STATION 738B

BREN MAR WEATHER STATION RECORDS ------- MONTH- JUNE YEAR- 1982

	Temperature in deg F 1. Max	2. hr	3. Min	4. hr	5. Ran	6. MEAN	CLOUDS A.M. 7A	8Ty	P.M. 9A	10Ty	PRECIPITATION 11. Mel	12. Time St.	13. Time END	14. SNOW New	DEW PT.	WIND DATA 16. DIR. 6A	17; DIR. NOON	18. DIR. 6P	19. DIR. Mt.	20. MAX. S.r	21. MAX. S.S	21a. Ave SPEED	HUMIDITY Max 22	23 Min	S.S 24.	MAP FEATURES Code 25.	Location and time- #26.	REMARKS #27.
1	85	1415 1528	67	631	18	76	C	Cu	Pt	Cu Cb	.76	1705	1942		67	SW S	S	S NW	NW, N NE, SW	8	23	56	89	62	93	11	W 11 AVE Very humid Mt. AIR IN AREA	C.F.P. 1715
2	79	1622	61	705	18	70	C	None	C	None					59	SW, W NW	NW NNW	NNW N	N, NW W	20	26	73	89	41	57	9	H.P. South central ILL 700	Beautiful Day in Ohio 1800
3	79	1426	58	625	21	68.5	Pt	Ci Cs, Cu	clo	As Ns Cu, Cb	.43	1933	2207		61	W NW	N, NE SSE	SSE SE, ESE	ESE E	calm	19	92	90	45	89	9/8	H.P. in N. Wis. L.P. to Dev. IN TENN	
4	67	1655	58	650	9	62.5	clo	Ns, D St	clo	St, D Ns	.37	539 1238 2242	557 1403 CONT		59	E NE	NE NNE NE	NE NNE NE	NE	24	18	63	89	73	82	8	L.P. just off HATTERAS N.C. L.P. Developed IN ARK.	
5	71	1706	62	757	9	66.5	clo	Ns	clo	Ns	1.17	CONT. 921	609 1227		63	ENE	ENE NE, N	N NNW	NW W	16	14	46	90	83	90	8	L.P. IN S.E VA. headed N.E	RAIN 1403-1530 2nd L.P. IN W. S.C.
6	72	1352	55	441	17	63.5	clo	Ns	clo	Ac Ns	.03	1730 2106	1745 2227		59	W, NW W	W, SW W, NW	NW	NW NNW	9	16	44	89	61	80	8	L.P. off N.J. Coast 18 hrs	Ago just off VA
7	76	1624	58	742	18	67	clo	Ns Sc	Pt	Ac Cu	.08				58	NNW N	N	N NNW	NNW NW, N	17	16	76	90	54	71	9	H.P. IN North Alb.	Am. clo. still from L.P. of MASS.
8	78	1728	58	631	20	68	clo	St Cu	Pt	Ac Cu					62	NE E	E	E	E, SE E	10	11	38	90	58	77	8	L.P. South Central VA	
9	84	1526	61	245	23	72.5	C	St Cu	C	Cu					65	E, N NW, N	E VAR.	VAR.	SE	7	9	23	88	48	74	9	H.P. OVER VA.	
10	67	001	60	1212	7	63.5	clo	St As	clo	As St	.31	705	1510		62	SE ESE	SE	SE E	E	13	9	25	91	71	95	21	SW 21 AVE. slow moving C.F. TO Follow	very light Precip After 1230
11	70	1533	62	555	8	66	clo	St As	clo	As St					58	NE E	E SE	SE E, NE	NE E	calm	calm	14	90	64	75	8/24	L.P. ON C.F. IN NE PENN. W 11 weak occluded	FRONT
12	70	1254	56	444	14	63	clo	Cu Sc	clo	Ns St	.07	1551 2212	1748 CONT.		57	E	E SE	SSE S, E	E, SE ESE	7	13	27	88	54	89	9/8	H.P. in Canada causing cool easterly Flow	L.P. IN N. MISS
13	64	1536	58	001	6	61	clo	L.R. M.R.	clo	M.R. N.S.	1.81	CONT.	1542		59	ESE E	E, SE N	N	N	10	15	63	91	84	89	8	L.P. IN E. West VA.	2nd L.P. West N.C
14	79	1622	56	540	23	67.5	clo	St Cu	Pt	Cu					54	NNW N	NNW	NNW N	NW, W SW, W	15	20	58	88	40	57	8/9	L.P. moving off Del. Coast H.P. IN Ind.	
15	83	1358	58	637	25	70.5	C	Cu	C	Cu					—	W SW	SW S	S	S	calm	18	91	89	54	—	9	H.P. IN S.E. VA.	
16	87	1550	70	610	17	78.5	C	Hazy Cu	Pt	Cu Cb	.TR	1712	1740		73	S	S	S SSW	SSW SW	18	18	159	85	59	79	11	NW 11 weak slow caused STRONG TS TO OUR	North IN md
17	83	1125	71	545	12	77	Pt	Cu Sc	Pt	Cu Cb	.05	1735	1750		69	SW	SW SSW	NNW VAR	VAR, N NE, E SSW, W	18	11	39	91	69	91	11	NW 11 Very weak & Almost STATIONARY	
18	80	1515	65	625	15	72.5	Pt	Hazy Cu	C	Cu Ac					63	NW NNW	NNW N, NE E	VAR. SSW	SSW SW, NW	9	13	32	85	48	73	24	STATIONARY & NEAR TO D.C. but Almost WASHED	out
19	85	1605	64	411	21	74.5	Pt	Cu	Pt	Cu					60	NW NNW	NW, W NNE	N, NNW NW	NW NNW	—	14	29	90	44	58	8	L.P. off Atlantic Coast to OUR South	
20	80	1559	62	650	18	71	C	Cu	C	Cu					56	NNW	NNW NW	WNW SW	SW, S SE, S	19	18	45	68	40	60	9	H.P. IN N.W. ARK.	
21	84	1455	64	422	20	74	C	St Cu	C	Cu					63	S, SSW SW	SW WSW	VAR, SW	SW, W NW	13	12	34	89	42	68	9/11	H.P. IN W. TENN. C.F. NW 11 weak in Ohio	C.F.P. 2130
22	83	1153	61	614	22	72	Pt	Cu	Pt	Cu					63	W	W, N NE, E	E, SE S, SSW	SSW SW	calm	12	22	78	41	78	23	upper level trough caused clouds	
23	80	1636	60	654	20	70	C	Cu	C	Cu	.33	2230	2250		53	SW, W NW	NW N	NNW NW	WNW NW, W	10	19	45	90	38	55	9	H.P. in East Wis	TS caused at 2230 by 23
24	80	1610	54	612	26	67	C	Cu	C	Cu					—	W NW	N NNW	NW	NW SW	9		27	87	40	58	9	H.P. North Ohio	
25	82	1435	60	530	22	71	C	—	Pt	—					—	SW, W SW	SW SSW	S	S	—	16	67	90	51	70	9	H.P. off VA. Coast	
26	88	1610	69	610	19	78.5	Pt	—	Pt	—					—	S SSW	SSW SW, NW	NNW	NW, W SW	—		25	89	44	62	9	H.P. EAST of Norfolk	70°W Long
27	87	1525	67	605	20	77	clo	—	Pt	—	.TR		Abt 500 hrs		—	SW W	SW, W NW, N NE	VAR	S SW	—		17	90	56	72	28	mt AIR MASS weak H.P.	Western VA.
28	89	1540	69	635	20	79	C	—	Pt	—					69	SSW SW	SW SSW SSE	SSE SSW SSW	SSE, SE SSE	—	14	45	89	56	68	28	mt AIR MASS	24 to the North
29	88	1524	73	301	15	80.5	clo	St, Cu Sc	Pt	Cu Cb	.01	1715	1740		70	S	S SW	SW W	W NW	12	21	53	88	52	79	11	NW 11 weak 1715 thundershower	C.F.P. 1900
30	85	1145	69	652	16	77	C	Cu	Pt	Cu Cb	.11	1401	1412		66	NW	NW	NW NNW	NNW NW	—	23	42	84	54	77	9	H.P. just North of N.	DAKOTA
31																												
Tot	2385	—	1866	—	519	21255	SKY A.	AM.	P.M.		5.53				1558	N				264	418	1370	2553	1626	2166		REMARKS: Wettest June on	
Ave	79.5	—	62.20	—	17.3	70.85	CLEAR	12	8		.18				62.3	NE				11.0	15.5	45.6	85.1	54.2	72.2		Record here	
Max	89	X	73	X	26	80.5	Partly C.	6	14		1.81				53	E				24	26	14	91	84	95		← mean R.H. 69.65	
Min	64	X	54	X	6	61.0	Cloudy	12	8		15 days				73	SE				calm	calm	159	68	38	55			
	0° 90° days															S												
																SW												
																W												
																NW												