

DAVIS-BESSE ENVIRONMENTAL COMPLIANCE UNIT ***

* *** 25-JAN-01 PAGE 1
TIME OF DAY: 12:16:08

CONTROL FILE: [ENVMON.NUS.MET.SUM]CNTL.SUM
INPUT DATA FILE: [MET]MET00.DAT
OUTPUT SUMMARY FILE: [ENVMON.NUS.MET.SUM]SUMMER.PRT
OUTPUT OUT-OF-LIMIT FILE: [ENVMON.NUS.MET.SUM]SUMMER.OUT

PROGRAM: SUMMARY.F77
VERSION: PRIME-1.0
TITLE : SUMMARY OF METEOROLOGICAL DATA 2000

PROGRAM: SUMMARY.F77
 VERSION: PRIME-1.0
 TITLE : SUMMARY OF METEOROLOGICAL DATA 2000
 NUMBER OF VARIABLES = 18
 FORMAT OF THE DATA:(4(1x,I2),18(1x,F6.2),2(1x,I4))
 START DATE: 10101
 END DATE: 123124

VARIABLE	MISSING CODE	MINIMUM LIMIT	MAXIMUM LIMIT
WIND DIR 100M	-99.000	0.000	360.000
WIND SPEED 100M	-99.000	0.000	100.000
SIGMA THETA 100M	-99.000	0.000	50.000
TEMPERATURE 100M	-99.000	-10.000	105.000
REL HUM 100M	-99.000	-10.000	100.000
WIND DIR 75M	-99.000	0.000	360.000
WIND SPEED 75M	-99.000	0.000	100.000
SIGMA THETA 75M	-99.000	0.000	50.000
TEMPERATURE 75M	-99.000	-10.000	105.000
WIND DIR 10M	-99.000	0.000	360.000
WIND SPEED 10M	-99.000	0.000	100.000
SIGMA THETA 10M	-99.000	0.000	50.000
TEMPERATURE 10M	-99.000	-10.000	105.000
DEW POINT 10M	-99.000	-10.000	75.000
DELTA T 100-10	-99.000	-4.000	8.000
DELTA T 100-75	-99.000	-1.000	3.000
DELTA T 75-10	-99.000	-4.000	8.000
PRECIPITATION	-99.000	0.000	0.100

SAMPLE FORMAT OF THE DATA(4(I2),18(1x,F5.1))

0 1 1 1 230.2 16.1 1.5 35.8 89.5 217.3 16.5 2.2 33.4 183.6 4.6 7.4 28.1 25.4 7.7 2.4 5.3 0.0
0 1 1 2 225.9 15.7 2.2 35.3 90.1 209.7 13.4 2.8 33.0 156.6 3.7 6.0 27.9 25.4 7.4 2.3 5.1 0.0
0 1 1 3 209.6 17.7 2.0 35.1 91.9 192.4 17.0 2.1 32.1 164.7 4.6 6.6 27.5 25.5 7.6 2.9 4.6 0.0
0 1 1 4 214.1 23.1 2.3 35.9 92.8 196.6 20.9 2.2 33.6 174.3 5.6 10.2 28.0 25.9 8.0 2.4 5.6 0.0
0 1 1 5 209.1 26.2 1.3 36.2 92.3 196.0 21.8 1.8 33.4 183.8 5.7 11.1 28.3 26.1 7.9 2.8 5.2 0.0
0 1 1 6 208.7 28.9 1.2 36.4 88.9 198.9 22.1 2.2 33.2 190.0 7.4 10.0 29.7 26.6 6.7 3.2 3.6 0.0

LAST RECORD READ 0 12 31 24

PROGRAM: SUMMARY.F77
VERSION: PRIME-1.0
TITLE : SUMMARY OF METEOROLOGICAL DATA 2000

SUMMARY STATISTICS FOR JAN DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	744	221.973	0.270	11621	359.190	11312
WIND SPEED 100M	744	18.713	0.920	12906	42.200	10406
SIGMA THETA 100M	744	4.658	1.200	10106	67.790	12209
TEMPERATURE 100M	744	25.300	2.320	12107	58.250	10219
REL HUM 100M	744	83.796	48.710	10816	100.000	13011
WIND DIR 75M	744	219.289	0.680	11616	359.700	11618
WIND SPEED 75M	744	17.286	1.700	12905	40.170	10406
SIGMA THETA 75M	744	5.058	1.140	12719	23.790	11212
TEMPERATURE 75M	744	25.368	0.310	12205	58.470	10219
WIND DIR 10M	744	210.100	7.070	11310	359.740	11616
WIND SPEED 10M	744	11.023	1.510	12906	29.740	10406
SIGMA THETA 10M	744	9.623	3.820	12320	55.540	10305
TEMPERATURE 10M	744	25.411	-4.780	12208	58.430	10219
DEW POINT 10M	744	20.912	-4.160	12208	54.500	10401
DELTA T 100-10	744	-0.111	-2.610	11711	7.990	12909
DELTA T 100-75	744	-0.068	-0.940	12113	5.910	12410
DELTA T 75-10	744	-0.043	-1.940	11711	7.990	12909
PRECIPITATION	744	0.001	0.000	13124	0.160	10315

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TITLE : SUMMARY OF METEOROLOGICAL DATA 2000

SUMMARY STATISTICS FOR FEB DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	695	203.976	0.000	22824	359.930	21108
WIND SPEED 100M	667	18.323	1.820	22821	34.720	20516
SIGMA THETA 100M	694	4.112	0.680	21205	30.570	22821
TEMPERATURE 100M	694	34.090	16.310	20811	69.930	22617
REL HUM 100M	694	81.174	34.990	22917	100.000	22109
WIND DIR 75M	678	202.486	0.000	22824	358.930	21407
WIND SPEED 75M	666	16.722	1.580	20609	33.110	20516
SIGMA THETA 75M	676	4.686	0.930	22601	42.710	22820
TEMPERATURE 75M	694	34.115	16.280	20508	70.350	22617
WIND DIR 10M	695	192.622	0.000	22824	359.870	20418
WIND SPEED 10M	677	9.675	1.110	21205	25.460	22711
SIGMA THETA 10M	694	9.427	3.360	20208	52.590	20606
TEMPERATURE 10M	694	33.634	12.360	20608	71.400	22616
DEW POINT 10M	689	28.063	11.180	20204	53.920	22614
DELTA T 100-10	694	0.456	-2.630	20814	7.990	22907
DELTA T 100-75	694	-0.025	-1.290	21119	4.520	20612
DELTA T 75-10	694	0.482	-2.120	21513	7.990	22907
PRECIPITATION	696	0.002	0.000	22924	0.110	22419

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SUMMARY STATISTICS FOR MAR DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	743	185.930	1.880	30508	359.860	31604
WIND SPEED 100M	720	16.733	1.210	32309	38.730	30915
SIGMA THETA 100M	744	6.397	0.490	32401	54.700	30511
TEMPERATURE 100M	744	43.689	24.340	31807	76.900	30817
REL HUM 100M	744	70.235	28.980	32518	100.000	32210
WIND DIR 75M	740	180.419	1.080	31706	357.760	30219
WIND SPEED 75M	722	15.759	1.380	32309	36.920	30911
SIGMA THETA 75M	740	6.538	0.550	32402	52.690	32201
TEMPERATURE 75M	744	43.705	24.590	31807	77.410	30817
WIND DIR 10M	744	173.122	0.730	32812	356.640	33013
WIND SPEED 10M	744	10.253	1.070	30305	28.500	30911
SIGMA THETA 10M	744	11.279	3.430	30721	53.480	30511
TEMPERATURE 10M	744	43.453	24.350	31807	78.500	30817
DEW POINT 10M	744	33.488	13.500	31719	55.460	30717
DELTA T 100-10	744	0.236	-3.260	32711	7.990	32421
DELTA T 100-75	744	-0.016	-1.610	32711	6.440	30621
DELTA T 75-10	744	0.252	-2.240	33013	7.990	32421
PRECIPITATION	744	0.002	0.000	33124	0.180	32820

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SUMMARY STATISTICS FOR APR DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	718	151.100	0.230	41016	358.530	42211
WIND SPEED 100M	718	15.558	1.220	42824	38.040	40812
SIGMA THETA 100M	718	6.518	0.800	41903	51.190	42318
TEMPERATURE 100M	718	46.716	29.000	40907	73.150	41518
REL HUM 100M	612	73.075	28.010	40116	100.000	42312
WIND DIR 75M	718	148.826	0.620	41122	358.830	41217
WIND SPEED 75M	718	14.278	1.830	42318	35.830	40812
SIGMA THETA 75M	718	6.969	1.090	41904	53.760	42318
TEMPERATURE 75M	718	46.892	28.490	40907	73.670	41518
WIND DIR 10M	718	148.801	1.250	41122	359.400	42821
WIND SPEED 10M	718	10.043	0.860	40120	26.660	40612
SIGMA THETA 10M	718	11.028	3.390	41005	76.030	41909
TEMPERATURE 10M	718	47.286	28.030	40907	75.270	41518
DEW POINT 10M	718	37.548	21.260	40901	56.330	41513
DELTA T 100-10	718	-0.570	-2.970	40514	7.990	40107
DELTA T 100-75	718	-0.176	-0.930	40812	4.450	40108
DELTA T 75-10	718	-0.394	-2.390	40514	7.990	40102
PRECIPITATION	720	0.006	0.000	43024	1.660	42224

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SUMMARY STATISTICS FOR MAY DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	744	191.825	2.140	52006	359.940	52008
WIND SPEED 100M	717	17.166	1.260	51810	37.150	51316
SIGMA THETA 100M	744	6.023	0.920	51607	59.420	51713
TEMPERATURE 100M	744	62.269	44.350	51408	84.250	51218
REL HUM 100M	744	69.261	28.820	51517	96.400	50202
WIND DIR 75M	744	187.777	3.830	52007	358.730	52006
WIND SPEED 75M	744	15.666	2.350	51106	35.500	51316
SIGMA THETA 75M	744	6.561	0.970	53003	43.890	51713
TEMPERATURE 75M	744	62.390	44.880	51408	84.620	51218
WIND DIR 10M	744	182.970	2.170	50202	357.850	52007
WIND SPEED 10M	744	9.633	0.990	50208	26.810	51316
SIGMA THETA 10M	744	12.376	4.460	52401	51.380	50208
TEMPERATURE 10M	744	62.509	44.660	51506	85.330	51218
DEW POINT 10M	744	51.601	30.040	51517	71.430	51217
DELTA T 100-10	744	-0.240	-2.830	51413	7.990	51608
DELTA T 100-75	744	-0.121	-2.300	51007	4.950	51608
DELTA T 75-10	744	-0.119	-2.220	52814	7.990	51605
PRECIPITATION	744	0.006	0.000	53124	0.580	52810

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SUMMARY STATISTICS FOR JUNE DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	720	192.443	0.240	62508	359.250	60614
WIND SPEED 100M	629	16.657	1.770	62521	40.590	60523
SIGMA THETA 100M	720	6.987	1.080	62605	54.740	61913
TEMPERATURE 100M	720	69.264	49.230	60610	87.660	61018
REL HUM 100M	720	20.366	0.000	63024	100.000	60809
WIND DIR 75M	720	192.144	0.080	62814	359.580	62520
WIND SPEED 75M	720	14.965	2.160	60109	33.880	60523
SIGMA THETA 75M	720	7.465	1.370	62606	54.600	61913
TEMPERATURE 75M	720	69.445	49.510	60610	88.140	61018
WIND DIR 10M	720	188.609	0.310	60301	359.910	60611
WIND SPEED 10M	720	9.537	1.360	62307	29.720	60523
SIGMA THETA 10M	720	13.208	5.580	62304	62.970	62307
TEMPERATURE 10M	720	69.778	50.540	60405	89.150	61017
DEW POINT 10M	127	53.672	43.600	60314	67.880	60212
DELTA T 100-10	720	-0.513	-3.920	62023	6.730	62004
DELTA T 100-75	720	-0.181	-4.170	62102	2.700	62004
DELTA T 75-10	720	-0.332	-2.700	63009	5.870	60702
PRECIPITATION	720	0.010	0.000	63024	0.750	61210

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SUMMARY STATISTICS FOR JULY DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	744	167.369	1.150	71309	357.790	71415
WIND SPEED 100M	744	12.382	1.460	71308	31.370	71417
SIGMA THETA 100M	744	7.265	0.950	70807	39.630	71309
TEMPERATURE 100M	744	70.439	61.700	71904	83.200	70916
REL HUM 100M	744	0.001	0.000	73124	0.010	72508
WIND DIR 75M	744	160.045	0.240	72215	358.880	71310
WIND SPEED 75M	744	11.453	0.700	71308	29.080	71417
SIGMA THETA 75M	744	7.868	1.340	72003	59.470	71308
TEMPERATURE 75M	744	70.624	61.320	72006	83.520	70916
WIND DIR 10M	744	162.745	1.590	70409	357.330	72820
WIND SPEED 10M	744	7.258	1.580	72504	23.910	71417
SIGMA THETA 10M	744	14.155	5.590	70823	52.910	72305
TEMPERATURE 10M	744	71.055	59.920	72005	84.650	70916
DEW POINT 10M	0	0.000	99999.898	0-99999.898		0
DELTA T 100-10	744	-0.615	-3.600	72915	7.850	70103
DELTA T 100-75	744	-0.186	-3.570	70918	3.100	71405
DELTA T 75-10	744	-0.429	-2.690	71613	6.840	70102
PRECIPITATION	744	0.006	0.000	73124	1.600	71417

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SUMMARY STATISTICS FOR AUG DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	141	171.581	4.250	80220	337.730	80418
WIND SPEED 100M	141	13.773	3.000	80420	24.100	80613
SIGMA THETA 100M	141	8.761	1.350	80424	46.740	80417
TEMPERATURE 100M	744	70.677	58.400	81712	86.580	81518
REL HUM 100M	744	0.002	0.000	83124	0.010	82907
WIND DIR 75M	744	173.909	0.770	82514	359.330	81211
WIND SPEED 75M	744	11.368	1.760	81807	22.790	80214
SIGMA THETA 75M	744	8.357	0.650	82203	51.860	81807
TEMPERATURE 75M	744	70.923	58.840	82108	86.840	81518
WIND DIR 10M	744	175.591	0.140	81115	359.530	81823
WIND SPEED 10M	744	7.222	1.010	82424	17.810	80220
SIGMA THETA 10M	744	14.545	4.780	81022	66.990	82402
TEMPERATURE 10M	744	71.241	56.150	82107	87.280	81518
DEW POINT 10M	0	0.000	99999.898	0-99999.898		0
DELTA T 100-10	744	-0.563	-3.990	81713	7.960	82207
DELTA T 100-75	744	-0.246	-4.030	80114	3.500	82209
DELTA T 75-10	744	-0.316	-3.330	80602	7.960	82206
PRECIPITATION	744	0.008	0.000	83124	1.500	80220

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SUMMARY STATISTICS FOR SEPT DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	0	0.000	99999.898	0-99999.898		0
WIND SPEED 100M	0	0.000	99999.898	0-99999.898		0
SIGMA THETA 100M	0	0.000	99999.898	0-99999.898		0
TEMPERATURE 100M	720	64.074	44.290	92909	82.030	92016
REL HUM 100M	720	0.005	0.000	93019	0.010	93024
WIND DIR 75M	720	170.349	3.380	92609	359.560	92413
WIND SPEED 75M	718	14.487	0.750	91313	31.990	92020
SIGMA THETA 75M	720	7.076	1.040	92902	47.210	90108
TEMPERATURE 75M	720	64.124	43.640	92907	82.280	92016
WIND DIR 10M	720	168.393	1.430	90211	359.640	92610
WIND SPEED 10M	720	9.222	1.300	91803	24.310	90424
SIGMA THETA 10M	720	13.352	6.100	92719	55.470	91803
TEMPERATURE 10M	720	64.311	41.540	92907	84.250	90316
DEW POINT 10M	0	0.000	99999.898	0-99999.898		0
DELTA T 100-10	720	-0.236	-4.000	90411	7.960	93007
DELTA T 100-75	720	-0.050	-2.420	91419	4.240	91407
DELTA T 75-10	720	-0.186	-2.730	91615	7.790	91405
PRECIPITATION	720	0.003	0.000	93024	0.390	91010

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SUMMARY STATISTICS FOR OCT DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	0	0.000	99999.898		0-99999.898	0
WIND SPEED 100M	0	0.000	99999.898		0-99999.898	0
SIGMA THETA 100M	0	0.000	99999.898		0-99999.898	0
TEMPERATURE 100M	744	56.256	36.020	100707	80.460	100217
REL HUM 100M	336	7.660	0.000	101314	99.890	103108
WIND DIR 75M	744	175.674	2.830	101607	357.840	102113
WIND SPEED 75M	744	13.444	1.380	103107	30.010	100403
SIGMA THETA 75M	744	6.747	1.160	102524	55.590	103111
TEMPERATURE 75M	744	56.335	35.800	100708	80.620	100217
WIND DIR 10M	744	171.386	1.820	101516	359.910	102113
WIND SPEED 10M	744	8.113	1.260	102324	22.970	100403
SIGMA THETA 10M	744	12.116	4.410	101121	56.860	101802
TEMPERATURE 10M	744	56.077	35.940	100707	81.280	100217
DEW POINT 10M	34	41.614	34.990	103021	48.250	103111
DELTA T 100-10	744	0.180	-4.000	102519	7.990	103107
DELTA T 100-75	744	-0.079	-4.020	102602	4.090	101210
DELTA T 75-10	744	0.259	-3.400	101811	7.990	103107
PRECIPITATION	744	0.005	0.000	103124	0.760	100402

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SUMMARY STATISTICS FOR NOV DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	701	217.320	6.080	111114	354.900	111113
WIND SPEED 100M	701	17.233	0.010	112307	36.810	112016
SIGMA THETA 100M	714	5.588	0.550	110124	61.130	110111
TEMPERATURE 100M	720	40.384	17.260	112202	75.090	110912
REL HUM 100M	720	77.000	37.450	110214	99.890	112710
WIND DIR 75M	720	214.844	6.280	110509	356.690	111113
WIND SPEED 75M	720	15.854	1.920	112917	35.570	112016
SIGMA THETA 75M	720	5.938	0.800	110101	55.770	110111
TEMPERATURE 75M	720	40.577	17.750	112202	75.220	110912
WIND DIR 10M	720	206.061	2.550	111114	354.750	111113
WIND SPEED 10M	720	10.157	1.530	112917	28.150	112013
SIGMA THETA 10M	720	10.805	4.820	112421	58.310	110305
TEMPERATURE 10M	720	40.767	18.870	112202	75.530	110912
DEW POINT 10M	720	33.592	9.450	112301	63.970	110915
DELTA T 100-10	720	-0.383	-3.030	110312	7.560	110506
DELTA T 100-75	720	-0.193	-1.300	110822	3.940	110201
DELTA T 75-10	720	-0.190	-3.220	110703	7.010	110506
PRECIPITATION	720	0.003	0.000	113024	0.210	110703

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SUMMARY STATISTICS FOR DEC DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	744	214.949	0.950	123004	359.930	123003
WIND SPEED 100M	744	17.222	2.050	122819	46.690	121203
SIGMA THETA 100M	744	5.184	0.940	122601	48.620	121119
TEMPERATURE 100M	744	20.116	-2.710	122209	47.200	121617
REL HUM 100M	744	89.496	56.200	120616	100.000	123010
WIND DIR 75M	744	213.191	0.480	120104	355.650	123012
WIND SPEED 75M	744	15.957	2.160	122820	44.320	121203
SIGMA THETA 75M	744	5.778	1.030	120324	47.480	122902
TEMPERATURE 75M	744	20.357	-2.120	122209	46.760	121617
WIND DIR 10M	744	206.802	0.160	123011	358.650	123004
WIND SPEED 10M	744	11.043	1.530	122819	32.040	121715
SIGMA THETA 10M	744	10.216	3.380	121420	55.950	122824
TEMPERATURE 10M	744	20.787	-0.870	122209	44.760	121617
DEW POINT 10M	744	18.053	-3.330	122209	44.450	121617
DELTA T 100-10	744	-0.670	-3.110	121213	7.990	120908
DELTA T 100-75	744	-0.240	-1.100	122813	3.100	122603
DELTA T 75-10	744	-0.430	-2.410	121213	7.990	120907
PRECIPITATION	744	0.003	0.000	123124	0.260	121608

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SUMMARY STATISTICS FOR YEAR DATA SET: [MET]MET00.DAT

VARIABLE	COUNT	MEAN	MIN	DATE	MAX	DATE
WIND DIR 100M	6694	193.576	0.000	22824	359.940	52008
WIND SPEED 100M	6525	16.582	0.010	112307	46.690	121203
SIGMA THETA 100M	6707	5.928	0.490	32401	67.790	12209
TEMPERATURE 100M	8780	50.313	-2.710	122209	87.660	61018
REL HUM 100M	8266	49.171	0.000	101314	100.000	123010
WIND DIR 75M	8760	186.525	0.000	22824	359.700	11618
WIND SPEED 75M	8728	14.749	0.700	71308	44.320	121203
SIGMA THETA 75M	8758	6.598	0.550	32402	59.470	71308
TEMPERATURE 75M	8780	50.445	-2.120	122209	88.140	61018
WIND DIR 10M	8781	182.263	0.000	22824	359.910	102113
WIND SPEED 10M	8763	9.426	0.860	40120	32.040	121715
SIGMA THETA 10M	8780	11.855	3.360	20208	76.030	41909
TEMPERATURE 10M	8780	50.568	-4.780	12208	89.150	61017
DEW POINT 10M	5264	32.486	-4.160	12208	71.430	51217
DELTA T 100-10	8780	-0.254	-4.000	102519	7.990	120908
DELTA T 100-75	8780	-0.132	-4.170	62102	6.440	30621
DELTA T 75-10	8780	-0.122	-3.400	101811	7.990	120907
PRECIPITATION	8784	0.005	0.000	123124	1.660	42224