



# MONTHLY SUMMARIZED STATION AND DIVISIONAL DATA MARYLAND AND DELAWARE SEPTEMBER 1970

Station	Temperature											Precipitation											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days				Total	Departure From Normal	Greatest Day	Date	Snow, Sleet			No. of Days		
										Max.		Min.						Total	Max. Depth on Ground	Date	1.0 or More	.50 or More	1.00 or More
										80° or Above	82° or Above	84° or Above	86° or Above										
TOWSON	84.0	61.9	73.0		96	23	45	30+	25	10	0	0	0	.90	- 2.86	.31	10	.0	0		0	0	0
UNIONVILLE	81.2	55.3	68.3		92	25+	38	29	58	6	0	0	0	.94		.50	27	.0	0		0	0	0
WESTMINSTER 2 SSE	80.9	57.3	69.1	2.6	93	23	38	29	54	6	0	0	0	.91	- 2.80	.59	28	.0	0		0	0	0
WHEATON REGIONAL PARK	79.8	58.1	69.0		88	23+	37	29	42	0	0	0	0	1.23		.46	10	.0	0		0	0	0
DIVISION			70.2	3.1										1.15	- 2.56			.0					
* * * APPALACHIAN MOUNTAIN 07																							
BODNSBORO	82.3	59.9	71.1		92	25+	41	29	36	6	0	0	0	1.22		.85	27	.0	0		2	1	0
CHEWSVILLE BRIDGEPORT	83.0	57.2	70.1	4.4	93	25+	40	29	52	6	0	0	0	1.90	- 1.13	.75	27	.0	0		5	1	0
CUMBERLAND	85.0	53.3	69.2		97	24	41	30+	46	12	0	0	0	5.17		2.75	26	.0	0		6	4	1
CUMBERLAND POLICE BRKS	83.5	56.1	69.8		93	23+	41	29+	40	8	0	0	0	3.47		1.00	27	.0	0		8	2	1
FROSTBURG	79.5	55.8	67.7	4.2	89	15	37	29	56	0	0	0	0	2.91	- .28	1.42	27	.0	0		3	3	1
HAGERSTOWN	83.5	59.5	71.5		94	16	44	29	33	8	0	0	0	2.03		.92	27	.0	0		5	1	0
HANCOCK FRUIT LAB	81.5	55.4	68.5		92	25	41	29+	55	6	0	0	0	3.96	1.06	2.60	27	.0	0		6	2	1
PICARDY	83.2	56.2	69.7		95	24	41	29+	50	9	0	0	0	4.29		1.81	26	.0	0		4	2	2
WESTERNPORT UPRC	84.1	55.9	70.0		94	15	41	28	39	9	0	0	0	1.52		.58	27	.0	0		1	0	0
DIVISION			69.7	4.0										2.94	- .14			.0					
* * * ALLEGHENY PLATEAU 08																							
BITTINGER 2 NW	72.6	53.8	63.2		81	23	34	29	119	0	0	0	0	4.07		1.59	18	.0	0		6	3	1
DAKLAND 1 SE	76.3	51.4	63.9	3.1	86	14	36	2	101	0	0	0	0	3.54	.26	1.10	18	.0	0		5	3	2
SAVAGE RIVER DAM	78.7	53.5	66.1		88	16	40	30	73	0	0	0	0	2.16		1.05	27	.0	0		5	3	2
SINES DEEP CREEK 2																							
DIVISION			64.4	4.2										3.26	.01			.0					
DELAWARE																							
* * * NORTHERN 01																							
MIDDLETOWN 1 WSW	85.7	58.6	72.2		97	23	39	30	30	12	0	0	0	1.04		.57	9	.0	0		3	1	0
NEWARK UNIVERSITY FARM	83.6	57.4	70.5		95	23	39	30	35	8	0	0	0	1.14		.57	9	.0	0		2	1	0
WILMGTN NCASTLE HB AP	82.4	61.8	72.1	4.5	94	23+	44	29	25	8	0	0	0	.82	- 3.13	.53	9	.0	0		2	1	0
WILMGTN PORTER RESVR	80.0	58.8	69.4		94	23	42	30+	38	5	0	0	0	1.25	- 2.18	.53	26	.0	0		3	1	0
DIVISION			71.1	3.1										1.06	- 2.42			.0					
* * * SOUTHERN 02																							
BRIDGEVILLE 1 NW	84.3	58.9	71.6	3.2	95	23+	38	30	31	9	0	0	0	.85	- 3.17	.34	27	.0	0		3	0	0
DOVER	85.4	59.2	72.3	2.9	96	23+	38	30	28	13	0	0	0	.91	- 2.90	.73	27	.0	0		2	1	0
GEORGETOWN 5 SW	83.9	58.6	71.3		95	24	35	30	36	8	0	0	0	1.13		.47	19	.0	0		3	0	0
LEWES 1 SW	82.4	61.5	72.0		96	23	38	30	33	11	0	0	0	.76		.51	27	.0	0		2	1	0
MILFORD 2 WSW	87.2	59.0	73.1		99	23	37	30	30	14	0	0	0	.72		.41	27	.0	0		2	0	0
SELBYVILLE																							
DIVISION			72.1	3.2										.87	- 3.22			.0					

### TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 99° ON THE 23D AT 2 STATIONS, MD. & DEL.  
 LOWEST TEMPERATURE: 34° ON THE 29TH AT BITTINGER 2 NW, MD.  
 GREATEST TOTAL PRECIPITATION: 5.17 INCHES AT CUMBERLAND, MD.  
 LEAST TOTAL PRECIPITATION: .37 INCH AT BALTIMORE WSO, CITY, MD.  
 GREATEST ONE-DAY PRECIPITATION: 2.75 INCHES ON THE 26TH AT CUMBERLAND, MD.



# DAILY PRECIPITATION

Continued

MARYLAND AND DELAWARE  
SEPTEMBER 1970

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DELAWARE																																
* * *																																
NORTHERN 01																																
MIDDLETOWN 1 WSW	1.04								.57	.08									T	T								.29	.10			
NEWARK UNIVERSITY FARM	1.14								.57		.07								T	T								.49				
WILMINGTON NCASTLE WB AP	.82			T	T	T			.53										T	T					T		.04	.24	.01	T		
WILMINGTON PORTER RESVR	1.25								.23	.01									.01								.53	.47				
* * *																																
SOUTHERN 02																																
BRIDGEVILLE 1 NW	.85								.09										.20	.17								.34	.05			
DOVER	.91								.14		.04																	.73	.43			
GEORGETOWN 5 SW	1.13									.01	.22																		.51			
LENES 1 SW	.76			.01						.09									.15	.47									.51			T
MILFORD 2 WSW	.72			T					.03		.11														T			.41	.08	.02	T	
SELBYVILLE	-																															

## SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages-percent				Number of days with precipitation						Percent of Possible sunshine	Average sky cover sunrise to sunset	
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Standard of Time				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over			Total
							EASTERN												
							01	07	13	19									
BALTIMORE WB AIRPORT MD	24	3.7	7.0	34	W	10	73	76	42	56	4	2	2	0	0	0	8	78	4.2
WILMINGTON NCASTLE WB DEL	24	2.1	6.5	21++	34	27	82	83	53	69	7	2	1	1	0	0	11	-	5.3

## SPECIAL WEATHER SUMMARY

September 1970 was unusually warm and dry. Monthly temperatures averaged mostly between 3° and 6° above normal. For most areas it was the warmest September since 1961. A heat wave, with as many as 6 consecutive days with 90° temperatures between the 21st and the 27th, matched Maryland's late September record in length, set in 1930; also, some stations reported as many as 3 days in the upper nineties during this period. The warmest day of the year for most stations was not in summer, but in late September. The monthly number of days with 90° temperatures was also unusually large; at the Baltimore Airport Station there were 13 such days, the average being only 3. None of the official stations in the west re-

ported freezing temperatures during the month.

Rainfall was below normal to much below normal except near normal to above normal in the west. Totals less than 1 inch were found in north-central Maryland, in central Eastern Shore, and in central Delaware. There were some totals less than 1/2 inch in the Baltimore metropolitan area. Soil moisture at the end of the month was extremely short except in the three western counties of Maryland.

Notes on damaging storms, specifically on the 10th and 27th, can be found in the September issue of the publication STORM DATA.

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# DAILY TEMPERATURES

MARYLAND AND DELAWARE  
SEPTEMBER 1970

Continued

Station	Day of Month																															Average	
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
MARYLAND																																	
HANCOCK FRUIT LAB	MAX MIN	79 49	75 44	79 51	85 64	89 67	84 53	79 50	81 47	83 63	83 66	82 52	76 43	77 48	85 58	87 67	90 64	91 58	82 61	78 52	75 49	79 56	89 61	91 63	90 64	92 62	90 65	87 60	63 41	65 41	59 44	81.5 55.4	
PICARDY	MAX MIN	77 48	81 45	90 52	91 71	87 63	82 54	84 52	86 51	88 65	83 63	76 51	76 43	86 51	89 61	90 66	93 66	84 60	80 63	76 52	80 46	90 58	94 65	94 65	95 65	93 64	83 63	70 56	67 41	59 41	70 42	83.2 56.2	
WESTERNPORT UPRC	MAX MIN	79 51	79 45	91 53	88 64	84 63	81 53	84 53	81 58	89 58	81 65	80 52	76 48	89 51	90 60	94 67	92 64	89 61	80 62	78 52	89 56	88 52	91 64	93 64	93 64	92 63	90 62	86 53	64 41	62 43	69 42	84.1 55.9	
* * *																																	
ALLEGHENY PLATEAU 08																																	
BITTINGER 2 NW	MAX MIN	65 43	71 42	79 51	76 63	72 57	70 48	74 51	78 52	76 65	73 61	67 47	66 46	76 51	78 58	80 65	79 62	79 61	79 60	66 51	72 49	76 60	80 66	81 64	79 61	78 62	79 59	68 48	52 39	50 34	60 39	72.6 55.8	
OAKLAND 1 SE	MAX MIN	71 44	77 36	82 46	79 64	76 59	75 45	82 45	80 64	74 60	68 54	70 46	69 45	80 46	86 52	84 61	83 58	84 55	80 51	72 50	80 42	78 59	83 61	84 59	84 54	83 55	83 58	68 57	57 39	54 39	64 39	76.3 51.4	
SAVAGE RIVER DAM	MAX MIN	75 48	74 42	78 43	85 54	82 62	79 52	80 50	82 51	83 53	83 63	78 51	75 45	72 46	85 51	84 62	88 62	86 62	80 62	78 55	76 49	76 48	82 62	87 62	87 62	82 60	85 61	84 59	60 46	59 43	56 40	78.7 53.5	
SINES DEEP CREEK 2	MAX MIN																																
DELAWARE																																	
* * *																																	
NORTHERN 01																																	
MIDDLETOWN 1 WSW	MAX MIN	82 53	79 46	82 54	92 74	91 70	88 56	83 50	82 56	78 65	91 68	85 64	75 48	84 49	89 57	93 63	95 68	93 62	90 63	81 61	82 52	88 58	96 64	97 66	95 66	93 65	83 62	70 50	68 41	71 39	85.7 58.6		
NEWARK UNIVERSITY FARM	MAX MIN	80 52	78 47	79 53	89 73	89 68	85 57	82 52	80 55	76 62	88 65	86 62	79 44	81 49	90 56	92 62	91 64	81 59	80 60	79 50	85 57	94 66	95 66	94 66	92 66	92 65	85 55	68 48	64 42	68 39	83.6 57.4		
WILMGTN NCASTLE WB AP	MAX MIN	75 56	78 52	80 60	90 74	87 68	80 59	83 56	78 63	76 68	90 72	77 57	78 52	81 54	84 63	90 69	94 71	80 63	83 68	79 59	79 55	86 62	94 70	94 72	91 74	93 73	89 71	81 55	69 49	63 44	69 45	82.4 61.8	
WILMGTN PORTER RESVR	MAX MIN	73 53	74 51	78 57	87 72	85 65	75 56	80 55	77 55	73 63	87 67	74 56	76 53	79 52	84 59	89 64	91 66	80 59	79 64	75 60	76 55	84 59	92 65	94 69	91 69	89 67	78 51	65 49	57 42	65 42	80.0 58.8		
* * *																																	
SOUTHERN 02																																	
BRIDGEVILLE 1 NW	MAX MIN	78 54	81 45	82 54	90 74	90 68	87 57	82 50	82 52	81 62	89 69	82 61	78 48	84 47	85 58	89 61	94 68	80 65	91 62	80 64	80 51	85 55	95 65	95 71	93 72	94 70	93 67	88 62	68 53	63 43	70 38	84.3 58.9	
DOVER	MAX MIN	83 57	79 48	83 56	91 72	91 69	87 57	81 63	79 55	77 62	91 64	85 64	77 51	81 49	81 58	92 61	94 68	93 62	91 62	88 62	79 51	88 57	96 65	96 69	94 70	95 68	94 67	91 58	68 51	67 43	69 38	85.4 59.2	
GEOGETOWN 5 SW	MAX MIN	87 53	78 44	80 55	83 64	90 70	89 57	81 50	80 52	77 62	79 67	89 68	77 47	77 46	83 56	88 59	89 70	93 66	79 62	91 65	78 52	80 54	85 62	94 70	95 66	92 70	92 67	93 73	88 53	67 43	63 35	83.9 58.6	
LEWES 1 SW	MAX MIN	74 58	74 46	82 58	91 75	89 68	84 63	78 55	74 63	78 64	90 72	76 66	75 53	78 48	83 57	90 62	94 71	78 65	93 65	76 64	76 54	86 58	94 72	96 73	91 73	92 72	91 69	90 61	67 54	65 47	67 38	82.4 61.5	
MILFORD 2 WSW	MAX MIN	84 52	82 43	85 53	92 72	90 66	89 55	82 47	80 54	81 63	92 70	88 67	78 47	84 46	93 59	93 63	96 71	94 66	94 62	88 64	83 50	88 57	98 67	99 72	97 72	96 70	96 69	90 62	68 51	66 43	71 37	87.2 59.0	
SELBYVILLE	MAX MIN																																

# EVAPORATION AND WIND

MARYLAND AND DELAWARE  
SEPTEMBER 1970

Station	Day Of Month																															Total of Avg.
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
MARYLAND																																
* * * UPPER SOUTHERN 04																																
BELTSVILLE	EVAP	.27	.25	.19	.05	.27	.29	.24	.10	.55	.52	.36	.18	.26	.19	.18	.23	.19	.21	.05	.29	.13	.13	.20	.17	.25	.19	.22	.11	.21	.22	6.70
	WIND	61	40	26	41	67	60	31	27	66	38	32	16	19	14	17	23	28	52	47	37	30	19	24	20	36	21	37	46	61	66	1102
	MAX	88	84	85	89	87	91	97	88	82	82	90	85	84	86	88	90	93	86	86	82	83	90	93	93	92	91	90	86	71	73	86.8
	MIN	62	57	57	62	69	63	51	59	59	65	69	60	57	59	65	69	69	68	64	59	59	69	70	71	61	69	70	56	47	42	61.9
UPPER MARLBORO 3 NNW																																
	EVAP	.27	.21	.17	.08	.19	.19	.11	.38	.19	.12	.18	.17	.13	.02	.35	.15	.27	.11	.21	.17	.09	.16	.19	.14	.25	.11	.24	.06	.18	.16	5.25
	WIND	29	24	19	58	14	66	23	18	43	34	34	2	46	16	25	24	24	26	34	15	19	26	26	21	38	69	22	25	29	40	889
	MAX	91	82	87	83	92	91	86	89	87	87	94	81	83	89	92	94	95	90	89	86	87	92	94	96	89	94	92	76	70	70	87.6
	MIN	60	57	62	64	72	57	55	59	60	66	69	55	56	58	66	70	68	65	66	59	60	64	70	71	65	66	70	56	48	48	62.1
* * * APPALACHIAN MOUNTAIN 07																																
BOONSBORO	EVAP	.18	.13	.13	.12	.31	.17	.15	.14	.14	.10	.13	.14	.15	.10	.11	.19	.17	.17	.12	.10	.13	.14	.14	.18	.14	.15	.15	.10	.15	.03	4.27
	WIND	19	12	21	48	20	17	10	28	42	26	15	12	16	14	11	16	16	17	26	11	21	5	0	2	0	6	22	19	30	15	517
* * * ALLEGHENY PLATEAU 08																																
SAVAGE RIVER DAM																																
	EVAP	.29	.35	.07	.08	.26	.23	.11	.27	.14	.17	.09	.20	.14	.15	.14	.05	.19	.19	.08	.07	.10	.20	.16	.14	.14	.06	.42	-	.31	-	5.148
	WIND	86	60	39	44	105	93	49	25	23	41	36	38	39	28	38	44	63	35	59	57	34	29	46	17	28	44	35	75	164	-	1525.8
	MAX	80	82	85	87	85	84	87	87	84	86	76	84	82	86	85	89	85	82	75	81	81	83	88	85	90	87	85	62	61	60	81.8
	MIN	56	50	48	55	65	59	55	55	55	67	58	53	50	56	63	66	65	64	59	56	55	63	66	65	64	64	62	51	45	44	57.8
DELAWARE																																
* * * NORTHERN 01																																
NEWARK UNIVERSITY FARM																																
	EVAP	.15	.14	.11	.19	.22	.22	.21	.15	.09	.07	.18	.20	.20	.10	.12	.21	.19	.07	.19	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	89	89	82	86	88	87	97	86	81	92	91	85	84	87	91	91	91	85	83	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	59	55	61	72	69	62	58	62	62	67	66	55	56	61	61	69	62	66	61	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	59	55	61	72	69	62	58	62	62	67	66	55	56	61	61	69	62	66	61	-	-	-	-	-	-	-	-	-	-	-	-
* * * SOUTHERN 02																																
GEORGETOWN 5 SW																																
	EVAP	.30	.29	.22	.12	.38	.38	.19	.25	.21	.14	.31	.27	.23	.15	.22	.27	.33	.27	.33	.26	.11	.18	.30	.30	.22	.31	.32	.18	.09	.20	7.33
	WIND	64	52	32	161	100	50	48	43	59	115	104	63	32	20	39	79	83	49	114	57	21	64	57	75	75	60	122	65	46	60	2009





REFERENCE NOTES

MARYLAND AND DELAWARE  
SEPTEMBER 1970

Additional information regarding the climate of Maryland and Delaware may be obtained by writing to the Environmental Science Services Administration State Climatologist, Room 34, Symons Hall, University of Maryland, College Park, Maryland 20740, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA MARYLAND AND DELAWARE".

**DIMENSIONAL UNITS:** Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65°F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

**OBSERVATION TIME:** The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on the ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 7:00 a.m., E.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

**EVAPORATION** is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min values in the Evaporation and Wind table are extremes of temperature of water in pan as recorded during 24 hours ending at time of observation. Wind is the total wind movement in miles over the evaporation pan as determined by a continuous anemometer recorder located 6-8 inches above the pan.

**WATER EQUIVALENT** values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

**SNOWFALL:** Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

**NORMALS** for all stations are climatological standard normals based on the period 1931-1960.

**DIVISIONS**, as used in this publication, became effective with data for October 1956.

**STATION NAMES:** Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

**DELAYED DATA AND CORRECTIONS** will be carried only in the June and December issues of this bulletin.

**INTERPOLATED VALUES** for monthly precipitation totals may be found in the annual issue of this publication.

**IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.
- No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- + And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- \* Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

**IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:**

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the tables with no data were either missing or received too late to be included in this issue.

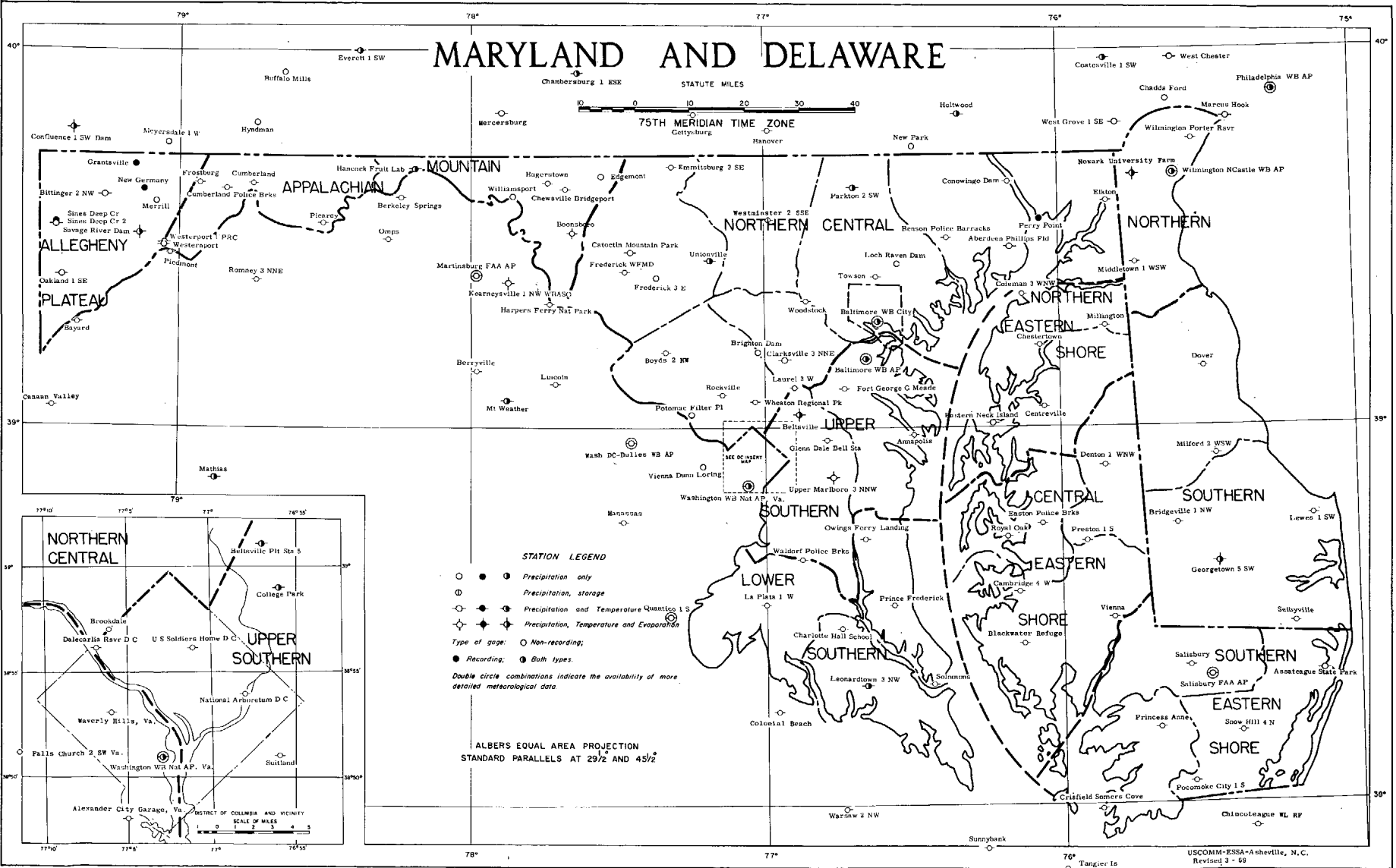
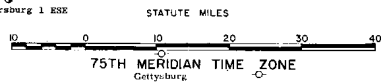
General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for these States, price 25 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; \$2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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# MARYLAND AND DELAWARE



### STATION LEGEND

- ● ● Precipitation only
  - ● ● Precipitation, storage
  - ● ● Precipitation and Temperature Quantities
  - ● ● Precipitation, Temperature and Evaporation
  - Type of gage: ○ Non-recording; ● Recording; ● Both types.
- Double circle combinations indicate the availability of more detailed meteorological data.

ALBERS EQUAL AREA PROJECTION  
STANDARD PARALLELS AT 29 1/2 AND 45 1/2

