

NORMALS, MEANS, AND EXTREMES

LITTLE ROCK, AR (LIT)

LATITUDE: 34° 44' 48" N LONGITUDE: 92° 13' 59" W ELEVATION (FT): GRND: 289 BARO: 292 TIME ZONE: CENTRAL (UTC + 6) WBAN: 13963

ELEMENT		POR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YEAR
TEMPERATURE °F	NORMAL DAILY MAXIMUM	30	49.5	55.6	64.2	72.9	81.0	89.0	92.8	92.1	85.1	75.1	62.0	52.5	72.6
	MEAN DAILY MAXIMUM	56	49.9	54.9	63.0	73.3	81.4	89.1	92.4	91.9	85.0	75.1	62.3	52.8	72.6
	HIGHEST DAILY MAXIMUM	62	83	85	91	95	98	105	112	109	106	97	86	80	112
	YEAR OF OCCURRENCE		1950	1986	1974	1987	1998	1988	1986	2000	1947	1963	1955	1956	JUL 1986
	MEAN OF EXTREME MAXS.	56	71.9	75.7	81.5	86.3	91.5	96.7	100.3	100.0	95.7	88.7	79.6	72.6	86.7
	NORMAL DAILY MINIMUM	30	30.8	34.8	42.6	50.0	59.2	67.8	72.0	70.5	63.6	51.5	41.5	33.9	51.5
	MEAN DAILY MINIMUM	56	30.9	34.9	42.2	51.4	59.9	68.1	71.8	70.4	63.5	51.4	41.3	33.7	51.6
	LOWEST DAILY MINIMUM	62	-4	-5	11	28	40	46	54	52	37	29	17	-1	-5
	YEAR OF OCCURRENCE		1962	1951	1951	1971	1971	1969	1972	1986	1942	1989	1976	1989	FEB 1951
	MEAN OF EXTREME MINS.	56	13.6	18.7	25.9	35.7	46.5	56.5	63.8	61.7	48.8	36.6	25.0	17.9	37.6
	NORMAL DRY BULB	30	40.1	45.2	53.4	61.4	70.1	78.4	82.4	81.3	74.4	63.3	51.7	43.2	62.1
	MEAN DRY BULB	56	40.5	44.9	52.5	62.4	70.6	78.7	82.1	81.1	74.1	63.2	51.8	43.3	62.1
	MEAN WET BULB	18	36.8	41.1	47.3	56.2	64.6	71.1	70.3	69.3	62.8	53.7	45.3	37.8	54.7
	MEAN DEW POINT	18	30.8	34.6	40.8	50.5	60.5	67.6	67.1	65.9	59.0	49.1	40.4	33.0	49.9
	NORMAL NO. DAYS WITH:														
MAXIMUM ≥ 90°	30	0.0	0.0	*	0.3	3.0	15.8	22.9	21.1	9.7	0.7	0.0	0.0	73.5	
MAXIMUM ≤ 32°	30	2.9	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	*	1.7	5.9	
MINIMUM ≤ 32°	30	18.4	11.2	4.0	0.5	0.0	0.0	0.0	0.0	0.0	0.1	5.1	14.4	53.7	
MINIMUM ≤ 0°	30	*	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
H/C	NORMAL HEATING DEG. DAYS	30	775	563	369	150	24	0	0	0	13	124	400	666	3084
	NORMAL COOLING DEG. DAYS	30	1	1	14	52	188	408	542	502	296	72	8	2	2086
RH	NORMAL (PERCENT)	30	71	68	67	68	73	72	72	71	72	71	72	72	71
	HOUR 00 LST	30	76	74	72	76	84	84	83	83	84	82	79	77	80
	HOUR 06 LST	30	81	80	80	84	88	88	88	88	88	87	84	81	85
	HOUR 12 LST	30	63	58	57	56	59	57	56	55	57	54	60	63	58
	HOUR 18 LST	30	65	59	56	55	61	59	59	59	62	62	66	66	61
S	PERCENT POSSIBLE SUNSHINE	32	46	54	57	62	68	73	71	73	68	69	56	48	62
W/O	MEAN NO. DAYS WITH:														
	HEAVY FOG (VISBY ≤ 1/4 MI)	61	2.7	1.9	1.2	0.7	0.7	0.3	0.5	0.7	1.0	1.7	2.0	2.7	16.1
	THUNDERSTORMS	61	1.9	2.3	5.0	6.5	7.5	7.8	8.7	6.4	3.6	2.6	2.9	1.8	57.0
CLOUDINESS	MEAN:														
	SUNRISE-SUNSET (OKTAS)	35	5.2	4.8	5.0	4.9	4.8	4.3	4.3	3.9	4.0	3.5	4.3	4.8	4.5
	MIDNIGHT-MIDNIGHT (OKTAS)	12	4.5	4.0	4.4	4.2	3.9	3.4	3.6	3.4	3.7	3.2	4.0	4.4	3.9
	MEAN NO. DAYS WITH:														
	CLEAR	35	8.6	9.1	8.6	8.7	8.0	9.5	8.8	11.6	11.2	14.4	11.0	9.2	118.7
PARTLY CLOUDY	35	6.1	5.7	7.0	7.5	10.8	11.6	12.9	10.9	8.6	7.1	5.9	5.9	100.0	
CLOUDY	35	16.3	13.5	15.4	13.8	12.3	8.9	9.3	8.5	10.1	9.5	13.1	16.0	146.7	
PR	MEAN STATION PRESSURE (IN)	29	29.89	29.84	29.74	29.71	29.68	29.70	29.73	29.74	29.77	29.81	29.83	29.87	29.78
	MEAN SEA-LEVEL PRES. (IN)	20	30.16	30.13	30.05	29.98	29.96	29.96	30.01	30.02	30.04	30.10	30.13	30.17	30.06
WINDS	MEAN SPEED (MPH)	43	8.4	8.7	9.4	8.8	7.5	7.1	6.7	6.3	6.7	6.8	7.9	8.0	7.7
	PREVAIL. DIR (TENS OF DEGS)	29	24	05	18	18	18	18	23	24	05	24	24	24	18
	MAXIMUM 2-MINUTE:														
	SPEED (MPH)	5	31	41	33	32	38	46	46	33	35	30	33	36	46
	DIR. (TENS OF DEGS)		30	25	29	19	31	30	02	29	32	31	26	29	02
	YEAR OF OCCURRENCE		1999	2001	2002	2001	2003	2001	2003	2002	2000	2003	2001	2000	JUL 2003
	MAXIMUM 5-SECOND:														
SPEED (MPH)	5	39	51	44	43	47	87	55	48	47	38	44	43	87	
DIR. (TENS OF DEGS)		21	25	27	18	27	32	02	23	30	31	26	27	32	
YEAR OF OCCURRENCE		1999	2001	2002	2001	2003	1999	2003	2003	2000	2003	2001	2000	JUN 1999	
PRECIPITATION	NORMAL (IN)	30	3.61	3.33	4.88	5.47	5.05	3.95	3.31	2.93	3.71	4.25	5.73	4.71	50.93
	MAXIMUM MONTHLY (IN)	62	12.53	11.02	10.40	14.20	12.74	7.82	7.95	14.46	10.17	15.35	13.14	16.48	16.48
	YEAR OF OCCURRENCE		1950	1956	1990	1973	1968	1974	1988	1966	1978	1984	1988	1987	DEC 1987
	MINIMUM MONTHLY (IN)	62	0.25	0.51	0.73	0.50	0.69	T	0.14	T	0.28	0.01	0.26	1.26	T
	YEAR OF OCCURRENCE		2003	1947	1966	1987	1970	1952	1986	1995	1956	1944	1999	1958	AUG 1995
	MAXIMUM IN 24 HOURS (IN)	56	5.18	5.15	4.56	7.96	7.71	4.61	3.58	7.32	4.05	5.67	7.81	7.01	7.96
	YEAR OF OCCURRENCE		1969	1950	1990	1974	1955	1960	1988	1966	1967	1990	1988	1987	APR 1974
	NORMAL NO. DAYS WITH:														
PRECIPITATION ≥ 0.01	30	9.6	8.3	10.0	9.7	10.6	9.2	8.3	6.5	7.9	7.5	9.0	9.7	106.3	
PRECIPITATION ≥ 1.00	30	0.9	1.0	1.8	1.7	1.5	1.0	0.8	1.0	1.0	1.5	2.0	1.4	15.6	
SNOWFALL	NORMAL (IN)	30	2.0	1.3	0.6	0.*	0.0	0.0	0.0	0.0	0.*	0.3	0.1	4.3	
	MAXIMUM MONTHLY (IN)	57	13.6	9.8	7.0	T	T	T	0.0	0.0	0.0	T	4.8	9.8	13.6
	YEAR OF OCCURRENCE		1988	1979	1971	1994	1997	1998				1993	1971	1963	JAN 1988
	MAXIMUM IN 24 HOURS (IN)	51	12.1	9.6	6.7	T	T	T	0.0	0.0	0.0	T	4.8	9.8	12.1
	YEAR OF OCCURRENCE		1988	1966	1971	1994	1988	1998				1993	1971	1963	JAN 1988
	MAXIMUM SNOW DEPTH (IN)	50	13	5	4	0	0	0	0	0	0	0	3	8	13
	YEAR OF OCCURRENCE		1988	1985	1984								1971	1963	JAN 1988
NORMAL NO. DAYS WITH:															
SNOWFALL ≥ 1.0	30	0.7	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	1.4	