

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

### LIST OF SUSPECT LAND SURFACE STATIONS FOR SEP 2008

#### 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	52	51	98	0.0	8.4	8.4
63331	12.6	37.4	1967	ALL	MSLP	47	12	26	0.9	13.6	13.6
63333	11.1	39.7	1903	ALL	MSLP	72	0	0	2.8	4.8	5.5
63340	9.1	36.5	2080	ALL	MSLP	86	0	0	2.2	7.6	7.9
63402	7.7	36.8	1725	ALL	MSLP	37	0	0	2.7	-7.8	8.3
63478	5.9	43.6	295	ALL	MSLP	45	0	0	0.9	5.5	5.6
67261	-16.2	33.6	150	ALL	MSLP	40	0	0	1.5	-9.4	9.5

#### WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
40754	35.7	51.3	1191	ALL	MSLP	113	0	0	2.0	-4.4	4.9
40757	35.5	53.4	1171	ALL	MSLP	107	0	0	1.5	-4.8	5.0
40800	32.6	51.7	1590	ALL	MSLP	115	0	0	2.4	-4.0	4.7
40854	29.1	58.4	1067	ALL	MSLP	110	0	0	1.8	-5.3	5.6
40859	29.0	53.7	1383	ALL	MSLP	109	0	0	2.5	-4.1	4.7
44302	47.8	112.1	926	ALL	MSLP	114	0	0	2.2	4.0	4.5
48968	12.5	104.2	5	ALL	MSLP	21	0	0	0.9	4.8	4.9

#### WMO REGION 3

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
82287	-2.9	-41.6	22	ALL	MSLP	56	0	0	0.6	-4.9	4.9
82704	-7.6	-72.7	170	ALL	MSLP	75	0	0	1.6	-4.9	5.2
83388	-15.1	-42.8	604	ALL	MSLP	54	0	0	1.3	-4.4	4.6
84132	-0.9	-75.4	215	ALL	MSLP	38	38	100	**	**	**
84179	-1.5	-77.9	960	ALL	MSLP	55	55	100	**	**	**
84202	-2.1	-79.6	13	ALL	MSLP	52	0	0	1.8	5.4	5.7
84401	-5.2	-80.6	55	ALL	MSLP	92	0	0	1.9	6.3	6.6
84455	-6.4	-76.4	282	ALL	MSLP	71	1	1	2.1	5.5	5.9
84501	-8.1	-79.0	30	ALL	MSLP	94	0	0	1.5	4.6	4.8
85365	-22.0	-63.7	645	ALL	MSLP	43	0	0	4.5	6.2	7.6
85574	-33.4	-70.8	474	ALL	MSLP	115	0	0	2.1	-4.1	4.6
87418	-32.8	-68.8	704	ALL	MSLP	117	0	0	3.6	-4.1	5.5

#### WMO REGION 4

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71786	51.5	-116.3	1615	ALL	MSLP	112	0	0	1.9	5.0	5.4
72376	35.2	-111.8	2192	ALL	MSLP	120	0	0	2.8	5.7	6.3
72462	37.4	-105.9	2299	ALL	MSLP	120	0	0	3.9	5.4	6.7
72570	40.5	-107.5	1915	ALL	MSLP	119	0	0	3.5	4.3	5.5
76113	30.7	-111.7	419	ALL	MSLP	21	0	0	1.0	-4.4	4.5
76323	26.9	-105.7	1744	ALL	MSLP	101	0	0	2.2	4.5	5.0
76680	19.4	-99.2	2303	ALL	MSLP	66	0	0	1.8	-4.1	4.5
76848	16.3	-92.1	1646	ALL	MSLP	115	0	0	1.5	-4.4	4.7

#### WMO REGION 5

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
98132	20.8	121.8	124	ALL	MSLP	105	0	0	1.3	4.5	4.7

#### WMO REGION 6

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
37735	40.7	46.4	311	ALL	MSLP	96	0	0	1.5	-9.1	9.3

#### 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	117	0	0	3.1	-5.9	6.7
89345	-89.7	-148.8	620	ALL	MSLP	90	86	96	1.6	-13.9	14.0
89377	-82.5	-174.5	55	ALL	MSLP	67	1	1	3.3	7.2	7.9

STN No.	LAT	LONG	HT(M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
89504	-72.0	2.5	1290	ALL	MSLP	46	0	0	3.4	-6.3	7.2
89512	-70.8	11.8	102	ALL	MSLP	120	0	0	2.6	-6.8	7.2
89514	-70.8	11.7	117	ALL	MSLP	114	0	0	2.5	-5.9	6.4
89592	-66.6	93.0	35	ALL	MSLP	120	0	0	2.7	-6.7	7.2
89611	-66.3	110.5	41	ALL	MSLP	119	2	2	3.0	-5.0	5.8
89642	-66.7	140.0	43	ALL	MSLP	112	1	1	2.8	-8.8	9.2
89768	-78.6	166.7	920	ALL	MSLP	21	1	5	3.1	-5.5	6.3
89864	-74.9	163.7	80	ALL	MSLP	91	2	2	3.3	-6.8	7.5
89866	-77.4	163.7	120	ALL	MSLP	89	0	0	2.9	-6.8	7.4
89873	-83.2	174.5	60	ALL	MSLP	73	0	0	3.5	-5.5	6.5
89879	-71.9	171.2	30	ALL	MSLP	82	20	24	2.1	-11.8	12.0

### LIST OF SUSPECT RADIOSONDE STATIONS FOR SEP 2008

#### WMO REGION 1

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
61902	-8.0	-14.4	79	12	GEOP	1000	22	0	24.3	60.8	65.2	8
62423	27.0	28.0	92	12	GEOP	1000	30	0	32.5	-9.4	33.4	3
65344	6.3	2.4	9	12	GEOP	700	10	9	0.0	98.0	98.0	5

#### WMO REGION 2

STN No.	LAT	LONG	HT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
31977	43.3	132.1	82	00	GEOP	100	26	0	45.8	114.0	122.5	4
31977	43.3	132.1	82	12	GEOP	100	26	1	66.2	105.9	124.2	3
36870	43.2	76.9	851	00	GEOP	200	23	0	43.3	-98.2	106.9	7
42182	28.6	77.2	216	00	GEOP	100	27	4	110.7	-122.4	163.4	6
42339	26.3	73.0	224	00	GEOP	500	13	1	44.7	-93.5	102.8	4
42339	26.3	73.0	224	12	GEOP	400	13	0	48.6	-88.9	100.5	3
42361	26.2	78.3	207	00	GEOP	300	12	0	88.7	29.8	90.0	3
42369	26.8	80.9	128	00	GEOP	200	17	0	61.1	-140.4	152.4	11
42369	26.8	80.9	128	12	GEOP	150	11	2	76.9	-128.8	147.8	8
42379	26.8	83.4	77	00	GEOP	150	12	0	44.5	-111.2	119.0	3
42397	26.7	88.4	123	00	GEOP	100	17	5	46.8	-231.0	235.3	9
42492	25.6	85.1	60	00	GEOP	150	22	0	91.3	-98.0	132.5	8
42492	25.6	85.1	60	12	GEOP	100	16	2	65.1	-194.9	204.7	6
42647	23.1	72.6	55	00	GEOP	200	11	0	103.7	-52.7	112.0	4
42667	23.3	77.3	523	00	GEOP	200	15	0	52.1	-128.6	138.1	7
42701	23.3	85.3	652	00	GEOP	100	23	1	101.0	-113.0	150.0	8
42809	22.6	88.4	6	00	GEOP	150	27	3	61.1	-150.5	162.0	10
42809	22.6	88.4	6	12	GEOP	150	19	6	51.1	-181.9	188.4	10
42867	21.1	79.1	310	00	GEOP	100	24	2	77.3	-174.1	189.8	10
42874	21.2	81.7	298	00	GEOP	100	18	1	90.5	-143.4	168.1	8
42971	20.3	85.8	46	00	GEOP	100	18	2	80.2	-157.2	175.3	9
42971	20.3	85.8	46	12	GEOP	150	15	2	102.6	-152.5	181.5	8
43003	19.1	72.8	14	00	GEOP	150	15	3	66.6	-189.9	200.3	9
43003	19.1	72.8	14	12	GEOP	200	24	0	67.3	-105.3	124.2	8
43014	19.9	75.4	579	00	GEOP	200	13	2	39.3	-152.1	156.6	5
43128	17.5	78.5	545	00	GEOP	100	16	0	131.0	-92.1	156.7	3
43150	17.7	83.3	66	00	GEOP	100	17	0	88.5	-132.4	157.8	11
43150	17.7	83.3	66	12	GEOP	100	23	1	82.1	-174.5	192.0	11
43192	15.5	73.8	60	00	GEOP	250	17	0	49.8	-117.9	127.4	6
43279	13.0	80.2	16	00	GEOP	150	25	0	56.2	-89.8	105.3	3
43279	13.0	80.2	16	12	GEOP	150	21	0	72.5	-76.9	104.5	4
43285	12.9	74.8	31	00	GEOP	150	20	1	80.7	-142.6	162.8	5
43295	13.0	77.6	921	00	GEOP	150	28	1	71.4	-81.9	107.7	4
43333	11.7	92.7	79	00	GEOP	150	25	0	79.4	-91.8	120.4	5
43346	10.9	79.8	7	00	GEOP	150	21	0	75.6	-136.3	155.0	7
43353	9.9	76.3	3	00	GEOP	100	20	1	92.3	-156.2	180.2	8
43353	9.9	76.3	3	12	GEOP	150	28	3	93.5	-79.7	121.4	6
43369	8.3	73.2	2	00	GEOP	150	12	0	57.4	-168.0	176.8	6
43369	8.3	73.2	2	12	GEOP	200	15	1	86.8	-56.4	100.9	4
43371	8.5	76.9	64	00	GEOP	200	24	0	66.4	-84.0	106.2	4
52818	36.4	94.9	2809	00	GEOP	700	30	0	23.6	-41.0	47.1	4
52818	36.4	94.9	2809	12	GEOP	500	30	0	25.6	-68.2	72.7	6
52836	36.3	98.1	3192	00	GEOP	500	30	0	30.0	-61.7	68.4	3
52866	36.6	101.8	2262	00	GEOP	700	30	0	15.0	-52.9	54.9	3
52866	36.6	101.8	2262	12	GEOP	500	30	0	14.9	-58.1	60.0	4
55299	31.5	92.1	4508	00	GEOP	500	30	0	13.0	-68.6	69.8	3
55299	31.5	92.1	4508	12	GEOP	500	30	0	17.5	-60.0	62.4	3
56029	33.0	97.0	3682	00	GEOP	500	30	0	23.9	-72.2	75.9	5

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
56029	33.0	97.0	3682	12	GEOP	500	30	0	33.4	-70.7	77.9	5
56080	35.0	102.9	2910	00	GEOP	700	30	2	21.3	-36.4	42.0	3

WMO REGION 3

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
83566	-19.9	-44.0	827	00	GEOP	700	20	0	7.8	44.3	45.0	4
85586	-33.7	-71.6	75	12	GEOP	925	29	0	20.6	-24.1	31.5	3

WMO REGION 4

STN No.	LAT	LONGHT(M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT	
78384	19.3	-81.3	3	00	GEOP	150	11	0	92.6	-41.3	97.5	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	1000	10	0	33.0	5.6	31.8	3
96163	-0.9	100.3	3	00	GEOP	500	27	3	51.1	-28.0	57.3	13
96163	-0.9	100.3	3	12	GEOP	200	27	3	103.6	-46.0	111.3	8
96237	-2.2	106.1	33	00	GEOP	250	27	0	57.6	58.4	81.2	5
96237	-2.2	106.1	33	12	GEOP	250	27	0	81.4	43.1	90.8	6
96935	-7.4	112.8	3	00	GEOP	150	26	0	88.5	-94.2	128.1	12
96935	-7.4	112.8	3	12	GEOP	250	26	3	98.8	-46.0	107.0	13
97014	1.5	124.9	80	00	GEOP	100	29	0	51.7	-102.6	114.5	3
97180	-5.1	119.6	14	00	GEOP	200	30	1	68.5	-135.7	151.4	13
97180	-5.1	119.6	14	12	GEOP	200	30	0	83.7	-95.5	126.0	13
97560	-1.2	136.1	11	00	GEOP	50	22	3	172.9	40.8	173.2	10
97560	-1.2	136.1	11	12	GEOP	100	24	2	128.8	-97.0	158.9	11

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	200	26	0	114.1	11.7	112.5	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	500	30	1	27.0	77.7	82.1	4
89009	-90.0	0.0	2835	12	GEOP	500	11	0	26.2	74.5	78.6	4
89512	-70.8	11.8	102	00	GEOP	1000	30	0	22.7	-50.3	55.1	3
89512	-70.8	11.8	102	12	GEOP	1000	14	0	12.7	-61.5	62.7	3
89592	-66.6	93.0	35	00	GEOP	1000	30	1	22.0	-54.9	59.0	3
89611	-66.3	110.5	41	00	GEOP	1000	28	1	25.1	-44.5	50.9	3
89642	-66.7	140.0	43	00	GEOP	1000	28	0	20.5	-68.0	71.0	3
89642	-66.7	140.0	43	12	GEOP	1000	13	2	17.9	-61.5	63.8	3

**LIST OF SUSPECT SHIPS FOR SEP 2008**

WIND DIRECTION

SHIP No.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
8PSH	21.7 -159.4	ALL	DD	30	0	0	93.2	-3.7	91.7
9HJB9	48.8 -68.2	ALL	DD	20	0	0	49.7	31.0	57.5
C6RN3	25.2 -113.1	ALL	DD	20	0	0	32.8	-31.6	45.0
CG2350	46.9 -85.1	ALL	DD	42	0	0	103.6	15.7	103.6
CGCC	46.8 -71.2	ALL	DD	21	0	0	67.6	-44.2	79.4
CGDG	42.9 -60.9	ALL	DD	24	4	17	125.7	-3.7	122.6
DAQZ	22.8 -97.4	ALL	DD	38	0	0	64.7	-35.2	72.9
DCPI2	6.0 89.2	ALL	DD	24	0	0	86.8	-23.7	88.2
DFGX2	49.4 -3.9	ALL	DD	40	1	3	82.6	-35.1	88.7
DGVZ	53.6 6.0	ALL	DD	27	0	0	91.3	-46.4	100.9
KS062	32.3 -79.9	ALL	DD	29	0	0	92.4	16.8	92.4
NWS0004	60.5 -145.7	ALL	DD	36	0	0	54.3	-67.5	86.2
P3NC5	58.2 5.4	ALL	DD	23	6	26	69.0	-5.0	67.2
PCFW	59.1 20.5	ALL	DD	23	0	0	102.8	-25.0	103.6
PHEO	34.2 -120.9	ALL	DD	30	0	0	55.3	-32.6	63.4
TBWUK02	-0.8 86.9	ALL	DD	21	0	0	43.4	46.1	62.7
UGJA	53.9 155.5	ALL	DD	26	0	0	87.5	-1.5	85.8
UGTV	49.0 140.3	ALL	DD	30	0	0	65.7	-31.6	71.9

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
V2AJ9	28.1	121.9	ALL	DD	47	0	0	90.1	17.1	90.8
V2BR5	36.3	-1.5	ALL	DD	21	0	0	49.9	59.2	76.6
V2IR	8.9	56.0	ALL	DD	22	0	0	154.5	-61.0	162.8
VRVA5	34.7	23.8	ALL	DD	23	0	0	90.5	13.5	89.6
VRZT8	10.4	-71.5	ALL	DD	43	0	0	83.7	5.7	82.9
VTXK	7.9	77.7	ALL	DD	34	18	53	50.3	-8.7	49.4
WWU8	61.0	-151.3	ALL	DD	22	0	0	58.3	-82.5	100.2
ZCDA9	36.5	-122.5	ALL	DD	65	0	0	59.2	-39.1	70.6
ZMSOA	-41.3	174.8	ALL	DD	37	3	8	78.5	46.8	90.4

WIND SPEED

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9MTS	7.3	115.7	ALL	FF	31	0	0	2.8	5.8	6.4
BATFR03	50.0	-0.5	ALL	FF	115	0	0	3.3	5.3	6.3
DAQZ	22.8	-97.4	ALL	FF	41	0	0	4.3	5.5	6.9
SCKM	51.6	-20.8	ALL	FF	28	0	0	2.7	5.3	6.0
UAEV	71.1	30.5	ALL	FF	20	0	0	1.9	5.1	5.5
UGTP	71.3	60.0	ALL	FF	29	0	0	2.9	5.0	5.8
VTXK	7.9	77.7	ALL	FF	34	18	53	3.0	3.9	4.9
WBP3210	-53.1	-70.9	ALL	FF	81	0	0	1.7	-6.3	6.5
WYQ4356	47.3	-88.0	ALL	FF	26	0	0	3.8	5.1	6.3
YJYY2	10.6	128.5	ALL	FF	26	1	4	3.3	5.0	6.0
ZCDG8	41.1	-69.1	ALL	FF	34	0	0	3.5	5.7	6.7

MEAN SEA LEVEL PRESSURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9MCR4	23.1	68.9	ALL	MSLP	34	0	0	1.8	5.1	5.4
9VVK	40.0	-177.7	ALL	MSLP	30	10	33	6.2	-1.8	6.3
A8DG7	-14.7	-76.8	ALL	MSLP	23	0	0	1.5	5.3	5.5
A8IT6	25.6	-127.0	ALL	MSLP	25	0	0	1.3	4.1	4.3
ATSJ	15.3	83.2	ALL	MSLP	35	1	3	3.2	4.2	5.2
AVOSTEST	43.8	-79.5	ALL	MSLP	103	0	0	0.8	-11.7	11.7
C6TX6	40.5	-70.8	ALL	MSLP	30	0	0	1.0	-6.5	6.5
C6TZ9	36.5	21.9	ALL	MSLP	29	0	0	1.1	4.7	4.8
C6VG7	15.7	-97.6	ALL	MSLP	36	0	0	1.3	-4.3	4.5
DBUQ	54.0	-173.2	ALL	MSLP	21	0	0	1.2	4.9	5.0
DBUT	5.0	80.7	ALL	MSLP	29	0	0	1.5	6.2	6.4
DDID2	-30.9	-1.9	ALL	MSLP	34	0	0	1.1	-5.1	5.2
ELVB3	23.0	117.5	ALL	MSLP	20	0	0	0.9	4.4	4.5
HRRF	-19.7	149.2	ALL	MSLP	27	0	0	1.3	-6.4	6.6
MYJM3	44.7	-8.6	ALL	MSLP	20	0	0	1.6	-4.1	4.4
NWS0016	47.8	-122.4	ALL	MSLP	32	1	3	5.7	4.0	6.9
ONAN	-6.2	116.7	ALL	MSLP	33	24	73	0.8	13.8	13.8
ONCA	11.5	-63.6	ALL	MSLP	29	0	0	1.6	8.1	8.2
OVYQ2	34.2	-120.0	ALL	MSLP	38	0	0	0.9	7.8	7.9
S6JQ	40.6	-22.4	ALL	MSLP	50	33	66	4.1	-8.3	9.2
UACU	67.4	42.1	ALL	MSLP	37	14	38	1.2	2.8	3.1
UBHE9	27.3	34.3	ALL	MSLP	45	0	0	2.1	6.2	6.6
UDWE	47.2	147.4	ALL	MSLP	49	2	4	6.2	-0.7	6.2
UIAH	75.2	14.5	ALL	MSLP	88	33	38	4.7	-3.9	6.1
UIEO	40.3	135.5	ALL	MSLP	26	7	27	0.6	0.3	0.7
V2BR5	36.3	-1.5	ALL	MSLP	30	0	0	1.6	-5.9	6.1
V7DI8	23.8	119.9	ALL	MSLP	29	0	0	1.3	8.8	8.9
WDD4207	25.3	55.0	ALL	MSLP	50	0	0	0.8	-4.6	4.7
WNBE	19.5	-154.8	ALL	MSLP	34	0	0	0.7	-4.6	4.7

SEA SURFACE TEMPERATURE

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
9VEN5	29.7	-156.1	ALL	SST	46	0	0	1.6	-3.0	3.4
A8BZ6	11.3	-78.8	ALL	SST	60	0	0	1.5	-3.7	4.0
A8IX8	24.3	-16.6	ALL	SST	30	0	0	1.7	-3.2	3.6
ATVX	13.0	80.4	ALL	SST	22	0	0	1.6	3.3	3.6
BATFR11	43.4	4.8	ALL	SST	21	18	86	2.2	-7.4	7.6
BATFR46	34.1	-7.3	ALL	SST	70	0	0	2.6	3.0	4.0
C6TX6	40.5	-70.8	ALL	SST	29	0	0	2.3	4.5	5.0
C6VG8	37.2	15.5	ALL	SST	58	0	0	3.0	3.8	4.8
CG2522	68.7	-134.3	ALL	SST	33	1	3	1.8	4.2	4.6
CGDX	64.2	-76.5	ALL	SST	23	3	13	3.0	3.6	4.6
DGVZ	53.6	6.0	ALL	SST	34	0	0	2.2	3.1	3.8
DHQS	50.8	-157.1	ALL	SST	29	0	0	1.9	-3.4	3.9

SHIP No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
DPCK	15.1	113.1	ALL	SST	36	0	0	1.4	-3.2	3.5
DQVH	43.4	9.7	ALL	SST	31	2	6	1.8	3.4	3.8
ELYP7	19.5	60.0	ALL	SST	21	0	0	1.6	-7.5	7.7
KHRC	25.6	-145.7	ALL	SST	44	0	0	1.4	-3.1	3.3
KRHX	52.7	3.7	ALL	SST	36	0	0	2.7	-3.6	4.4
KS060	36.6	-122.0	ALL	SST	25	3	12	2.6	-5.4	6.0
NWS0004	60.5	-145.7	ALL	SST	98	21	21	2.2	3.9	4.5
ONAN	-6.2	116.7	ALL	SST	33	0	0	2.2	-4.9	5.4
PHEO	34.2	-120.9	ALL	SST	36	3	8	2.8	4.5	5.3
S6TS	41.0	-41.2	ALL	SST	22	0	0	2.0	-4.7	5.1
SLCI	49.8	-11.5	ALL	SST	25	0	0	1.0	-3.5	3.7
UACU	67.4	42.1	ALL	SST	36	3	8	3.0	-3.5	4.5
UCDN	69.3	177.1	ALL	SST	25	0	0	2.3	3.3	4.0
UCJB	70.6	31.7	ALL	SST	39	0	0	2.0	-3.7	4.2
UGWJ	61.7	178.6	ALL	SST	29	12	41	2.7	-3.9	4.7
VQKZ6	0.5	51.6	ALL	SST	56	0	0	1.3	-3.7	3.9
VRZN9	27.2	-88.6	ALL	SST	45	0	0	0.6	3.2	3.2
WE3592	45.4	-83.6	ALL	SST	29	0	0	5.6	0.8	5.5
WE4805	45.9	-85.1	ALL	SST	30	6	20	5.2	-0.0	5.1
WL3108	46.9	-85.1	ALL	SST	28	28	100	**	**	**
WSRH	33.8	-134.5	ALL	SST	25	0	0	1.3	-4.7	4.9
WTEB	60.4	-143.7	ALL	SST	21	0	0	2.2	3.3	4.0
WXJ63	61.1	-146.4	ALL	SST	83	2	2	2.3	3.8	4.4

### LIST OF SUSPECT BUOYS FOR SEP 2008

#### WIND DIRECTION

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
41928	22.9	125.0	ALL	DD	20	13	65	13.6	-0.9	12.6

#### WIND SPEED

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
41928	22.9	125.0	ALL	FF	20	13	65	7.3	14.9	16.4
51009	-2.0	-140.0	ALL	FF	28	0	0	2.9	-5.0	5.7

#### MEAN SEA LEVEL PRESSURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
16529	-51.4	55.8	ALL	MSLP	120	76	63	2.0	11.7	11.8
16597	-47.3	146.5	ALL	MSLP	54	54	100	**	**	**
17510	-54.7	126.1	ALL	MSLP	44	1	2	6.2	-2.1	6.5
23598	9.2	92.8	ALL	MSLP	110	0	0	1.1	-5.5	5.6
31737	15.5	-61.3	ALL	MSLP	109	107	98	0.6	-14.4	14.4
33674	-56.6	-47.2	ALL	MSLP	119	63	53	3.0	11.9	12.3
33969	-55.1	-52.4	ALL	MSLP	87	5	6	4.5	-4.3	6.2
42550	26.3	-89.6	ALL	MSLP	35	5	14	2.4	11.7	11.9
46695	30.6	-130.6	ALL	MSLP	27	0	0	0.6	-4.2	4.3
56553	-63.6	144.9	ALL	MSLP	71	1	1	6.1	0.2	6.1
71697	-51.2	15.7	ALL	MSLP	59	18	31	5.4	-3.6	6.5

#### SEA SURFACE TEMPERATURE

BUOY No.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
33578	-28.6	-7.8	ALL	SST	35	0	0	0.7	4.9	5.0
41936	27.8	-89.2	ALL	SST	38	13	34	1.6	-0.1	1.6
41974	27.9	-92.1	ALL	SST	35	25	71	2.0	-1.3	2.3
41975	27.5	-91.5	ALL	SST	23	10	43	1.2	-0.2	1.2
42536	26.9	-96.1	ALL	SST	35	17	49	1.7	0.9	1.8
44900	42.1	-68.3	ALL	SST	114	0	0	0.9	-3.2	3.3
47618	77.8	-123.7	ALL	SST	120	0	0	2.1	5.0	5.5
48654	84.0	-58.1	ALL	SST	120	50	42	2.3	6.5	6.9
53598	-33.9	57.9	ALL	SST	111	0	0	1.5	4.0	4.2
53906	-23.3	-15.4	ALL	SST	119	0	0	1.2	3.1	3.3
56553	-63.6	144.9	ALL	SST	71	2	3	2.2	4.5	5.0
61684	36.9	50.9	ALL	SST	72	0	0	2.2	3.7	4.3
61931	43.0	4.9	ALL	SST	83	0	0	1.9	3.6	4.1
61937	41.0	1.9	ALL	SST	78	0	0	2.1	3.8	4.3
61938	41.4	2.2	ALL	SST	65	0	0	2.6	4.8	5.4
63954	68.5	16.5	ALL	SST	68	0	0	2.5	3.7	4.5

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)

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