

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR JAN 2007

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	49	0	0	1.3	9.6	9.7
63333	11.1	39.7	1903	ALL	MSLP	71	0	0	2.3	4.8	5.3
63402	7.7	36.8	1725	ALL	MSLP	33	1	3	2.6	-11.5	11.8
64228	-6.4	20.9	481	ALL	MSLP	22	0	0	1.8	4.7	5.0
68902	-37.0	-12.3	51	ALL	MSLP	124	0	0	1.2	-5.4	5.5

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
24688	63.3	143.1	741	ALL	MSLP	124	4	3	3.1	9.0	9.5
30731	53.0	108.3	487	ALL	MSLP	62	0	0	1.9	-4.2	4.6
30846	51.3	112.5	743	ALL	MSLP	124	0	0	2.7	-4.1	4.9
31137	56.3	131.1	850	ALL	MSLP	121	0	0	3.9	5.6	6.8
31484	51.4	135.1	269	ALL	MSLP	124	2	2	2.6	-4.3	5.0
36096	51.7	94.5	628	ALL	MSLP	122	0	0	2.9	7.8	8.3
36535	48.8	82.4	512	ALL	MSLP	124	0	0	2.2	4.9	5.4
36911	42.8	75.3	817	ALL	MSLP	124	1	1	5.5	-4.2	6.9
38944	37.5	69.4	448	ALL	MSLP	80	5	6	3.3	-6.1	6.9
40700	39.7	48.1	45	ALL	MSLP	118	0	0	2.9	-5.9	6.5
40701	39.3	44.4	1411	ALL	MSLP	111	0	0	3.5	4.1	5.4
40727	36.3	46.3	1493	ALL	MSLP	114	1	1	3.8	5.4	6.6
40732	36.9	50.7	-20	ALL	MSLP	102	0	0	3.4	-4.2	5.4
40768	34.8	48.5	1749	ALL	MSLP	119	0	0	4.1	5.8	7.1
40798	32.3	50.8	2061	ALL	MSLP	113	26	23	5.8	4.2	7.1
40854	29.1	58.5	940	ALL	MSLP	120	0	0	2.9	-4.4	5.2
41530	34.0	71.6	360	ALL	MSLP	111	1	1	2.3	-4.8	5.3
44203	51.1	99.7	1583	ALL	MSLP	123	11	9	3.6	8.6	9.4
44212	49.8	92.1	936	ALL	MSLP	124	71	57	3.9	10.9	11.5
44213	49.7	94.4	1232	ALL	MSLP	123	22	18	3.5	10.2	10.8
44214	49.0	90.0	1714	ALL	MSLP	123	0	0	4.4	4.0	6.0
44215	49.1	91.7	1591	ALL	MSLP	124	1	1	4.9	5.1	7.1
44216	48.8	93.1	1051	ALL	MSLP	124	27	22	3.3	10.9	11.4
44217	48.3	89.5	2148	ALL	MSLP	123	13	11	5.3	4.3	6.8
44218	48.0	91.7	1406	ALL	MSLP	124	2	2	3.9	8.0	8.9
44219	47.6	95.0	1391	ALL	MSLP	124	15	12	4.1	8.9	9.7
44221	49.7	96.4	1420	ALL	MSLP	123	13	11	4.0	9.1	9.9
44224	48.8	90.1	1928	ALL	MSLP	123	45	37	6.0	6.0	8.4
44225	48.7	98.3	1723	ALL	MSLP	124	54	44	5.0	9.2	10.5
44263	46.9	91.1	1951	ALL	MSLP	123	23	19	4.1	8.4	9.3
44265	46.1	91.6	1186	ALL	MSLP	124	1	1	4.3	5.5	7.0
44275	46.8	98.1	2255	ALL	MSLP	123	6	5	7.1	1.4	7.2
44284	46.7	100.1	2117	ALL	MSLP	124	102	82	7.1	6.6	9.6
44285	46.9	102.8	1655	ALL	MSLP	124	0	0	4.2	4.4	6.1
44291	47.8	106.8	1272	ALL	MSLP	124	0	0	3.5	4.4	5.6
44325	44.9	96.8	1183	ALL	MSLP	123	0	0	4.9	5.2	7.1
44358	43.7	111.9	962	ALL	MSLP	124	0	0	2.7	4.3	5.1
44416	28.6	81.6	720	ALL	MSLP	74	0	0	3.1	-4.4	5.4
48952	15.7	106.4	168	ALL	MSLP	53	0	0	0.9	-5.1	5.1
48953	15.3	106.7	143	ALL	MSLP	42	0	0	1.6	-4.3	4.6
51243	45.6	84.8	428	ALL	MSLP	124	0	0	2.1	5.5	5.9
51747	39.0	83.7	1099	ALL	MSLP	124	0	0	2.4	5.6	6.1
52436	40.3	97.0	1527	ALL	MSLP	118	0	0	3.1	4.6	5.6
52533	39.8	98.5	1478	ALL	MSLP	124	0	0	3.4	5.1	6.1
52652	38.9	100.4	1483	ALL	MSLP	124	1	1	4.9	5.5	7.4
53192	44.0	114.9	1128	ALL	MSLP	124	0	0	2.3	5.9	6.3
54208	42.2	116.5	1247	ALL	MSLP	124	0	0	2.7	4.2	5.0

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	20	0	0	1.1	-4.8	4.9
82287	-2.9	-41.6	22	ALL	MSLP	58	0	0	0.7	-4.3	4.4
82704	-7.6	-72.7	170	ALL	MSLP	92	0	0	1.2	-4.3	4.5
83117	-23.1	-43.2	75	ALL	MSLP	63	0	0	1.9	-4.4	4.8
83970	-31.3	-50.9	5	ALL	MSLP	39	0	0	1.0	-5.6	5.7

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
84455	-6.5	-76.4	282	ALL	MSLP	83	0	0	1.8	6.5	6.7
84720	-14.9	-74.9	567	ALL	MSLP	54	0	0	1.0	6.2	6.3
85365	-22.0	-63.7	645	ALL	MSLP	51	0	0	2.1	5.3	5.7
87418	-32.8	-68.8	704	ALL	MSLP	119	0	0	2.7	-4.1	4.9

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71062	53.2	-115.1	903	ALL	MSLP	123	0	0	2.2	-4.8	5.3
71139	49.7	-109.5	1271	ALL	MSLP	124	0	0	2.3	-5.5	6.0
71177	57.1	-61.5	834	ALL	MSLP	123	0	0	2.5	-5.8	6.3
71232	51.1	-115.1	1298	ALL	MSLP	123	0	0	2.0	-4.1	4.6
71234	50.0	-113.6	1012	ALL	MSLP	123	0	0	3.1	-4.1	5.1
71244	49.1	-112.0	1050	ALL	MSLP	123	0	0	2.4	-4.4	5.0
71335	58.3	-62.6	516	ALL	MSLP	124	0	0	2.1	-4.3	4.8
71506	67.0	-136.2	720	ALL	MSLP	123	0	0	2.2	-5.6	6.0
71571	55.7	-119.2	1015	ALL	MSLP	123	0	0	2.4	-4.3	4.9
71684	50.1	-122.9	1632	ALL	MSLP	99	0	0	2.7	-7.0	7.5
71686	50.1	-123.0	907	ALL	MSLP	103	0	0	2.5	-5.8	6.3
71688	50.2	-123.1	869	ALL	MSLP	90	3	3	3.2	-5.3	6.2
71979	53.8	-118.4	1448	ALL	MSLP	50	0	0	4.1	-6.1	7.3
72271	33.2	-107.3	1481	ALL	MSLP	122	0	0	2.6	-4.1	4.9
72360	36.5	-103.2	1515	ALL	MSLP	119	0	0	3.9	-5.0	6.4
72365	35.0	-106.6	1620	ALL	MSLP	121	1	1	3.6	-4.8	6.0
72370	35.3	-113.9	1033	ALL	MSLP	123	0	0	2.0	-5.4	5.7
72371	36.9	-111.4	1304	ALL	MSLP	122	0	0	2.8	-6.5	7.1
72375	35.1	-11.2	2139	ALL	MSLP	122	28	23	6.9	-3.1	7.6
72387	36.6	-116.0	1009	ALL	MSLP	120	0	0	2.1	-5.4	5.8
72464	38.3	-104.5	1439	ALL	MSLP	116	0	0	5.0	-5.5	7.4
72476	39.1	-108.5	1475	ALL	MSLP	120	2	2	3.3	-8.2	8.9
72564	41.2	-104.8	1872	ALL	MSLP	120	0	0	2.9	-4.8	5.6
72565	39.9	-104.7	1656	ALL	MSLP	121	0	0	4.3	-5.3	6.9
72569	42.9	-106.5	1612	ALL	MSLP	114	0	0	2.9	-5.6	6.3
72572	40.8	-112.0	1288	ALL	MSLP	123	0	0	2.0	-5.0	5.3
72666	44.8	-107.0	1209	ALL	MSLP	123	0	0	2.1	-4.0	4.6
72672	43.7	-108.5	1699	ALL	MSLP	120	0	0	2.8	-5.3	6.0
72677	45.8	-108.5	1088	ALL	MSLP	123	0	0	2.1	-5.4	5.8
72681	43.6	-116.2	874	ALL	MSLP	120	0	0	2.1	-4.3	4.8
72776	47.5	-111.4	1131	ALL	MSLP	120	0	0	3.2	-5.6	6.5
76323	26.9	-105.7	1785	ALL	MSLP	73	0	0	4.2	4.6	6.2
76342	26.9	-101.4	615	ALL	MSLP	111	0	0	3.0	4.4	5.3
76632	20.1	-98.7	2417	ALL	MSLP	47	2	4	3.4	-9.3	9.9
76680	19.4	-99.2	2303	ALL	MSLP	46	0	0	2.4	-5.6	6.1
76685	19.0	-98.2	2179	ALL	MSLP	84	0	0	3.7	-4.9	6.1

WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
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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	3.2	-4.1	5.2
11137	47.4	12.9	810	ALL	MSLP	124	0	0	1.5	4.8	5.1
37788	40.2	44.4	854	ALL	MSLP	122	0	0	3.4	7.0	7.7
40030	35.1	36.8	303	ALL	MSLP	107	2	2	1.9	-4.4	4.8

WMO REGION ANTARCTICA

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89253	-63.2	-55.4	75	ALL	MSLP	118	0	0	2.4	5.1	5.6
89266	-72.2	-60.2	91	ALL	MSLP	109	60	55	5.5	-1.5	5.6
89269	-64.8	-64.1	8	ALL	MSLP	41	41	100	**	**	**
89272	-74.8	-70.5	1395	ALL	MSLP	110	110	100	**	**	**
89329	-83.0	-121.4	945	ALL	MSLP	100	8	8	2.4	-9.8	10.1
89345	-81.7	-148.8	620	ALL	MSLP	100	99	99	0.0	0.8	0.8
89642	-66.7	140.0	41	ALL	MSLP	116	0	0	2.1	-4.4	4.9
89768	-78.6	166.7	920	ALL	MSLP	103	0	0	2.1	-5.4	5.8
89866	-77.4	163.7	120	ALL	MSLP	104	0	0	2.1	-4.8	5.2
89879	-71.9	171.2	30	ALL	MSLP	102	3	3	2.4	-9.1	9.4

LIST OF SUSPECT RADIOSONDE STATIONS FOR JAN 2007

WMO REGION 1

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
61902	-8.0	-14.4	79 12	GEOP	1000	18	0	30.9	47.7	56.4	6
61996	-37.8	77.5	29 12	GEOP	400	27	3	50.1	72.1	87.2	11
64650	4.4	18.5	366 12	GEOP	925	11	0	9.4	38.3	39.3	3
68816	-34.0	18.6	42 12	GEOP	70	23	3	118.0	-257.3	281.8	4

WMO REGION 2

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
25400	65.7	150.9	43 00	GEOP	925	16	0	19.5	-31.6	36.8	3
28722	54.7	55.8	104 00	GEOP	850	20	0	29.2	18.8	34.1	4
38341	42.8	71.4	651 00	GEOP	500	31	1	33.1	39.2	51.0	5
42101	30.3	76.5	251 12	GEOP	200	12	0	61.1	-91.8	108.8	5
42182	28.6	77.2	216 00	GEOP	250	24	1	84.6	-25.8	86.7	4
42182	28.6	77.2	216 12	GEOP	150	30	1	88.2	-44.5	97.4	3
42314	27.5	95.0	111 00	GEOP	200	11	0	61.3	-101.8	117.4	5
42339	26.3	73.0	224 00	GEOP	150	17	0	55.5	-86.2	101.6	3
42369	26.8	80.9	128 00	GEOP	150	19	0	79.7	-102.1	128.2	7
42410	26.1	91.6	54 00	GEOP	250	20	4	90.2	-56.4	104.0	5
42874	21.2	81.7	298 00	GEOP	200	15	0	77.1	-129.3	149.2	5
43003	19.1	72.8	14 00	GEOP	150	22	1	49.9	-154.3	161.8	11
43003	19.1	72.8	14 12	GEOP	150	22	1	102.8	-54.0	113.9	6
43150	17.7	83.3	66 00	GEOP	850	20	0	10.4	-32.0	33.6	4
43279	13.0	80.2	16 12	GEOP	70	11	0	89.1	118.4	145.7	3
43369	8.3	73.2	2 00	GEOP	150	13	0	128.4	-46.8	131.9	7
43369	8.3	73.2	2 12	GEOP	200	10	0	53.9	83.6	98.0	3
51431	44.0	81.3	663 00	GEOP	925	31	2	49.2	5.2	48.7	12
51431	44.0	81.3	663 12	GEOP	925	30	1	27.7	-37.8	46.6	5
51644	41.7	82.9	1100 00	GEOP	850	31	3	27.8	-25.3	37.3	6
51644	41.7	82.9	1100 12	GEOP	850	31	1	24.5	-32.5	40.4	4
51777	39.0	88.2	889 00	GEOP	925	17	0	33.0	-19.9	37.8	3
51777	39.0	88.2	889 12	GEOP	500	31	1	48.4	50.3	69.2	6
54497	40.0	124.3	14 12	GEOP	100	29	0	83.8	77.8	113.3	5

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
82099	0.1	-51.1	17 12	GEOP	200	24	16	105.3	143.4	173.9	7

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
76394	25.9	-100.2	448 12	GEOP	925	28	0	12.0	-30.8	33.0	3

WMO REGION 5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
96163	-0.9	100.3	3 00	GEOP	1000	27	3	33.0	-54.0	63.0	14
96163	-0.9	100.3	3 12	GEOP	1000	23	5	38.9	-35.4	51.8	14
96237	-2.2	106.1	33 12	GEOP	200	18	0	77.3	-33.1	82.1	4
96935	-7.4	112.8	3 00	GEOP	400	18	2	69.6	-17.6	69.7	13
96935	-7.4	112.8	3 12	GEOP	500	10	3	59.5	-44.0	70.5	4
97014	1.5	124.9	80 12	GEOP	300	29	2	80.8	15.0	80.7	6
97180	-5.1	119.6	14 00	GEOP	70	27	0	131.1	-72.4	147.6	7
97180	-5.1	119.6	14 12	GEOP	100	24	1	111.4	-73.5	131.4	6
97560	-1.2	136.1	11 00	GEOP	70	21	2	182.7	-38.0	181.8	12
97560	-1.2	136.1	11 12	GEOP	400	21	2	40.0	-82.1	90.9	13

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	31	0	24.2	-35.2	42.5	3
34731	47.3	39.8	75 00	GEOP	250	26	0	56.6	67.7	87.5	3
34731	47.3	39.8	75 12	GEOP	250	29	1	58.5	86.1	103.5	8
40265	32.4	36.3	687 00	GEOP	850	30	2	19.3	39.3	43.6	6

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	250	29	0	67.4	-59.8	89.3	4
89009	-90.0	0.0	2835	12	GEOP	250	31	0	70.1	-56.3	89.0	4
89642	-66.7	140.0	41	00	GEOP	1000	24	0	16.3	-39.5	42.6	3

LIST OF SUSPECT SHIPS FOR JAN 2007

WIND DIRECTION

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EAT6	-43.2	173.5	ALL	DD	32	0	0	56.9	37.6	67.4
9HBG8	7.9	-82.9	ALL	DD	33	0	0	59.5	35.7	68.6
9MBQ6	9.5	117.3	ALL	DD	26	0	0	51.3	42.2	65.7
CG2958	48.7	-123.5	ALL	DD	54	0	0	49.4	-36.7	61.2
CGBR	48.4	-123.4	ALL	DD	20	0	0	39.2	-35.8	52.4
CGDP	54.6	-130.7	ALL	DD	56	0	0	45.7	-33.8	56.5
DBBI	54.0	8.4	ALL	DD	74	0	0	18.3	30.8	35.8
JSVY	-68.8	39.6	ALL	DD	41	0	0	45.3	-34.3	56.4
MFLQ4	-0.1	106.5	ALL	DD	39	0	0	108.9	29.3	111.4
NRUO	-77.8	166.5	ALL	DD	47	1	2	92.8	-55.4	107.2
PJOX	30.0	-28.3	ALL	DD	22	0	0	50.1	-44.9	66.4
VRYO9	53.9	-162.3	ALL	DD	70	1	1	80.8	-38.0	88.8
WCY2306	60.6	-151.3	ALL	DD	38	0	0	77.0	-46.2	88.9
YJZC5	-16.1	146.2	ALL	DD	20	0	0	67.9	34.0	74.4
ZMIO	-38.5	178.4	ALL	DD	30	0	0	50.5	33.7	60.0

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9MET6	26.4	125.8	ALL	FF	31	0	0	6.3	9.7	11.5
A8DZ2	3.8	105.7	ALL	FF	22	0	0	2.6	5.1	5.7
A8IN7	17.6	-57.5	ALL	FF	40	0	0	3.4	7.7	8.4
BATFR20	43.1	5.3	ALL	FF	87	0	0	5.6	5.1	7.5
C6SS3	-39.0	146.8	ALL	FF	22	0	0	3.5	5.6	6.6
ELYA7	-22.2	55.2	ALL	FF	33	0	0	4.8	5.9	7.6
FNGP	43.2	5.2	ALL	FF	33	0	0	4.1	5.6	6.9
FNPB	48.8	-2.2	ALL	FF	51	0	0	3.4	5.4	6.3
HP6038	46.4	-48.4	ALL	FF	119	2	2	4.2	5.6	7.0
LMEL	60.3	5.2	ALL	FF	20	0	0	2.5	-6.6	7.0
MLCU2	55.9	-3.0	ALL	FF	22	0	0	5.1	5.8	7.7
OXRA6	56.1	12.5	ALL	FF	53	0	0	4.5	7.5	8.7
OZLB2	54.6	11.3	ALL	FF	21	0	0	3.0	5.4	6.2
SCKM	50.1	-16.5	ALL	FF	31	1	3	4.6	7.2	8.5
TESTCA7	43.8	-79.5	ALL	FF	36	0	0	1.9	-5.3	5.6
UACU	68.2	40.1	ALL	FF	30	1	3	5.5	8.4	10.0
UCAD	60.3	3.1	ALL	FF	20	6	30	3.8	2.3	4.3
UCDL	48.9	140.9	ALL	FF	36	1	3	2.8	6.2	6.8
UCFT	74.5	18.8	ALL	FF	40	0	0	3.6	5.2	6.3
UCJM	66.0	38.3	ALL	FF	21	0	0	2.9	5.2	5.9
UCJS	69.0	58.2	ALL	FF	28	0	0	3.6	5.4	6.5
UCUQ	71.1	22.3	ALL	FF	53	8	15	3.1	5.6	6.4
UFAA	13.6	-17.8	ALL	FF	23	7	30	3.3	1.1	3.4
UGTP	69.1	58.1	ALL	FF	24	0	0	3.7	5.3	6.5
V2CF1	36.6	-73.4	ALL	FF	51	0	0	4.4	5.2	6.8
V7DK4	8.5	-84.4	ALL	FF	31	0	0	3.8	5.1	6.3
VEP717	46.7	-48.7	ALL	FF	120	1	1	5.0	6.6	8.2
VOPM	42.6	-80.1	ALL	FF	22	0	0	4.0	6.1	7.2
VQDV5	49.8	0.0	ALL	FF	26	0	0	2.5	5.8	6.3
VTXK	19.8	86.7	ALL	FF	70	0	0	3.7	7.9	8.7
WBN5978	59.0	-151.5	ALL	FF	80	0	0	5.3	5.2	7.4
WCX8882	43.2	-152.8	ALL	FF	25	0	0	4.7	5.8	7.4
WE3592	41.9	-81.8	ALL	FF	25	0	0	2.6	6.2	6.7
WYP8657	43.9	-87.5	ALL	FF	35	0	0	2.4	5.0	5.6
A8DE3	21.2	-109.5	ALL	MSLP	30	0	0	2.7	-5.3	5.9

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8GU7	44.8	-21.2	ALL	MSLP	26	0	0	1.7	4.8	5.1
A8HJ4	21.1	145.7	ALL	MSLP	22	0	0	1.1	4.9	5.0

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8KH9	24.6	58.5	ALL	MSLP	30	0	0	1.8	4.3	4.6
A8KV3	22.6	37.5	ALL	MSLP	20	0	0	0.8	-5.8	5.8
C6FV3	-16.1	151.5	ALL	MSLP	24	0	0	1.6	5.8	6.0
KMJL	43.6	-125.5	ALL	MSLP	21	0	0	1.5	-4.6	4.8
KS049	20.5	-87.0	ALL	MSLP	107	0	0	1.1	-4.4	4.5
MLTH5	35.1	-129.5	ALL	MSLP	47	0	0	2.1	-4.6	5.0
NMAG	-7.0	-86.3	ALL	MSLP	33	16	48	1.1	-1.4	1.7
NRTF	12.3	-87.6	ALL	MSLP	20	0	0	3.5	-8.5	9.2
P3NL5	44.9	-12.5	ALL	MSLP	25	0	0	1.5	4.3	4.6
PBJF	58.2	9.6	ALL	MSLP	40	0	0	1.2	5.3	5.5
SKUN	47.1	-51.9	ALL	MSLP	33	10	30	1.7	-0.2	1.7
TESTCA7	43.8	-79.5	ALL	MSLP	36	1	3	1.2	-12.9	13.0
UGOU	47.7	-47.1	ALL	MSLP	63	0	0	2.6	-5.7	6.2
V2AW5	36.9	18.4	ALL	MSLP	31	6	19	2.4	-11.2	11.5
V2OB8	39.4	-176.4	ALL	MSLP	31	0	0	1.7	5.1	5.3
V7BX3	34.0	129.9	ALL	MSLP	24	0	0	1.1	4.3	4.4
VTXK	19.8	86.7	ALL	MSLP	70	0	0	1.5	6.6	6.8
WDB9918	50.0	-130.6	ALL	MSLP	21	0	0	2.2	-5.9	6.3
WRTF	34.0	-121.5	ALL	MSLP	21	0	0	1.3	-5.3	5.5

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FWP3	22.1	114.7	ALL	SST	29	0	0	1.6	5.2	5.5
A8GU5	30.0	125.5	ALL	SST	27	0	0	1.5	-5.3	5.5
BATFR11	40.7	0.0	ALL	SST	25	8	32	3.2	4.5	5.4
BATFR22	43.1	5.3	ALL	SST	82	0	0	1.2	3.7	3.9
BATFR24	42.7	9.5	ALL	SST	87	0	0	1.2	3.9	4.1
CGDP	54.6	-130.7	ALL	SST	68	3	4	1.7	5.7	5.9
CGJK	48.4	-123.4	ALL	SST	121	11	9	1.7	6.4	6.7
DAJL	5.2	-10.6	ALL	SST	68	2	3	2.1	3.9	4.4
DGTX	31.7	132.3	ALL	SST	52	0	0	2.4	3.2	3.9
DHSI	22.9	125.2	ALL	SST	34	1	3	1.4	-3.6	3.9
DNDD	46.5	-7.3	ALL	SST	49	1	2	1.5	4.6	4.9
ELWR2	18.6	65.4	ALL	SST	43	0	0	2.4	3.1	3.9
ELZV9	36.3	20.7	ALL	SST	32	1	3	2.3	3.3	4.0
IBVL	-34.4	176.2	ALL	SST	30	0	0	1.7	-3.0	3.5
JDWX	39.8	142.5	ALL	SST	24	0	0	2.7	3.3	4.2
JSVY	-68.8	39.6	ALL	SST	121	1	1	2.1	4.5	4.9
LDGJ	69.6	18.9	ALL	SST	81	7	9	3.7	3.3	5.0
LF3F	64.3	7.8	ALL	SST	104	0	0	0.9	3.8	3.9
NL9H	57.7	-152.1	ALL	SST	30	11	37	2.7	3.8	4.7
NMAG	-7.0	-86.3	ALL	SST	33	3	9	1.0	5.0	5.1
NRUO	-77.8	166.5	ALL	SST	61	1	2	1.8	4.1	4.5
OUSE6	54.4	-0.3	ALL	SST	38	0	0	2.0	3.0	3.6
PCFW	57.3	19.2	ALL	SST	22	0	0	2.1	5.0	5.4
S6EJ7	36.6	142.6	ALL	SST	42	2	5	2.9	-3.7	4.7
SKUN	47.1	-51.9	ALL	SST	32	13	41	2.2	-0.6	2.2
UACU	68.2	40.1	ALL	SST	30	23	77	1.3	8.4	8.5
UASI	70.6	18.2	ALL	SST	35	4	11	1.5	4.5	4.7
UASP	69.3	35.4	ALL	SST	74	8	11	2.1	5.2	5.6
UASQ	68.8	37.4	ALL	SST	37	11	30	2.1	6.0	6.3
UCCH	46.0	139.4	ALL	SST	26	5	19	5.8	2.2	6.0
UCCZ	50.5	140.3	ALL	SST	33	13	39	3.5	4.3	5.5
UCDP	45.9	141.5	ALL	SST	42	16	38	3.1	5.7	6.5
UCUQ	71.1	22.3	ALL	SST	53	37	70	1.6	8.1	8.2
UDKC	54.2	154.2	ALL	SST	42	5	12	2.5	4.3	4.9
UGMB	39.3	136.9	ALL	SST	29	8	28	3.2	4.0	5.1
UHFV	45.8	141.5	ALL	SST	27	7	26	4.0	1.8	4.3
V7BW8	34.6	135.3	ALL	SST	46	0	0	2.0	-4.0	4.5
V7DN3	54.3	-159.0	ALL	SST	27	1	4	2.4	-3.1	3.9
V7IP8	36.2	-3.1	ALL	SST	29	0	0	1.1	3.0	3.2
V7IP9	54.5	-171.7	ALL	SST	50	1	2	2.7	6.4	6.9
VCLM	62.3	-74.8	ALL	SST	40	18	45	2.9	3.8	4.7
VOPM	42.6	-80.1	ALL	SST	22	5	23	2.2	5.4	5.8
WAAH	27.2	-90.8	ALL	SST	70	0	0	1.5	3.7	4.0
WE3592	41.9	-81.8	ALL	SST	25	2	8	2.9	4.4	5.2
WSRH	34.3	-128.8	ALL	SST	25	0	0	1.2	-4.9	5.0
WXJ63	61.1	-146.4	ALL	SST	112	56	50	1.9	6.5	6.8
WYP8657	43.9	-87.5	ALL	SST	35	8	23	1.9	5.0	5.3
WZJD	21.6	-69.8	ALL	SST	48	0	0	1.6	-4.1	4.4

LIST OF SUSPECT BUOYS FOR JAN 2007

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
13010	0.0	0.0	ALL	DD	22	0	0	83.5	-3.3	81.6
22101	37.2	126.0	ALL	DD	39	0	0	105.5	-44.8	113.4
32303	5.0	-95.0	ALL	DD	40	0	0	86.9	-45.8	97.2

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23982	16.3	85.5	ALL	MSLP	122	122	100	**	**	**
46517	45.7	-157.7	ALL	MSLP	123	5	4	4.0	5.4	6.7

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
11922	12.7	43.5	ALL	SST	39	0	0	2.1	3.0	3.6
17560	-32.3	-14.7	ALL	SST	124	0	0	1.1	4.5	4.7
21544	40.8	131.1	ALL	SST	53	0	0	1.3	4.2	4.4
21546	41.4	130.8	ALL	SST	49	12	24	2.1	7.1	7.4
22915	37.1	133.8	ALL	SST	96	0	0	1.8	3.4	3.9
32548	40.3	-68.6	ALL	SST	108	0	0	2.5	3.3	4.1
41620	39.2	-62.0	ALL	SST	102	47	46	3.1	3.1	4.4
61770	37.8	50.2	ALL	SST	87	0	0	1.3	4.4	4.6
61831	33.0	12.3	ALL	SST	44	0	0	2.4	3.1	3.9
71566	-56.4	-62.4	ALL	SST	86	9	10	2.6	3.3	4.2
71573	-58.8	-59.3	ALL	SST	72	9	13	3.3	3.0	4.5

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