

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR JAN 2008

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
61099	11.9	3.5	203	ALL	MSLP	78	0	0	2.5	-8.8	9.2
62803	11.9	31.0	885	ALL	MSLP	55	0	0	2.0	-4.2	4.7
63330	13.5	39.5	2070	ALL	MSLP	50	46	92	6.9	5.5	8.1
63331	12.6	37.4	1967	ALL	MSLP	48	15	31	2.7	11.6	11.9
63333	11.1	39.7	1903	ALL	MSLP	82	0	0	2.3	4.7	5.2
63402	7.7	36.8	1725	ALL	MSLP	31	4	13	2.4	-12.4	12.6
63478	5.9	43.6	295	ALL	MSLP	44	0	0	0.7	4.4	4.4

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	2	2	3.3	7.8	8.5
30635	53.4	109.0	461	ALL	MSLP	124	0	0	2.1	-4.2	4.7
30731	53.0	108.3	487	ALL	MSLP	124	1	1	1.8	-5.0	5.4
30846	51.3	112.5	743	ALL	MSLP	123	0	0	2.5	-4.5	5.2
31054	59.2	135.1	212	ALL	MSLP	124	1	1	2.3	4.0	4.6
31137	56.3	131.1	850	ALL	MSLP	83	3	4	4.0	5.9	7.1
31168	56.5	138.1	8	ALL	MSLP	124	0	0	1.6	-4.2	4.5
36096	0.0	1000.0	10000	ALL	MSLP	124	1	1	3.1	7.0	7.7
36428	49.2	84.5	401	ALL	MSLP	124	0	0	1.9	5.1	5.5
36535	48.8	82.4	512	ALL	MSLP	124	0	0	2.6	5.2	5.8
36859	44.2	80.1	645	ALL	MSLP	124	0	0	6.0	0.8	6.0
38583	40.8	68.7	264	ALL	MSLP	123	0	0	1.6	4.3	4.6
38611	41.0	71.6	474	ALL	MSLP	122	0	0	2.0	5.3	5.7
38616	40.7	72.9	868	ALL	MSLP	124	0	0	3.3	5.1	6.1
38618	40.4	71.8	577	ALL	MSLP	124	0	0	2.4	4.3	4.9
38987	35.3	62.3	625	ALL	MSLP	124	0	0	2.9	5.8	6.5
40701	39.3	44.4	1470	ALL	MSLP	115	0	0	2.3	4.6	5.2
40703	38.5	45.0	1107	ALL	MSLP	116	0	0	2.9	5.1	5.9
40727	36.3	46.3	1493	ALL	MSLP	115	1	1	4.1	5.3	6.7
40743	36.2	57.7	941	ALL	MSLP	122	1	1	3.1	5.8	6.5
40768	34.8	48.5	1749	ALL	MSLP	119	6	5	5.1	6.5	8.2
40769	34.1	49.4	1720	ALL	MSLP	118	10	8	4.8	5.4	7.2
40785	34.0	51.5	982	ALL	MSLP	120	0	0	3.0	5.5	6.2
44203	51.1	99.7	1583	ALL	MSLP	121	8	7	3.1	8.7	9.3
44212	49.8	92.1	936	ALL	MSLP	124	63	51	2.9	11.6	11.9
44213	49.7	94.4	1232	ALL	MSLP	124	19	15	3.2	10.3	10.8
44217	48.3	89.5	2148	ALL	MSLP	121	26	21	6.3	5.1	8.0
44218	48.0	91.7	1406	ALL	MSLP	124	16	13	4.4	7.2	8.4
44224	48.8	90.1	1928	ALL	MSLP	122	44	36	6.6	5.6	8.6
44225	48.7	98.3	1723	ALL	MSLP	124	70	56	4.0	9.6	10.3
44265	46.1	91.6	1186	ALL	MSLP	124	0	0	3.6	5.7	6.7
44275	46.8	98.1	2255	ALL	MSLP	122	1	1	6.9	2.7	7.4
44277	46.4	96.3	2147	ALL	MSLP	124	1	1	6.3	-1.7	6.5
44284	46.7	100.1	2117	ALL	MSLP	122	28	23	5.0	5.3	7.2
44325	44.9	96.8	1183	ALL	MSLP	122	10	8	4.9	6.7	8.3
44336	45.5	103.9	1316	ALL	MSLP	99	0	0	3.7	5.6	6.7
44416	28.6	81.6	720	ALL	MSLP	63	0	0	2.9	-4.2	5.1
51243	45.6	84.8	428	ALL	MSLP	124	0	0	1.8	6.3	6.5
51334	44.6	82.9	321	ALL	MSLP	124	0	0	2.8	5.9	6.5
51379	44.0	89.6	794	ALL	MSLP	124	0	0	2.4	7.0	7.4
51777	39.0	88.2	889	ALL	MSLP	124	1	1	4.0	6.4	7.5
51811	38.4	77.3	1232	ALL	MSLP	124	1	1	3.2	6.2	7.0
51818	37.6	78.3	1376	ALL	MSLP	124	2	2	3.2	7.1	7.8
52418	40.2	94.7	1140	ALL	MSLP	124	3	2	3.6	7.4	8.2
52436	40.3	97.0	1527	ALL	MSLP	124	6	5	3.7	7.3	8.2
52533	39.8	98.5	1478	ALL	MSLP	124	12	10	3.3	7.9	8.5
52652	38.9	100.4	1483	ALL	MSLP	124	17	14	4.2	8.9	9.8
52681	38.6	103.1	1367	ALL	MSLP	124	3	2	4.3	5.5	7.0
53352	41.7	110.4	1377	ALL	MSLP	124	1	1	3.4	4.3	5.5
56287	30.0	103.0	629	ALL	MSLP	124	0	0	3.3	6.1	7.0

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	27	0	0	1.6	-6.2	6.4
82704	-7.6	-72.7	170	ALL	MSLP	85	1	1	1.7	-4.1	4.4
83358	-15.8	-54.4	450	ALL	MSLP	90	0	0	4.2	-6.1	7.3
84390	-4.6	-81.3	90	ALL	MSLP	22	0	0	0.7	4.2	4.2
84401	-5.2	-80.6	55	ALL	MSLP	112	1	1	1.7	4.8	5.1
84425	-5.9	-76.1	184	ALL	MSLP	22	0	0	1.3	5.8	5.9
84455	-6.4	-76.4	282	ALL	MSLP	84	0	0	2.1	5.5	5.9
85210	-16.3	-58.4	124	ALL	MSLP	50	0	0	1.1	4.0	4.2
85365	-22.0	-63.7	645	ALL	MSLP	49	0	0	2.5	5.0	5.6
85836	-43.6	-71.8	277	ALL	MSLP	41	0	0	1.8	4.2	4.5
87852	-46.5	-71.0	429	ALL	MSLP	48	0	0	1.4	-4.0	4.2

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
70271	62.2	-145.4	481	ALL	MSLP	121	0	0	3.2	4.4	5.4
71094	66.6	-61.6	393	ALL	MSLP	123	0	0	1.2	-5.5	5.7
71131	49.4	-109.0	1078	ALL	MSLP	124	0	0	1.8	-4.4	4.8
71133	53.4	-107.6	590	ALL	MSLP	123	0	0	1.6	-4.4	4.7
71139	49.7	-109.5	1271	ALL	MSLP	123	0	0	2.1	-5.7	6.1
71177	57.1	-61.5	834	ALL	MSLP	124	0	0	2.5	-6.8	7.3
71232	51.1	-115.1	1298	ALL	MSLP	124	0	0	2.4	-4.1	4.8
71453	49.9	-109.5	767	ALL	MSLP	124	0	0	2.5	-4.4	5.0
71506	67.0	-136.2	720	ALL	MSLP	86	0	0	2.1	-4.9	5.3
71870	50.3	-107.7	818	ALL	MSLP	124	0	0	1.7	-4.1	4.4
71979	53.8	118.4	1542	ALL	MSLP	123	0	0	3.2	-6.0	6.8
72267	33.7	-101.8	988	ALL	MSLP	123	0	0	2.0	-4.4	4.8
72268	33.3	-104.5	1118	ALL	MSLP	123	0	0	2.8	-5.2	5.9
72271	33.2	-107.3	1481	ALL	MSLP	123	0	0	2.9	-5.1	5.8
72360	36.5	-103.2	1515	ALL	MSLP	123	1	1	2.5	-7.7	8.1
72363	35.2	-101.7	1098	ALL	MSLP	120	0	0	2.1	-5.2	5.6
72365	35.0	-106.6	1620	ALL	MSLP	123	1	1	3.7	-6.1	7.1
72370	35.3	-113.9	1033	ALL	MSLP	122	0	0	2.0	-5.1	5.5
72371	36.9	-111.4	1304	ALL	MSLP	122	0	0	3.1	-4.3	5.3
72375	35.1	-11.2	2139	ALL	MSLP	123	25	20	6.9	-3.4	7.7
72464	38.3	-104.5	1439	ALL	MSLP	123	0	0	2.9	-8.2	8.7
72465	39.4	-101.7	1124	ALL	MSLP	123	0	0	2.2	-4.9	5.4
72476	39.1	-108.5	1475	ALL	MSLP	123	0	0	3.2	-5.0	5.9
72564	41.2	-104.8	1872	ALL	MSLP	123	0	0	2.3	-5.4	5.9
72565	39.9	-104.7	1656	ALL	MSLP	123	0	0	2.6	-7.5	7.9
72569	42.9	-106.5	1612	ALL	MSLP	119	0	0	2.4	-6.0	6.5
72677	45.8	-108.5	1088	ALL	MSLP	122	0	0	2.6	-4.7	5.4
76113	30.7	-111.7	419	ALL	MSLP	23	0	0	1.1	-4.3	4.4
76323	26.9	-105.7	1744	ALL	MSLP	101	1	1	4.4	4.3	6.2
76632	20.1	-98.7	2417	ALL	MSLP	83	0	0	4.0	-4.8	6.3
76680	19.4	-99.2	2303	ALL	MSLP	68	0	0	2.6	-5.6	6.2

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
04373	64.8	-40.3	80	ALL	MSLP	121	0	0	2.4	-4.1	4.7
11225	46.8	14.2	705	ALL	MSLP	124	124	100	**	**	**
11232	46.6	14.8	527	ALL	MSLP	124	0	0	1.5	11.8	11.9

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	72	0	0	1.7	-4.4	4.7
89269	-64.8	-64.1	8	ALL	MSLP	21	21	100	**	**	**
89272	-75.0	-70.8	1395	ALL	MSLP	119	118	99	0.0	-14.7	14.7
89345	-89.7	-148.8	620	ALL	MSLP	89	88	99	0.0	-14.4	14.4
89377	-82.5	-174.5	55	ALL	MSLP	81	0	0	3.4	5.6	6.6
89504	-72.0	2.5	1290	ALL	MSLP	97	0	0	1.9	-4.8	5.2
89512	-70.8	11.8	102	ALL	MSLP	123	0	0	1.4	-5.4	5.6
89514	-70.8	11.7	117	ALL	MSLP	113	1	1	1.8	-4.3	4.7
89592	-66.6	93.0	35	ALL	MSLP	123	0	0	1.9	-4.4	4.8
89642	-66.7	140.0	43	ALL	MSLP	114	0	0	2.8	-5.7	6.4
89879	-71.9	171.2	30	ALL	MSLP	97	0	0	2.1	-9.3	9.6

LIST OF SUSPECT RADIOSONDE STATIONS FOR JAN 2008

WMO REGION 1

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
65125	9.3	7.0	344 12	GEOP	700	20	0	7.6	42.7	43.3	5
68240	-24.2	25.9	1005 00	GEOP	925	10	0	7.6	35.3	36.0	3
68240	-24.2	25.9	1005 12	GEOP	925	14	1	9.7	46.8	47.8	8

WMO REGION 2

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
36003	52.3	76.9	146 00	GEOP	250	30	3	90.6	-61.6	108.2	7
36003	52.3	76.9	146 12	GEOP	200	30	3	91.6	-87.3	125.2	8
38341	42.8	71.4	651 00	GEOP	1000	30	0	21.9	22.6	31.2	4
42182	28.6	77.2	216 00	GEOP	200	28	2	86.6	-34.1	91.5	5
42314	27.5	95.0	111 00	GEOP	400	12	1	61.8	-4.6	59.1	3
42339	26.3	73.0	224 00	GEOP	150	12	1	59.0	-86.5	103.2	3
42369	26.8	80.9	128 00	GEOP	200	13	0	40.2	-113.4	119.8	4
42379	26.8	83.4	77 00	GEOP	150	10	2	99.0	-76.3	119.9	4
42397	26.7	88.4	123 00	GEOP	200	15	1	68.6	-111.1	129.3	6
42701	23.3	85.3	652 00	GEOP	200	23	2	93.1	-38.4	98.7	5
42809	22.6	88.4	6 00	GEOP	250	28	1	74.5	-58.7	93.7	5
42809	22.6	88.4	6 12	GEOP	150	23	1	54.3	-157.5	166.2	9
42867	21.1	79.1	310 00	GEOP	150	19	1	66.0	-139.7	153.7	5
43003	19.1	72.8	14 00	GEOP	200	15	0	46.9	-128.7	136.4	4
43150	17.7	83.3	66 00	GEOP	100	10	0	116.0	-151.9	187.6	10
43185	16.2	81.2	3 00	GEOP	150	11	0	130.7	-57.9	137.4	3
43192	15.5	73.8	60 00	GEOP	200	10	0	53.9	-91.4	104.7	7
43311	11.1	72.7	4 00	GEOP	250	10	0	110.7	-3.8	105.1	5
43346	10.9	79.8	7 00	GEOP	100	15	5	83.9	-171.5	189.1	6
43369	8.3	73.2	2 00	GEOP	30	11	6	305.4	85.0	286.1	5
43369	8.3	73.2	2 12	GEOP	100	12	3	127.6	-81.6	145.3	4
51431	44.0	81.3	663 00	GEOP	500	31	13	68.7	63.8	92.4	13
51431	44.0	81.3	663 12	GEOP	925	31	1	34.7	-41.5	53.7	8
51463	43.8	87.6	919 00	GEOP	200	31	0	31.5	-84.6	90.1	3
51644	41.7	82.9	1100 00	GEOP	200	29	1	46.1	-98.0	108.0	7
51644	41.7	82.9	1100 12	GEOP	850	31	4	27.7	-38.8	47.4	8
51777	39.0	88.2	889 12	GEOP	925	14	1	24.4	48.2	53.6	5

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
72355	34.6	-98.4	360 12	GEOP	1000	16	0	28.8	-17.3	32.8	3
78988	12.2	-69.0	67 12	GEOP	1000	26	0	23.8	-31.3	39.1	4

WMO REGION 5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
96035	3.6	98.7	25 00	GEOP	200	23	1	99.3	-16.9	98.5	6
96035	3.6	98.7	25 12	GEOP	50	13	1	163.0	50.5	164.0	5
96163	-0.9	100.3	3 00	GEOP	500	30	2	49.0	-24.1	53.8	4
96163	-0.9	100.3	3 12	GEOP	500	30	5	50.9	-20.6	54.0	5
96237	-2.2	106.1	33 12	GEOP	250	15	3	63.2	127.5	141.1	10
96935	-7.4	112.8	3 00	GEOP	250	23	0	79.6	-67.4	103.0	11
96935	-7.4	112.8	3 12	GEOP	500	26	4	38.1	-60.8	71.3	13
97180	-5.1	119.6	14 00	GEOP	500	14	1	31.2	-47.2	55.9	8
97180	-5.1	119.6	14 12	GEOP	200	14	1	70.9	-78.8	104.1	11
97560	-1.2	136.1	11 00	GEOP	30	15	1	278.4	27.9	269.7	13
97560	-1.2	136.1	11 12	GEOP	400	25	2	39.3	-101.0	108.1	12

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	250	30	0	93.5	21.8	94.5	6

WMO REGION ANTARCTICA

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89062	-67.6	-68.1	16 12	GEOP	500	17	0	26.9	49.6	56.0	4
89592	-66.6	93.0	35 00	GEOP	1000	31	0	13.9	-41.1	43.3	4
89642	-66.7	140.0	43 00	GEOP	1000	31	0	23.4	-50.6	55.6	3

LIST OF SUSPECT SHIPS FOR JAN 2008

WIND DIRECTION

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VDD3	29.6	128.3	ALL	DD	22	0	0	84.4	7.0	82.7
A8KW3	36.1	-129.2	ALL	DD	54	0	0	83.0	0.1	82.3
BATFR10	40.0	-9.9	ALL	DD	24	0	0	51.0	-30.8	58.7
BATFR31	43.1	5.3	ALL	DD	45	0	0	94.3	-6.5	93.5
BATFR43	9.0	-79.5	ALL	DD	34	23	68	82.1	26.1	82.5
C6CL6	28.2	-94.5	ALL	DD	24	0	0	49.7	-30.5	57.5
C6JE5	5.0	92.0	ALL	DD	25	0	0	59.0	-33.7	66.9
C6KJ5	28.4	-93.2	ALL	DD	35	0	0	46.2	-31.4	55.4
CG2350	43.3	-79.8	ALL	DD	26	0	0	63.7	96.2	114.7
CG2958	48.4	-123.4	ALL	DD	20	0	0	31.8	-34.8	46.6
CGBY	51.1	-127.8	ALL	DD	33	2	6	107.9	16.2	107.3
CGDP	53.6	-130.1	ALL	DD	44	2	5	103.2	-20.0	103.9
CGJK	48.4	-123.4	ALL	DD	21	0	0	32.2	-87.6	93.1
CGTF	46.2	-63.1	ALL	DD	20	0	0	57.0	-45.5	71.8
DBKV	37.9	23.6	ALL	DD	22	0	0	32.7	-34.1	46.7
JNCJ	33.2	140.2	ALL	DD	24	0	0	87.2	-12.3	86.2
KS066	4.5	73.0	ALL	DD	23	0	0	72.9	70.1	100.0
LIPI	63.3	5.2	ALL	DD	60	5	8	126.9	44.4	133.3
MHMZ8	-35.5	124.7	ALL	DD	31	1	3	87.5	7.9	86.4
MINUK03	57.4	10.5	ALL	DD	22	0	0	49.0	-57.0	74.5
NL9H	57.7	-152.1	ALL	DD	27	0	0	46.5	-37.1	58.8
OZWP2	-31.7	-163.9	ALL	DD	25	0	0	84.7	-3.8	83.1
V2IR	-6.1	55.2	ALL	DD	32	0	0	145.5	9.3	143.5
V7IA5	-24.6	153.5	ALL	DD	25	0	0	60.0	-33.4	67.6
VROB	1.3	172.9	ALL	DD	42	0	0	113.4	-21.9	114.2
VTXK	20.9	88.2	ALL	DD	25	0	0	82.4	1.7	80.8
VTXL	35.4	-6.6	ALL	DD	31	0	0	63.2	38.5	73.2
WCX7445	-66.3	-66.3	ALL	DD	98	0	0	84.3	18.7	85.9

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
4XFB	41.9	143.6	ALL	FF	27	0	0	3.1	5.2	6.0
A8AY3	32.7	-168.7	ALL	FF	46	6	13	6.8	10.4	12.4
A8HA7	30.7	-152.3	ALL	FF	40	0	0	2.9	-5.4	6.1
BATFR43	9.0	-79.5	ALL	FF	35	23	66	5.2	13.5	14.4
KS008	25.8	-80.2	ALL	FF	98	0	0	2.7	-6.2	6.7
MINUK03	57.4	10.5	ALL	FF	85	0	0	4.3	-5.7	7.1
TESTCA7	43.8	-79.5	ALL	FF	44	0	0	2.4	-6.4	6.8
UIAG	70.6	18.3	ALL	FF	54	0	0	2.6	6.7	7.2
UICO	71.1	22.4	ALL	FF	62	5	8	3.0	5.9	6.6
VEP717	46.7	-48.7	ALL	FF	106	0	0	5.3	6.5	8.3
VQDV5	50.3	0.6	ALL	FF	24	0	0	3.4	5.3	6.2
WE3806	46.7	-87.0	ALL	FF	20	0	0	2.4	5.4	5.9
WZE4928	41.9	-81.7	ALL	FF	37	0	0	3.5	5.1	6.2

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3FOC5	29.2	-116.1	ALL	MSLP	37	0	0	1.4	4.4	4.7
4XFX	40.4	-71.2	ALL	MSLP	25	0	0	1.8	9.1	9.2
9VDD2	37.1	146.9	ALL	MSLP	82	1	1	1.4	4.9	5.0
A8HA3	35.3	-168.8	ALL	MSLP	36	0	0	1.7	4.1	4.5
A8KD9	22.4	-110.8	ALL	MSLP	36	1	3	1.3	-6.8	6.9
AUBC	18.5	-85.9	ALL	MSLP	41	0	0	2.4	5.1	5.6
C6CL6	28.2	-94.5	ALL	MSLP	26	10	38	2.5	1.1	2.6
C6FM8	26.9	-79.3	ALL	MSLP	25	0	0	1.9	6.0	6.2
C6JZ7	-52.1	-73.6	ALL	MSLP	22	0	0	3.5	5.0	6.1
C6PZ3	33.2	-117.8	ALL	MSLP	101	0	0	1.4	4.0	4.3
C6TX6	21.4	-84.6	ALL	MSLP	61	0	0	1.0	-5.7	5.8
C6UC3	11.6	70.3	ALL	MSLP	21	0	0	1.3	5.7	5.8
C6VG8	14.5	-61.2	ALL	MSLP	48	0	0	1.0	-7.3	7.3
DDRE2	7.4	74.5	ALL	MSLP	28	0	0	1.4	-5.0	5.2
DEDM	5.8	85.0	ALL	MSLP	30	0	0	1.0	5.0	5.1
HPYE	19.1	-80.7	ALL	MSLP	32	0	0	1.4	-4.0	4.3
HRRF	-19.7	149.2	ALL	MSLP	54	0	0	0.8	-4.6	4.7
J8PR3	26.9	-79.6	ALL	MSLP	22	3	14	0.6	14.0	14.0

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
KS049	15.3	-61.8	ALL	MSLP	76	0	0	1.0	-4.5	4.6
P3ZQ7	-13.9	11.1	ALL	MSLP	47	0	0	2.5	5.2	5.7
TESTCA7	43.8	-79.5	ALL	MSLP	44	44	100	**	**	**
UBAU	24.4	-16.4	ALL	MSLP	83	83	100	**	**	**
V2OB8	30.6	124.6	ALL	MSLP	61	0	0	1.8	4.8	5.1
V2OS3	24.9	36.0	ALL	MSLP	40	0	0	1.0	4.6	4.7
V7BW7	34.5	21.8	ALL	MSLP	25	0	0	1.4	6.3	6.4
V7BW8	19.4	120.8	ALL	MSLP	20	0	0	0.9	4.9	5.0
VRWE7	48.3	154.6	ALL	MSLP	21	0	0	5.0	4.0	6.4
VRWV4	1.1	-97.3	ALL	MSLP	30	0	0	1.0	4.1	4.2
VSQJ9	25.6	153.0	ALL	MSLP	24	6	25	6.1	-2.5	6.4
VVML	-30.8	-48.7	ALL	MSLP	27	0	0	1.8	7.8	8.0
WCX7445	-66.3	-66.3	ALL	MSLP	112	34	30	8.4	-0.8	8.4
WDD6039	46.3	-147.0	ALL	MSLP	38	0	0	1.0	-4.4	4.5
WE3806	46.7	-87.0	ALL	MSLP	20	0	0	1.5	-4.3	4.5
WRTF	59.7	-144.9	ALL	MSLP	24	0	0	2.0	-4.5	4.9

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VEN5	34.8	-73.9	ALL	SST	21	0	0	2.5	-4.3	4.9
A8CF3	26.4	56.7	ALL	SST	53	0	0	2.7	-4.4	5.1
A8GA2	21.1	114.1	ALL	SST	43	1	2	2.2	-3.4	4.1
A8HF6	46.1	-30.5	ALL	SST	50	1	2	3.2	5.0	5.9
A8MW2	-17.0	-167.1	ALL	SST	52	1	2	1.1	-7.5	7.6
AVOUK00	49.6	-16.4	ALL	SST	37	15	41	2.2	5.5	5.9
BATFR19	43.3	7.4	ALL	SST	38	0	0	2.0	4.7	5.1
BATFR24	43.1	5.3	ALL	SST	36	0	0	1.0	3.7	3.8
CG2960	43.7	-81.7	ALL	SST	31	12	39	2.7	6.2	6.7
CGBY	51.1	-127.8	ALL	SST	37	0	0	1.4	4.8	5.0
CGDP	53.6	-130.1	ALL	SST	47	9	19	1.2	6.9	7.0
CGDS	42.4	-82.9	ALL	SST	32	8	25	6.4	0.3	6.2
CGJK	48.4	-123.4	ALL	SST	103	11	11	1.8	6.2	6.5
DAJL	32.2	-13.1	ALL	SST	59	1	2	1.9	3.4	3.9
DBKV	37.9	23.6	ALL	SST	124	0	0	2.5	3.2	4.0
DEAL	6.0	2.9	ALL	SST	26	0	0	1.5	-3.2	3.5
DFPC	54.0	8.4	ALL	SST	122	0	0	1.9	4.0	4.4
DGTX	50.0	162.5	ALL	SST	24	1	4	0.6	3.5	3.5
DHEB	43.4	9.6	ALL	SST	35	0	0	2.0	3.6	4.1
DIBZ	7.9	72.9	ALL	SST	36	0	0	2.1	-3.2	3.8
DPAK	48.4	-124.5	ALL	SST	34	0	0	1.3	5.3	5.4
ELYP7	26.1	-85.9	ALL	SST	32	1	3	2.5	-5.2	5.8
FZVN	43.0	6.2	ALL	SST	26	0	0	2.0	6.4	6.7
JIVB	37.3	137.7	ALL	SST	35	1	3	2.7	3.6	4.5
JSVY	-69.0	39.6	ALL	SST	46	0	0	2.2	5.9	6.3
KS043	20.7	-105.3	ALL	SST	107	0	0	5.4	1.1	5.5
KS057	32.9	-117.3	ALL	SST	114	114	100	**	**	**
KS066	4.5	73.0	ALL	SST	40	30	75	1.4	-8.3	8.4
LAXP4	34.9	145.8	ALL	SST	24	15	63	1.1	-1.7	2.0
LF3F	64.3	7.8	ALL	SST	119	0	0	1.0	3.3	3.4
LGWS	-30.7	17.0	ALL	SST	120	5	4	2.9	-4.1	5.0
MZIF7	22.3	37.6	ALL	SST	35	0	0	1.3	3.1	3.3
NL9H	57.7	-152.1	ALL	SST	29	13	45	2.4	4.2	4.8
PBAG	14.8	42.1	ALL	SST	38	0	0	2.0	3.2	3.8
PCBZ	-30.4	114.5	ALL	SST	29	2	7	3.8	-3.3	5.0
UCAC	71.4	29.2	ALL	SST	35	4	11	2.4	3.3	4.1
UCCR	48.5	140.2	ALL	SST	45	11	24	3.3	3.2	4.6
UCDN	43.4	136.0	ALL	SST	32	1	3	3.8	4.0	5.5
UCDP	40.2	141.9	ALL	SST	23	11	48	2.2	5.2	5.6
UEYO	46.6	151.7	ALL	SST	38	10	26	2.1	5.5	5.8
UFLT	56.4	149.8	ALL	SST	52	7	13	2.4	4.0	4.7
UFML	45.8	140.0	ALL	SST	34	5	15	3.8	3.6	5.2
UGPK	54.8	154.4	ALL	SST	26	6	23	2.1	3.9	4.5
UIBM	58.9	21.4	ALL	SST	29	4	14	2.5	-4.9	5.5
UIFV	-14.7	41.1	ALL	SST	24	6	25	3.1	-1.3	3.3
UIFY	48.9	140.7	ALL	SST	93	93	100	**	**	**
V7DP7	11.8	126.4	ALL	SST	25	5	20	1.1	-3.5	3.7
V7LE9	-11.8	106.5	ALL	SST	24	0	0	1.5	3.5	3.8
VOCZ	46.7	-59.8	ALL	SST	66	1	2	2.2	3.1	3.8
VOPM	44.5	-82.5	ALL	SST	22	10	45	3.7	4.0	5.4
VRBU6	33.5	-7.3	ALL	SST	47	0	0	2.0	3.1	3.7
WAAH	39.2	-48.9	ALL	SST	48	0	0	1.7	3.4	3.8
WDB9444	46.0	-13.6	ALL	SST	85	0	0	1.9	3.3	3.8
WDC6644	59.4	-144.3	ALL	SST	47	1	2	0.7	3.7	3.8

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WE3592	44.9	-87.4	ALL	SST	32	10	31	2.9	3.3	4.3
WXJ63	61.1	-146.4	ALL	SST	101	83	82	1.9	6.6	6.9
WZE4928	41.9	-81.7	ALL	SST	20	3	15	2.9	5.3	6.0

LIST OF SUSPECT BUOYS FOR JAN 2008

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
23925	8.1	70.7	ALL	DD	42	0	0	54.6	34.8	64.2
23927	15.3	85.6	ALL	DD	33	0	0	37.4	59.3	69.8
31978	-22.9	-43.2	ALL	DD	29	0	0	92.7	17.6	92.8

WIND SPEED

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
52311	0.0	-179.9	ALL	FF	50	0	0	1.4	-8.3	8.4

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
14907	-35.2	74.1	ALL	MSLP	29	0	0	1.6	10.3	10.4
14909	-30.4	70.6	ALL	MSLP	29	2	7	1.6	12.6	12.7
23596	11.4	70.2	ALL	MSLP	121	0	0	0.7	-4.1	4.2
23598	6.7	69.4	ALL	MSLP	122	0	0	0.7	-4.8	4.8
23600	9.4	61.0	ALL	MSLP	67	0	0	0.8	4.2	4.2
23602	6.3	63.9	ALL	MSLP	122	0	0	0.7	7.6	7.6
23912	14.6	90.3	ALL	MSLP	109	0	0	0.9	-5.2	5.3
23924	11.1	79.8	ALL	MSLP	94	0	0	1.0	-5.7	5.8
23931	13.0	85.9	ALL	MSLP	114	0	0	1.5	-4.3	4.5
46531	28.3	-120.0	ALL	MSLP	25	0	0	0.7	-4.7	4.8
48528	83.8	-140.1	ALL	MSLP	35	35	100	**	**	**
48544	77.8	-145.5	ALL	MSLP	34	21	62	2.5	-10.4	10.7
51948	27.5	167.7	ALL	MSLP	62	1	2	4.3	7.1	8.3

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
31978	-22.9	-43.2	ALL	SST	66	1	2	3.0	-3.3	4.5
32543	-8.0	-94.8	ALL	SST	20	7	35	7.1	0.4	6.9
43523	33.6	-75.8	ALL	SST	20	0	0	1.9	3.3	3.8
44549	44.4	-53.2	ALL	SST	121	0	0	2.4	-3.1	3.9
44722	40.5	-46.0	ALL	SST	67	0	0	1.6	-4.3	4.6
44915	47.7	-40.8	ALL	SST	120	0	0	1.9	-3.3	3.8
44934	62.4	-39.1	ALL	SST	113	10	9	3.2	4.7	5.7
44939	41.6	-55.2	ALL	SST	121	0	0	0.8	3.3	3.4
52662	-15.5	148.9	ALL	SST	86	0	0	1.7	3.3	3.7
61850	43.1	5.9	ALL	SST	108	12	11	2.6	4.9	5.5
61852	43.5	7.4	ALL	SST	95	30	32	3.0	5.3	6.0
63657	67.5	15.5	ALL	SST	120	2	2	2.1	6.0	6.3
63937	71.9	61.2	ALL	SST	108	4	4	2.6	4.3	5.0
63943	75.6	-6.0	ALL	SST	46	4	9	2.0	6.3	6.6
63944	75.9	12.4	ALL	SST	122	23	19	2.8	5.4	6.1
63967	71.3	25.2	ALL	SST	119	2	2	1.6	5.5	5.7
63981	71.1	20.3	ALL	SST	115	0	0	0.8	3.6	3.7

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