

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

LIST OF SUSPECT LAND SURFACE STATIONS FOR NOV 2002

WMO REGION 1

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
61967	-7.3	72.4	3	ALL	MSLP	52	0	0	0.8	9.4	9.4
62803	11.9	31.0	885	ALL	MSLP	35	0	0	1.3	-4.6	4.8
62805	11.8	34.4	470	ALL	MSLP	48	0	0	1.5	-4.0	4.3
63330	13.5	39.5	2070	ALL	MSLP	25	4	16	2.3	11.2	11.5
63333	11.1	39.7	1903	ALL	MSLP	25	0	0	1.0	5.5	5.6
63478	5.9	43.6	295	ALL	MSLP	25	0	0	1.1	5.0	5.1
64222	-5.0	18.8	449	ALL	MSLP	25	0	0	1.8	4.8	5.1
67308	-22.1	31.7	453	ALL	MSLP	21	21	100	**	**	**
67796	-16.5	35.0	102	ALL	MSLP	26	0	0	1.9	-4.6	5.0
68098	-23.0	14.6	88	ALL	MSLP	78	0	0	1.4	5.3	5.5

WMO REGION 2

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
24671	64.0	135.9	402	ALL	MSLP	119	0	0	3.3	5.1	6.0
24688	63.3	143.1	741	ALL	MSLP	119	14	12	3.8	7.8	8.7
30537	54.0	108.3	464	ALL	MSLP	99	0	0	2.8	-4.8	5.6
30967	49.9	115.8	623	ALL	MSLP	89	0	0	2.5	-6.2	6.7
31137	56.3	131.1	850	ALL	MSLP	119	1	1	4.4	6.3	7.7
40700	39.7	48.1	45	ALL	MSLP	43	0	0	1.0	-4.2	4.3
40726	36.8	45.7	1385	ALL	MSLP	40	0	0	2.9	5.2	5.9
40741	36.5	61.2	236	ALL	MSLP	26	0	0	1.7	-4.4	4.7
44203	51.1	99.7	1583	ALL	MSLP	118	15	13	4.6	6.5	8.0
44207	50.4	100.2	1687	ALL	MSLP	115	6	5	4.5	4.3	6.2
44212	49.8	92.1	936	ALL	MSLP	117	0	0	4.4	5.4	6.9
44213	49.7	94.4	1232	ALL	MSLP	119	3	3	4.7	4.9	6.8
44215	49.1	91.7	1591	ALL	MSLP	113	3	3	6.0	1.9	6.3
44225	48.7	98.3	1723	ALL	MSLP	119	22	18	4.8	6.0	7.7
44230	49.6	102.0	1236	ALL	MSLP	119	12	10	4.0	5.6	6.8
44232	49.4	102.7	933	ALL	MSLP	119	8	7	4.4	6.8	8.1
44241	48.9	106.1	807	ALL	MSLP	118	0	0	2.9	5.1	5.9
44265	46.1	91.6	1186	ALL	MSLP	109	23	21	3.9	8.8	9.7
44284	46.7	100.1	2117	ALL	MSLP	117	43	37	5.0	6.7	8.3
44285	46.9	102.8	1655	ALL	MSLP	117	5	4	4.8	4.4	6.5
44287	46.1	100.7	1860	ALL	MSLP	46	2	4	3.4	7.8	8.5
44292	47.9	107.0	1338	ALL	MSLP	120	0	0	3.3	5.4	6.3
44294	47.3	107.5	1427	ALL	MSLP	119	1	1	4.9	4.4	6.6
44336	45.5	103.9	1316	ALL	MSLP	112	6	5	4.6	6.1	7.6
48925	20.7	102.0	550	ALL	MSLP	51	47	92	0.5	-14.3	14.3
48952	15.7	106.4	168	ALL	MSLP	38	0	0	0.8	-4.1	4.2
51495	43.5	91.6	874	ALL	MSLP	118	0	0	1.9	7.9	8.1
52495	40.8	104.5	1329	ALL	MSLP	120	0	0	2.4	4.3	5.0
53192	44.0	114.9	1128	ALL	MSLP	120	0	0	1.8	5.5	5.8
53336	41.6	108.5	1290	ALL	MSLP	119	0	0	2.2	5.1	5.6
53352	41.7	110.4	1377	ALL	MSLP	118	0	0	2.0	4.2	4.6
54401	40.8	114.9	726	ALL	MSLP	119	0	0	1.4	4.3	4.6

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	39	0	0	1.2	-7.3	7.4
82445	-4.3	-55.6	45	ALL	MSLP	89	0	0	1.1	4.3	4.4
82765	-7.3	-47.5	193	ALL	MSLP	89	0	0	1.7	4.1	4.4
83319	-14.7	-52.3	315	ALL	MSLP	85	0	0	1.3	5.6	5.8
84401	-5.2	-80.6	55	ALL	MSLP	95	0	0	1.6	5.8	6.0
84425	-5.9	-76.1	184	ALL	MSLP	64	0	0	1.3	5.5	5.7
84452	-6.8	-79.8	34	ALL	MSLP	95	0	0	1.7	4.1	4.5
84455	-6.4	-76.4	282	ALL	MSLP	65	0	0	1.5	7.9	8.1
84501	-8.1	-79.0	30	ALL	MSLP	65	0	0	1.3	5.1	5.3
84720	-14.9	-74.9	567	ALL	MSLP	44	0	0	1.3	6.1	6.2
84773	-17.7	-71.3	9	ALL	MSLP	21	0	0	1.2	5.4	5.5
84782	-18.1	-70.3	458	ALL	MSLP	74	0	0	1.7	8.9	9.1
85041	-11.0	-68.8	235	ALL	MSLP	57	0	0	2.5	7.5	7.9
85141	-14.5	-67.6	204	ALL	MSLP	59	0	0	2.6	6.3	6.8
85153	-14.9	-65.6	160	ALL	MSLP	50	0	0	2.4	4.6	5.1
85365	-22.0	-63.7	645	ALL	MSLP	57	0	0	2.4	5.1	5.6
85394	-22.8	-64.3	381	ALL	MSLP	42	0	0	2.6	4.4	5.1
85406	-18.4	-70.3	55	ALL	MSLP	119	0	0	2.2	6.3	6.7
85418	-20.5	-70.2	48	ALL	MSLP	117	0	0	1.7	4.7	5.0
87904	-60.3	-72.1	204	ALL	MSLP	116	41	35	4.7	8.1	9.4

WMO REGION 4

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
71023	65.9	-89.4	18	ALL	MSLP	120	27	23	6.5	4.1	7.7
71048	61.6	-125.8	610	ALL	MSLP	112	0	0	3.0	6.5	7.2
71060	65.6	-118.1	230	ALL	MSLP	119	19	16	7.3	1.4	7.4
71506	67.0	-136.2	720	ALL	MSLP	120	0	0	2.2	-4.7	5.2
72375	35.1	-11.2	2139	ALL	MSLP	115	24	21	9.1	0.4	9.0
72570	40.5	-107.5	1915	ALL	MSLP	120	0	0	2.7	4.1	4.9
76118	30.4	-109.7	1040	ALL	MSLP	25	0	0	1.4	-11.9	12.0
76220	29.0	-107.8	1932	ALL	MSLP	55	24	44	4.0	9.1	9.9
76243	28.7	-100.5	250	ALL	MSLP	105	0	0	2.7	5.6	6.2
76323	26.9	-105.7	1661	ALL	MSLP	73	2	3	4.8	5.9	7.6
76634	20.1	-98.4	2181	ALL	MSLP	81	0	0	3.4	4.8	5.9
76743	18.0	-92.9	10	ALL	MSLP	83	0	0	1.2	5.8	6.0
76762	17.5	-99.5	1265	ALL	MSLP	71	0	0	2.6	4.2	4.9
76843	16.8	-93.1	528	ALL	MSLP	90	0	0	1.6	6.1	6.3
76903	14.9	-92.3	118	ALL	MSLP	99	0	0	1.6	5.5	5.7

WMO REGION 5

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
92010	-6.1	145.4	1587	ALL	MSLP	35	0	0	0.8	8.5	8.5
96753	-6.5	106.8	250	ALL	MSLP	29	0	0	0.7	5.0	5.1
97378	-10.7	123.1	1	ALL	MSLP	47	30	64	0.4	-14.3	14.3

WMO REGION 6

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
17210	37.9	42.0	896	ALL	MSLP	120	0	0	2.7	4.3	5.1

LIST OF SUSPECT RADIOSONDE STATIONS FOR NOV 2002

WMO REGION 1

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
68240	-24.2	25.9	1005	00	GEOP	925	20	1	10.9	31.5	33.3	3

WMO REGION 2

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
32098	49.2	143.1	8	00	GEOP	100	20	2	79.3	137.0	157.2	5
42101	30.3	76.5	251	00	GEOP	100	14	0	90.8	-63.4	108.1	3
42101	30.3	76.5	251	12	GEOP	150	18	0	118.7	-44.9	123.8	6
42182	28.6	77.2	216	00	GEOP	100	27	0	60.7	-135.9	148.4	4
42314	27.5	95.0	111	00	GEOP	150	10	0	111.0	-10.9	105.8	3
42314	27.5	95.0	111	12	GEOP	500	16	0	52.5	-37.6	63.2	4
42339	26.3	73.0	224	12	GEOP	200	21	0	106.6	-3.0	104.1	5
42361	26.2	78.3	207	12	GEOP	250	15	0	73.5	-79.9	106.9	4
42369	26.8	80.9	128	12	GEOP	150	13	0	88.0	-28.9	89.4	5
42379	26.8	83.4	77	00	GEOP	400	24	0	58.9	26.1	63.3	5
42379	26.8	83.4	77	12	GEOP	150	19	0	108.4	42.0	113.6	7
42397	26.7	88.4	123	00	GEOP	925	25	1	12.8	-29.7	32.2	3
42397	26.7	88.4	123	12	GEOP	250	12	0	62.7	-99.5	116.2	8
42410	26.1	91.6	54	12	GEOP	200	11	0	52.3	-85.5	99.0	3
42492	25.6	85.1	60	12	GEOP	100	10	0	92.5	-81.9	120.0	3
42647	23.1	72.6	55	12	GEOP	150	10	0	81.6	103.8	129.5	6
42701	23.3	85.3	652	12	GEOP	100	15	0	106.5	-101.8	144.7	4
42724	23.9	91.3	16	00	GEOP	150	14	1	104.7	-38.2	107.6	4
42724	23.9	91.3	16	12	GEOP	150	14	0	73.9	-127.8	146.3	3
42809	22.6	88.4	6	00	GEOP	30	17	0	96.8	141.9	170.1	3
42867	21.1	79.1	310	00	GEOP	100	20	1	140.7	-55.5	147.7	5
42874	21.2	81.7	298	00	GEOP	925	19	0	23.4	-32.8	39.9	4
42971	20.3	85.8	46	00	GEOP	150	20	1	129.0	37.8	131.1	6
42971	20.3	85.8	46	12	GEOP	100	12	0	142.3	9.3	136.6	4
43003	19.1	72.8	14	00	GEOP	150	19	1	103.7	-48.4	111.8	7
43003	19.1	72.8	14	12	GEOP	70	12	0	166.5	127.6	204.2	6
43014	19.9	75.4	579	00	GEOP	200	21	2	112.7	-80.0	135.8	7
43014	19.9	75.4	579	12	GEOP	200	18	0	154.0	-62.8	162.3	7
43150	17.7	83.3	66	00	GEOP	1000	28	0	6.5	-31.0	31.7	3
43192	15.5	73.8	60	00	GEOP	100	18	1	104.4	-85.5	132.5	4
43285	12.9	74.8	31	12	GEOP	150	19	0	104.1	77.8	127.8	4
43311	11.1	72.7	4	00	GEOP	100	10	0	111.8	-151.0	184.5	6
43311	11.1	72.7	4	12	GEOP	100	11	0	137.8	-9.2	131.7	3
43346	10.9	79.8	7	00	GEOP	100	25	0	78.9	-110.6	134.9	4
43371	8.5	76.9	64	00	GEOP	100	22	1	99.2	-139.3	169.6	6
43371	8.5	76.9	64	12	GEOP	50	20	1	122.1	168.8	206.5	6
51431	44.0	81.3	663	00	GEOP	925	30	0	25.9	-29.0	38.6	3
51431	44.0	81.3	663	12	GEOP	1000	30	0	30.1	-22.9	37.4	3
58968	25.0	121.5	9	00	GEOP	50	30	0	45.9	-135.7	143.0	3

WMO REGION 3

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
83612	-20.5	-54.7	567	12	GEOP	150	19	0	40.4	98.6	106.2	3

WMO REGION 5

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
96163	-0.9	100.3	3	00	GEOP	300	10	1	89.9	-0.2	84.8	4
97180	-5.1	119.6	14	00	GEOP	70	11	0	137.0	-24.6	132.9	3

WMO REGION 6

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
03918	50.5	-6.3	18	00	GEOP	700	29	1	39.4	-35.3	52.4	10
03918	50.5	-6.3	18	12	GEOP	300	28	0	78.5	-70.7	104.6	10
26477	56.3	30.6	106	12	GEOP	50	10	4	113.0	191.8	217.8	9

WMO REGION ANTARCTICA

STN NO.	LAT	LONG	HT (M)	TIME	ELEM	LEV	NOBS	NGE	SD	BIAS	RMS	SUSPECT
89022	-75.6	-26.3	30	12	GEOP	300	25	0	53.4	-47.6	70.7	6
89664	-77.8	166.7	24	12	GEOP	400	26	0	65.1	-3.1	63.9	3

LIST OF SUSPECT SHIPS FOR NOV 2002

SHIP NO.	LAT/LONG	TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
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WIND DIRECTION

3ETX6	33.5 -72.6	ALL	DD	32	2	6	50.2	48.4	69.2
WCW9126	49.9 -129.4	ALL	DD	22	0	0	23.7	-54.8	59.5

WIND SPEED

3ETH4	37.9 150.7	ALL	FF	32	0	0	3.3	5.0	6.0
3FWP3	28.1 127.6	ALL	FF	30	1	3	3.0	5.2	6.0
9WCY2	-28.6 176.6	ALL	FF	67	2	3	6.3	5.3	8.2
CFD3491	48.6 -52.8	ALL	FF	28	0	0	4.0	6.1	7.2
DQVI	49.9 -33.0	ALL	FF	44	2	5	4.7	5.4	7.1
DQVJ	32.2 126.2	ALL	FF	54	0	0	5.8	6.2	8.5
ELRR6	44.5 -9.1	ALL	FF	23	0	0	5.3	7.5	9.1
ELYB2	12.8 49.3	ALL	FF	23	2	9	3.1	5.7	6.5
ELYD5	9.5 -57.1	ALL	FF	36	1	3	5.6	10.8	12.2
FNNO	42.5 -14.0	ALL	FF	70	0	0	3.2	5.8	6.6
H3QM	46.4 -48.4	ALL	FF	21	3	14	5.3	14.6	15.5
HP6038	29.8 144.0	ALL	FF	113	1	1	4.4	5.6	7.1
KPZH	21.2 -159.7	ALL	FF	29	0	0	4.0	5.0	6.4
OUVU2	47.2 -128.7	ALL	FF	50	0	0	2.8	6.5	7.1
OWEN2	67.9 -54.0	ALL	FF	46	3	7	5.4	5.7	7.8
OYVQ2	60.5 -3.3	ALL	FF	32	4	13	4.9	5.4	7.3
PJVQ	-34.2 -3.8	ALL	FF	21	0	0	6.7	5.5	8.5
TSMS	37.5 9.7	ALL	FF	46	0	0	4.2	5.1	6.6
UCJU	38.3 9.4	ALL	FF	56	0	0	3.5	5.2	6.2
V2AZ5	-21.7 114.0	ALL	FF	26	0	0	4.1	5.3	6.6
V2FN	10.7 -58.4	ALL	FF	25	2	8	4.9	15.7	16.5
V7AY2	8.1 -83.7	ALL	FF	36	0	0	4.6	6.6	8.0
VCLX	42.3 -80.5	ALL	FF	32	0	0	4.0	5.4	6.7
VVKK	12.5 89.2	ALL	FF	45	1	2	4.6	5.3	7.0
VYSZ	44.0 -87.4	ALL	FF	30	0	0	3.8	5.1	6.3
WE4879	47.3 -90.8	ALL	FF	28	0	0	3.8	7.4	8.2
WQZ9670	41.8 -81.8	ALL	FF	24	0	0	3.1	7.0	7.6
WYR4481	45.0 -87.0	ALL	FF	31	0	0	4.0	6.2	7.4
UCTP	69.7 55.7	ALL	FF	21	0	0	4.2	6.8	7.9

MEAN SEA LEVEL PRESSURE

3FOC5	54.5 -167.7	ALL	MSLP	36	0	0	2.0	5.4	5.8
8PNI	55.4 14.6	ALL	MSLP	47	0	0	2.9	-5.9	6.6
CAS2	-19.3 147.4	ALL	MSLP	25	1	4	1.6	-7.4	7.6
CG2556	48.1 -69.7	ALL	MSLP	25	13	52	1.6	-11.9	12.0
KCBH	29.9 -21.3	ALL	MSLP	31	0	0	4.4	-4.3	6.1
MVLA7	10.2 -16.4	ALL	MSLP	38	0	0	1.6	4.5	4.8
PJKO	28.9 33.6	ALL	MSLP	23	3	13	3.8	-5.2	6.4
PJPO	-3.0 9.1	ALL	MSLP	58	0	0	1.1	4.1	4.3
SGIX	36.3 -10.9	ALL	MSLP	60	0	0	1.5	-4.0	4.3
UAMR	70.1 57.0	ALL	MSLP	46	23	50	4.6	3.3	5.6
UFAA	6.0 -14.5	ALL	MSLP	74	0	0	4.2	5.7	7.1
VCPX	49.4 -66.6	ALL	MSLP	32	1	3	1.2	-4.7	4.8
WE4879	47.3 -90.8	ALL	MSLP	28	0	0	2.0	-4.1	4.5

SHIP NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
SEA SURFACE TEMPERATURE										
3FHX8	37.8	-159.4	ALL	SST	29	21	72	1.8	-5.7	6.0
3FRR5	-34.9	153.9	ALL	SST	82	0	0	0.9	3.1	3.2
3FWP3	28.1	127.6	ALL	SST	30	0	0	1.6	3.1	3.5
C6FN5	-30.7	113.4	ALL	SST	34	20	59	1.6	0.1	1.6
C6MS4	24.3	-79.5	ALL	SST	34	0	0	1.5	-4.7	4.9
CG2350	43.9	-78.1	ALL	SST	38	8	21	4.8	4.4	6.4
CG2959	43.7	-81.7	ALL	SST	24	0	0	2.2	-4.2	4.7
CG2960	47.7	-69.9	ALL	SST	109	22	20	4.2	5.3	6.7
CGDS	47.5	-50.6	ALL	SST	65	19	29	3.1	5.3	6.2
CGDX	48.4	-123.4	ALL	SST	99	37	37	4.4	3.8	5.9
DBBA	54.2	7.9	ALL	SST	117	0	0	2.3	3.5	4.2
DBBX	54.6	13.5	ALL	SST	103	7	7	2.8	3.3	4.3
DBKV	40.3	-10.4	ALL	SST	116	4	3	2.5	4.1	4.8
DGCP	40.9	-67.7	ALL	SST	33	0	0	0.8	3.7	3.8
EIQK	-17.4	-43.1	ALL	SST	51	0	0	1.5	3.0	3.4
ELWT7	12.5	43.8	ALL	SST	113	25	22	2.8	6.1	6.7
ELXO4	30.0	177.6	ALL	SST	33	0	0	1.0	-4.0	4.1
ELYE8	34.4	-18.3	ALL	SST	42	0	0	1.3	3.1	3.4
GNLB	-28.1	155.2	ALL	SST	37	0	0	1.7	3.3	3.7
KRPB	26.6	-88.9	ALL	SST	57	0	0	1.7	-3.6	4.0
LARS5	36.4	132.7	ALL	SST	83	12	14	2.9	-7.2	7.8
LF3F	61.2	2.3	ALL	SST	109	0	0	1.9	5.1	5.5
MQKG7	9.0	103.4	ALL	SST	60	1	2	0.7	-3.9	3.9
OUGY	37.1	146.1	ALL	SST	22	5	23	2.0	4.2	4.7
OVLP	53.9	1.4	ALL	SST	37	0	0	2.4	3.7	4.4
OVYA2	36.7	145.5	ALL	SST	56	6	11	3.5	3.6	5.0
OYVQ2	60.5	-3.3	ALL	SST	27	1	4	2.4	4.7	5.3
PHPO	37.1	7.1	ALL	SST	37	0	0	0.6	-3.1	3.1
S6TA	19.5	118.0	ALL	SST	34	2	6	2.6	-3.1	4.0
S6TY	56.4	18.5	ALL	SST	38	0	0	1.3	3.0	3.3
UAHV	44.7	36.2	ALL	SST	28	0	0	0.7	-3.3	3.3
UAIR	34.0	-56.5	ALL	SST	32	1	3	2.3	5.2	5.7
UASU	71.0	36.3	ALL	SST	30	0	0	2.4	3.6	4.3
UBDP	26.1	121.6	ALL	SST	21	5	24	3.7	-3.3	4.8
UCCZ	48.3	140.5	ALL	SST	27	14	52	3.1	6.1	6.8
UCJI	73.9	79.2	ALL	SST	22	1	5	2.0	-3.4	3.9
UCJL	61.1	4.2	ALL	SST	51	10	20	2.2	5.0	5.5
UCMS	56.8	18.4	ALL	SST	32	11	34	4.3	1.6	4.5
UCOR	36.9	-9.2	ALL	SST	71	11	15	3.5	3.5	5.0
UCOZ	66.7	10.5	ALL	SST	24	4	17	5.3	1.4	5.4
UCUP	57.5	156.6	ALL	SST	30	0	0	0.5	-4.1	4.1
UFAA	6.0	-14.5	ALL	SST	74	14	19	2.6	-3.7	4.5
UGTV	46.9	144.9	ALL	SST	28	0	0	2.6	4.0	4.7
UHJU	69.6	50.0	ALL	SST	28	0	0	1.8	-4.0	4.4
UHRT	39.1	131.4	ALL	SST	23	6	26	3.9	0.8	3.9
VCLM	42.6	-79.7	ALL	SST	113	33	29	3.1	3.7	4.8
VCLX	42.3	-80.5	ALL	SST	32	0	0	4.2	4.5	6.2
VCPX	49.4	-66.6	ALL	SST	33	13	39	3.8	4.8	6.1
VDLC	45.1	-83.1	ALL	SST	37	18	49	4.7	4.8	6.6
VRVP2	56.1	-39.4	ALL	SST	23	1	4	0.8	3.1	3.2
VWTS	17.2	83.2	ALL	SST	21	0	0	1.6	3.2	3.6
VYSZ	44.0	-87.4	ALL	SST	26	7	27	2.5	6.5	6.9
WCW9126	49.9	-129.4	ALL	SST	67	23	34	1.5	6.7	6.8
WE4879	47.3	-90.8	ALL	SST	28	7	25	3.3	7.0	7.7
WQZ9670	41.8	-81.8	ALL	SST	22	12	55	2.4	6.7	7.0
WXN3191	47.3	-87.2	ALL	SST	43	5	12	4.4	3.2	5.5
Y3CH	55.0	13.1	ALL	SST	86	4	5	2.9	4.2	5.1
Y3CW	62.2	-5.8	ALL	SST	117	7	6	2.8	3.4	4.4
ZMFR	-40.4	176.9	ALL	SST	76	40	53	0.5	-8.3	8.3
ZACU	62.6	-4.8	ALL	SST	41	5	12	1.9	5.6	5.9

UBXS	69.1	58.5	ALL	SST	89	4	4	3.1	-3.8	4.9
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LIST OF SUSPECT BUOYS FOR NOV 2002

BUOY NO.	LAT/LONG		TIME	ELEM	NOBS	NGE	PGE	SD	BIAS	RMS
WIND DIRECTION										
22101	34.8	125.8	ALL	DD	36	0	0	41.4	-68.1	79.4
22102	34.0	127.5	ALL	DD	55	0	0	23.3	-50.4	55.4
23594	3.3	86.6	ALL	DD	37	0	0	73.2	77.6	106.0
23924	14.1	65.4	ALL	DD	32	0	0	46.2	66.8	80.7
41648	11.5	-51.9	ALL	DD	74	0	0	27.3	59.9	65.8
52650	8.4	131.5	ALL	DD	27	0	0	30.3	31.4	43.2
WIND SPEED										
48612	9.0	-140.3	ALL	FF	25	0	0	4.3	-6.0	7.4
52529	33.8	160.2	ALL	FF	82	0	0	2.8	-5.3	6.0
52533	23.5	134.2	ALL	FF	32	0	0	3.1	-5.4	6.1
52537	30.5	137.5	ALL	FF	106	0	0	3.8	-5.0	6.3
52648	9.0	127.2	ALL	FF	105	2	2	5.9	6.9	9.1
MEAN SEA LEVEL PRESSURE										
16951	-45.9	77.0	ALL	MSLP	103	0	0	2.9	4.5	5.3
17515	-45.3	-17.4	ALL	MSLP	20	1	5	3.6	7.5	8.3
23648	12.5	67.6	ALL	MSLP	28	15	54	4.1	-3.8	5.4
25571	80.3	175.7	ALL	MSLP	113	80	71	4.9	-6.2	7.8
31057	-10.0	-16.5	ALL	MSLP	118	10	8	5.7	4.8	7.4
41536	26.5	-72.2	ALL	MSLP	118	96	81	6.1	4.3	7.4
44504	50.4	-39.6	ALL	MSLP	100	57	57	8.7	-0.7	8.7
48092	83.6	22.4	ALL	MSLP	39	12	31	5.1	-8.3	9.6
48574	83.5	-170.9	ALL	MSLP	87	36	41	9.2	0.4	9.1
61532	41.2	37.0	ALL	MSLP	40	40	100	**	**	**
SEA SURFACE TEMPERATURE										
12517	38.0	6.0	ALL	SST	93	4	4	3.2	3.1	4.5
32526	-8.3	-100.9	ALL	SST	87	87	100	**	**	**
32907	13.3	-114.2	ALL	SST	91	73	80	0.3	-9.5	9.5
33502	-44.0	-15.3	ALL	SST	39	0	0	1.5	3.8	4.0
44504	50.4	-39.6	ALL	SST	100	8	8	0.6	7.8	7.8
44772	46.5	-29.6	ALL	SST	82	0	0	0.7	5.3	5.3
46972	32.2	-126.8	ALL	SST	66	0	0	0.4	3.6	3.6
51645	-11.1	164.8	ALL	SST	111	14	13	3.7	5.1	6.3
51907	-2.6	-149.3	ALL	SST	53	53	100	**	**	**
51909	3.2	-163.4	ALL	SST	103	36	35	0.2	0.5	0.5
55905	-50.4	-164.0	ALL	SST	99	0	0	0.2	3.4	3.4

1) URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_reports/monthly_criteria_suspect_stations.pdf

2) URL=http://www.bom.gov.au/nmoc/Docs/Data_Monitoring/Global_monthly_reports/monthly_reports/monthly_criteria_suspect_stations.html