

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR NOV 2007

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	92	0	0	1.6	-8.7	8.9
63330	13.5	39.5	2070	ALL	MSLP	49	49	100	**	**	**
63331	12.6	37.4	1967	ALL	MSLP	48	8	17	1.6	12.5	12.6
63333	11.1	39.7	1903	ALL	MSLP	80	0	0	2.1	4.8	5.2
63402	7.7	36.8	1725	ALL	MSLP	35	3	9	3.6	-11.4	12.0
63478	5.9	43.6	295	ALL	MSLP	48	0	0	1.1	5.2	5.3

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	120	1	1	3.6	5.1	6.2
31137	56.3	131.1	850	ALL	MSLP	112	0	0	3.8	4.6	6.0
36096	0.0	1000.0	10000	ALL	MSLP	119	0	0	3.4	5.5	6.5
38944	37.5	69.4	448	ALL	MSLP	94	0	0	1.9	-7.6	7.9
40854	29.1	58.4	1067	ALL	MSLP	110	0	0	2.1	-5.4	5.8
42970	20.5	85.9	27	ALL	MSLP	21	7	33	1.9	10.6	10.8
44212	49.8	92.1	936	ALL	MSLP	120	0	0	3.4	6.9	7.7
44213	49.7	94.4	1232	ALL	MSLP	120	1	1	4.5	7.0	8.3
44214	49.0	90.0	1714	ALL	MSLP	120	2	2	4.8	4.8	6.8
44215	49.1	91.7	1591	ALL	MSLP	118	0	0	5.1	4.0	6.5
44217	48.3	89.5	2148	ALL	MSLP	119	23	19	5.1	5.7	7.6
44218	48.0	91.7	1406	ALL	MSLP	118	0	0	4.1	4.1	5.8
44224	48.8	90.1	1928	ALL	MSLP	112	36	32	6.3	5.8	8.5
44225	48.7	98.3	1723	ALL	MSLP	120	27	23	5.0	7.7	9.2
44265	46.1	91.6	1186	ALL	MSLP	118	0	0	3.5	4.2	5.5
48925	20.7	102.0	550	ALL	MSLP	77	1	1	2.5	-9.3	9.7
51334	44.6	82.9	321	ALL	MSLP	119	0	0	2.7	4.4	5.2

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	22	0	0	1.7	-5.6	5.8
82287	-2.9	-41.6	22	ALL	MSLP	56	0	0	0.8	-4.5	4.5
82704	-7.6	-72.7	170	ALL	MSLP	77	0	0	1.7	-4.3	4.6
83358	-15.8	-54.4	450	ALL	MSLP	82	0	0	1.4	-8.0	8.1
83388	-15.1	-42.8	604	ALL	MSLP	85	0	0	1.8	-4.5	4.9
84401	-5.2	-80.6	55	ALL	MSLP	110	0	0	1.6	6.0	6.2
84425	-5.9	-76.1	184	ALL	MSLP	22	0	0	1.6	6.0	6.2
84455	-6.4	-76.4	282	ALL	MSLP	81	0	0	2.2	6.1	6.5
84501	-8.1	-79.0	30	ALL	MSLP	108	0	0	1.7	5.1	5.4
84531	-9.2	-78.5	21	ALL	MSLP	22	0	0	1.0	4.3	4.4
85345	-21.3	-63.5	398	ALL	MSLP	52	0	0	3.2	4.8	5.7
85365	-22.0	-63.7	645	ALL	MSLP	55	0	0	3.2	4.9	5.9
85836	-43.6	-71.8	277	ALL	MSLP	36	0	0	1.3	5.8	6.0
87222	-28.6	-65.8	454	ALL	MSLP	116	0	0	2.5	-4.1	4.8
87418	-32.8	-68.8	704	ALL	MSLP	114	0	0	3.4	-4.7	5.8

WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71607	45.2	-67.3	26	ALL	MSLP	119	30	25	5.2	-1.2	5.3
72360	36.5	-103.2	1515	ALL	MSLP	118	0	0	2.9	-4.2	5.1
72476	39.1	-108.5	1475	ALL	MSLP	119	0	0	2.5	-4.3	5.0
72565	39.9	-104.7	1656	ALL	MSLP	119	0	0	2.8	-4.3	5.2
72672	43.1	-108.5	1703	ALL	MSLP	118	0	0	2.3	-4.4	4.9
76323	26.9	-105.7	1744	ALL	MSLP	102	0	0	4.0	5.3	6.7
76632	20.1	-98.7	2417	ALL	MSLP	56	0	0	3.3	-5.6	6.5
76662	20.0	-102.3	1562	ALL	MSLP	20	0	0	1.2	4.4	4.6
76726	18.9	-99.2	1618	ALL	MSLP	68	0	0	3.4	-5.1	6.1

WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
04266	60.8	-48.4	33	ALL	MSLP	49	15	31	4.9	2.7	5.6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
08094	42.1	-0.3	554	ALL	MSLP	51	0	0	1.6	-4.5	4.8
08226	40.7	-3.2	640	ALL	MSLP	32	0	0	2.4	-5.8	6.2
37531	42.0	44.1	590	ALL	MSLP	116	3	3	2.1	4.6	5.1

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	55	55	100	**	**	**
89272	-75.0	-70.8	1395	ALL	MSLP	118	118	100	**	**	**
89345	-89.7	-148.8	620	ALL	MSLP	108	104	96	5.8	-10.9	12.0
89377	-82.5	-174.5	55	ALL	MSLP	103	0	0	3.4	6.1	7.0
89611	-66.3	110.5	41	ALL	MSLP	120	0	0	2.3	-5.2	5.6
89642	-66.7	140.0	43	ALL	MSLP	114	0	0	2.7	-7.1	7.6
89768	-78.6	166.7	920	ALL	MSLP	109	2	2	2.9	-4.0	4.9
89879	-71.9	171.2	30	ALL	MSLP	105	1	1	1.9	-9.0	9.2

LIST OF SUSPECT RADIOSONDE STATIONS FOR NOV 2007

WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
65125	9.3	7.0	344	12	GEOP	1000	22	0	8.8	42.3	43.2	5
68240	-24.2	25.9	1005	00	GEOP	925	14	0	17.0	32.9	36.8	3
68240	-24.2	25.9	1005	12	GEOP	925	17	0	17.7	51.8	54.6	3

WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
31088	59.4	143.2	6	00	GEOP	50	25	0	57.6	127.6	139.5	3
31300	53.7	127.3	229	00	GEOP	50	22	0	49.2	143.6	151.5	3
42027	34.1	74.8	1587	00	GEOP	400	11	2	98.6	10.6	93.6	4
42027	34.1	74.8	1587	12	GEOP	500	13	1	51.6	81.1	95.0	3
42101	30.3	76.5	251	00	GEOP	200	10	0	72.3	-43.4	81.2	3
42101	30.3	76.5	251	12	GEOP	850	12	0	16.4	-30.6	34.4	7
42182	28.6	77.2	216	00	GEOP	100	27	1	92.9	-89.7	127.8	3
42182	28.6	77.2	216	12	GEOP	100	27	1	112.3	-18.6	111.6	4
42314	27.5	95.0	111	00	GEOP	50	10	0	149.5	162.2	215.5	7
42339	26.3	73.0	224	00	GEOP	150	13	2	63.9	-129.5	143.2	4
42369	26.8	80.9	128	00	GEOP	150	16	1	94.3	-127.3	156.6	7
42369	26.8	80.9	128	12	GEOP	150	14	0	66.1	-110.1	127.2	9
42397	26.7	88.4	123	00	GEOP	250	16	2	60.0	-87.1	104.5	9
42410	26.1	91.6	54	00	GEOP	925	25	4	29.3	-23.0	36.7	5
42410	26.1	91.6	54	12	GEOP	150	18	3	112.7	-130.4	169.9	9
42492	25.6	85.1	60	00	GEOP	100	19	0	122.0	-3.0	118.8	3
42492	25.6	85.1	60	12	GEOP	150	20	1	128.0	-68.5	142.2	4
42647	23.1	72.6	55	00	GEOP	200	14	0	72.7	-75.9	103.3	7
42667	23.3	77.3	523	00	GEOP	200	11	0	46.2	-69.3	82.1	3
42667	23.3	77.3	523	12	GEOP	400	17	0	60.9	17.6	61.7	3
42724	23.9	91.3	16	00	GEOP	250	17	0	73.6	-36.7	80.3	3
42724	23.9	91.3	16	12	GEOP	200	10	0	46.1	-104.3	113.1	3
42867	21.1	79.1	310	00	GEOP	30	12	1	132.3	231.5	263.6	5
42971	20.3	85.8	46	12	GEOP	150	13	0	48.3	-117.4	126.2	3
43003	19.1	72.8	14	00	GEOP	100	22	8	51.6	-240.4	245.4	11
43003	19.1	72.8	14	12	GEOP	100	20	0	107.6	-134.8	170.8	12
43014	19.9	75.4	579	00	GEOP	250	12	0	69.6	-44.7	80.2	3
43128	17.5	78.5	545	00	GEOP	100	20	2	95.2	-128.5	158.3	6
43150	17.7	83.3	66	00	GEOP	850	29	0	7.7	-34.7	35.5	7
43150	17.7	83.3	66	12	GEOP	150	22	0	82.3	-80.8	114.0	7
43185	16.2	81.2	3	12	GEOP	100	12	0	145.5	-7.1	139.5	5
43192	15.5	73.8	60	00	GEOP	200	15	0	70.9	-94.9	117.0	6
43346	10.9	79.8	7	00	GEOP	100	15	2	86.8	-142.1	164.8	7
43353	9.9	76.3	3	12	GEOP	100	18	1	108.8	-29.5	109.6	4
43369	8.3	73.2	2	00	GEOP	100	18	8	81.4	-207.9	221.8	6
43371	8.5	76.9	64	00	GEOP	150	23	1	77.4	-142.0	160.9	5
43371	8.5	76.9	64	12	GEOP	100	14	2	123.3	-115.8	165.4	5
47058	39.0	125.8	38	00	GEOP	200	12	1	84.8	-65.3	103.9	3
51431	44.0	81.3	663	00	GEOP	700	30	9	27.0	59.0	64.6	8
51431	44.0	81.3	663	12	GEOP	500	30	7	31.1	106.0	110.3	12
51777	39.0	88.2	889	00	GEOP	850	30	1	37.1	-13.0	38.7	5
52818	36.4	94.9	2809	12	GEOP	250	30	0	53.6	-90.6	104.8	8

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
83554	-19.0	-57.7	142 00	GEOP	925	21	0	21.9	-35.7	41.6	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	30	21	0	127.7	-135.9	184.4	4
96035	3.6	98.7	25 12	GEOP	50	18	0	88.5	-106.4	136.8	3
96163	-0.9	100.3	3 12	GEOP	250	23	2	92.2	25.2	93.4	5
96237	-2.2	106.1	33 12	GEOP	200	26	11	96.1	143.8	171.2	11
96935	-7.4	112.8	3 00	GEOP	200	25	1	104.2	-61.5	119.1	14
96935	-7.4	112.8	3 12	GEOP	400	26	1	61.4	-48.0	77.0	13
97180	-5.1	119.6	14 00	GEOP	200	23	0	62.9	-101.8	119.0	13
97180	-5.1	119.6	14 12	GEOP	100	21	0	99.5	-99.9	139.3	11
97560	-1.2	136.1	11 00	GEOP	500	16	3	56.2	-41.2	67.9	12
97560	-1.2	136.1	11 12	GEOP	500	14	1	63.3	-39.2	72.3	8

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	50	10	1	58.4	242.3	248.5	8
34731	47.3	39.8	75 00	GEOP	200	29	0	61.9	78.4	99.2	7
34731	47.3	39.8	75 12	GEOP	250	27	0	62.0	60.0	85.5	8

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	300	29	0	63.3	23.5	66.5	3
89009	-90.0	0.0	2835 12	GEOP	500	29	2	39.3	37.4	53.7	4
89062	-67.6	-68.1	16 12	GEOP	700	15	0	25.2	26.4	35.9	4
89512	-70.8	11.8	102 00	GEOP	1000	30	0	21.4	-30.3	36.9	3
89592	-66.6	93.0	35 00	GEOP	1000	30	1	14.9	-34.1	37.1	3
89592	-66.6	93.0	35 12	GEOP	70	11	0	66.4	127.9	142.7	5
89611	-66.3	110.5	41 00	GEOP	1000	29	1	16.9	-45.5	48.4	3
89642	-66.7	140.0	43 00	GEOP	1000	29	2	20.8	-57.0	60.5	3

LIST OF SUSPECT SHIPS FOR NOV 2007

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VAY4	15.2 41.8	ALL	DD	34	0	0	89.9	-14.9	89.8
A8CC9	37.2 4.4	ALL	DD	43	0	0	89.2	42.0	97.6
A8CP8	22.1 -86.0	ALL	DD	22	0	0	35.1	-33.4	47.8
A8IP2	22.3 -47.4	ALL	DD	29	0	0	56.4	-33.7	64.9
BATFR01	43.0 5.9	ALL	DD	36	0	0	43.2	-31.9	53.2
BATFR31	42.8 9.5	ALL	DD	33	0	0	59.3	-38.4	69.9
CGDX	46.8 -71.2	ALL	DD	30	0	0	47.7	-35.5	58.9
CGJK	49.2 -126.2	ALL	DD	64	0	0	60.6	-36.0	70.1
ELZU8	1.7 104.6	ALL	DD	24	2	8	101.1	-0.4	98.8
HZDD	11.4 72.5	ALL	DD	28	0	0	56.8	-39.4	68.2
J7AW6	-34.3 175.2	ALL	DD	28	1	4	84.1	-28.7	87.4
KS000	15.5 -96.4	ALL	DD	83	0	0	53.2	-42.5	67.8
MINUK03	52.5 4.4	ALL	DD	84	0	0	97.7	-35.3	103.4
ONDB	-38.7 148.0	ALL	DD	31	3	10	109.4	4.3	107.5
PCHS	42.3 -8.3	ALL	DD	36	1	3	86.2	12.0	85.8
PCSV	38.8 -10.1	ALL	DD	24	1	4	109.6	0.7	107.2
SCKM	46.1 -43.9	ALL	DD	31	0	0	29.4	-39.5	49.0
UFML	46.1 142.3	ALL	DD	26	2	8	39.1	-30.8	49.1
V2IR	-20.2 57.2	ALL	DD	23	0	0	94.4	11.5	93.0
V2OW1	28.0 -78.8	ALL	DD	37	0	0	80.2	-7.4	79.5
V7BX3	31.8 135.1	ALL	DD	37	1	3	87.2	12.7	86.9
VRZN9	-7.0 -120.2	ALL	DD	32	0	0	82.8	13.6	82.7
VTZJ	11.3 92.9	ALL	DD	25	0	0	45.1	35.3	56.6
WBP310	-57.1 -61.6	ALL	DD	69	2	3	85.8	-5.3	85.3
WCX7445	-65.5 -64.4	ALL	DD	75	0	0	81.9	26.8	85.7
ZCDG4	7.0 -80.5	ALL	DD	28	0	0	92.8	6.7	91.4
ZMSOA	-41.3 174.8	ALL	DD	30	0	0	80.2	3.5	78.9

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
4XFP	36.6	131.9	ALL	FF	22	0	0	3.6	5.3	6.4
9MBK8	26.0	125.0	ALL	FF	21	0	0	3.6	-5.4	6.4
9MEU4	5.6	114.6	ALL	FF	22	3	14	9.4	11.8	14.9
BATEU06	44.9	-39.2	ALL	FF	36	0	0	5.1	5.1	7.1
C6FM6	27.1	-87.4	ALL	FF	34	1	3	7.6	7.5	10.6
C6OK	-5.2	112.5	ALL	FF	58	2	3	5.3	9.2	10.6
CGTEST	46.1	-60.2	ALL	FF	105	0	0	2.8	-6.5	7.1
D9VPY3D	-34.5	-154.4	ALL	FF	27	0	0	3.4	8.8	9.4
DBUY	-13.7	10.0	ALL	FF	26	0	0	5.4	7.1	8.9
ELPT3	58.7	-152.9	ALL	FF	45	3	7	5.3	6.5	8.3
KS032	25.7	-80.3	ALL	FF	113	0	0	2.0	-6.6	6.9
MGSM5	41.7	-9.9	ALL	FF	34	0	0	4.0	5.0	6.4
P3NB5	70.5	32.0	ALL	FF	25	4	16	3.8	9.5	10.2
SCKM	46.1	-43.9	ALL	FF	31	0	0	3.4	6.7	7.5
SYOM	40.5	19.0	ALL	FF	40	0	0	4.3	5.9	7.3
UACU	68.3	40.1	ALL	FF	60	0	0	3.1	7.6	8.3
VEP717	46.7	-48.7	ALL	FF	110	0	0	4.4	6.3	7.7
WAV4647	41.7	-87.4	ALL	FF	29	0	0	3.5	5.4	6.4
WE3592	44.2	-82.8	ALL	FF	59	0	0	3.6	6.7	7.5
WE4805	44.2	-82.8	ALL	FF	52	0	0	3.1	5.8	6.5
WYP8657	42.7	-80.1	ALL	FF	36	1	3	2.8	6.6	7.1
WZE4928	44.9	-83.1	ALL	FF	69	0	0	3.7	5.3	6.5
ZCDG7	31.1	122.8	ALL	FF	44	0	0	4.1	6.1	7.4

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
3EMQ4	34.7	-122.4	ALL	MSLP	40	0	0	1.6	-4.1	4.4
9MBW7	16.0	119.4	ALL	MSLP	20	0	0	2.9	-5.9	6.6
9VDD2	51.1	-163.2	ALL	MSLP	59	0	0	1.8	4.5	4.8
A8LO9	4.9	109.3	ALL	MSLP	30	0	0	1.5	-5.4	5.6
AUBC	37.9	20.1	ALL	MSLP	20	0	0	2.4	5.8	6.3
AUBD	25.0	-90.0	ALL	MSLP	32	0	0	1.5	9.1	9.2
BATFR41	42.9	3.4	ALL	MSLP	39	14	36	9.2	-2.1	9.2
C6FM8	25.8	-77.7	ALL	MSLP	35	0	0	1.1	5.7	5.8
C6FP5	24.8	57.7	ALL	MSLP	24	0	0	1.5	7.7	7.9
C6FU7	6.0	111.7	ALL	MSLP	42	0	0	1.5	5.8	6.0
C6PZ3	12.2	69.7	ALL	MSLP	21	0	0	1.2	4.1	4.3
C6SE8	21.8	-108.4	ALL	MSLP	26	0	0	2.2	-4.4	4.9
C6TX6	18.6	-65.4	ALL	MSLP	60	0	0	1.1	-5.4	5.6
C6UC3	31.7	-122.9	ALL	MSLP	56	1	2	1.6	4.6	4.8
C6UZ5	28.0	125.3	ALL	MSLP	40	1	3	2.5	-4.0	4.7
C6UZ6	-18.7	153.0	ALL	MSLP	41	0	0	1.0	-4.8	4.9
C6VG8	36.6	-7.0	ALL	MSLP	50	0	0	1.2	-7.0	7.1
DARU	31.1	122.5	ALL	MSLP	30	0	0	0.9	4.1	4.2
DDZN2	-22.6	54.2	ALL	MSLP	26	0	0	0.8	5.7	5.8
DEAZ	19.7	39.1	ALL	MSLP	32	0	0	1.6	5.5	5.7
ELYB2	42.6	-153.4	ALL	MSLP	67	1	1	6.1	-0.2	6.1
KS049	24.2	-74.1	ALL	MSLP	89	0	0	1.1	-4.2	4.4
PBGH	26.5	-78.7	ALL	MSLP	85	1	1	2.5	-4.4	5.0
TEST	33.7	-118.2	ALL	MSLP	27	27	100	**	**	**
TESTCA7	43.8	-79.5	ALL	MSLP	82	82	100	**	**	**
UCKB	36.8	-3.3	ALL	MSLP	29	1	3	2.6	-4.4	5.1
UGJA	57.0	154.7	ALL	MSLP	27	8	30	6.9	6.9	9.6
UHWM	2.9	51.8	ALL	MSLP	26	0	0	2.5	-4.8	5.4
UIFL	39.0	131.1	ALL	MSLP	29	0	0	3.0	4.8	5.7
V2AC9	-23.7	49.9	ALL	MSLP	39	0	0	2.6	-4.0	4.8
V2AW5	-9.2	132.5	ALL	MSLP	21	7	33	1.5	13.7	13.8
V2OB8	27.6	121.9	ALL	MSLP	23	0	0	0.9	5.1	5.2
V7BW8	2.3	121.3	ALL	MSLP	31	0	0	1.5	4.5	4.8
V7DI8	30.2	124.5	ALL	MSLP	84	0	0	1.0	5.0	5.1
VRBU6	3.1	5.8	ALL	MSLP	80	29	36	1.2	1.2	1.7
VRZT8	40.9	-9.2	ALL	MSLP	28	26	93	18.1	-1.2	12.8
WADZ	35.2	-122.2	ALL	MSLP	26	0	0	1.6	-5.1	5.3
WCX7445	-65.5	-64.4	ALL	MSLP	110	1	1	2.5	-4.0	4.7

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VEN5	18.4	-87.0	ALL	SST	27	2	7	2.0	-4.3	4.7

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
A8EU2	27.3	-159.3	ALL	SST	23	0	0	2.4	-3.0	3.9
A8IN8	40.1	-28.9	ALL	SST	28	0	0	0.9	3.6	3.7
A8MW2	-31.5	167.5	ALL	SST	27	0	0	1.6	-6.4	6.6
BATFR24	43.1	5.4	ALL	SST	83	0	0	1.3	3.2	3.5
C6SI4	53.2	-179.9	ALL	SST	26	0	0	3.1	-3.5	4.6
CFN3031	49.0	-66.9	ALL	SST	56	12	21	2.3	4.8	5.3
CGDS	43.6	-79.4	ALL	SST	48	21	44	3.5	5.6	6.6
DAJL	14.7	-17.6	ALL	SST	72	0	0	1.2	3.6	3.8
DBBA	54.4	13.8	ALL	SST	120	0	0	2.4	3.3	4.1
DBBT	54.3	10.2	ALL	SST	120	14	12	2.3	5.8	6.2
DBUZ	-29.6	12.5	ALL	SST	28	0	0	1.9	3.1	3.6
DHSI	20.3	-141.2	ALL	SST	46	3	7	2.1	-5.2	5.6
FNCM	43.0	5.9	ALL	SST	25	0	0	3.9	3.2	4.9
KS057	32.9	-117.3	ALL	SST	120	120	100	**	**	**
KS065	17.9	-62.9	ALL	SST	83	32	39	3.0	-6.6	7.2
LADR4	42.1	144.0	ALL	SST	23	0	0	2.2	3.8	4.4
LAHV	69.6	18.9	ALL	SST	58	4	7	2.5	5.9	6.4
LMEL	14.0	-36.7	ALL	SST	36	12	33	2.5	1.6	2.9
NL9H	57.7	-152.1	ALL	SST	21	3	14	2.3	4.6	5.1
S6TS	10.5	102.1	ALL	SST	48	2	4	3.0	-3.7	4.7
SYOM	40.5	19.0	ALL	SST	40	8	20	2.8	4.4	5.2
TEST	33.7	-118.2	ALL	SST	27	27	100	**	**	**
UACU	68.3	40.1	ALL	SST	60	10	17	1.5	7.1	7.3
UCAC	68.3	38.3	ALL	SST	34	9	26	1.5	6.1	6.3
UCDN	50.4	144.2	ALL	SST	36	5	14	3.5	3.1	4.7
UEYO	48.7	151.8	ALL	SST	29	3	10	2.4	3.7	4.4
UFLT	51.8	158.3	ALL	SST	63	2	3	2.8	3.9	4.8
UFML	46.1	142.3	ALL	SST	29	2	7	3.5	3.2	4.7
UIBM	26.1	-76.1	ALL	SST	46	45	98	0.0	0.0	0.0
V7DP7	18.6	120.0	ALL	SST	27	0	0	2.4	-3.3	4.0
V7HC6	28.1	-88.8	ALL	SST	89	0	0	1.2	3.3	3.5
V7HC8	28.2	-89.2	ALL	SST	27	0	0	1.6	3.8	4.2
VCTX	50.0	-66.8	ALL	SST	22	8	36	2.0	6.4	6.7
VOCJ	46.2	-60.2	ALL	SST	79	0	0	1.4	3.3	3.5
VOPM	41.8	-82.2	ALL	SST	23	3	13	3.6	4.0	5.3
VRAE4	-16.5	151.9	ALL	SST	29	15	52	1.5	-0.2	1.5
VSQJ9	25.7	140.5	ALL	SST	20	14	70	2.3	-2.7	3.4
WAV4647	41.7	-87.4	ALL	SST	27	5	19	2.9	5.5	6.2
WDC6644	34.0	-121.0	ALL	SST	39	1	3	1.3	3.0	3.3
WE3592	44.2	-82.8	ALL	SST	59	14	24	3.0	6.1	6.8
WE3806	47.0	-88.4	ALL	SST	28	7	25	2.5	6.6	7.1
WE4805	44.2	-82.8	ALL	SST	52	6	12	4.0	4.5	6.0
WSRH	43.5	-131.9	ALL	SST	27	0	0	1.0	-5.0	5.1
WXJ63	61.1	-146.4	ALL	SST	93	42	45	1.8	7.5	7.7
WXN3191	44.3	-83.0	ALL	SST	41	12	29	3.1	6.7	7.3
WYP8657	42.7	-80.1	ALL	SST	36	9	25	3.4	4.9	5.9
WZE4928	44.9	-83.1	ALL	SST	34	9	26	2.6	6.4	6.9
Y3CH	54.1	12.1	ALL	SST	119	0	0	2.4	3.0	3.9
ZCDH7	28.7	-116.3	ALL	SST	38	1	3	2.1	3.4	4.0

LIST OF SUSPECT BUOYS FOR NOV 2007

WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
43301	8.1	-94.9	ALL	DD	26	0	0	85.7	15.5	85.5
52088	-1.9	155.9	ALL	DD	29	0	0	53.9	-30.1	60.9

WIND SPEED

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
32316	1.9	-110.2	ALL	FF	35	0	0	0.8	-5.8	5.9
42556	21.0	-83.6	ALL	FF	78	9	12	8.4	7.7	11.4
44706	44.9	-53.8	ALL	FF	107	1	1	4.3	6.7	7.9
52311	0.0	-179.9	ALL	FF	49	0	0	1.5	-7.0	7.2

MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
17662	-40.2	-5.7	ALL	MSLP	99	2	2	3.6	6.6	7.5
17667	-45.2	2.3	ALL	MSLP	117	57	49	4.6	-3.7	5.9

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
21928	37.6	133.3	ALL	MSLP	49	49	100	**	**	**
23598	6.4	66.0	ALL	MSLP	62	0	0	0.5	-4.4	4.5
23600	2.8	68.2	ALL	MSLP	62	0	0	0.5	4.7	4.7
23602	6.0	67.2	ALL	MSLP	62	0	0	0.5	8.1	8.1
23930	12.7	92.9	ALL	MSLP	59	0	0	2.8	-4.2	5.0
25580	72.3	-14.8	ALL	MSLP	108	45	42	1.6	-0.1	1.5
48528	83.2	-146.7	ALL	MSLP	108	59	55	8.1	-3.7	8.8
48544	77.3	-149.1	ALL	MSLP	73	24	33	7.8	-0.2	7.7
48628	81.4	-125.5	ALL	MSLP	111	89	80	5.9	7.3	9.3
52591	24.1	171.6	ALL	MSLP	27	0	0	0.6	-9.5	9.5
71547	-56.1	-26.2	ALL	MSLP	47	0	0	2.9	-6.1	6.8

SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
15906	-26.0	-15.5	ALL	SST	54	10	19	1.9	6.2	6.5
16529	-40.4	145.0	ALL	SST	87	22	25	3.3	3.7	5.0
21520	41.4	140.2	ALL	SST	103	5	5	3.9	-4.4	5.8
21546	41.3	143.2	ALL	SST	110	12	11	3.1	4.8	5.8
21937	39.7	156.6	ALL	SST	45	0	0	1.1	-4.1	4.3
21999	36.5	129.4	ALL	SST	88	14	16	3.3	-4.7	5.7
42537	27.0	-80.2	ALL	SST	33	12	36	2.8	4.0	4.8
46637	46.4	-124.1	ALL	SST	116	0	0	1.9	3.2	3.7
46701	60.0	-144.5	ALL	SST	37	3	8	2.5	5.0	5.5
51629	23.3	-154.2	ALL	SST	43	30	70	2.6	-1.7	3.0
52595	15.3	121.4	ALL	SST	90	24	27	1.0	0.3	1.0
61501	41.8	36.7	ALL	SST	120	0	0	2.3	3.6	4.3
61502	41.4	31.7	ALL	SST	31	0	0	1.8	4.1	4.5
61856	39.6	0.4	ALL	SST	111	7	6	2.8	5.8	6.4
61942	39.2	1.2	ALL	SST	91	0	0	2.5	3.2	4.1
63560	64.1	8.9	ALL	SST	27	0	0	0.7	4.4	4.5
63932	78.2	-2.5	ALL	SST	72	8	11	2.4	3.5	4.2
63937	69.0	39.4	ALL	SST	118	0	0	1.2	3.7	3.9
63941	70.5	22.7	ALL	SST	77	28	36	1.2	7.6	7.7
63943	78.3	2.9	ALL	SST	117	0	0	2.6	3.9	4.7
63951	78.6	0.7	ALL	SST	117	24	21	2.1	4.6	5.1
63952	79.8	1.9	ALL	SST	84	17	20	1.5	3.3	3.6
63962	72.2	30.2	ALL	SST	119	9	8	3.0	3.8	4.8
63966	67.6	13.7	ALL	SST	115	0	0	1.7	3.4	3.8
63969	64.2	8.1	ALL	SST	42	0	0	0.9	4.1	4.2
64619	61.2	-68.3	ALL	SST	120	19	16	3.1	3.7	4.8

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