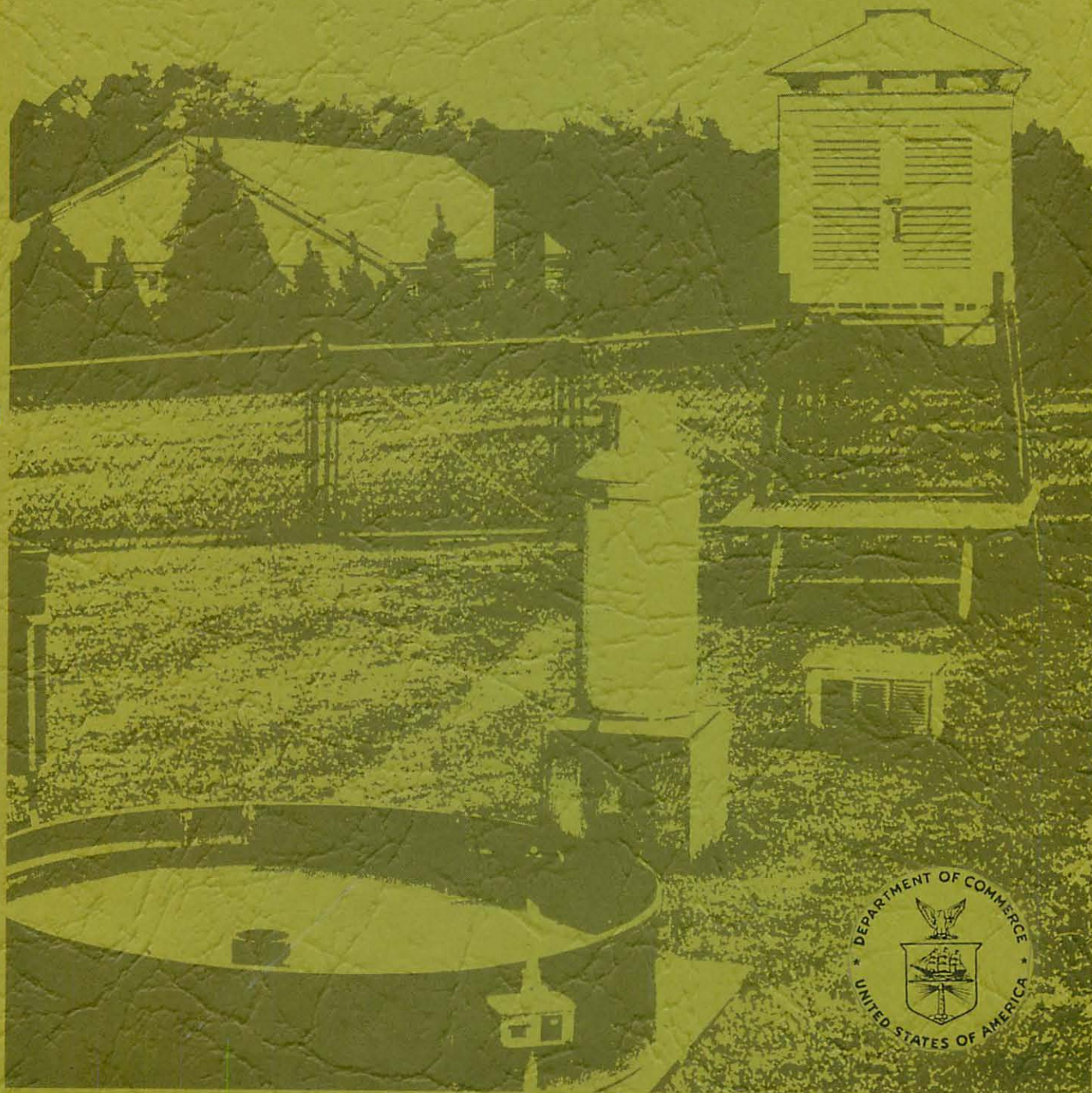


3181-39

CLIMATOGRAPHY OF THE UNITED STATES NO. 81 (BY STATE)

# Monthly Normals of Temperature, Precipitation, and Heating and Cooling Degree Days 1951-80

## Colorado



noaa

NATIONAL OCEANIC AND  
ATMOSPHERIC ADMINISTRATION

ENVIRONMENTAL DATA AND  
INFORMATION SERVICE

NATIONAL CLIMATIC CENTER  
ASHEVILLE, N.C. SEPT. 1982

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CLIMATOGRAPHY OF THE UNITED STATES NO. 81 (BY STATE)  
MONTHLY NORMALS OF TEMPERATURE,  
PRECIPITATION, AND HEATING  
AND COOLING DEGREE DAYS 1951-80

PREFACE

The climatological normals presented in this publication are based on records for the 30-year period 1951-80, inclusive. Data are assembled by individual States.

Data are presented in the order shown in the title. Units used in this publication are °F for temperature and inches for precipitation. Heating and cooling degree day (base 65°F) normals are derived from the monthly normal temperatures using the technique developed by Thom (1), (2). Degree day normals also have been computed to other bases and may be obtained at cost from the National Climatic Center, Asheville, NC 28801-2696.

Normals for National Weather Service Offices  
and Principal Climatological Stations

A normal of a climatological element is the arithmetic mean computed over a time period spanning three consecutive decades. Homogeneity of instrument exposure and station location is assumed. If no exposure changes have occurred at a station, the normal is estimated by simply averaging the 30 values from the 1951-80 record. Since it is next to impossible to maintain a multiple purpose network of meteorological stations without having exposure changes, it is first necessary to identify and evaluate these changes and then make adjustments for them if necessary.

After the periods of heterogeneity have been determined, adjustments are applied to remove the heterogeneities introduced into the mean. This is done by comparing the record at the base station, for which the normal is desired, to the records at supplementary stations with homogeneous periods which covers the heterogeneous period at the base station. The difference method is applied to the monthly average maximum and minimum temperature and the ratio method to the monthly total precipitation (3). A weighted average of the various partial means of the adjusted and unadjusted record is then prepared to give the normal.

(Continued on inside of back cover)

# COLORADO

## TEMPERATURE NORMALS (DEG F)

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
AKRON FAA AIRPORT	MAX	38.1	43.4	48.8	60.1	70.1	81.7	88.2	86.2	77.3	65.7	49.3	41.3	62.5
	MIN	13.0	17.5	22.2	32.1	42.6	52.3	58.7	56.7	47.2	35.9	23.2	16.1	34.8
	MEAN	25.6	30.5	35.5	46.1	56.4	67.0	73.5	71.5	62.2	50.8	36.2	28.8	48.7
ALAMOSA WSO	R MAX	34.2	40.1	48.0	57.8	67.7	78.1	82.0	79.3	73.6	62.9	47.1	36.1	58.9
	MIN	-2.3	5.4	15.1	23.5	33.1	41.4	48.0	45.4	36.1	24.6	11.3	- .3	23.4
	MEAN	16.0	22.8	31.6	40.6	50.4	59.8	65.0	62.4	54.9	43.8	29.2	18.0	41.2
ALLENSPARK	MAX	34.5	36.5	40.1	48.9	58.9	69.6	76.0	72.7	66.1	56.6	43.5	37.3	53.4
	MIN	13.9	15.2	17.2	23.7	32.0	39.4	44.8	43.4	37.2	29.9	20.8	15.9	27.8
	MEAN	24.2	25.9	28.7	36.3	45.5	54.5	60.5	58.1	51.7	43.3	32.2	26.6	40.6
ASPEN	MAX	33.6	37.2	42.5	52.5	63.3	73.9	79.9	77.4	70.3	59.9	44.1	34.9	55.8
	MIN	7.6	9.7	15.5	24.3	32.8	39.1	45.1	43.5	36.5	28.1	17.2	8.7	25.7
	MEAN	20.6	23.5	29.0	38.4	48.1	56.5	62.5	60.5	53.4	44.0	30.7	21.8	40.8
BAILEY	MAX	40.9	43.8	47.2	55.6	65.1	76.3	80.8	78.1	72.9	63.4	48.9	42.7	59.6
	MIN	9.2	10.7	14.5	22.5	30.5	37.2	43.6	41.8	33.5	24.7	15.8	10.7	24.6
	MEAN	25.1	27.3	30.9	39.1	47.9	56.8	62.2	60.0	53.2	44.1	32.4	26.7	42.1
BONNY DAM	MAX	40.6	45.8	50.9	62.8	72.8	84.1	90.8	88.8	79.7	68.9	52.3	44.1	65.1
	MIN	12.3	17.4	22.5	34.1	44.5	54.3	60.9	58.5	48.7	36.1	23.8	16.3	35.8
	MEAN	26.5	31.7	36.7	48.5	58.7	69.2	75.8	73.7	64.2	52.6	38.1	30.2	50.5
BOULDER	MAX	45.0	48.5	52.8	62.2	71.8	82.3	88.1	85.7	78.2	68.0	53.6	47.8	65.3
	MIN	20.1	24.0	27.1	35.5	45.2	54.0	59.8	57.9	49.4	40.0	28.7	23.6	38.8
	MEAN	32.6	36.3	40.0	48.9	58.6	68.2	74.0	71.9	63.8	54.0	41.2	35.7	52.1
BUENA VISTA	MAX	39.9	43.0	47.7	56.1	66.3	77.1	81.9	78.7	73.1	63.7	48.7	41.5	59.8
	MIN	11.4	13.8	18.9	25.9	34.1	41.4	47.5	45.4	37.8	29.1	18.8	12.1	28.0
	MEAN	25.7	28.4	33.3	41.0	50.2	59.3	64.7	62.1	55.5	46.4	33.8	26.8	43.9
BURLINGTON	MAX	42.9	47.9	54.0	64.8	73.9	85.0	90.3	87.9	79.8	69.3	53.5	45.6	66.2
	MIN	15.4	19.8	24.2	34.6	44.8	54.5	60.2	58.2	49.1	37.8	25.6	18.8	36.9
	MEAN	29.2	33.9	39.1	49.7	59.4	69.7	75.3	73.0	64.5	53.6	39.6	32.2	51.6
BYERS 5 NE	MAX	41.9	46.8	52.0	62.2	72.5	83.7	90.1	87.7	79.5	68.1	52.2	45.0	65.1
	MIN	12.0	17.1	21.9	30.9	41.0	49.6	55.9	53.9	45.2	34.2	21.8	15.4	33.2
	MEAN	27.0	32.0	37.0	46.6	56.8	66.7	73.0	70.8	62.4	51.1	37.0	30.2	49.2
CANON CITY	MAX	49.6	52.9	56.2	65.1	74.1	84.6	89.5	87.1	80.1	70.4	57.8	51.7	68.3
	MIN	21.5	24.7	28.2	37.6	46.4	55.4	61.7	59.5	50.7	41.1	29.6	24.7	40.1
	MEAN	35.6	38.8	42.2	51.3	60.3	70.0	75.6	73.3	65.4	55.8	43.7	38.2	54.2
CEDAREGGE	MAX	38.0	44.0	51.6	61.5	71.8	82.0	87.6	84.7	77.5	65.9	49.6	39.7	62.8
	MIN	15.6	20.2	25.7	32.9	41.5	49.7	56.3	54.1	46.2	36.1	25.2	17.5	35.1
	MEAN	26.8	32.1	38.7	47.2	56.7	65.9	72.0	69.4	61.9	51.0	37.5	28.6	49.0
CENTER 4 SSW	MAX	33.8	40.0	48.6	58.4	68.0	77.3	80.8	78.5	73.4	63.3	47.0	36.4	58.8
	MIN	-1.5	5.8	15.7	23.9	33.1	40.0	45.4	43.2	35.7	25.5	12.6	2.0	23.5
	MEAN	16.2	22.9	32.2	41.2	50.6	58.7	63.2	60.8	54.6	44.4	29.8	19.2	41.2
CHEESMAN	MAX	45.5	48.1	51.1	58.8	68.3	79.2	84.4	82.0	76.5	67.1	53.5	47.3	63.5
	MIN	9.1	11.0	17.0	25.7	34.0	42.2	47.5	46.0	38.3	28.4	18.8	13.1	27.6
	MEAN	27.4	29.6	34.1	42.3	51.2	60.7	66.0	64.0	57.4	47.8	36.1	30.2	45.6
CHERRY CREEK DAM	MAX	44.1	48.3	52.6	61.8	71.7	82.7	89.1	86.7	78.9	68.4	53.7	47.2	65.4
	MIN	13.9	18.0	22.5	31.0	40.4	48.9	54.9	53.0	44.3	34.4	23.4	17.5	33.5
	MEAN	29.0	33.2	37.6	46.4	56.1	65.8	72.0	69.8	61.6	51.4	38.6	32.4	49.5
CHEYENNE WELLS	MAX	43.2	48.3	54.2	65.6	75.0	86.2	91.5	89.3	81.1	70.0	53.7	45.5	67.0
	MIN	14.2	18.6	23.4	33.8	44.4	53.9	59.5	57.5	48.4	36.7	24.5	17.4	36.0
	MEAN	28.7	33.4	38.8	49.7	59.7	70.1	75.5	73.4	64.8	53.4	39.2	31.5	51.5
COCHETOPA CREEK	MAX	26.1	31.0	40.4	52.7	64.8	75.5	80.8	78.4	72.0	61.2	43.7	30.1	54.7
	MIN	-6.4	-2.5	9.3	20.1	27.7	34.3	41.7	40.1	31.3	20.9	10.2	-2.4	18.7
	MEAN	9.9	14.3	24.9	36.4	46.3	54.9	61.3	59.3	51.7	41.1	27.0	13.9	36.8

# COLORADO

## TEMPERATURE NORMALS (DEG F)

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
COLORADO NAT MON	MAX	35.8	42.8	51.2	62.7	73.6	85.2	91.6	87.8	79.2	66.0	48.6	38.1	63.6
	MIN	18.0	23.1	28.8	37.1	47.1	57.0	63.7	60.7	52.8	42.2	29.6	20.8	40.1
	MEAN	27.0	33.0	40.0	49.9	60.4	71.1	77.7	74.3	66.0	54.1	39.1	29.4	51.8
COLORADO SPRINGS WSO	MAX	41.4	45.3	49.3	59.5	68.9	79.9	84.9	82.3	74.9	64.6	50.4	43.9	62.1
	MIN	16.2	19.6	23.8	32.9	42.5	51.5	57.4	55.6	47.2	37.0	25.0	18.9	35.6
	MEAN	28.8	32.5	36.6	46.2	55.7	65.7	71.2	69.0	61.1	50.8	37.7	31.4	48.9
CORTEZ	MAX	40.3	45.7	52.5	62.4	72.4	83.5	88.9	86.0	79.1	67.7	52.2	42.1	64.4
	MIN	13.4	18.4	24.0	30.6	39.1	47.0	54.8	53.2	44.7	34.3	23.6	15.0	33.2
	MEAN	26.9	32.1	38.3	46.5	55.8	65.3	71.9	69.6	61.9	51.0	37.9	28.5	48.8
CRESTED BUTTE	MAX	27.4	31.1	37.3	46.7	59.2	70.2	76.0	73.5	67.1	57.0	40.7	29.9	51.3
	MIN	-1.7	.4	7.7	18.0	28.1	33.9	39.4	38.3	31.2	22.9	10.8	.2	19.1
	MEAN	12.9	15.8	22.5	32.4	43.7	52.0	57.7	55.9	49.1	40.0	25.8	15.0	35.2
DEL NORTE	MAX	35.3	40.9	48.6	58.0	67.0	75.3	78.4	76.3	71.6	62.7	47.8	38.0	58.3
	MIN	6.8	11.7	19.0	26.8	35.3	42.2	48.1	46.7	39.5	30.7	18.5	9.2	27.9
	MEAN	21.1	26.3	33.8	42.4	51.2	58.8	63.3	61.5	55.6	46.7	33.2	23.6	43.1
DENVER WSFO //R	MAX	43.1	46.9	51.2	61.0	70.7	81.6	88.0	85.8	77.5	66.8	52.4	46.1	64.3
	MIN	15.9	20.2	24.7	33.7	43.6	52.4	58.7	57.0	47.7	36.9	25.1	18.9	36.2
	MEAN	29.5	33.6	38.0	47.4	57.2	67.0	73.3	71.4	62.6	51.9	38.7	32.6	50.3
DILLON 1 E	MAX	31.8	34.6	38.8	47.8	59.0	69.2	75.0	72.6	66.9	57.1	41.3	34.0	52.3
	MIN	.4	2.2	7.5	17.3	25.6	31.7	37.4	35.9	28.8	20.8	10.8	3.2	18.5
	MEAN	16.1	18.4	23.2	32.6	42.3	50.5	56.2	54.3	47.9	39.0	26.1	18.7	35.4
DURANGO	MAX	40.9	46.6	53.1	62.2	71.7	81.8	86.8	84.2	78.1	67.9	53.4	43.0	64.1
	MIN	10.4	15.0	21.3	27.7	34.7	41.2	49.7	48.1	39.5	30.2	20.7	12.6	29.3
	MEAN	25.7	30.8	37.2	45.0	53.2	61.5	68.3	66.2	58.8	49.1	37.1	27.8	46.7
EADS	MAX	43.9	50.4	56.8	68.3	77.1	88.1	93.1	90.6	82.7	71.8	55.2	47.2	68.8
	MIN	13.6	18.9	24.3	35.0	45.2	55.2	61.1	58.5	49.2	37.0	24.1	17.0	36.6
	MEAN	28.8	34.7	40.6	51.7	61.2	71.7	77.1	74.6	66.0	54.4	39.7	32.1	52.7
EAGLE FAA AP	MAX	33.8	39.7	46.9	57.8	69.3	80.0	86.4	83.2	75.9	64.3	46.9	35.1	59.9
	MIN	2.8	8.3	17.6	25.2	32.9	39.1	45.9	44.2	35.0	25.1	14.6	4.0	24.6
	MEAN	18.3	24.0	32.3	41.5	51.1	59.6	66.2	63.7	55.5	44.8	30.8	19.6	42.3
ESTES PARK	MAX	38.0	40.5	44.2	52.9	62.4	72.8	78.6	76.4	69.9	60.4	46.6	40.1	56.9
	MIN	16.5	17.6	19.7	26.3	33.9	40.9	45.8	44.4	37.3	29.9	22.3	18.3	29.4
	MEAN	27.3	29.1	32.0	39.6	48.2	56.9	62.2	60.4	53.6	45.2	34.4	29.2	43.2
FORT COLLINS	MAX	40.6	45.1	50.2	60.1	69.5	80.0	85.8	83.3	75.4	64.9	50.4	43.7	62.4
	MIN	13.2	18.5	23.3	32.7	42.7	51.2	56.9	54.5	45.2	34.8	23.2	17.1	34.4
	MEAN	26.9	31.8	36.7	46.4	56.1	65.6	71.4	68.9	60.3	49.9	36.8	30.4	48.4
FORT LEWIS	MAX	36.0	39.8	44.9	54.9	65.0	75.8	80.9	77.7	71.5	61.4	47.1	38.3	57.8
	MIN	8.5	11.5	17.7	25.0	32.8	40.2	48.2	46.4	39.1	30.2	19.1	11.0	27.5
	MEAN	22.3	25.6	31.4	40.0	48.9	58.0	64.6	62.1	55.3	45.8	33.1	24.7	42.7
FORT MORGAN	MAX	38.1	44.9	50.8	61.8	72.0	83.3	90.0	87.3	78.4	67.6	50.7	42.0	63.9
	MIN	8.9	16.0	22.7	33.7	44.5	53.8	59.5	56.7	46.4	34.3	21.4	13.3	34.3
	MEAN	23.6	30.4	36.8	47.8	58.3	68.6	74.8	72.0	62.4	51.0	36.1	27.7	49.1
FRUITA	MAX	37.1	46.1	56.1	66.8	77.2	88.0	93.5	90.2	82.4	70.0	52.3	39.8	66.6
	MIN	11.8	18.7	25.1	33.1	42.6	49.7	56.5	54.2	44.3	33.3	22.7	14.3	33.9
	MEAN	24.5	32.4	40.6	50.0	59.9	68.9	75.0	72.2	63.4	51.7	37.5	27.1	50.3
GLENWOOD SPRINGS 1 N	MAX	35.4	42.2	50.3	61.2	71.9	82.9	89.2	85.9	77.9	66.4	48.9	37.3	62.5
	MIN	11.9	16.3	23.1	30.6	38.3	44.4	51.1	49.2	40.9	31.9	21.7	13.5	31.1
	MEAN	23.6	29.3	36.7	45.9	55.1	63.7	70.2	67.6	59.4	49.1	35.3	25.4	46.8
GRAND JUNCTION WSO //R	MAX	35.7	44.5	54.1	65.2	76.2	87.9	94.0	90.3	81.9	68.7	51.0	38.7	65.7
	MIN	15.2	22.4	29.7	38.2	48.0	56.6	63.8	61.5	52.2	41.1	28.2	17.9	39.6
	MEAN	25.5	33.5	41.9	51.7	62.1	72.3	78.9	75.9	67.1	54.9	39.6	28.3	52.7

# COLORADO

## TEMPERATURE NORMALS (DEG F)

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
GRAND LAKE 1 NW	MAX	29.8	33.4	38.4	47.7	58.8	69.3	75.2	72.8	67.1	56.6	40.3	31.7	51.8
	MIN	.8	2.2	8.1	17.5	26.0	31.5	36.6	35.4	28.2	20.7	10.2	2.6	18.3
	MEAN	15.4	17.8	23.3	32.7	42.4	50.4	55.9	54.1	47.7	38.7	25.3	17.2	35.1
GRAND LAKE 6 SSW	MAX	26.3	30.1	36.3	46.8	58.4	68.5	74.4	72.1	65.6	55.1	39.4	29.2	50.2
	MIN	1.0	2.0	8.5	19.9	29.3	35.9	41.8	40.8	33.1	24.9	15.3	5.8	21.5
	MEAN	13.6	16.1	22.5	33.3	43.9	52.2	58.1	56.5	49.4	40.0	27.4	17.5	35.9
GREAT SAND DUNES NM	MAX	34.7	39.2	46.3	56.3	66.2	76.7	80.8	77.8	71.9	61.1	45.5	36.4	57.7
	MIN	9.3	13.1	19.5	27.4	36.2	44.7	50.0	48.1	41.0	31.6	19.7	11.5	29.3
	MEAN	22.0	26.2	32.9	41.9	51.2	60.7	65.4	62.9	56.5	46.4	32.6	24.0	43.6
GREELEY CSC	MAX	39.4	45.5	51.7	62.1	72.3	83.1	89.6	86.8	78.5	67.3	50.6	42.6	64.1
	MIN	10.6	16.9	22.9	33.1	43.3	52.1	57.5	54.7	44.9	33.8	21.9	14.5	33.9
	MEAN	25.0	31.2	37.4	47.6	57.8	67.6	73.6	70.8	61.7	50.5	36.3	28.6	49.0
GREEN MOUNTAIN DAM	MAX	30.6	34.9	42.3	53.7	64.7	75.0	80.7	78.3	71.7	61.0	43.5	32.4	55.7
	MIN	5.6	6.8	13.6	24.2	32.8	39.2	44.8	43.4	36.5	27.8	17.2	7.9	25.0
	MEAN	18.1	20.9	28.0	39.0	48.8	57.1	62.8	60.9	54.1	44.4	30.4	20.2	40.4
GUNNISON	MAX	26.1	31.2	40.9	55.0	66.4	76.6	81.4	78.7	72.8	62.3	44.9	29.8	55.5
	MIN	-6.7	-2.8	9.7	20.6	28.5	35.0	41.9	39.6	30.9	21.3	10.4	-2.5	18.8
	MEAN	9.7	14.2	25.3	37.8	47.5	55.9	61.7	59.2	51.9	41.8	27.7	13.7	37.2
HAYDEN	MAX	29.9	34.8	42.0	56.1	68.2	78.3	85.5	82.5	74.3	62.4	44.9	32.8	57.6
	MIN	4.0	7.4	15.5	26.7	34.6	41.2	47.0	45.5	37.0	27.4	17.3	7.5	25.9
	MEAN	17.0	21.1	28.7	41.4	51.4	59.7	66.3	64.0	55.7	44.9	31.1	20.2	41.8
HERMIT 7 ESE	// MAX	29.9	34.2	38.0	47.6	59.9	70.4	75.2	72.4	67.8	58.9	42.9	32.2	52.5
	MIN	-7.0	-4.0	2.9	15.1	23.6	29.6	36.8	36.0	27.6	18.4	5.9	-4.8	15.0
	MEAN	11.5	15.1	20.5	31.4	41.8	50.0	56.1	54.2	47.7	38.7	24.4	13.7	33.8
HOLLY	MAX	43.9	50.2	57.0	68.5	78.2	89.1	94.5	92.0	83.1	72.6	56.0	47.0	69.3
	MIN	13.0	18.3	24.7	36.9	47.4	58.0	63.3	60.4	50.4	36.8	23.7	16.3	37.4
	MEAN	28.5	34.3	40.9	52.7	62.8	73.6	78.9	76.2	66.8	54.7	39.9	31.7	53.4
HOLYOKE	MAX	40.9	46.5	52.3	64.4	74.0	84.9	91.0	89.3	80.2	69.0	52.2	43.8	65.7
	MIN	13.1	17.6	22.6	32.9	43.7	53.3	59.0	56.6	46.6	35.3	23.2	16.5	35.0
	MEAN	27.0	32.1	37.5	48.7	58.9	69.1	75.0	73.0	63.4	52.1	37.8	30.2	50.4
JOHN MARTIN DAM	MAX	44.3	51.8	58.5	69.8	79.1	90.0	94.9	92.4	84.6	73.7	56.6	47.2	70.2
	MIN	14.6	20.2	26.7	37.9	47.7	57.5	63.3	60.7	51.1	38.2	25.4	18.2	38.5
	MEAN	29.5	36.0	42.6	53.8	63.4	73.8	79.1	76.6	67.9	56.0	41.0	32.7	54.4
KASSLER	MAX	46.4	50.0	53.5	62.7	71.7	82.4	87.6	85.5	78.5	68.4	54.9	48.7	65.9
	MIN	16.4	20.3	24.4	33.7	43.6	52.7	59.1	57.6	48.9	38.4	26.1	19.8	36.8
	MEAN	31.4	35.1	39.0	48.3	57.7	67.6	73.4	71.6	63.7	53.5	40.5	34.3	51.3
KAUFFMAN 4 SSE	R MAX	40.0	44.9	49.5	60.7	70.2	80.8	87.7	86.1	77.4	65.9	50.1	43.1	63.0
	MIN	11.4	15.9	19.3	29.0	39.3	47.8	53.4	51.3	41.9	32.2	20.8	15.4	31.5
	MEAN	25.7	30.4	34.4	44.9	54.8	64.3	70.6	68.7	59.7	49.1	35.5	29.3	47.3
LA JUNTA FAA AIRPORT	MAX	43.4	50.0	56.5	68.1	78.0	89.6	94.3	91.6	83.0	71.8	55.1	46.6	69.0
	MIN	14.9	20.8	26.5	37.6	48.0	58.1	63.9	61.4	52.2	39.6	25.9	18.1	38.9
	MEAN	29.2	35.4	41.5	52.9	63.0	73.9	79.1	76.5	67.6	55.7	40.5	32.4	54.0
LAKEWOOD	MAX	44.2	48.1	51.9	60.9	70.3	81.5	87.5	85.4	77.6	67.5	53.0	47.4	64.6
	MIN	17.5	21.3	25.0	33.6	43.0	51.9	57.6	55.7	46.8	37.3	26.0	21.0	36.4
	MEAN	30.9	34.8	38.5	47.3	56.7	66.7	72.6	70.6	62.2	52.4	39.5	34.2	50.5
LAMAR	MAX	43.8	50.5	57.4	69.0	78.1	88.8	93.7	91.1	82.8	72.1	55.5	46.9	69.1
	MIN	13.5	19.6	25.8	37.2	47.6	57.9	63.6	61.2	51.4	37.8	24.4	16.9	38.1
	MEAN	28.7	35.0	41.7	53.1	62.9	73.4	78.7	76.2	67.1	55.0	40.0	31.9	53.6
LAS ANIMAS	MAX	46.1	52.7	60.0	71.3	80.4	91.1	95.7	93.1	85.4	74.6	57.5	49.2	71.4
	MIN	12.9	18.6	24.8	36.0	46.4	56.2	61.7	59.1	49.6	36.7	23.8	16.3	36.8
	MEAN	29.5	35.7	42.5	53.6	63.4	73.7	78.7	76.1	67.5	55.7	40.7	32.8	54.2

# COLORADO

## TEMPERATURE NORMALS (DEG F)

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
LITTLE HILLS	MAX	37.6	42.4	47.9	58.2	68.6	79.5	86.1	83.0	75.7	64.6	48.7	39.6	61.0
	MIN	5.1	9.1	15.5	24.2	32.1	38.3	45.6	43.9	34.0	23.8	14.7	6.3	24.5
	MEAN	21.3	25.8	32.2	41.2	50.4	58.9	65.9	63.5	54.9	44.2	31.7	23.0	42.8
LONGMONT 2 ESE	MAX	41.2	46.0	51.0	61.3	71.4	82.2	88.6	86.2	77.9	67.3	51.5	44.7	64.1
	MIN	11.6	16.9	22.5	32.3	42.5	50.4	55.6	53.5	44.2	33.5	22.2	15.5	33.4
	MEAN	26.5	31.5	36.8	46.8	57.0	66.3	72.2	69.9	61.1	50.4	36.9	30.1	48.8
MESA VERDE NAT PARK	MAX	39.5	44.0	50.0	60.1	70.7	82.3	87.3	84.3	77.7	65.9	50.1	41.1	62.8
	MIN	18.8	22.0	26.0	33.1	42.3	51.8	57.8	55.8	49.7	39.9	28.1	20.8	37.2
	MEAN	29.2	33.0	38.0	46.6	56.5	67.1	72.6	70.1	63.7	52.9	39.2	31.0	50.0
MONTE VISTA	MAX	33.7	39.6	48.2	58.6	67.9	77.1	80.3	78.2	73.3	63.2	46.8	35.9	58.6
	MIN	.1	6.7	15.8	24.0	33.0	39.9	46.3	44.5	36.1	26.3	13.9	2.7	24.1
	MEAN	17.0	23.2	32.0	41.4	50.4	58.5	63.3	61.4	54.7	44.8	30.4	19.3	41.4
MONTROSE NO 2	MAX	37.9	44.1	52.0	61.8	72.1	83.2	89.1	85.9	78.5	66.7	50.3	40.0	63.5
	MIN	13.3	18.7	25.2	33.4	42.2	50.2	56.4	53.9	45.4	35.0	23.9	15.1	34.4
	MEAN	25.7	31.4	38.6	47.6	57.2	66.7	72.8	69.9	62.0	50.9	37.1	27.6	49.0
NORTHDAL	MAX	36.4	41.2	47.8	58.6	69.2	81.0	86.8	83.7	76.5	64.5	48.4	38.3	61.0
	MIN	9.0	13.7	20.7	27.2	34.6	41.6	50.0	49.1	40.1	30.4	20.1	11.5	29.0
	MEAN	22.7	27.5	34.3	42.9	51.9	61.4	68.5	66.4	58.3	47.4	34.3	24.9	45.0
NORWOOD	MAX	36.3	40.6	46.8	57.1	67.6	78.4	83.7	80.4	73.2	61.9	46.5	37.7	59.2
	MIN	9.0	13.7	20.3	27.0	35.2	43.0	49.0	47.7	40.6	31.2	19.7	11.3	29.0
	MEAN	22.7	27.2	33.6	42.0	51.4	60.7	66.4	64.1	56.9	46.6	33.1	24.5	44.1
OURAY	MAX	38.0	40.3	44.8	54.0	64.0	74.6	79.0	76.4	70.9	60.6	46.4	39.2	57.4
	MIN	14.8	17.0	21.5	29.2	37.5	44.7	51.0	49.8	43.5	34.1	23.3	16.7	31.9
	MEAN	26.4	28.7	33.1	41.6	50.8	59.6	65.0	63.1	57.2	47.4	34.9	27.9	44.6
PAGOSA SPRINGS	MAX	37.8	42.4	48.4	58.8	68.1	78.4	82.6	80.2	74.2	64.3	48.8	39.5	60.3
	MIN	3.0	7.2	15.3	22.4	30.4	36.6	45.4	44.1	35.9	26.5	15.8	6.2	24.1
	MEAN	20.5	24.9	31.9	40.6	49.3	57.5	64.0	62.2	55.1	45.4	32.3	22.9	42.2
PALISADE	MAX	38.8	46.8	55.7	66.2	77.0	88.3	94.8	91.4	83.4	70.9	53.4	41.7	67.4
	MIN	17.6	24.2	31.4	40.1	49.0	57.5	63.8	61.5	53.1	42.4	30.3	20.4	40.9
	MEAN	28.2	35.6	43.6	53.2	63.0	72.9	79.4	76.5	68.3	56.7	41.9	31.1	54.2
PARKER 9 E	MAX	43.3	46.9	50.4	60.0	69.6	80.5	86.4	84.0	76.9	67.0	52.5	46.3	63.7
	MIN	12.4	16.4	20.6	29.7	39.2	48.3	55.0	53.1	44.4	33.7	21.3	15.8	32.5
	MEAN	27.9	31.7	35.5	44.9	54.4	64.4	70.7	68.6	60.7	50.4	36.9	31.1	48.1
PUEBLO WSO	//R MAX	45.2	50.7	55.9	66.5	76.0	87.5	92.2	89.5	81.6	70.7	55.7	48.3	68.3
	MIN	14.3	19.6	25.2	35.7	46.0	55.0	61.5	59.3	50.3	37.5	24.6	17.2	37.2
	MEAN	29.8	35.2	40.6	51.1	61.0	71.3	76.9	74.4	66.0	54.1	40.2	32.8	52.8
RANGELY	MAX	31.7	39.7	50.5	63.2	74.1	85.3	92.4	89.3	80.2	67.2	48.8	35.4	63.2
	MIN	1.3	8.5	20.1	30.9	39.4	47.1	54.2	51.0	40.7	29.9	18.3	5.6	28.9
	MEAN	16.5	24.1	35.3	47.0	56.8	66.3	73.3	70.2	60.5	48.6	33.6	20.5	46.1
RIFLE	MAX	35.8	43.0	52.0	63.0	73.2	83.6	89.7	86.8	79.2	67.7	50.7	38.4	63.6
	MIN	9.0	15.4	22.7	29.9	37.8	44.0	50.7	49.1	40.0	30.0	20.8	11.0	30.0
	MEAN	22.4	29.2	37.4	46.5	55.5	63.8	70.2	68.0	59.6	48.9	35.8	24.7	46.8
ROCKY FORD 2 ESE	MAX	46.1	52.6	59.4	70.0	79.0	89.7	94.0	91.5	84.3	73.4	57.0	49.0	70.5
	MIN	12.2	18.0	24.2	34.9	45.0	54.4	59.7	57.1	47.9	35.3	22.6	15.5	35.6
	MEAN	29.2	35.3	41.8	52.5	62.0	72.1	76.9	74.3	66.1	54.4	39.9	32.3	53.1
RYE	MAX	43.1	45.8	50.6	60.2	69.2	79.5	83.2	80.0	74.0	64.5	51.2	44.8	62.2
	MIN	13.1	15.6	20.5	29.2	37.7	45.2	50.7	49.0	41.6	32.0	21.2	15.2	30.9
	MEAN	28.1	30.7	35.6	44.7	53.5	62.4	67.0	64.5	57.8	48.3	36.2	30.1	46.6
SAGUACHE	MAX	35.8	41.3	49.2	58.9	68.4	77.8	81.8	79.1	73.6	63.6	47.8	37.7	59.6
	MIN	3.5	9.8	16.8	24.1	32.9	40.5	46.7	44.6	36.5	27.2	15.1	6.1	25.3
	MEAN	19.7	25.6	33.0	41.5	50.7	59.2	64.3	61.9	55.0	45.4	31.5	21.9	42.5

# COLORADO

## TEMPERATURE NORMALS (DEG F)

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
SILVERTON	MAX	33.9	37.1	40.1	47.3	58.2	68.7	73.9	71.1	66.1	57.0	43.5	35.5	52.7
	MIN	- .8	.4	7.2	17.9	26.8	32.0	38.0	37.2	30.6	22.6	10.3	1.5	18.6
	MEAN	16.6	18.7	23.7	32.6	42.5	50.4	56.0	54.1	48.4	39.8	26.9	18.6	35.7
STEAMBOAT SPRINGS	MAX	28.5	34.0	41.2	52.6	64.6	75.0	82.6	79.8	72.1	60.9	42.8	30.7	55.4
	MIN	1.9	4.6	12.2	23.5	31.0	35.2	40.8	39.7	31.9	23.7	13.8	4.0	21.9
	MEAN	15.3	19.4	26.8	38.0	47.8	55.1	61.7	59.8	52.0	42.3	28.3	17.4	38.7
STERLING	MAX	37.6	44.5	49.8	61.6	71.7	82.9	89.8	87.4	77.8	66.6	50.0	41.1	63.4
	MIN	10.1	16.5	22.4	33.1	44.0	53.4	58.8	56.0	45.2	33.5	21.6	13.9	34.0
	MEAN	23.9	30.5	36.1	47.4	57.9	68.2	74.3	71.7	61.5	50.1	35.8	27.5	48.7
STRATTON 3 NE	MAX	42.1	47.2	52.8	64.2	74.0	85.5	90.9	89.0	80.3	69.6	52.6	45.0	66.1
	MIN	14.9	19.2	23.8	33.9	44.3	53.8	59.9	57.9	48.8	37.3	24.8	18.2	36.4
	MEAN	28.5	33.2	38.3	49.1	59.2	69.7	75.4	73.5	64.6	53.5	38.7	31.6	51.3
TAYLOR PARK	MAX	26.6	31.6	37.0	45.4	56.4	67.6	72.1	69.3	63.9	54.4	38.9	27.9	49.3
	MIN	-9.6	-9.3	- .7	13.5	26.5	34.1	40.8	39.8	32.5	23.5	10.1	-6.0	16.3
	MEAN	8.5	11.2	18.2	29.5	41.5	50.8	56.5	54.6	48.2	39.0	24.5	11.0	32.8
TELLURIDE	MAX	37.2	39.6	42.4	51.3	61.9	72.8	77.8	74.9	69.4	60.5	46.4	38.7	56.1
	MIN	6.3	8.1	13.9	22.2	30.1	35.9	41.8	40.7	34.1	25.8	15.1	7.9	23.5
	MEAN	21.8	23.9	28.2	36.7	46.0	54.4	59.8	57.8	51.8	43.2	30.8	23.3	39.8
TRINIDAD FAA AIRPORT	MAX	46.4	49.9	55.1	64.5	73.9	84.7	88.9	86.6	79.6	69.5	55.5	48.6	66.9
	MIN	15.8	19.5	24.4	34.1	43.9	53.3	59.2	57.2	49.1	37.7	25.2	18.5	36.5
	MEAN	31.1	34.8	39.8	49.4	58.9	69.0	74.0	71.9	64.4	53.6	40.4	33.6	51.7
VALLECITO DAM //	MAX	37.2	41.0	46.3	56.0	65.2	76.2	81.5	78.5	73.0	62.9	48.4	39.8	58.8
	MIN	5.8	7.9	15.6	24.6	32.4	39.7	47.2	45.8	38.9	30.4	20.0	11.4	26.6
	MEAN	21.5	24.5	31.0	40.3	48.8	58.0	64.4	62.2	56.0	46.7	34.2	25.6	42.8
WALDEN	MAX	27.5	31.1	36.9	48.9	60.6	70.9	77.8	74.9	67.6	56.3	39.9	30.5	51.9
	MIN	3.4	5.0	10.8	20.1	27.9	35.7	39.4	36.7	28.9	20.7	11.9	5.4	20.5
	MEAN	15.5	18.1	23.8	34.5	44.3	53.3	58.6	55.8	48.3	38.5	26.0	18.0	36.2
WALSENBURG POWER PLANT	MAX	45.9	49.1	54.0	63.4	72.9	83.4	87.3	84.5	78.6	68.6	54.6	48.0	65.9
	MIN	20.1	22.3	25.6	33.1	42.0	50.5	56.7	55.0	47.5	37.7	27.2	22.3	36.7
	MEAN	33.1	35.7	39.8	48.3	57.5	67.0	72.0	69.8	63.1	53.2	41.0	35.2	51.3
WATERDALE	MAX	42.3	46.2	50.7	60.2	69.8	80.4	87.1	84.5	76.3	65.9	51.3	45.0	63.3
	MIN	13.7	17.8	22.4	31.1	40.4	48.0	53.7	52.2	43.9	34.5	23.3	17.3	33.2
	MEAN	28.0	32.0	36.6	45.7	55.1	64.3	70.4	68.4	60.1	50.3	37.4	31.2	48.3
WESTCLIFFE	MAX	39.5	42.2	46.9	56.1	66.1	76.9	81.7	78.7	72.8	63.0	48.8	41.6	59.5
	MIN	6.5	9.0	16.1	24.4	32.3	39.6	44.4	43.3	35.2	25.2	14.6	7.4	24.8
	MEAN	23.1	25.6	31.6	40.3	49.2	58.3	63.0	61.1	54.0	44.1	31.7	24.6	42.2
WRAY	MAX	43.4	49.3	55.2	66.9	76.3	86.8	92.4	90.8	82.4	71.8	54.8	46.5	68.1
	MIN	12.7	18.2	23.2	34.1	44.8	54.5	60.7	57.7	47.3	34.7	22.5	16.1	35.5
	MEAN	28.1	33.8	39.2	50.5	60.6	70.7	76.6	74.2	64.9	53.3	38.7	31.3	51.8

# COLORADO

## PRECIPITATION NORMALS (INCHES)

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
AKRON FAA AIRPORT	.33	.30	.93	1.27	3.08	2.44	2.75	1.79	1.03	.78	.59	.37	15.66
ALAMOSA WSO	.27	.26	.36	.50	.70	.55	1.23	1.13	.74	.68	.35	.36	7.13
ALLENSPARK	1.27	1.01	1.73	2.29	2.68	1.93	2.29	2.30	1.48	1.11	1.21	1.18	20.48
ALTENBERN	1.42	1.25	1.45	1.24	1.33	.95	1.07	1.80	1.15	1.25	1.17	1.24	15.32
ASPEN	1.96	1.61	1.90	1.69	1.52	1.21	1.46	1.85	1.56	1.54	1.55	1.82	19.67
BAILEY	.34	.54	1.05	1.74	2.09	1.34	2.63	2.23	1.34	1.10	.64	.56	15.60
BLANCA	.27	.22	.37	.45	1.00	.66	1.38	1.38	.75	.62	.34	.30	7.74
BONNY DAM	.31	.33	.88	1.45	3.03	2.60	2.49	2.14	1.38	.88	.55	.31	16.35
BOULDER	.63	.75	1.48	2.27	3.28	1.98	1.78	1.51	1.55	1.21	1.01	.67	18.12
BRECKENRIDGE	1.53	1.38	1.58	1.52	1.57	1.51	2.55	2.28	1.45	1.10	1.31	1.36	19.14
BUENA VISTA	.39	.45	.66	.87	1.01	.64	1.59	1.87	.91	.79	.66	.54	10.38
BURLINGTON	.33	.33	.90	1.37	2.72	2.27	2.22	2.07	1.30	.86	.54	.41	15.32
BYERS 5 NE	.42	.39	.92	1.35	2.63	2.00	2.22	1.61	1.40	.79	.64	.39	14.76
CANON CITY	.34	.39	.85	1.35	1.72	1.17	1.80	1.82	1.10	.98	.68	.49	12.69
CEDAREDGE	.92	.85	.96	.87	1.05	.71	.86	1.22	1.03	1.27	.90	.94	11.58
CENTER 4 SSW	.23	.21	.32	.48	.69	.50	1.07	1.27	.72	.68	.43	.32	6.92
CHEESMAN	.44	.61	1.20	1.69	2.06	1.34	2.68	2.34	1.16	1.07	.82	.59	16.00
CHERRY CREEK DAM	.49	.60	1.12	1.81	2.76	2.02	2.05	1.84	1.31	1.09	.91	.55	16.55
CHEYENNE WELLS	.23	.23	.69	1.16	2.78	2.14	2.64	2.10	1.47	.83	.52	.22	15.01
CIMARRON	1.43	.91	1.03	.83	.94	.85	1.21	1.53	1.18	1.19	.84	.92	12.86
CLIMAX 2 NW	2.38	1.91	2.18	2.49	1.89	1.36	2.19	2.21	1.48	1.23	1.74	2.10	23.16
COCHETOPA CREEK	.82	.64	.64	.71	.80	.64	1.54	1.80	.86	.83	.60	.78	10.66
COLORADO NAT MON	.87	.67	1.01	.81	.87	.59	.76	1.36	.81	1.07	.88	.89	10.59
COLORADO SPRINGS WSO	.27	.31	.78	1.35	2.28	2.02	2.85	2.61	1.31	.78	.54	.32	15.42
CORTEZ	1.15	.87	1.09	.93	.99	.40	1.12	1.47	1.14	1.45	.92	1.19	12.72
CRESTED BUTTE	3.26	2.38	2.63	1.80	1.43	1.17	1.87	1.93	1.71	1.54	1.89	2.91	24.52
DEL NORTE	.37	.34	.61	.66	.88	.61	1.57	1.67	.89	.97	.56	.56	9.69
DENVER WSFO	.51	.69	1.21	1.81	2.47	1.58	1.93	1.53	1.23	.98	.82	.55	15.31
DILLON 1 E	1.06	1.08	1.31	1.35	1.40	1.10	1.64	1.63	1.28	.83	.87	1.10	14.65
DOHERTY RANCH	.45	.40	.82	1.11	1.87	1.27	2.16	1.64	1.02	.83	.60	.46	12.63
DOLORES	1.79	1.49	1.74	1.53	1.30	.49	1.33	1.92	1.39	1.84	1.50	1.75	18.07
DURANGO	1.95	1.29	1.52	1.21	1.08	.59	1.70	2.38	1.52	2.07	1.34	1.96	18.61
EADS	.31	.31	.75	1.17	2.48	1.91	2.47	1.78	1.10	.82	.64	.35	14.09
EAGLE FAA AP	.92	.62	.79	.77	.79	.82	1.04	1.03	1.04	.84	.66	.92	10.24
ESTES PARK	.42	.39	.78	1.34	2.13	1.64	2.12	1.97	1.21	.76	.54	.52	13.82
FLAGLER 2 NW	.27	.32	.79	1.23	2.51	2.47	2.94	2.25	1.16	.75	.59	.34	15.62
FLEMING 1 S	.40	.43	1.03	1.61	3.41	3.15	2.63	1.75	.92	.81	.61	.42	17.17
FORT COLLINS	.42	.40	1.07	1.75	2.79	1.75	1.56	1.52	1.09	1.05	.62	.45	14.47
FORT LEWIS	1.74	1.27	1.38	1.12	1.05	.65	1.94	2.12	1.45	2.10	1.23	1.58	17.63
FORT MORGAN	.24	.21	.56	1.20	2.53	1.92	1.91	1.44	1.14	.63	.40	.25	12.43
FOUNTAIN 1 N	.27	.30	.80	1.41	2.21	1.67	2.57	2.42	1.11	.76	.45	.30	14.27
FOWLER 1 SE	.28	.23	.53	.96	1.39	1.26	1.73	1.62	.85	.61	.44	.29	10.19
FRUITA	.67	.53	.75	.69	.74	.43	.58	.97	.68	.84	.67	.65	8.20
GATEWAY 1 SW	.81	.78	.94	.97	.93	.52	.86	1.27	.79	1.22	.94	.78	10.81
GENOA 1 W	.27	.25	.82	1.29	2.50	1.97	2.65	2.38	1.07	.63	.46	.26	14.55
GEORGETOWN	.53	.63	1.19	1.67	1.91	1.34	2.10	2.25	1.38	.95	.73	.76	15.44
GLENWOOD SPRINGS 1 N	1.74	1.17	1.28	1.57	1.31	1.24	1.19	1.43	1.41	1.41	1.07	1.41	16.23
GRAND JUNCTION WSO	.64	.54	.75	.71	.76	.44	.47	.91	.70	.87	.63	.58	8.00
GRAND LAKE 1 NW	1.87	1.39	1.53	1.82	1.87	1.59	2.12	2.18	1.57	1.13	1.27	1.68	20.02
GRAND LAKE 6 SSW	1.12	.83	.97	1.10	1.41	1.27	1.43	1.68	1.17	.85	.83	1.02	13.68
GREAT SAND DUNES NM	.36	.27	.49	.73	1.05	.83	1.83	1.90	1.05	.79	.40	.34	10.04
GREELEY CSC	.36	.28	.82	1.47	2.50	1.76	1.26	1.24	1.20	.86	.56	.37	12.68
GREEN MOUNTAIN DAM	1.16	.97	1.39	1.36	1.49	1.24	1.42	1.69	1.39	1.04	1.04	1.10	15.29
GUFFEY 10 SE	.40	.52	.84	1.25	1.69	1.40	2.80	2.64	1.51	1.00	.61	.51	15.17
GUNNISON	1.03	.84	.75	.66	.65	.52	1.45	1.50	.96	.85	.70	.89	10.80

# COLORADO

## PRECIPITATION NORMALS (INCHES)

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
HAMILTON	1.30	1.28	1.72	1.80	1.73	1.16	1.20	1.58	1.33	1.54	1.38	1.57	17.59
HAYDEN	1.54	1.18	1.19	1.49	1.31	1.20	1.14	1.46	1.15	1.36	1.28	1.60	15.90
HERMIT 7 ESE //	.96	.66	1.20	1.26	1.07	.70	2.24	2.13	1.24	1.66	1.12	1.23	15.47
HOLLY	.33	.29	.71	.97	2.64	2.62	1.94	1.94	1.35	.81	.56	.28	14.44
HOLYOKE	.36	.37	1.06	1.55	3.28	3.39	2.62	1.97	1.31	.85	.51	.36	17.63
IGNACIO 1 N	1.49	.90	1.09	.97	.95	.53	1.50	1.70	1.28	1.66	.94	1.18	14.19
JOHN MARTIN DAM	.21	.21	.54	.95	1.98	1.48	1.99	1.64	.86	.70	.40	.22	11.18
JULESBURG	.40	.41	1.14	1.65	3.48	3.05	2.38	1.66	1.24	.76	.51	.39	17.07
KARVAL	.26	.19	.57	1.01	2.24	1.48	2.66	1.86	.83	.75	.54	.27	12.66
KASSLER	.59	.83	1.47	2.08	2.99	1.62	1.78	1.37	1.42	1.28	1.04	.70	17.17
KAUFFMAN 4 SSE R	.30	.19	.67	1.22	2.49	2.34	2.11	1.44	1.07	.61	.37	.27	13.08
KIT CARSON	.27	.23	.62	1.08	2.35	1.85	2.27	2.05	1.20	.80	.50	.30	13.52
LA JUNTA FAA AIRPORT	.31	.26	.63	1.06	1.80	1.10	2.12	1.42	.84	.71	.50	.27	11.02
LAKE CITY	.91	.76	.92	1.06	.96	.67	1.86	1.84	1.06	1.27	1.03	1.04	13.38
LAKESWOOD	.50	.61	1.12	1.75	2.70	1.74	1.67	1.39	1.40	.98	.82	.47	15.15
LAMAR	.45	.33	.88	1.24	2.54	2.15	2.19	2.01	1.05	.74	.60	.35	14.53
LAS ANIMAS	.32	.30	.61	1.09	2.04	1.49	2.27	1.58	.93	.79	.53	.26	12.21
LEROY 7 WSW	.43	.45	1.14	1.67	3.17	2.83	2.82	1.83	.99	.90	.64	.49	17.36
LITTLE HILLS	.72	.79	1.12	1.37	1.32	1.00	1.05	1.53	1.08	1.09	.97	.95	12.99
LONGMONT 2 ESE	.39	.41	.91	1.70	2.58	1.61	1.09	1.17	1.23	.92	.58	.41	13.00
MANCOS	1.47	1.09	1.37	1.19	1.17	.50	1.78	1.86	1.26	1.75	1.17	1.34	15.95
MESA VERDE NAT PARK	1.91	1.43	1.55	1.22	1.06	.58	1.86	1.96	1.18	1.78	1.27	1.74	17.54
MONTE VISTA	.24	.20	.37	.47	.56	.43	1.23	1.27	.81	.72	.36	.35	7.01
MONTROSE NO 1	.62	.47	.55	.77	.72	.52	.78	1.11	.93	1.05	.68	.68	8.88
MONTROSE NO 2	.60	.47	.53	.78	.75	.53	.83	1.14	1.01	1.05	.70	.68	9.07
NORTHDALE	.84	.80	.74	.88	.96	.37	1.17	1.38	1.08	1.72	1.08	1.02	12.04
NORTH LAKE	.89	1.03	1.70	1.70	2.25	1.31	3.34	3.09	1.46	1.32	1.18	.93	20.20
NORWOOD	1.03	.83	1.01	1.04	1.02	.72	1.68	1.70	1.44	1.54	1.08	1.02	14.11
ORDWAY	.26	.28	.68	.98	1.52	1.20	2.05	1.40	.99	.64	.47	.29	10.76
OTIS 11 NE	.25	.24	.69	1.11	2.72	2.80	2.57	1.71	1.01	.71	.55	.26	14.62
OURAY	1.65	1.57	1.87	1.76	1.60	.99	2.14	2.22	1.70	2.11	1.78	1.55	20.94
PAGOSA SPRINGS	2.08	1.23	1.42	1.19	1.18	.69	1.68	2.45	1.76	1.98	1.50	1.88	19.04
PALISADE	.52	.56	.88	.82	.87	.50	.60	.97	.98	1.06	.73	.57	9.06
PARKER 9 E	.27	.37	.62	1.33	2.33	1.67	1.99	1.76	1.08	.77	.59	.27	13.05
PITKIN	1.76	1.27	1.43	1.31	1.19	1.02	2.01	2.15	1.47	1.02	1.15	1.70	17.48
PLACERVILLE	1.45	1.18	1.52	1.27	1.44	.75	2.01	1.93	1.57	1.40	1.16	1.56	17.24
PUEBLO WSO //R	.25	.27	.68	1.00	1.47	1.16	1.81	1.83	.81	.78	.49	.31	10.87
PYRAMID	1.96	1.77	2.09	1.92	1.48	1.25	1.28	1.76	1.40	1.54	1.66	1.84	19.95
RANGELY	.60	.61	.78	.83	.86	.72	.79	1.06	.96	.96	.61	.59	9.37
RICO	2.59	2.07	2.41	1.93	1.64	1.06	2.77	2.81	2.21	2.24	2.04	2.44	26.21
RIFLE	1.01	.88	.95	.82	.96	.82	.74	1.27	.95	1.18	.84	1.08	11.50
ROCKY FORD 2 ESE	.28	.24	.59	1.14	1.64	1.27	1.90	1.47	1.02	.75	.48	.25	11.03
RYE	.94	1.15	2.01	2.47	3.09	1.49	3.08	3.06	1.51	1.52	1.32	1.06	22.70
SAGUACHE	.30	.24	.39	.62	.78	.55	1.63	1.60	.79	.80	.49	.36	8.55
SHOSHONE	1.99	1.61	1.74	2.11	1.69	1.20	1.17	1.54	1.50	1.74	1.62	1.92	19.83
SILVERTON	1.66	1.49	1.78	1.49	1.42	1.09	2.67	2.88	2.24	2.17	1.50	1.89	22.28
SPICER	1.11	.87	.95	1.14	1.39	1.21	1.52	1.71	1.17	.90	.83	1.08	13.88
SPRINGFIELD	.33	.32	.92	1.35	2.61	2.06	2.54	1.77	1.04	.73	.68	.32	14.67
STEAMBOAT SPRINGS	2.86	2.16	2.07	2.18	1.98	1.44	1.39	1.57	1.54	1.65	1.89	2.57	23.30
STERLING	.31	.21	.70	1.27	3.03	2.59	2.52	1.74	1.02	.84	.46	.33	15.02
STONINGTON	.32	.27	.78	1.20	2.63	2.13	2.44	2.02	1.20	.80	.54	.27	14.60
STRATTON 3 NE	.31	.39	.88	1.36	2.62	2.26	2.63	2.34	1.30	.93	.63	.35	16.00
TACOMA	1.97	1.44	1.62	1.34	1.33	1.01	2.44	2.75	1.92	2.18	1.47	2.00	21.47
TAYLOR PARK	1.48	1.13	1.28	1.19	1.21	.93	1.64	1.83	1.37	1.12	1.10	1.51	15.79
TELLURIDE	1.63	1.50	1.80	1.95	1.70	1.02	2.47	2.53	1.89	2.02	1.48	1.58	21.57

# COLORADO

## PRECIPITATION NORMALS (INCHES)

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
TRINIDAD FAA AIRPORT	.38	.41	.79	1.03	1.82	1.28	1.99	1.77	.87	.84	.59	.53	12.30
TROY 1 SE	.27	.29	.68	1.17	2.31	1.58	2.75	2.10	1.17	.72	.56	.32	13.92
VALLECITO DAM //	2.58	1.80	2.21	1.76	1.51	.93	2.54	2.99	2.15	2.63	1.92	2.62	25.64
VONA	.41	.39	.93	1.30	2.72	2.06	2.65	2.05	1.24	.87	.66	.42	15.70
WALDEN	.58	.45	.57	.70	1.21	.99	1.23	1.36	.97	.76	.56	.62	10.00
WALSENBURG POWER PLANT	.58	.80	1.27	1.72	1.89	1.09	2.11	1.84	.96	1.07	.89	.70	14.92
WATERDALE	.45	.50	1.04	1.92	3.03	1.82	1.69	1.72	1.38	1.12	.68	.48	15.83
WESTCLIFFE	.47	.56	1.16	1.31	1.63	.93	2.26	2.38	1.16	1.19	.82	.71	14.58
WINDSOR 1 SE	.28	.23	.76	1.42	2.36	1.71	1.32	1.27	1.09	.90	.46	.33	12.13
WINTER PARK //	2.68	2.02	2.68	3.00	2.68	2.00	1.99	2.28	1.80	1.74	1.97	2.31	27.15
WRAY	.39	.38	.92	1.52	3.01	3.02	2.66	2.05	1.27	.82	.59	.40	17.03
YAMPA	1.17	.99	1.19	1.31	1.37	1.38	1.78	1.91	1.38	1.16	1.09	1.19	15.92

COLORADO

HEATING DEGREE DAY NORMALS (BASE 65 DEG F)

STATION	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	ANN
AKRON FAA AIRPORT	0	9	145	447	864	1122	1221	966	915	567	279	76	6611
ALAMOSA WSO	40	100	303	657	1074	1457	1519	1182	1035	732	453	165	8717
ALLENSPARK	157	217	404	673	984	1190	1265	1095	1125	861	605	323	8899
ASPEN	95	150	348	651	1029	1339	1376	1162	1116	798	524	262	8850
BAILEY	108	165	354	648	978	1187	1237	1056	1057	777	530	256	8353
BONNY DAM	0	7	122	391	807	1079	1194	932	877	495	219	49	6172
BOULDER	0	6	130	357	714	908	1004	804	775	483	220	59	5460
BUENA VISTA	47	115	285	577	936	1184	1218	1025	983	720	459	184	7734
BURLINGTON	6	5	108	364	762	1017	1110	871	803	459	200	38	5743
BYERS 5 NE	0	7	139	438	840	1079	1178	924	868	552	266	78	6369
CANON CITY	0	9	81	301	639	831	911	734	707	411	179	33	4836
CEDAREGGE	0	13	129	434	825	1128	1184	921	815	534	268	70	6321
CENTER 4 SSW	98	150	312	639	1056	1420	1513	1179	1017	714	446	202	8746
CHEESMAN	50	85	242	533	867	1079	1166	991	958	681	428	160	7240
CHERRY CREEK DAM	7	8	154	431	792	1011	1116	890	849	558	284	80	6180
CHEYENNE WELLS	0	7	108	368	774	1039	1125	885	812	459	193	36	5806
COCHETOPA CREEK	120	185	399	741	1140	1584	1708	1420	1243	858	580	307	10285
COLORADO NAT MON	0	6	80	346	777	1104	1178	896	775	453	194	28	5837
COLORADO SPRINGS WSO	8	25	162	440	819	1042	1122	910	880	564	296	78	6346
CORTEZ	0	11	115	434	813	1132	1181	921	828	555	292	68	6350
CRESTED BUTTE	231	286	477	775	1176	1550	1615	1378	1318	978	660	390	10834
DEL NORTE	78	118	282	567	954	1283	1361	1084	967	678	428	192	7992
DENVER WSO	0	0	135	414	789	1004	1101	879	837	528	253	74	6014
DILLON 1 E	273	332	513	806	1167	1435	1516	1305	1296	972	704	435	10754
DURANGO	9	34	193	493	837	1153	1218	958	862	600	366	125	6848
EADS	0	0	78	339	759	1020	1122	848	756	399	161	30	5512
EAGLE FAA AP	33	80	288	626	1026	1407	1448	1148	1014	705	431	171	8377
ESTES PARK	106	148	342	614	918	1110	1169	1005	1023	762	521	248	7966
FORT COLLINS	5	11	171	468	846	1073	1181	930	877	558	281	82	6483
FORT LEWIS	60	111	294	595	957	1249	1324	1103	1042	750	499	221	8205
FORT MORGAN	0	6	140	438	867	1156	1283	969	874	516	224	47	6520
FRUITA	0	0	101	412	825	1175	1256	913	756	450	176	28	6092
GLENWOOD SPRINGS 1 N	6	34	188	493	891	1228	1283	1000	877	573	312	103	6988
GRAND JUNCTION WSO	0	0	65	325	762	1138	1225	882	716	403	148	19	5683
GRAND LAKE 1 NW	282	338	519	815	1191	1482	1538	1322	1293	969	701	438	10888
GRAND LAKE 6 SSW	214	264	468	775	1128	1473	1593	1369	1318	951	654	384	10591
GREAT SAND DUNES NM	46	97	255	577	972	1271	1333	1086	995	693	428	150	7903
GREELEY CSC	0	0	149	450	861	1128	1240	946	856	522	238	52	6442
GREEN MOUNTAIN DAM	103	141	327	639	1038	1389	1454	1235	1147	780	502	245	9000
GUNNISON	111	188	393	719	1119	1590	1714	1422	1231	816	543	276	10122
HAYDEN	38	77	289	623	1017	1389	1488	1229	1125	708	422	178	8583
HERMIT 7 ESE	276	335	519	815	1218	1590	1659	1397	1380	1008	719	450	11366
HOLLY	0	0	90	332	753	1032	1132	860	747	374	137	21	5478
HOLYOKE	0	0	112	409	816	1079	1178	921	853	489	211	44	6112
JOHN MARTIN DAM	0	0	49	294	720	1001	1101	812	694	347	117	13	5148
KASSLER	0	0	113	370	735	952	1042	837	806	501	242	62	5660
KAUFFMAN 4 SSE	16	22	188	493	885	1107	1218	969	949	603	320	97	6867
LA JUNTA FAA AIRPORT	0	0	59	306	735	1011	1110	829	729	370	125	15	5289
LAKEWOOD	0	10	145	399	765	955	1057	846	822	531	274	79	5883
LAMAR	0	0	64	319	750	1026	1125	840	722	364	128	12	5350
LAS ANIMAS	0	0	45	296	729	998	1101	820	698	348	102	9	5146
LITTLE HILLS	36	91	306	645	999	1302	1355	1098	1017	714	453	191	8207
LONGMONT 2 ESE	0	6	162	453	843	1082	1194	938	874	546	256	78	6432
MESA VERDE NAT PARK	0	7	99	381	774	1054	1110	896	837	552	282	47	6039
MONTE VISTA	104	130	309	626	1038	1417	1488	1170	1023	708	453	202	8668

# COLORADO

## HEATING DEGREE DAY NORMALS (BASE 65 DEG F)

STATION	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	ANN
MONTROSE NO 2	0	10	135	437	837	1159	1218	941	818	522	254	69	6400
NORTHDALE	8	38	207	546	921	1243	1311	1050	952	663	406	132	7477
NORWOOD	24	67	250	570	957	1256	1311	1058	973	690	422	159	7737
OURAY	50	90	240	546	903	1150	1197	1016	989	702	440	180	7503
PAGOSA SPRINGS	82	113	297	608	981	1305	1380	1123	1026	732	487	233	8367
PALISADE	0	0	48	272	693	1051	1141	823	663	361	129	14	5195
PARKER 9 E	12	16	174	458	843	1051	1150	932	915	603	333	111	6598
PUEBLO WSO //R	0	0	89	346	744	998	1091	834	756	421	163	23	5465
RANGELY	0	12	175	508	942	1380	1504	1145	921	540	263	58	7448
RIFLE	6	24	177	499	876	1249	1321	1002	856	555	298	82	6945
ROCKY FORD 2 ESE	0	0	59	334	753	1014	1110	832	719	379	127	12	5339
RYE	51	102	243	523	864	1082	1144	960	911	609	362	136	6987
SAGUACHE	68	127	305	608	1005	1336	1404	1103	992	705	443	183	8279
SILVERTON	279	338	498	781	1143	1438	1500	1296	1280	972	698	438	10661
STEAMBOAT SPRINGS	113	169	390	704	1101	1476	1541	1277	1184	810	533	297	9595
STERLING	0	6	157	462	876	1163	1274	966	896	528	235	51	6614
STRATTON 3 NE	0	0	108	367	789	1035	1132	890	828	477	203	40	5869
TAYLOR PARK	264	322	504	806	1215	1674	1752	1506	1451	1065	729	426	11714
TELLURIDE	163	223	396	676	1026	1293	1339	1151	1141	849	589	318	9164
TRINIDAD FAA AIRPORT	0	0	86	359	738	973	1051	846	781	468	207	35	5544
VALLECITO DAM //	60	106	274	567	924	1221	1349	1134	1054	741	502	219	8151
WALDEN	198	285	501	822	1170	1457	1535	1313	1277	915	642	351	10466
WALSENBERG POWER PLANT	0	8	102	370	720	924	989	820	781	501	240	49	5504
WATERDALE	11	14	180	456	828	1048	1147	924	880	579	311	100	6478
WESTCLIFFE	90	132	330	648	999	1252	1299	1103	1035	741	490	208	8327
WRAY	0	0	91	375	789	1045	1144	874	800	435	172	26	5751

# COLORADO

## COOLING DEGREE DAY NORMALS (BASE 65 DEG F)

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
AKRON FAA AIRPORT	0	0	0	0	13	136	268	210	61	7	0	0	695
ALAMOSA WSO	0	0	0	0	0	9	40	20	0	0	0	0	69
ALLENSPARK	0	0	0	0	0	8	18	0	0	0	0	0	26
ASPEN	0	0	0	0	0	7	18	11	0	0	0	0	36
BAILEY	0	0	0	0	0	10	21	10	0	0	0	0	41
BONNY DAM	0	0	0	0	24	175	339	276	98	7	0	0	919
BOULDER	0	0	0	0	22	155	283	220	94	16	0	0	790
BUENA VISTA	0	0	0	0	0	13	37	26	0	0	0	0	76
BURLINGTON	0	0	0	0	26	179	325	253	93	11	0	0	887
BYERS 5 NE	0	0	0	0	12	129	252	187	61	7	0	0	648
CANON CITY	0	0	0	0	33	183	329	266	93	15	0	0	919
CEDAREGGE	0	0	0	0	11	97	217	149	36	0	0	0	510
CENTER 4 SSW	0	0	0	0	0	13	43	20	0	0	0	0	76
CHEESMAN	0	0	0	0	0	31	81	54	14	0	0	0	180
CHERRY CREEK DAM	0	0	0	0	8	104	224	157	52	9	0	0	554
CHEYENNE WELLS	0	0	0	0	28	189	326	267	102	9	0	0	921
COCHETOPA CREEK	0	0	0	0	0	0	5	8	0	0	0	0	13
COLORADO NAT MON	0	0	0	0	52	211	394	294	110	8	0	0	1069
COLORADO SPRINGS WSO	0	0	0	0	8	99	200	149	45	0	0	0	501
CORTEZ	0	0	0	0	6	77	214	154	22	0	0	0	473
CRESTED BUTTE	0	0	0	0	0	0	0	0	0	0	0	0	0
DEL NORTE	0	0	0	0	0	6	25	10	0	0	0	0	41
DENVER WSFO	0	0	0	0	11	134	261	203	63	8	0	0	680
DILLON 1 E	0	0	0	0	0	0	0	0	0	0	0	0	0
DURANGO	0	0	0	0	0	20	111	71	7	0	0	0	209
EADS	0	0	0	0	43	231	375	298	108	11	0	0	1066
EAGLE FAA AP	0	0	0	0	0	9	71	39	0	0	0	0	119
ESTES PARK	0	0	0	0	0	5	19	5	0	0	0	0	29
FORT COLLINS	0	0	0	0	5	100	204	132	30	0	0	0	471
FORT LEWIS	0	0	0	0	0	11	47	21	0	0	0	0	79
FORT MORGAN	0	0	0	0	16	155	304	223	62	0	0	0	760
FRUITA	0	0	0	0	18	145	310	228	53	0	0	0	754
GLENWOOD SPRINGS 1 N	0	0	0	0	5	64	167	115	20	0	0	0	371
GRAND JUNCTION WSO	0	0	0	0	58	238	431	338	128	12	0	0	1205
GRAND LAKE 1 NW	0	0	0	0	0	0	0	0	0	0	0	0	0
GRAND LAKE 6 SSW	0	0	0	0	0	0	0	0	0	0	0	0	0
GREAT SAND DUNES NM	0	0	0	0	0	21	58	32	0	0	0	0	111
GREELEY CSC	0	0	0	0	15	130	267	185	50	0	0	0	647
GREEN MOUNTAIN DAM	0	0	0	0	0	8	34	14	0	0	0	0	56
GUNNISON	0	0	0	0	0	0	9	9	0	0	0	0	18
HAYDEN	0	0	0	0	0	19	79	46	10	0	0	0	154
HERMIT 7 ESE	0	0	0	0	0	0	0	0	0	0	0	0	0
HOLLY	0	0	0	0	69	279	431	347	144	13	0	0	1283
HOLYOKE	0	0	0	0	22	167	310	253	64	9	0	0	825
JOHN MARTIN DAM	0	0	0	11	68	277	437	360	136	15	0	0	1304
KASSLER	0	0	0	0	16	140	263	207	74	13	0	0	713
KAUFFMAN 4 SSE	0	0	0	0	0	76	190	136	29	0	0	0	431
LA JUNTA FAA AIRPORT	0	0	0	7	63	282	437	357	137	18	0	0	1301
LAKWOOD	0	0	0	0	16	130	240	184	61	8	0	0	639
LAMAR	0	0	0	7	63	264	425	347	127	9	0	0	1242
LAS ANIMAS	0	0	0	6	53	270	425	344	120	8	0	0	1226
LITTLE HILLS	0	0	0	0	0	8	64	44	0	0	0	0	116
LONGMONT 2 ESE	0	0	0	0	8	117	227	158	45	0	0	0	555
MESA VERDE NAT PARK	0	0	0	0	19	110	236	165	60	6	0	0	596
MONTE VISTA	0	0	0	0	0	7	52	18	0	0	0	0	77

# COLORADO

## COOLING DEGREE DAY NORMALS (BASE 65 DEG F)

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN
MONTROSE NO 2	0	0	0	0	12	120	242	162	45	0	0	0	581
NORTHDALE	0	0	0	0	0	24	116	81	6	0	0	0	227
NORWOOD	0	0	0	0	0	30	67	39	7	0	0	0	143
OURAY	0	0	0	0	0	18	50	31	6	0	0	0	105
PAGOSA SPRINGS	0	0	0	0	0	8	51	27	0	0	0	0	86
PALISADE	0	0	0	7	67	251	446	357	147	15	0	0	1290
PARKER 9 E	0	0	0	0	0	93	189	127	45	6	0	0	460
PUEBLO WSO //R	0	0	0	0	39	212	369	295	119	8	0	0	1042
RANGELY	0	0	0	0	8	97	257	173	40	0	0	0	575
RIFLE	0	0	0	0	0	46	167	117	15	0	0	0	345
ROCKY FORD 2 ESE	0	0	0	0	34	225	369	288	92	0	0	0	1008
RYE	0	0	0	0	5	58	113	87	27	5	0	0	295
SAGUACHE	0	0	0	0	0	9	46	31	0	0	0	0	86
SILVERTON	0	0	0	0	0	0	0	0	0	0	0	0	0
STEAMBOAT SPRINGS	0	0	0	0	0	0	11	7	0	0	0	0	18
STERLING	0	0	0	0	15	147	293	214	52	0	0	0	721
STRATTON 3 NE	0	0	0	0	23	181	327	264	96	10	0	0	901
TAYLOR PARK	0	0	0	0	0	0	0	0	0	0	0	0	0
TELLURIDE	0	0	0	0	0	0	0	0	0	0	0	0	0
TRINIDAD FAA AIRPORT	0	0	0	0	18	155	279	216	68	5	0	0	741
VALLECITO DAM //	0	0	0	0	0	9	42	19	0	0	0	0	70
WALDEN	0	0	0	0	0	0	0	0	0	0	0	0	0
WALSENBURG POWER PLANT	0	0	0	0	8	109	219	157	45	0	0	0	538
WATERDALE	0	0	0	0	0	79	178	120	33	0	0	0	410
WESTCLIFFE	0	0	0	0	0	7	28	11	0	0	0	0	46
WRAY	0	0	0	0	35	197	360	285	88	12	0	0	977

# 05 - COLORADO

LEGEND  
 11 = TEMPERATURE ONLY  
 12 = PRECIPITATION ONLY  
 13 = TEMP. & PRECIP.

STATE-STATION NUMBER	STN TYP	NAME	LATITUDE DEG-MIN	LONGITUDE DEG-MIN	ELEVATION (FT)
5-0114	13	AKRON FAA AIRPORT	N 4010	W 10313	4663
5-0130	13	ALAMOSA WSO	R N 3727	W 10552	7536
5-0183	13	ALLENSPARK	N 4012	W 10532	8500
5-0214	12	ALTENBERN	N 3930	W 10823	5690
5-0370	13	ASPEN	N 3911	W 10650	7928
5-0454	13	BAILEY	N 3924	W 10529	7733
5-0776	12	BLANCA	N 3726	W 10531	7750
5-0834	13	BONNY DAM	N 3938	W 10211	3647
5-0848	13	BOULDER	N 4000	W 10516	<del>5445</del>
5-0909	12	BRECKENRIDGE	N 3929	W 10602	9559
5-1071	13	BUENA VISTA	N 3851	W 10608	7954
5-1121	13	BURLINGTON	N 3919	W 10216	4165
5-1179	13	BYERS 5 NE	N 3945	W 10415	5200
5-1294	13	CANON CITY	N 3826	W 10516	5343
5-1440	13	CEDAREGE	N 3854	W 10756	6180
5-1458	13	CENTER 4 SSW	N 3744	W 10608	7683
5-1528	13	CHEESMAN	N 3913	W 10517	6875
5-1547	13	CHERRY CREEK DAM	N 3939	W 10451	5647
5-1564	13	CHEYENNE WELLS	N 3849	W 10221	4250
5-1609	12	CIMARRON	N 3827	W 10733	6896
5-1660	12	CLIMAX 2 NW	N 3923	W 10612	11300
5-1713	13	COCHETOPA CREEK	N 3826	W 10646	8000
5-1772	13	COLORADO NAT MON	N 3906	W 10844	5280
5-1778	13	COLORADO SPRINGS WSO	N 3849	W 10443	6145
5-1886	13	CORTEZ	N 3721	W 10834	6177
5-1959	13	CRESTED BUTTE	N 3852	W 10658	8855
5-2184	13	DEL NORTE	N 3740	W 10621	7884
5-2220	13	DENVER WSFO	//R N 3945	W 10452	<del>5283</del>
5-2281	13	DILLON 1 E	N 3938	W 10602	9065
5-2312	12	DOHERTY RANCH	N 3723	W 10353	5130
5-2326	12	DOLORES	N 3728	W 10830	6950
5-2432	13	DURANGO	N 3717	W 10753	6550
5-2446	13	EADS	N 3829	W 10247	4215
5-2454	13	EAGLE FAA AP	N 3939	W 10655	6500
5-2759	13	ESTES PARK	N 4023	W 10531	7497
5-2932	12	FLAGLER 2 NW	N 3919	W 10305	4975
5-2944	12	FLEMING 1 S	N 4040	W 10250	4250
5-3005	13	FORT COLLINS	N 4035	W 10505	5001
5-3016	13	FORT LEWIS	N 3714	W 10803	7595
5-3038	13	FORT MORGAN	N 4015	W 10348	4321
5-3063	12	FOUNTAIN 1 N	N 3841	W 10442	5570
5-3079	12	FOWLER 1 SE	N 3807	W 10402	4328
5-3146	13	FRUITA	N 3910	W 10844	4507
5-3246	12	GATEWAY 1 SW	N 3840	W 10859	4562
5-3258	12	GENOA 1 W	N 3917	W 10332	5603
5-3261	12	GEORGETOWN	N 3942	W 10542	8500
5-3359	13	GLENWOOD SPRINGS 1 N	N 3934	W 10720	5823
5-3488	13	GRAND JUNCTION WSO	//R N 3907	W 10832	4855
5-3496	13	GRAND LAKE 1 NW	N 4016	W 10550	8680
5-3500	13	GRAND LAKE 6 SSW	N 4011	W 10552	8288

# 05 - COLORADO

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STATE-STATION NUMBER	STN TYP	NAME	LATITUDE DEG-MIN	LONGITUDE DEG-MIN	ELEVATION (FT)
5-3541	13	GREAT SAND DUNES NM	N 3743	W 10532	8120
5-3553	13	GREELEY CSC	N 4025	W 10442	4653
5-3592	13	GREEN MOUNTAIN DAM	N 3953	W 10620	7740
5-3656	12	GUFFEY 10 SE	N 3841	W 10523	8200
5-3662	13	GUNNISON	N 3832	W 10656	7664
5-3738	12	HAMILTON	N 4022	W 10737	6230
5-3867	13	HAYDEN	N 4029	W 10715	6300
5-3951	13	HERMIT 7 ESE	// N 3746	W 10708	9001
5-4076	13	HOLLY	N 3803	W 10207	3393
5-4082	13	HOLYOKE	N 4035	W 10218	3746
5-4250	12	IGNACIO 1 N	N 3708	W 10738	6424
5-4388	13	JOHN MARTIN DAM	N 3804	W 10256	3814
5-4413	12	JULESBURG	N 4100	W 10215	3469
5-4444	12	KARVAL	N 3844	W 10332	5075
5-4452	13	KASSLER	N 3930	W 10506	5495
5-4460	13	KAUFFMAN 4 SSE	R N 4050	W 10356	5250
5-4603	12	KIT CARSON	N 3846	W 10247	4284
5-4720	13	LA JUNTA FAA AIRPORT	N 3803	W 10331	4196
5-4734	12	LAKE CITY	N 3803	W 10719	8880
5-4762	13	LAKEWOOD	N 3945	W 10508	5637
5-4770	13	LAMAR	N 3807	W 10236	3617
5-4834	13	LAS ANIMAS	N 3804	W 10313	3891
5-4945	12	LEROY 7 WSW	N 4029	W 10301	4390
5-5048	13	LITTLE HILLS	N 4000	W 10812	6140
5-5116	13	LONGMONT 2 ESE	N 4010	W 10504	4950
5-5327	12	MANCOS	N 3721	W 10818	7018
5-5531	13	MESA VERDE NAT PARK	N 3712	W 10829	7070
5-5706	13	MONTE VISTA	N 3735	W 10609	7667
5-5717	12	MONTROSE NO 1	N 3829	W 10753	5830
5-5722	13	MONTROSE NO 2	N 3829	W 10753	5830
5-5970	13	NORTHDAL	N 3749	W 10901	6693
5-5990	12	NORTH LAKE	N 3713	W 10503	8800
5-6012	13	NORWOOD	N 3808	W 10817	7017
5-6131	12	ORDWAY	N 3813	W 10345	4310
5-6192	12	OTIS 11 NE	N 4016	W 10251	4263
5-6203	13	OURAY	N 3801	W 10740	7740
5-6258	13	PAGOSA SPRINGS	N 3716	W 10701	7238
5-6266	13	PALISADE	N 3907	W 10821	4780
5-6326	13	PARKER 9 E	N 3931	W 10439	6300
5-6513	12	PITKIN	N 3836	W 10632	9200
5-6524	12	PLACERVILLE	N 3802	W 10803	7322
5-6740	13	PUEBLO WSO	//R N 3817	W 10431	4639
5-6797	12	PYRAMID	N 4014	W 10705	8009
5-6832	13	RANGELY	N 4005	W 10847	5216
5-7017	12	RICO	N 3741	W 10802	8842
5-7031	13	RIFLE	N 3932	W 10748	5400
5-7167	13	ROCKY FORD 2 ESE	N 3802	W 10342	4178
5-7315	13	RYE	N 3755	W 10456	6790
5-7337	13	SAGUACHE	N 3805	W 10609	7697
5-7618	12	SHOSHONE	N 3934	W 10714	5933

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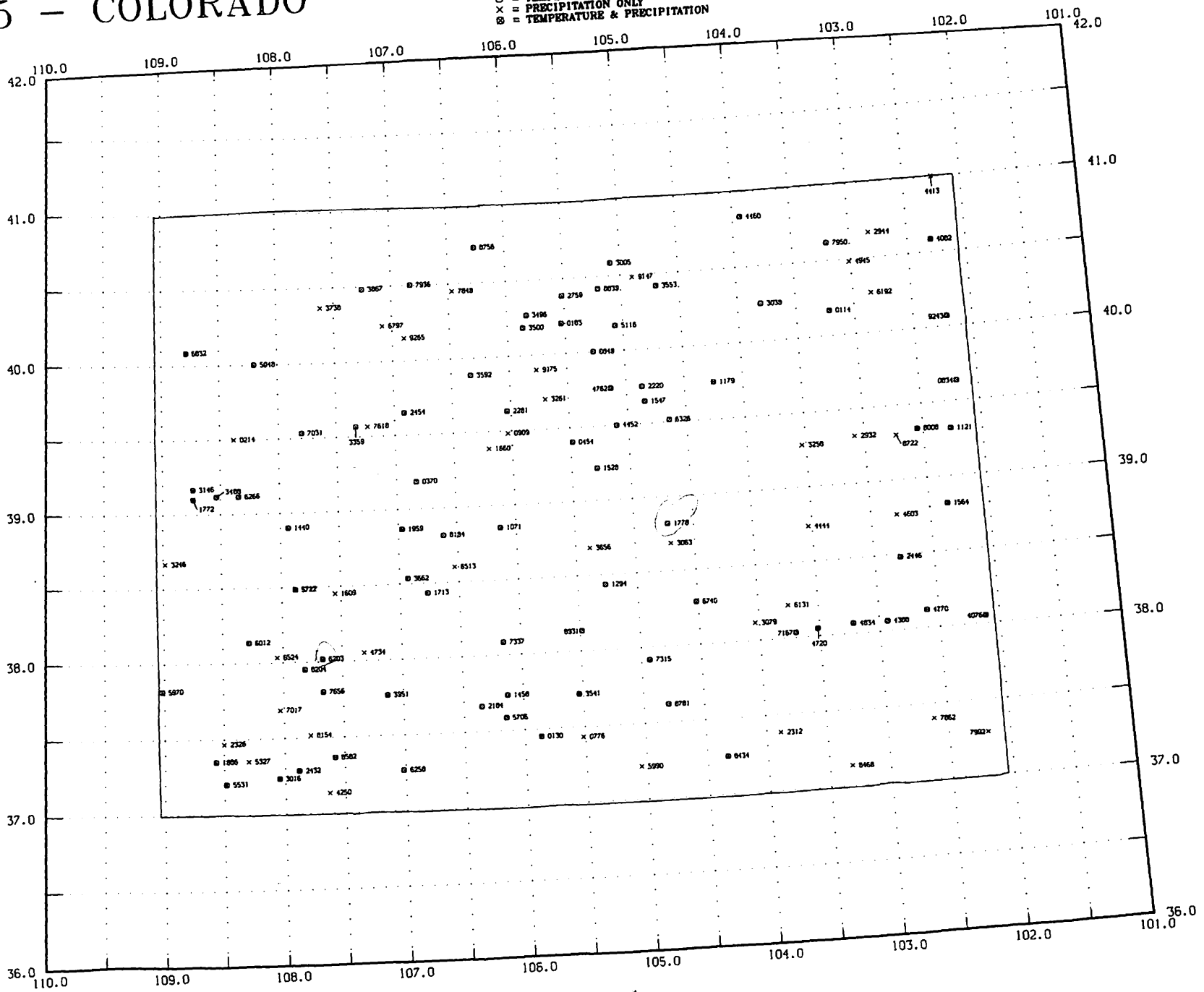
## LEGEND

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STATE-STATION NUMBER	STN TYP	NAME	LATITUDE DEG-MIN	LONGITUDE DEG-MIN	ELEVATION (FT)
5-7656	13	SILVERTON	N 3748	W 10740	9322
5-7848	12	SPICER	N 4027	W 10628	8379
5-7862	12	SPRINGFIELD	N 3724	W 10237	4405
5-7936	13	STEAMBOAT SPRINGS	N 4030	W 10650	6770
5-7950	13	STERLING	N 4037	W 10312	3939
5-7992	12	STONINGTON	N 3717	W 10211	3801
5-8008	13	STRATTON 3 NE	N 3920	W 10233	4334
5-8154	12	TACOMA	N 3731	W 10747	7300
5-8184	13	TAYLOR PARK	N 3849	W 10637	9206
5-8204	13	TELLURIDE	N 3757	W 10749	8756
5-8434	13	TRINIDAD FAA AIRPORT	N 3715	W 10420	5746
5-8468	12	TROY 1 SE	N 3708	W 10319	5460
5-8582	13	VALLECITO DAM	N 3722	W 10735	7650
5-8722	12	VONA	N 3918	W 10244	4500
5-8756	13	WALDEN	N 4044	W 10616	8099
5-8781	13	WALSENBURG POWER PLANT	N 3737	W 10448	6221
5-8839	13	WATERDALE	N 4025	W 10512	5260
5-8931	13	WESTCLIFFE	N 3808	W 10529	7860
5-9147	12	WINDSOR 1 SE	N 4029	W 10454	4720
5-9175	12	WINTER PARK	N 3954	W 10546	9058
5-9243	13	WRAY	N 4004	W 10213	3575
5-9265	12	YAMPA	N 4009	W 10654	7892

# 05 - COLORADO

**LEGEND**  
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## Normals for Substations

Individual station values (by year-month) of average temperature and total precipitation for the 1951-80 period are available at the National Climatic Center, Asheville, North Carolina, and may be obtained in either microfiche or magnetic tape for the cost of duplication. In addition, monthly extremes of precipitation and temperature are included along with the standard deviation of monthly temperatures. The National Climatic Center also prepares special studies of climatological elements to specifications provided by the requesting agency or person. The cost of providing such services is borne by the requester.

## References

1. Thom, H. C. S., "The Rational Relationship Between Heating Degree Days and Temperature," Monthly Weather Review, Vol. 82, No. 1, January 1954.
2. Thom, H. C. S., "Normal Degree Days Above Any Base by the Universal Truncation Coefficient," Monthly Weather Review, Vol. 94, No. 7, July 1966.
3. Gerald L. Barger, editor, "Climatology at Work," U.S. Weather Bureau, Washington, DC, 1960.

## NOTES

### Table Content

Precipitation normals less than .005 inch are shown as zero.  
Monthly normals for February are based on a 28-day month.

### Station Names

Figures and letters following the station name indicate a rural location, and refer to the distance and direction of the station from the nearest post office. WSO, WSMO, and WSFO denote a Weather Service Office, a Meteorological Observatory, and a Forecast Office, respectively. Station elevations are in feet above mean sea level. "R" or a "6" denotes a recording gage. "//" indicates a wind shield is affixed to the gage.

### Pacific Stations

Stations located on islands other than Hawaii generally have short records (i.e., less than 30 years) and did not meet the criteria for computation of normals. Short-term or period averages are given for these stations.

### Maps

Maps show the locations of stations for which 1951-80 normals have been prepared.

### Degree Day Normals

The usual arithmetical procedures were not applied to obtain the heating and cooling degree day data. The rational conversion formulae developed by Thom (1), (2) allow the properly adjusted mean temperature normals to be converted to degree day normals with uniform consistency. In some cases this procedure will yield a small number of degree day values that are unexpected. These cases occur when the standard deviations are computed from a mixed distribution as frequently occurs during the transition months. The unexpected values are low and unimportant for most applications of degree day data.