

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR FEB 2010

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	22	20	91	0.4	14.2	14.2
63333	11.1	39.7	1903	ALL	MSLP	30	0	0	1.9	5.2	5.5
63340	9.1	36.5	2080	ALL	MSLP	35	0	0	2.9	8.1	8.6
67273	-16.2	39.9	62	ALL	MSLP	27	0	0	0.8	-4.5	4.6

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	112	1	1	3.8	-4.0	5.5
30739	52.2	109.8	666	ALL	MSLP	112	0	0	3.6	-4.2	5.5
30745	52.5	111.6	952	ALL	MSLP	112	0	0	3.4	-4.5	5.6
30846	51.3	112.5	743	ALL	MSLP	112	0	0	2.5	-4.4	5.1
31137	56.3	131.1	850	ALL	MSLP	112	0	0	3.3	4.9	5.9
36535	48.8	82.4	512	ALL	MSLP	110	2	2	3.4	4.8	5.8
36821	44.8	76.3	396	ALL	MSLP	112	0	0	2.0	4.7	5.1
36864	43.5	75.3	743	ALL	MSLP	112	0	0	2.9	4.1	5.0
36870	43.2	76.9	851	ALL	MSLP	112	0	0	4.3	5.3	6.9
38611	41.0	71.6	474	ALL	MSLP	109	1	1	2.3	4.3	4.9
38944	37.5	69.4	448	ALL	MSLP	109	0	0	2.9	-5.8	6.5
40754	35.7	51.3	1191	ALL	MSLP	103	0	0	2.0	-4.2	4.6
40800	32.6	51.7	1590	ALL	MSLP	101	0	0	2.3	-5.0	5.5
40818	31.2	52.7	2004	ALL	MSLP	84	0	0	2.4	-4.6	5.1
44203	51.1	99.7	1583	ALL	MSLP	112	0	0	4.2	5.4	6.8
44207	50.4	100.2	1687	ALL	MSLP	112	1	1	6.5	2.0	6.8
44212	49.8	92.1	936	ALL	MSLP	111	37	33	3.3	10.2	10.7
44213	49.7	94.4	1232	ALL	MSLP	112	15	13	3.9	9.9	10.6
44218	48.0	91.7	1406	ALL	MSLP	112	1	1	5.0	6.0	7.9
44224	48.8	90.1	1928	ALL	MSLP	103	17	17	5.8	5.8	8.2
44225	48.7	98.3	1723	ALL	MSLP	106	28	26	5.2	7.8	9.3
44254	49.0	111.6	994	ALL	MSLP	112	0	0	2.9	-4.3	5.2
44265	46.1	91.6	1186	ALL	MSLP	112	15	13	3.6	8.6	9.3
44275	46.8	98.1	2255	ALL	MSLP	111	2	2	6.6	1.6	6.7
44277	46.4	96.3	2147	ALL	MSLP	112	15	13	5.9	4.2	7.2
44282	47.5	101.5	1697	ALL	MSLP	111	1	1	5.1	-4.1	6.5
44284	46.7	100.1	2117	ALL	MSLP	111	6	5	6.1	5.0	7.9
44287	46.1	100.7	1860	ALL	MSLP	111	1	1	4.4	4.1	6.0
44294	47.3	107.5	1427	ALL	MSLP	112	1	1	4.2	5.6	7.0
44302	47.8	112.1	926	ALL	MSLP	105	0	0	2.8	4.2	5.1
44352	45.7	112.4	1096	ALL	MSLP	112	0	0	2.2	4.3	4.8
44416	28.6	81.6	720	ALL	MSLP	40	8	20	4.0	-6.8	7.9
47075	38.4	127.3	371	ALL	MSLP	104	0	0	1.5	-7.8	8.0
51053	48.0	86.3	534	ALL	MSLP	111	0	0	2.5	5.3	5.9
51076	47.7	88.1	737	ALL	MSLP	109	0	0	2.3	4.9	5.4
51087	47.0	89.5	827	ALL	MSLP	110	0	0	3.1	5.5	6.3
51243	45.6	84.8	428	ALL	MSLP	109	0	0	2.8	6.3	6.9
51334	44.6	82.9	321	ALL	MSLP	110	0	0	3.0	6.2	6.9
51379	44.0	89.6	794	ALL	MSLP	109	0	0	2.9	6.9	7.5
52533	39.8	98.5	1478	ALL	MSLP	110	2	2	4.5	4.2	6.2
56287	30.0	103.0	629	ALL	MSLP	111	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
80099	7.1	-70.7	128	ALL	MSLP	64	0	0	1.4	-5.1	5.2
80423	10.6	-62.3	14	ALL	MSLP	53	0	0	1.0	-6.5	6.6
80434	9.2	-66.0	125	ALL	MSLP	57	0	0	0.9	-6.1	6.2
82287	-2.9	-41.6	22	ALL	MSLP	52	0	0	0.7	-4.0	4.1
82789	-7.8	-38.1	1020	ALL	MSLP	84	0	0	1.6	-8.0	8.1
84401	-5.2	-80.6	55	ALL	MSLP	83	0	0	2.1	4.2	4.7
84455	-6.4	-76.4	282	ALL	MSLP	60	0	0	2.3	4.6	5.2
85836	-43.6	-71.8	277	ALL	MSLP	33	0	0	1.9	6.0	6.3
87418	-32.8	-68.8	704	ALL	MSLP	105	0	0	3.3	-4.8	5.8
88986	-59.5	-27.3	27	ALL	MSLP	54	39	72	3.7	11.0	11.5

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71139	49.7	-109.5	1271	ALL	MSLP	112	0	0	1.4	-4.1	4.3
71506	67.0	-136.2	720	ALL	MSLP	110	0	0	1.9	-5.8	6.1
72271	33.2	-107.3	1481	ALL	MSLP	112	0	0	2.5	-4.6	5.2
72360	36.5	-103.2	1515	ALL	MSLP	112	0	0	2.5	-5.1	5.7
72365	35.0	-106.6	1620	ALL	MSLP	112	0	0	2.9	-5.9	6.6
72370	35.3	-113.9	1033	ALL	MSLP	112	0	0	1.9	-4.2	4.6
72375	35.1	-11.2	2139	ALL	MSLP	109	22	20	6.7	0.8	6.7
72462	37.4	-105.9	2299	ALL	MSLP	111	0	0	3.2	-5.3	6.2
72464	38.3	-104.5	1439	ALL	MSLP	112	0	0	3.0	-7.1	7.7
72476	39.1	-108.5	1475	ALL	MSLP	112	0	0	2.4	-5.0	5.6
72564	41.2	-104.8	1872	ALL	MSLP	112	0	0	2.5	-4.8	5.4
72565	39.9	-104.7	1656	ALL	MSLP	112	0	0	2.7	-7.1	7.6
72569	42.9	-106.5	1612	ALL	MSLP	112	0	0	2.7	-5.5	6.1
72572	40.8	-112.0	1288	ALL	MSLP	108	0	0	1.8	-4.8	5.1
72672	43.1	-108.5	1703	ALL	MSLP	110	0	0	1.9	-5.4	5.7
76632	20.1	-98.7	2417	ALL	MSLP	76	1	1	3.8	-4.1	5.6
76680	19.4	-99.2	2303	ALL	MSLP	60	2	3	3.1	-6.8	7.5
76750	18.5	-88.3	9	ALL	MSLP	89	0	0	1.1	-10.4	10.4
76833	16.2	-95.2	6	ALL	MSLP	82	16	20	7.9	-0.1	7.8
76848	16.3	-92.1	1646	ALL	MSLP	90	0	0	1.9	-5.4	5.8

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
91574	-20.0	158.5	4	ALL	MSLP	112	24	21	8.5	-4.0	9.3
92005	-5.8	144.3	1631	ALL	MSLP	30	0	0	1.2	9.5	9.5
96207	-2.8	101.4	782	ALL	MSLP	78	0	0	1.3	6.7	6.8

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
01350	60.6	7.5	1208	ALL	MSLP	112	0	0	1.7	-5.8	6.0
04270	61.2	-45.4	32	ALL	MSLP	111	0	0	3.0	-4.2	5.1
37735	40.7	46.4	311	ALL	MSLP	82	0	0	2.3	-8.2	8.6
37749	40.7	47.8	95	ALL	MSLP	84	1	1	2.0	4.4	4.8
37756	40.5	48.9	755	ALL	MSLP	76	1	1	3.2	5.0	5.9

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89272	-75.0	-70.8	1395	ALL	MSLP	106	90	85	1.1	-13.7	13.7
89345	-89.7	-148.8	620	ALL	MSLP	92	91	99	0.0	8.3	8.3
89377	-82.5	-174.5	55	ALL	MSLP	22	0	0	2.6	7.6	8.0
89512	-70.8	11.8	102	ALL	MSLP	112	0	0	1.8	-5.1	5.4
89514	-70.8	11.7	117	ALL	MSLP	28	0	0	1.7	-4.1	4.4
89642	-66.7	140.0	43	ALL	MSLP	104	0	0	2.9	-5.9	6.6
89832	-66.7	139.8	243	ALL	MSLP	79	3	4	2.4	-9.6	9.9
89866	-77.4	163.7	120	ALL	MSLP	20	0	0	2.2	-4.3	4.8
89879	-71.9	171.2	30	ALL	MSLP	20	0	0	1.9	-9.2	9.4

LIST OF SUSPECT RADIOSONDE STATIONS FOR FEB 2010

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	1000	14	0	7.7	30.6	31.5	3
38341	42.8	71.4	651	00	GEOP	1000	28	0	25.1	27.4	36.8	3
42182	28.6	77.2	216	00	GEOP	300	26	1	78.1	10.0	77.1	3
42182	28.6	77.2	216	12	GEOP	200	24	4	76.4	93.4	119.5	8
42339	26.3	73.0	224	00	GEOP	250	15	2	87.1	-0.6	83.7	5
42339	26.3	73.0	224	12	GEOP	70	11	1	132.4	196.5	233.2	8
42369	26.8	80.9	128	00	GEOP	100	13	1	164.5	62.8	169.5	5
42369	26.8	80.9	128	12	GEOP	50	10	4	117.6	310.0	328.1	7
42379	26.8	83.4	77	00	GEOP	30	12	0	83.8	204.8	220.0	5
42397	26.7	88.4	123	00	GEOP	250	11	1	48.5	-97.3	107.7	8
42410	26.1	91.6	54	00	GEOP	150	10	0	122.2	-50.8	126.6	4
42647	23.1	72.6	55	00	GEOP	200	12	0	109.4	-68.5	125.2	5
42701	23.3	85.3	652	00	GEOP	50	13	7	128.3	298.8	321.0	8

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
42724	23.9	91.3	16 00	GEOP	150	23	0	96.1	-44.4	104.0	7
42809	22.6	88.4	6 00	GEOP	30	11	4	250.2	154.4	278.4	9
42874	21.2	81.7	298 00	GEOP	200	12	0	86.6	-54.1	99.0	4
43003	19.1	72.8	14 00	GEOP	200	10	1	80.3	-80.2	110.3	6
43185	16.2	81.2	3 00	GEOP	150	24	1	105.0	22.9	105.2	4
43185	16.2	81.2	3 12	GEOP	150	19	0	102.5	101.2	142.1	6
43295	13.0	77.6	921 00	GEOP	70	13	1	108.6	126.3	163.5	3
43346	10.9	79.8	7 00	GEOP	70	16	2	186.6	76.0	195.2	3
43353	9.9	76.3	3 00	GEOP	150	12	0	100.8	-100.0	139.0	3
51431	44.0	81.3	663 00	GEOP	850	28	6	41.1	39.8	56.5	9
51431	44.0	81.3	663 12	GEOP	500	28	0	43.5	64.3	77.2	6
51644	41.7	82.9	1100 12	GEOP	200	28	0	50.5	-60.7	78.3	3

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
87047	-24.9	-65.5	1221 12	GEOP	850	23	1	21.5	-55.7	59.6	4

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
78970	10.6	-61.3	15 12	GEOP	150	10	1	113.7	-45.9	116.6	4

WMO REGION 5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
94750	-35.0	150.5	110 00	GEOP	500	16	0	46.1	72.5	85.1	10
96163	-0.9	100.3	3 12	GEOP	50	15	0	117.7	97.7	150.0	7
96237	-2.2	106.1	33 00	GEOP	50	18	0	70.3	176.6	189.4	5
96237	-2.2	106.1	33 12	GEOP	150	23	2	83.4	75.0	110.7	7
97180	-5.1	119.6	14 12	GEOP	200	26	1	57.8	-70.1	90.1	10
97560	-1.2	136.1	11 00	GEOP	30	12	0	203.1	60.1	203.5	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	27	0	21.0	-38.0	43.2	3

WMO REGION ANTARCTICA

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89512	-70.8	11.8	102 00	GEOP	1000	27	0	14.4	-47.7	49.8	3
89642	-66.7	140.0	43 00	GEOP	1000	28	1	22.0	-48.9	53.4	3

LIST OF SUSPECT SHIPS FOR FEB 2010

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EBL5	20.8 -74.6	ALL	DD	27	0	0	80.0	-1.2	78.5
3FPR6	35.9 -8.4	ALL	DD	21	0	0	47.6	-30.1	55.4
9V8143	-10.7 134.5	ALL	DD	22	0	0	86.3	-9.6	84.8
A8JH7	35.6 15.3	ALL	DD	22	0	0	47.1	-52.0	69.4
BATFR01	43.1 5.8	ALL	DD	24	0	0	40.8	-31.4	50.8
BATFR21	42.7 8.8	ALL	DD	41	0	0	59.2	-31.7	66.5
BATFR24	43.1 5.4	ALL	DD	51	1	2	52.8	-35.0	62.9
BATFR31	43.2 5.3	ALL	DD	30	0	0	46.5	-31.1	55.3
BATFR45	31.0 -80.0	ALL	DD	34	0	0	33.8	-35.1	48.4
BATFR47	-23.4 -134.6	ALL	DD	37	0	0	38.0	48.4	61.2
C6UG4	5.3 -49.8	ALL	DD	24	3	13	89.6	16.4	89.0
CGBR	48.7 -123.5	ALL	DD	31	0	0	38.5	-36.7	52.8
CGDT	48.3 -70.9	ALL	DD	62	0	0	43.9	-37.3	57.4
CGDX	46.8 -71.2	ALL	DD	50	0	0	29.6	-42.4	51.5
CGSB	46.3 -72.5	ALL	DD	30	0	0	39.3	-51.7	64.5
DCAY2	-36.2 -169.0	ALL	DD	36	0	0	58.6	45.4	73.5
DDVK2	17.8 116.4	ALL	DD	36	2	6	92.1	32.0	96.2
HZZC	27.5 -91.8	ALL	DD	22	0	0	136.6	6.5	133.7
V2AX1	-18.5 60.3	ALL	DD	32	0	0	85.5	29.8	89.3
VCLM	62.1 -74.6	ALL	DD	43	0	0	41.1	-33.9	52.9
VOKJ	49.9 59.4	ALL	DD	56	0	0	44.4	-32.4	54.6

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
VOPP	45.5	-73.5	ALL	DD	23	0	0	22.1	-35.0	41.2
VROB	-4.9	153.7	ALL	DD	29	1	3	92.1	-5.6	90.6
WBP3210	-53.2	-67.1	ALL	DD	40	0	0	84.7	17.8	85.5
WDE2719	59.6	-151.5	ALL	DD	33	0	0	58.6	-30.3	65.2

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EKU3	29.8	125.0	ALL	FF	20	1	5	4.6	7.1	8.4
C4PN2	-20.4	-167.6	ALL	FF	40	0	0	4.2	6.2	7.5
C6VV8	-5.8	-34.9	ALL	FF	26	0	0	3.4	6.9	7.6
CGTEST	46.1	-60.2	ALL	FF	35	0	0	2.5	-5.2	5.8
DDVK2	17.8	116.4	ALL	FF	41	2	5	4.7	6.4	7.9
DHDH	15.0	60.3	ALL	FF	22	0	0	3.3	5.5	6.3
IBCE	25.7	35.0	ALL	FF	21	0	0	4.3	5.5	6.9
MGRL8	54.3	0.7	ALL	FF	28	0	0	4.0	6.2	7.4
PHOS	24.5	-75.9	ALL	FF	24	0	0	4.7	5.0	6.8
SCKM	51.0	-18.7	ALL	FF	36	0	0	4.0	5.9	7.1
VEP717	46.7	-48.7	ALL	FF	100	0	0	5.0	6.5	8.2

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8IV7	40.6	-66.8	ALL	MSLP	22	0	0	2.3	9.5	9.8
A8JJ8	10.2	107.4	ALL	MSLP	34	0	0	1.6	4.5	4.8
A8JX8	55.7	-151.6	ALL	MSLP	24	0	0	3.2	4.4	5.4
C6FY8	17.6	-105.2	ALL	MSLP	32	0	0	1.4	5.2	5.4
C6KD4	36.1	-33.8	ALL	MSLP	26	0	0	1.0	-5.3	5.4
C6SE8	-23.7	-44.1	ALL	MSLP	51	0	0	1.0	-5.1	5.2
C6UK7	19.1	69.1	ALL	MSLP	38	0	0	4.9	-4.6	6.7
C6VR5	21.8	-61.2	ALL	MSLP	23	0	0	1.7	4.6	4.9
CGDS	42.6	-79.9	ALL	MSLP	111	111	100	**	**	**
NWS0018	-34.2	17.9	ALL	MSLP	60	0	0	3.2	-4.8	5.8
ONEV	28.4	50.6	ALL	MSLP	41	0	0	1.0	-5.3	5.4
OZBY2	45.6	154.7	ALL	MSLP	23	0	0	2.4	5.5	6.0
PHEO	-53.8	-70.9	ALL	MSLP	25	0	0	3.5	4.3	5.5
V7ND9	34.9	-9.1	ALL	MSLP	21	0	0	3.5	7.0	7.8
VREX8	41.5	158.9	ALL	MSLP	65	0	0	1.4	-4.5	4.7
VWNY	12.5	74.4	ALL	MSLP	21	0	0	1.3	-5.8	6.0

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FMH7	29.3	-148.2	ALL	SST	45	8	18	3.7	6.2	7.2
3FPR6	35.9	-8.4	ALL	SST	28	9	32	5.5	-0.1	5.3
9VDD3	32.9	-132.8	ALL	SST	28	1	4	4.1	-3.3	5.2
A8JJ8	10.2	107.4	ALL	SST	34	0	0	1.4	3.3	3.6
A8JM3	-2.3	108.6	ALL	SST	30	0	0	1.4	-3.1	3.4
A8PQ7	-13.8	-76.3	ALL	SST	32	0	0	1.7	3.3	3.8
A8QR9	26.0	55.6	ALL	SST	20	2	10	4.0	4.0	5.6
A8SW4	39.3	-0.2	ALL	SST	20	0	0	5.4	2.2	5.7
BATFR11	43.1	5.0	ALL	SST	59	1	2	2.6	3.2	4.1
BATFR24	43.1	5.4	ALL	SST	68	0	0	1.2	3.9	4.1
BATFR31	43.2	5.3	ALL	SST	61	0	0	1.7	3.0	3.5
BATFR58	43.2	6.6	ALL	SST	32	4	13	2.1	4.5	5.0
C6RN3	-34.7	-57.9	ALL	SST	45	3	7	2.7	3.0	4.0
CG2965	50.8	-127.5	ALL	SST	68	0	0	2.0	4.2	4.7
CGDP	54.3	-130.9	ALL	SST	40	40	100	**	**	**
CGDS	42.6	-79.9	ALL	SST	54	5	9	2.2	5.5	5.9
CGDT	48.3	-70.9	ALL	SST	24	11	46	1.8	2.8	3.2
DCCR2	15.9	112.9	ALL	SST	34	0	0	1.5	3.2	3.5
DFPC	53.9	8.7	ALL	SST	110	7	6	2.2	3.0	3.7
DGTX	51.2	-134.4	ALL	SST	51	1	2	1.9	4.0	4.4
DHDM	22.5	114.3	ALL	SST	35	0	0	2.4	4.1	4.7
ELYX3	11.4	-63.3	ALL	SST	20	0	0	1.1	-4.1	4.3
IBCE	25.7	35.0	ALL	SST	21	0	0	3.1	3.7	4.8
ICGU	26.4	56.6	ALL	SST	22	2	9	3.5	3.6	5.0
LAHV	73.3	26.2	ALL	SST	29	5	17	3.2	3.4	4.6
LDGJ	71.3	35.4	ALL	SST	108	27	25	2.7	2.4	3.6
LEQZ3	43.0	145.9	ALL	SST	25	0	0	1.8	3.2	3.6
LF3F	64.3	7.8	ALL	SST	112	0	0	1.5	5.7	5.9
MGRL8	54.3	0.7	ALL	SST	26	5	19	2.6	3.7	4.5
NWS0001	55.8	-158.6	ALL	SST	43	1	2	2.5	3.8	4.5

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
NWS0015	16.1	146.0	ALL	SST	40	37	93	0.1	0.1	0.1
PEND	-21.9	150.8	ALL	SST	35	0	0	1.7	3.2	3.6
SBFC	42.2	-65.7	ALL	SST	20	7	35	2.3	3.2	3.8
UBLE7	68.3	39.3	ALL	SST	25	4	16	2.7	3.0	4.0
UBMV	37.9	129.8	ALL	SST	22	4	18	5.5	1.5	5.6
UCDN	52.3	149.0	ALL	SST	20	0	0	3.2	3.3	4.5
UCUQ	72.5	31.6	ALL	SST	36	1	3	1.1	3.6	3.7
UFJC	44.3	144.3	ALL	SST	22	7	32	2.8	2.5	3.7
UGTV	32.0	124.5	ALL	SST	27	8	30	4.3	2.6	4.9
UIDO	45.5	140.2	ALL	SST	27	5	19	2.4	4.9	5.4
V2AG7	-6.0	106.8	ALL	SST	21	0	0	1.4	3.6	3.9
VCYL	46.8	-71.2	ALL	SST	45	0	0	1.3	3.1	3.4
WCX7445	-64.5	-66.0	ALL	SST	106	2	2	2.3	3.0	3.8
WDE2719	59.6	-151.5	ALL	SST	44	17	39	3.3	1.7	3.6
WDF2642	40.4	-59.9	ALL	SST	58	1	2	1.5	3.2	3.5
WNGW	58.3	-151.9	ALL	SST	24	6	25	2.6	5.0	5.6
WRFJ	18.7	120.1	ALL	SST	31	0	0	1.3	5.7	5.9
WTEP	55.8	-158.6	ALL	SST	24	1	4	2.3	3.4	4.1
WXJ63	61.1	-146.4	ALL	SST	76	33	43	1.9	6.1	6.4
WZZF	26.8	-95.4	ALL	SST	35	0	0	1.5	4.1	4.3
XXJW	68.1	15.5	ALL	SST	36	15	42	3.5	1.8	3.8

LIST OF SUSPECT BUOYS FOR FEB 2010

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
21210	38.1	146.4	ALL	DD	83	13	16	159.5	0.4	158.4
43001	8.1	-110.2	ALL	DD	40	0	0	90.4	-23.6	92.4
51010	-0.0	-170.1	ALL	DD	72	0	0	39.9	-32.5	51.3
51304	-5.0	-170.0	ALL	DD	76	0	0	41.9	-42.4	59.4
51306	-2.2	-170.0	ALL	DD	64	0	0	66.1	-54.6	85.4
51307	8.0	-125.0	ALL	DD	74	0	0	50.4	-42.6	65.7
52003	5.0	165.0	ALL	DD	56	0	0	97.3	-32.4	101.7
52007	-8.0	164.8	ALL	DD	39	0	0	35.3	32.2	47.5
52313	-5.0	-179.9	ALL	DD	70	0	0	24.1	-36.9	44.0
61010	43.8	9.1	ALL	DD	60	0	0	87.3	26.0	90.3

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16948	-46.4	141.2	ALL	MSLP	53	0	0	3.8	4.0	5.5
17671	-45.8	17.3	ALL	MSLP	108	1	1	2.9	6.1	6.8
33703	-42.6	-27.0	ALL	MSLP	112	30	27	3.4	-0.9	3.5
46636	49.7	-137.1	ALL	MSLP	21	19	90	0.2	2.2	2.2
48593	65.1	-63.4	ALL	MSLP	53	30	57	5.4	-7.8	9.4
71705	-42.9	34.3	ALL	MSLP	92	1	1	3.5	4.0	5.3

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
13547	13.0	-19.2	ALL	SST	25	0	0	0.7	-3.8	3.9
13548	14.1	-18.7	ALL	SST	24	0	0	0.9	-4.0	4.1
13551	13.5	-19.5	ALL	SST	24	0	0	1.0	-3.7	3.8
13923	26.9	-67.6	ALL	SST	56	0	0	2.7	3.0	4.0
14557	-34.9	25.2	ALL	SST	44	0	0	1.8	3.1	3.6
14950	-7.5	104.4	ALL	SST	64	38	59	2.9	4.4	5.2
15937	-9.9	-25.8	ALL	SST	67	0	0	1.4	3.5	3.8
17683	-34.6	45.5	ALL	SST	66	0	0	1.7	3.9	4.3
21732	45.4	140.8	ALL	SST	109	19	17	1.2	7.4	7.5
21735	37.1	136.7	ALL	SST	107	2	2	2.9	-3.7	4.7
22680	37.3	136.7	ALL	SST	105	0	0	1.8	-3.2	3.6
25622	65.6	-28.2	ALL	SST	49	14	29	2.4	4.9	5.5
25626	85.1	136.7	ALL	SST	102	102	100	**	**	**
31733	-34.7	-31.8	ALL	SST	70	68	97	0.6	-8.8	8.8
44636	41.2	-50.6	ALL	SST	27	0	0	1.4	4.5	4.7
46636	49.7	-137.1	ALL	SST	21	7	33	0.1	-0.4	0.4
48546	80.2	-172.9	ALL	SST	112	112	100	**	**	**
48563	80.8	-142.2	ALL	SST	112	112	100	**	**	**
51621	8.9	-171.6	ALL	SST	63	0	0	1.5	3.8	4.1
51811	20.0	173.2	ALL	SST	30	0	0	1.3	3.6	3.8

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
52805	5.1	165.4	ALL	SST	21	7	33	0.9	-7.7	7.7
54914	-36.1	-114.7	ALL	SST	98	98	100	**	**	**
56550	-23.1	74.3	ALL	SST	112	38	34	1.7	-0.4	1.8
61010	43.8	9.1	ALL	SST	112	74	66	1.2	8.4	8.5
61968	36.7	28.6	ALL	SST	40	5	13	1.9	6.4	6.6
63529	79.9	17.4	ALL	SST	44	0	0	2.5	4.1	4.8
63554	70.5	20.9	ALL	SST	112	38	34	2.5	3.6	4.3
63568	77.1	45.7	ALL	SST	53	1	2	2.6	3.2	4.1
63573	79.9	1.8	ALL	SST	106	42	40	1.4	7.9	8.0
63577	76.1	49.0	ALL	SST	109	34	31	2.9	4.9	5.7
63583	72.2	20.8	ALL	SST	110	0	0	1.7	4.6	4.9

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