

**LIST OF SUSPECT LAND SURFACE STATIONS FOR MAR 2010**

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
63170	9.5	44.1	1326	ALL	MSLP	20	0	0	1.0	7.7	7.7
63330	13.5	39.5	2070	ALL	MSLP	48	37	77	1.9	13.6	13.7
63331	12.6	37.4	1967	ALL	MSLP	38	15	39	1.1	12.8	12.8
63333	11.1	39.7	1903	ALL	MSLP	64	0	0	1.8	5.1	5.4
63340	9.1	36.5	2080	ALL	MSLP	66	0	0	3.1	7.8	8.4
63402	7.7	36.8	1725	ALL	MSLP	38	0	0	2.3	-8.7	9.0
67273	-16.2	39.9	62	ALL	MSLP	52	0	0	0.8	-4.2	4.3

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
24988	60.1	142.3	198	ALL	MSLP	122	0	0	2.0	-4.1	4.6
30650	53.2	112.8	923	ALL	MSLP	124	0	0	4.3	-4.9	6.5
30758	52.0	113.3	685	ALL	MSLP	124	0	0	2.9	-4.3	5.2
30846	51.3	112.5	743	ALL	MSLP	124	0	0	2.5	-4.6	5.2
31137	56.3	131.1	850	ALL	MSLP	123	1	1	3.7	4.3	5.6
36535	48.8	82.4	512	ALL	MSLP	123	0	0	3.0	4.1	5.0
38944	37.5	69.4	448	ALL	MSLP	123	0	0	2.9	-6.4	7.0
40754	35.7	51.3	1191	ALL	MSLP	118	0	0	2.8	-4.7	5.5
40757	35.5	53.4	1171	ALL	MSLP	105	0	0	2.8	-4.7	5.4
40789	33.8	55.1	921	ALL	MSLP	109	0	0	2.6	-4.2	4.9
40800	32.6	51.7	1590	ALL	MSLP	116	0	0	2.5	-5.6	6.1
40818	31.2	52.7	2004	ALL	MSLP	109	0	0	3.3	-4.2	5.4
40854	29.1	58.4	1067	ALL	MSLP	103	1	1	2.4	-4.4	5.0
41530	34.0	71.6	360	ALL	MSLP	112	1	1	2.6	-7.0	7.5
41571	33.6	73.1	508	ALL	MSLP	118	0	0	2.6	-5.1	5.7
41598	32.9	73.7	234	ALL	MSLP	123	1	1	2.0	-4.3	4.8
42111	30.3	78.0	682	ALL	MSLP	123	0	0	2.2	-5.7	6.1
44212	49.8	92.1	936	ALL	MSLP	124	19	15	5.3	5.5	7.6
44213	49.7	94.4	1232	ALL	MSLP	124	9	7	4.8	6.3	7.9
44231	49.6	100.2	1288	ALL	MSLP	124	0	0	3.6	-5.5	6.5
44265	46.1	91.6	1186	ALL	MSLP	124	7	6	4.1	7.2	8.3
44277	46.4	96.3	2147	ALL	MSLP	124	7	6	5.4	4.7	7.1
44284	46.7	100.1	2117	ALL	MSLP	123	6	5	4.6	4.2	6.2
44294	47.3	107.5	1427	ALL	MSLP	124	5	4	4.2	6.0	7.3
44302	47.8	112.1	926	ALL	MSLP	113	0	0	2.5	6.5	6.9
44352	45.7	112.4	1096	ALL	MSLP	124	0	0	2.5	4.8	5.4
44416	28.6	81.6	720	ALL	MSLP	45	3	7	2.9	-8.9	9.3
47075	38.4	127.3	371	ALL	MSLP	119	0	0	1.7	-9.2	9.4
51076	47.7	88.1	737	ALL	MSLP	124	0	0	2.2	4.0	4.6
51087	47.0	89.5	827	ALL	MSLP	123	0	0	2.8	4.4	5.2
51243	45.6	84.8	428	ALL	MSLP	124	1	1	4.1	5.1	6.5
51334	44.6	82.9	321	ALL	MSLP	122	4	3	3.7	6.5	7.5
51379	44.0	89.6	794	ALL	MSLP	123	1	1	3.6	6.4	7.3
51463	43.8	87.6	919	ALL	MSLP	124	0	0	3.5	5.5	6.5
51709	39.5	76.0	1291	ALL	MSLP	124	2	2	4.1	-6.1	7.3
51716	39.8	78.6	1117	ALL	MSLP	124	1	1	3.4	-4.0	5.2
51811	38.4	77.3	1232	ALL	MSLP	124	1	1	4.5	-4.7	6.5
51828	37.1	79.9	1375	ALL	MSLP	124	4	3	5.2	-4.7	7.0
52533	39.8	98.5	1478	ALL	MSLP	124	2	2	3.9	4.1	5.7
52652	38.9	100.4	1483	ALL	MSLP	124	4	3	5.1	4.8	6.9
56287	30.0	103.0	629	ALL	MSLP	123	1	1	4.0	4.0	5.6
56763	25.7	101.9	1120	ALL	MSLP	123	0	0	2.6	-4.1	4.8

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	69	0	0	1.6	-4.9	5.2
80423	10.6	-62.3	14	ALL	MSLP	61	0	0	1.1	-5.8	5.9
80434	9.2	-66.0	125	ALL	MSLP	71	0	0	1.1	-6.0	6.1
82789	-7.8	-38.1	1020	ALL	MSLP	91	0	0	1.9	-8.1	8.3
84390	-4.6	-81.3	90	ALL	MSLP	24	0	0	3.6	4.2	5.5
84401	-5.2	-80.6	55	ALL	MSLP	89	0	0	1.9	4.8	5.1
84455	-6.4	-76.4	282	ALL	MSLP	61	0	0	2.2	4.9	5.3
85836	-43.6	-71.8	277	ALL	MSLP	39	0	0	2.1	5.8	6.2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
88986	-59.5	-27.3	27	ALL	MSLP	70	52	74	4.1	9.4	10.2

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71177	57.1	-61.5	834	ALL	MSLP	124	0	0	2.2	-5.5	6.0
71179	54.7	-58.3	683	ALL	MSLP	124	0	0	1.9	-5.0	5.3
72360	36.5	-103.2	1515	ALL	MSLP	124	0	0	2.9	-4.8	5.6
72365	35.0	-106.6	1620	ALL	MSLP	122	0	0	3.4	-4.3	5.4
72371	36.9	-111.4	1304	ALL	MSLP	123	0	0	2.7	-4.2	4.9
72375	35.1	-11.2	2139	ALL	MSLP	121	16	13	7.0	-0.6	7.0
72462	37.4	-105.9	2299	ALL	MSLP	117	0	0	2.4	-6.6	7.0
72464	38.3	-104.5	1439	ALL	MSLP	118	0	0	2.7	-7.2	7.7
72476	39.1	-108.5	1475	ALL	MSLP	123	0	0	2.3	-6.8	7.1
72564	41.2	-104.8	1872	ALL	MSLP	123	0	0	2.3	-4.5	5.0
72565	39.9	-104.7	1656	ALL	MSLP	122	0	0	2.6	-7.0	7.4
72569	42.9	-106.5	1612	ALL	MSLP	124	0	0	2.7	-5.2	5.8
72666	44.8	-107.0	1209	ALL	MSLP	122	0	0	2.3	-4.1	4.7
72672	43.1	-108.5	1703	ALL	MSLP	122	0	0	2.7	-7.0	7.5
72677	45.8	-108.5	1088	ALL	MSLP	121	0	0	2.3	-5.0	5.4
72776	47.5	-111.4	1131	ALL	MSLP	122	0	0	2.6	-4.2	4.9
76382	25.5	-103.4	1124	ALL	MSLP	100	0	0	6.1	-0.7	6.1
76525	22.8	-102.6	2612	ALL	MSLP	102	2	2	6.3	-0.3	6.3
76625	20.6	-100.4	1813	ALL	MSLP	88	0	0	5.0	-4.1	6.5
76632	20.1	-98.7	2417	ALL	MSLP	77	1	1	3.9	-5.4	6.6
76680	19.4	-99.2	2303	ALL	MSLP	84	0	0	2.9	-8.0	8.5
76685	19.0	-98.2	2179	ALL	MSLP	99	0	0	4.2	-5.0	6.5
76726	18.9	-99.2	1618	ALL	MSLP	51	0	0	4.1	-5.8	7.1
76750	18.5	-88.3	9	ALL	MSLP	103	0	0	1.2	-10.7	10.7
76773	17.8	-97.8	1680	ALL	MSLP	80	0	0	4.1	-4.3	5.9
76775	17.1	-96.7	1550	ALL	MSLP	107	0	0	3.5	-4.9	6.0
76833	16.2	-95.2	6	ALL	MSLP	77	15	19	7.1	1.4	7.2
76848	16.3	-92.1	1646	ALL	MSLP	102	0	0	2.2	-5.3	5.7
78355	21.4	-77.8	124	ALL	MSLP	91	0	0	0.7	5.4	5.5

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	124	31	25	8.0	-4.2	9.0
96207	-2.8	101.4	782	ALL	MSLP	95	0	0	1.5	6.7	6.9
97780	-3.9	136.4	1770	ALL	MSLP	27	26	96	0.0	14.8	14.8

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
04270	61.2	-45.4	32	ALL	MSLP	124	0	0	2.7	-4.4	5.2
37735	40.7	46.4	311	ALL	MSLP	97	1	1	2.6	-9.0	9.4
37756	40.5	48.9	755	ALL	MSLP	89	0	0	2.6	5.0	5.6

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89269	-64.8	-64.1	8	ALL	MSLP	45	4	9	6.4	2.0	6.6
89272	-75.0	-70.8	1395	ALL	MSLP	123	97	79	3.0	-11.0	11.4
89345	-89.7	-148.8	620	ALL	MSLP	117	117	100	**	**	**
89376	-80.0	-178.6	55	ALL	MSLP	23	0	0	2.4	4.3	4.9
89377	-82.5	-174.5	55	ALL	MSLP	27	2	7	2.5	9.6	9.9
89512	-70.8	11.8	102	ALL	MSLP	123	1	1	1.7	-6.8	7.0
89514	-70.8	11.7	117	ALL	MSLP	52	0	0	1.5	-5.3	5.5
89592	-66.6	93.0	35	ALL	MSLP	121	1	1	2.3	-4.3	4.9
89642	-66.7	140.0	43	ALL	MSLP	119	0	0	2.3	-7.0	7.4
89832	-66.7	139.8	243	ALL	MSLP	103	7	7	2.0	-11.0	11.1
89879	-71.9	171.2	30	ALL	MSLP	24	0	0	2.5	-8.8	9.1

**LIST OF SUSPECT RADIOSONDE STATIONS FOR MAR 2010**

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
62010	32.7	13.1	82	00	GEOP	400	10	1	86.3	-8.6	81.8	10

## WMO REGION 2

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
42101	30.3	76.5	251 00	GEOP	850	31	0	17.3	-28.6	33.3	4
42101	30.3	76.5	251 12	GEOP	100	13	0	98.3	122.8	154.9	7
42182	28.6	77.2	216 00	GEOP	50	13	0	152.8	70.1	162.7	5
42182	28.6	77.2	216 12	GEOP	50	12	1	76.7	243.7	254.5	9
42339	26.3	73.0	224 12	GEOP	100	12	1	127.3	95.0	154.2	7
42369	26.8	80.9	128 00	GEOP	250	18	0	76.7	-43.9	86.5	5
42369	26.8	80.9	128 12	GEOP	50	12	2	110.4	181.5	209.6	7
42397	26.7	88.4	123 00	GEOP	850	20	0	12.8	-41.3	43.2	7
42410	26.1	91.6	54 00	GEOP	700	27	0	38.2	-25.3	45.2	3
42647	23.1	72.6	55 00	GEOP	250	21	0	83.4	-61.5	102.0	8
42701	23.3	85.3	652 00	GEOP	30	11	1	108.0	265.9	284.9	3
42724	23.9	91.3	16 00	GEOP	250	24	2	66.6	-32.2	72.6	4
42809	22.6	88.4	6 00	GEOP	30	19	2	88.7	256.4	270.4	3
42867	21.1	79.1	310 00	GEOP	150	19	1	66.2	-109.8	127.3	4
42874	21.2	81.7	298 00	GEOP	200	14	0	71.5	-60.5	91.7	3
43003	19.1	72.8	14 00	GEOP	200	24	0	125.7	-67.0	140.1	8
43185	16.2	81.2	3 00	GEOP	200	30	0	82.5	3.1	81.1	4
43295	13.0	77.6	921 12	GEOP	200	10	0	69.9	64.9	92.8	3
43311	11.1	72.7	4 12	GEOP	100	13	0	106.0	130.5	165.5	5
43346	10.9	79.8	7 00	GEOP	50	18	3	144.6	120.2	184.3	6
43353	9.9	76.3	3 00	GEOP	150	27	0	94.6	-101.4	137.4	6
43353	9.9	76.3	3 12	GEOP	50	19	2	91.2	156.4	179.7	6
51431	44.0	81.3	663 00	GEOP	850	31	7	31.3	44.0	53.6	11
51431	44.0	81.3	663 12	GEOP	925	31	0	40.7	18.5	44.1	13

## 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	26	2	19.6	-55.5	58.7	5

## WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
70398	55.0	-131.6	34 00	GEOP	1000	31	0	22.6	24.5	33.2	3

## 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	19	0	52.5	66.9	84.2	6
96237	-2.2	106.1	33 00	GEOP	50	11	0	87.7	184.0	202.1	9
96237	-2.2	106.1	33 12	GEOP	70	11	0	123.3	87.7	146.7	6
97180	-5.1	119.6	14 12	GEOP	250	28	0	44.6	-90.1	100.2	10
97560	-1.2	136.1	11 00	GEOP	50	26	0	157.7	0.2	154.6	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	34.1	40.5	52.5	3
89062	-67.6	-68.1	16 12	GEOP	1000	16	0	34.8	-27.4	43.5	3
89512	-70.8	11.8	102 00	GEOP	1000	30	1	13.3	-55.9	57.4	3
89642	-66.7	140.0	43 00	GEOP	1000	30	0	16.0	-59.3	61.3	3

## LIST OF SUSPECT SHIPS FOR MAR 2010

## WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8GX4	31.8 123.3	ALL	DD	34	0	0	30.4	-32.9	44.5
A8KI4	-28.7 43.4	ALL	DD	28	0	0	20.0	37.0	41.9
A8PX5	25.4 120.4	ALL	DD	23	0	0	56.1	-35.4	65.3
AGRF	-16.0 145.8	ALL	DD	29	0	0	25.5	31.3	40.1
BATFR22	43.2 5.3	ALL	DD	53	0	0	59.1	-32.8	67.1
BATFR47	-37.5 176.6	ALL	DD	34	0	0	46.2	54.1	70.7
C4PN2	-36.4 160.7	ALL	DD	44	0	0	80.7	4.8	79.9
CG2958	48.7 -123.5	ALL	DD	45	0	0	60.1	-35.9	69.4
CGBY	50.7 -127.5	ALL	DD	23	0	0	33.2	-30.0	44.2
CGDT	49.0 -66.9	ALL	DD	36	0	0	47.5	-45.9	65.6

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
CGSB	46.8	-71.2	ALL	DD	36	0	0	43.6	-41.8	59.9
DDVK2	11.9	61.3	ALL	DD	33	1	3	89.4	18.5	89.9
H9UY	40.0	-177.7	ALL	DD	28	3	11	86.9	6.5	85.4
KS000	16.5	109.0	ALL	DD	50	5	10	99.8	26.6	102.2
KS049	18.1	-64.5	ALL	DD	81	0	0	105.0	33.3	109.6
TBWUK41	29.6	48.9	ALL	DD	25	0	0	84.2	21.9	85.4
VMAL	-38.7	142.2	ALL	DD	25	0	0	44.1	-32.6	54.1
VOPP	45.5	-73.5	ALL	DD	27	0	0	36.0	-31.3	47.2
VRAR6	5.9	84.4	ALL	DD	29	0	0	60.0	-32.3	67.3
VRXL7	18.1	-53.1	ALL	DD	45	1	2	70.1	-36.3	78.2
VRYO3	58.4	-24.7	ALL	DD	26	1	4	78.4	43.2	88.1
WBP3210	-69.3	-73.4	ALL	DD	70	0	0	96.0	16.9	96.8
WCX7445	-53.1	-70.9	ALL	DD	35	0	0	94.3	16.5	94.4
WCX9106	60.6	-146.5	ALL	DD	39	0	0	46.3	-31.6	55.6

#### WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8KU7	33.7	8.4	ALL	FF	34	1	3	6.3	6.7	9.1
A8SI7	36.2	131.5	ALL	FF	24	0	0	4.4	5.0	6.6
C6WL6	51.4	165.4	ALL	FF	21	0	0	3.7	5.2	6.3
CGTEST	46.1	-60.2	ALL	FF	64	0	0	2.5	-5.1	5.7
SCKM	51.6	-20.8	ALL	FF	30	0	0	3.8	5.2	6.5
UCJE	4.9	-12.8	ALL	FF	26	0	0	4.5	6.7	8.1
UCKZ	-68.6	76.8	ALL	FF	116	0	0	3.7	5.1	6.3
V7CY9	28.3	33.5	ALL	FF	38	0	0	4.0	7.9	8.8
WYT8569	61.1	-146.3	ALL	FF	58	0	0	4.6	5.2	6.9

#### MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FOC5	33.1	-118.2	ALL	MSLP	27	0	0	1.4	5.1	5.3
A8JX8	33.8	-156.8	ALL	MSLP	29	1	3	2.2	6.0	6.4
A8PB2	-12.5	-35.8	ALL	MSLP	20	0	0	0.9	-5.1	5.2
A8TR7	11.7	-74.1	ALL	MSLP	21	0	0	0.7	7.7	7.8
C6SE8	-18.7	-38.7	ALL	MSLP	60	0	0	1.0	-4.8	4.9
CG2960	42.9	-82.4	ALL	MSLP	63	63	100	**	**	**
CGDS	42.9	-79.2	ALL	MSLP	124	124	100	**	**	**
DHPU	54.2	-142.7	ALL	MSLP	48	2	4	1.5	4.7	5.0
MAHG5	47.9	-51.0	ALL	MSLP	29	0	0	2.7	4.7	5.4
MINUK05	57.1	-2.1	ALL	MSLP	48	8	17	7.9	1.7	8.0
NWS0016	21.3	-158.0	ALL	MSLP	30	0	0	3.5	7.7	8.4
NWS0018	-20.2	1.3	ALL	MSLP	93	0	0	3.1	-5.8	6.6
ONEV	8.7	78.2	ALL	MSLP	54	0	0	1.2	-5.0	5.1
SCKB	47.2	-50.8	ALL	MSLP	33	12	36	3.5	-0.5	3.4
UCFT	72.1	32.5	ALL	MSLP	31	9	29	4.9	0.2	4.8
UGPK	52.8	153.4	ALL	MSLP	27	9	33	4.0	-1.5	4.2
UITP	37.1	1.2	ALL	MSLP	24	0	0	1.9	5.6	5.9
V7DI8	20.8	120.9	ALL	MSLP	38	0	0	0.8	9.5	9.5
VQGQ4	33.9	137.2	ALL	MSLP	20	0	0	2.0	4.0	4.4
VRGL4	12.6	111.6	ALL	MSLP	33	0	0	1.6	4.1	4.4
WCZ7337	61.1	-146.3	ALL	MSLP	90	6	7	4.4	6.0	7.4
WJBU	59.0	-151.3	ALL	MSLP	43	0	0	1.9	5.3	5.6
XXGD	20.7	-17.5	ALL	MSLP	26	0	0	2.1	-6.8	7.1

#### SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3ENU7	40.2	-73.7	ALL	SST	21	0	0	1.7	3.0	3.4
9VAY4	7.6	108.3	ALL	SST	20	2	10	2.7	-3.7	4.6
9VKH2	25.2	-94.4	ALL	SST	64	12	19	4.2	3.4	5.4
9VKQ3	22.2	-110.0	ALL	SST	26	0	0	3.5	-3.6	5.0
9WCX9	27.8	146.7	ALL	SST	25	0	0	2.3	3.8	4.4
A8CG7	11.9	61.5	ALL	SST	34	0	0	1.3	-3.8	4.0
A8FW3	33.7	-7.3	ALL	SST	43	2	5	2.1	4.2	4.6
A8JM3	-8.3	127.4	ALL	SST	30	0	0	1.9	-3.0	3.6
BATFR24	42.9	9.5	ALL	SST	77	1	1	1.3	3.3	3.6
CG2965	49.3	-123.1	ALL	SST	52	0	0	1.8	3.5	3.9
CGCC	46.8	-71.2	ALL	SST	35	0	0	2.3	3.4	4.1
CGDP	50.7	-127.5	ALL	SST	23	9	39	0.9	3.2	3.3
CGDT	49.0	-66.9	ALL	SST	23	7	30	2.0	5.7	6.0
CGDX	51.3	-57.1	ALL	SST	34	2	6	2.9	4.3	5.2
CGJK	48.4	-123.4	ALL	SST	21	0	0	1.4	3.7	3.9

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
DBBU	54.6	14.5	ALL	SST	121	1	1	2.9	-3.1	4.3
KEY796	57.1	-170.3	ALL	SST	29	14	48	2.3	3.4	4.1
LAHV	69.6	18.9	ALL	SST	74	11	15	2.7	4.3	5.1
LF3F	64.3	7.8	ALL	SST	124	0	0	0.9	3.2	3.4
LF4B	60.6	3.7	ALL	SST	80	0	0	1.1	-4.3	4.4
MGRL8	50.5	0.3	ALL	SST	30	2	7	2.3	4.7	5.2
NWS0001	57.8	-152.4	ALL	SST	91	21	23	2.4	4.0	4.6
NWS0027	61.1	-173.8	ALL	SST	39	30	77	0.9	8.3	8.3
ONAN	-9.2	115.7	ALL	SST	33	1	3	1.2	-6.2	6.3
ONCF	-2.4	-44.2	ALL	SST	30	1	3	2.1	-4.5	5.0
PFRO	14.4	-75.1	ALL	SST	28	0	0	2.3	3.6	4.2
S6NK3	29.2	-94.5	ALL	SST	27	4	15	2.6	-3.8	4.6
S6TD	29.8	-89.9	ALL	SST	61	2	3	3.0	4.1	5.0
SBFC	49.7	-8.5	ALL	SST	21	1	5	2.6	4.6	5.3
SIWB	48.6	-11.3	ALL	SST	32	1	3	1.9	3.5	4.0
UBLE7	68.0	40.5	ALL	SST	40	3	8	2.6	3.4	4.3
UBMV	34.2	124.6	ALL	SST	30	1	3	3.0	3.9	4.9
UCJC	58.2	4.8	ALL	SST	24	6	25	3.3	1.8	3.6
UCJL	53.9	4.5	ALL	SST	34	2	6	2.3	4.4	4.9
UDUR	16.9	-16.9	ALL	SST	50	2	4	2.9	-5.2	6.0
UDYG	16.4	-16.5	ALL	SST	94	7	7	2.6	-4.7	5.3
UFJC	49.2	140.3	ALL	SST	38	8	21	2.7	3.3	4.3
UFLC	50.7	150.7	ALL	SST	53	10	19	3.0	3.7	4.8
UFML	43.0	134.4	ALL	SST	55	4	7	2.4	3.1	3.9
UGTV	44.8	143.6	ALL	SST	42	3	7	3.1	3.1	4.4
UIAH	74.1	16.2	ALL	SST	47	0	0	1.9	3.3	3.8
V2AG7	4.6	103.9	ALL	SST	28	0	0	1.2	4.2	4.4
V7LU5	36.5	-12.7	ALL	SST	24	4	17	1.3	6.9	7.0
VCYL	49.0	-66.9	ALL	SST	69	10	14	2.3	6.6	7.0
VOPM	43.7	-81.7	ALL	SST	44	5	11	2.6	5.0	5.6
WBP3210	-69.3	-73.4	ALL	SST	115	11	10	3.3	3.0	4.5
WDF2642	6.9	79.6	ALL	SST	46	0	0	1.3	3.1	3.4
WTEP	57.4	-152.1	ALL	SST	61	9	15	2.4	3.7	4.4
WXJ63	61.1	-146.4	ALL	SST	86	24	28	2.4	6.5	7.0
WZZF	23.6	36.7	ALL	SST	36	0	0	1.4	3.1	3.4
XXGD	20.7	-17.5	ALL	SST	26	11	42	2.5	2.1	3.2

### LIST OF SUSPECT BUOYS FOR MAR 2010

#### WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
21210	38.1	146.5	ALL	DD	103	17	17	158.2	2.7	157.3
51304	-5.0	-170.0	ALL	DD	23	0	0	67.0	-53.3	84.4
52079	0.1	147.0	ALL	DD	35	0	0	67.6	-33.0	74.4
61010	43.8	9.1	ALL	DD	50	0	0	42.8	59.8	73.2

#### MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16566	-43.3	102.7	ALL	MSLP	119	0	0	6.2	0.2	6.1
17671	-45.3	20.1	ALL	MSLP	85	0	0	2.8	5.6	6.3
23706	17.1	66.8	ALL	MSLP	124	20	16	3.8	4.2	5.6
33534	-46.7	29.8	ALL	MSLP	75	0	0	2.2	4.7	5.1
44643	47.0	-31.7	ALL	MSLP	124	34	27	1.4	0.8	1.6
48593	65.1	-63.4	ALL	MSLP	49	34	69	2.7	-10.2	10.6
55581	-28.8	153.4	ALL	MSLP	117	35	30	0.5	0.3	0.6
55635	-29.6	162.1	ALL	MSLP	40	39	98	0.0	-13.9	13.9
63551	76.1	-2.1	ALL	MSLP	49	15	31	2.4	-0.4	2.4
71702	-44.9	35.3	ALL	MSLP	71	3	4	4.0	5.5	6.8

#### SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
13969	3.9	9.3	ALL	SST	26	0	0	2.7	3.8	4.6
14557	-42.9	28.0	ALL	SST	121	0	0	1.4	4.6	4.8
14566	-25.5	65.4	ALL	SST	20	0	0	1.9	3.0	3.5
15935	-30.9	5.5	ALL	SST	30	0	0	1.2	7.1	7.2
16523	-40.9	47.6	ALL	SST	89	0	0	1.9	3.6	4.1
21732	47.1	142.0	ALL	SST	120	26	22	1.6	7.5	7.7
25626	86.2	128.5	ALL	SST	123	123	100	**	**	**

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
31858	11.0	-64.2	ALL	SST	29	0	0	2.4	3.9	4.6
44893	41.2	-59.8	ALL	SST	89	0	0	2.6	3.3	4.2
48546	80.5	-176.5	ALL	SST	124	124	100	**	**	**
48563	80.9	-147.7	ALL	SST	124	124	100	**	**	**
51826	2.1	173.3	ALL	SST	30	4	13	1.1	8.3	8.4
61010	43.8	9.1	ALL	SST	99	36	36	1.9	7.3	7.5
63529	79.9	17.4	ALL	SST	47	25	53	3.3	3.8	5.0
63551	76.1	-2.1	ALL	SST	124	0	0	2.8	5.1	5.8
63554	70.8	23.6	ALL	SST	60	24	40	3.7	5.8	6.8
63560	75.4	22.6	ALL	SST	22	16	73	0.6	8.9	8.9
63573	79.1	2.6	ALL	SST	21	21	100	**	**	**
63575	73.3	25.6	ALL	SST	123	11	9	2.4	3.3	4.0
63577	76.3	47.0	ALL	SST	111	22	20	2.1	6.4	6.8
63671	72.1	24.5	ALL	SST	59	0	0	2.9	-8.1	8.6
63948	73.1	23.0	ALL	SST	119	4	3	1.8	4.3	4.7

1) URL=

[http://www.bom.gov.au/nmoc/Docs/Data\\_Monitoring/Global\\_monthly\\_reports/monthly\\_criteria\\_suspect\\_stations.pdf](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](http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_criteria_suspect_stations.html)