWS	-7.3	12.3	ALL	SST	84	56	67	2.2	-2.3	3.1
LMEL	50.4	0.7	ALL	SST	120	43	36	3.0	-2.7	4.0
NBGB	45.7	-84.1	ALL	SST	26	4	15	3.3	-3.3	4.6
ONCF	-34.1	17.9	ALL	SST	30	0	0	2.8	-5.4	6.1
PDUJ	-17.5	121.5	ALL	SST	56	0	0	1.2	3.0	3.3
PHLX	41.8	-26.0	ALL	SST	23	0	0	3.0	-3.6	4.7
PJHB	-0.2	-28.2	ALL	SST	51	0	0	1.8	3.1	3.5
S6TV	42.7	156.2	ALL	SST	59	0	0	2.0	3.1	3.7
SLCI	49.1	-25.2	ALL	SST	26	0	0	0.8	-3.5	3.6
TBWUK08	5.1	93.9	ALL	SST	59	0	0	2.2	-3.2	3.8
TEST	33.7	-118.2	ALL	SST	114	114	100	**	**	**
UBAU	18.2	16.4	ALL	SST	51	32	63	3.5	-4.6	5.7
UBLH	32.4	29.3	ALL	SST	22	0	0	1.7	3.0	3.5
UCKZ	-61.3	10.4	ALL	SST	65	21	32	3.4	3.7	5.0
UCUE	17.9	-16.5	ALL	SST	90	5	6	2.4	-3.5	4.2
UFJC	48.0	141.3	ALL	SST	31	2	6	2.4	3.5	4.2
UGSE	59.1	150.9	ALL	SST	46	25	54	2.3	5.4	5.8
UIAC	69.2	17.4	ALL	SST	26	0	0	2.4	3.1	3.9
UIBM	57.8	21.7	ALL	SST	28	4	14	1.8	-5.6	5.8
V2OM6	-30.2	114.8	ALL	SST	24	1	4	3.1	4.5	5.4
V7DP7	-41.2	176.2	ALL	SST	23	0	0	1.4	-3.2	3.4
VOCJ	47.6	-59.1	ALL	SST	60	2	3	1.4	6.9	7.0
VOCZ	46.7	-59.9	ALL	SST	27	2	7	1.0	3.3	3.5
VRY03	48.5	-68.8	ALL	SST	31	18	58	3.1	3.7	4.7
VRZT8	12.4	-70.1	ALL	SST	44	44	100	**	**	**
WAAH	38.1	-72.7	ALL	SST	61	0	0	2.0	3.8	4.3
WBHU	32.8	27.9	ALL	SST	27	0	0	1.6	3.5	3.8
WCX7445	-61.5	-58.8	ALL	SST	73	5	7	3.3	3.7	4.9
WDC6644	36.3	-123.3	ALL	SST	28	0	0	2.4	4.7	5.3
WDD2875	47.2	-86.6	ALL	SST	31	11	35	3.2	-4.6	5.6
WE3592	43.8	-86.7	ALL	SST	56	20	36	3.9	-3.9	5.5
WE4805	43.9	-82.5	ALL	SST	29	11	38	4.8	-3.3	5.7
WL3972	43.9	-82.5	ALL	SST	24	9	38	4.7	-2.5	5.2
WXJ63	61.1	-146.4	ALL	SST	85	16	19	1.8	6.5	6.8
ZCBP6	48.8	-26.9	ALL	SST	26	1	4	1.7	3.4	3.8

LIST OF SUSPECT BUOYS FOR APR 2008

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
53949	-16.0	118.0	ALL	DD	37	0	0	33.5	37.1	49.7

WIND SPEED

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
44704	46.4	-22.7	ALL	FF	27	0	0	2.5	-7.5	7.9

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16589	-52.3	-149.5	ALL	MSLP	109	27	25	4.6	-4.9	6.6
17659	-47.5	28.5	ALL	MSLP	119	40	34	4.9	-4.1	6.3
17666	-39.7	15.9	ALL	MSLP	119	0	0	2.7	5.3	5.9
22584	35.6	131.3	ALL	MSLP	34	34	100	**	**	**
23598	10.3	66.6	ALL	MSLP	120	0	0	0.7	-4.9	4.9
23602	5.1	50.1	ALL	MSLP	120	0	0	0.7	7.3	7.3
33674	-59.5	-58.1	ALL	MSLP	120	24	20	2.5	11.4	11.7
71699	-62.3	-46.7	ALL	MSLP	38	13	34	2.5	11.6	11.8

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
13933	31.7	-12.4	ALL	SST	59	0	0	2.5	3.1	4.0
14925	-31.6	91.8	ALL	SST	27	0	0	0.4	5.4	5.4
22540	27.9	126.9	ALL	SST	26	0	0	1.0	3.0	3.2
31529	-3.4	-38.6	ALL	SST	30	0	0	0.9	-6.7	6.7
31978	-22.9	-43.1	ALL	SST	70	7	10	2.7	-3.2	4.2
44501	41.8	-49.5	ALL	SST	109	5	5	2.6	-3.5	4.4
44621	41.9	-51.0	ALL	SST	38	0	0	1.7	-6.5	6.7
44629	50.3	-34.3	ALL	SST	87	20	23	1.8	-3.6	4.1
44706	42.7	-40.5	ALL	SST	36	2	6	1.3	8.0	8.1
44725	48.8	-42.2	ALL	SST	120	0	0	2.7	-3.2	4.2
46702	58.4	-152.9	ALL	SST	112	18	16	3.8	3.0	4.8
51649	-9.2	153.0	ALL	SST	77	30	39	1.4	-0.9	1.6
54925	-23.1	-135.0	ALL	SST	34	0	0	2.8	-3.1	4.2
61505	36.1	29.9	ALL	SST	120	3	3	3.0	4.2	5.1
63939	77.4	54.8	ALL	SST	103	31	30	2.8	2.4	3.7
63972	71.2	27.2	ALL	SST	116	4	3	1.9	5.2	5.5
63988	71.7	23.8	ALL	SST	118	2	2	1.8	3.2	3.6

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