

30 YEAR SUMMARY OF MONTHLY VALUES FOR HERMAN (3744)

M N T H	TEMPERATURE (F)							TOTAL NUMBER		PRECIPITATION (IN)					
	MEANS			EXTREMES				OF		LIQ. EQUIV.		SNOWFALL			
	MEAN MAX	MEAN MIN	MONTH MEAN	HIGH- EST	YEAR	LOW- EST	YEAR	DEGREE HEAT	DAYS COOL	AMT.	GREATEST AMT	YEAR	AMT.	GREATEST AMT	YEAR
JAN	20.3	3.2	11.7	54	1973	-36	1977	1642	0	2.47	.99	1996	54.3	27.5	1975
FEB	26.1	5.4	15.8	61	1976	-40	1979	1383	0	1.64	1.17	1971	33.8	25.0	1983
MAR	36.4	14.0	25.2	71	2000	-32	1984	1224	0	2.83	2.60	1996	35.1	26.0	1996
APR	50.3	26.0	38.1	91	1980	-17	1982	798	2	2.36	3.07	1985	14.8	27.5	1977
MAY	65.5	38.5	52.0	90	1978	12	1974	411	17	3.37	2.13	1975	3.3	17.0	1990
JUN	72.9	47.3	60.1	96	1971	22	1972	181	43	3.68	3.09	1972	.0	0.0	0
JUL	76.8	52.1	64.5	96	1988	27	1972	87	79	4.07	3.36	1982	.0	0.0	0
AUG	74.5	50.8	62.7	95	1976	27	1976	121	58	3.98	3.20	1987	.0	0.0	0
SEP	65.1	43.2	54.1	95	1976	11	2000	332	15	4.04	3.12	1978	.2	3.0	1995
OCT	53.5	33.7	43.6	86	1992	7	1976	656	1	3.58	2.97	1982	8.7	14.4	1982
NOV	36.3	21.6	29.0	73	1978	-12	1978+	1072	0	3.39	1.59	1982	34.7	13.0	1988
DEC	24.4	9.5	16.9	58	1982	-37	1983	1482	0	2.78	1.35	1975	49.9	30.0	1996

P VAL	50.2	28.8	39.5	96	1988+	-40	1979	9390	214	38.18	54.81	1982	234.8	368.0	1996

Note: + = and on earlier dates

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M N T H	TOTAL NUMBER OF DAYS								GROWING DEGREE DAYS				
	PRECIP(IN)			TEMPERATURE (F)					BASE	BASE	BASE	BASE	CORN
	=>	=>	=>	MAXIMUM		MINIMUM			40 F	45 F	50 F	55 F	8650
	0.10	0.25	0.50	>=100	>=90	<=32	<=32	<= 0					
JAN	9	3	1	0	0	27	31	12	0	0	0	0	*
FEB	5	2	*	0	0	21	28	10	2	*	0	0	1
MAR	7	3	1	0	0	12	29	6	17	6	2	*	12
APR	6	3	1	0	*	2	23	1	107	57	29	13	84
MAY	7	4	2	0	*	*	10	0	394	267	167	94	270
JUN	8	4	2	0	*	0	2	0	612	463	323	200	391
JUL	8	6	3	0	1	0	*	0	768	613	458	308	490
AUG	7	4	3	0	*	0	1	0	711	556	403	260	448
SEP	9	5	2	0	*	0	5	0	435	297	181	95	257
OCT	9	5	2	0	0	1	15	0	183	98	44	16	111
NOV	10	5	2	0	0	12	27	1	22	7	2	*	12
DEC	9	3	1	0	0	25	31	7	1	*	0	0	*

P VAL	94	47	21	0	2	100	200	38	3251	2365	1608	987	2076

Note: * = less than one half