

LITCHFIELD PARK JANUARY NORMALS

DAY	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	19	3	10	83	31	58	1	11.5	10	2.0	2	2	2.2
2	19	3	10	84	31	59	1	10.1	10	2.0	2	4	1.9
3	18	3	11	86	35	62	1	10.1	11	1.9	2	6	1.8
4	18	4	10	86	44	67	2	9.8	11	1.7	1	7	1.6
5	18	5	11	85	42	66	2	9.4	11	1.9	1	9	1.7
6	17	4	10	84	41	64	1	10.2	11	2.0	1	10	1.9
7	18	3	9	84	38	64	1	11.5	10	1.7	1	11	1.9
8	18	2	9	87	35	64	0	11.9	10	2.0	2	13	2.0
9	18	2	9	85	38	65	0	11.7	10	1.8	2	15	2.0
10	19	3	10	87	40	67	2	10.7	10	1.8	2	17	1.8
11	20	4	11	85	34	64	1	11.4	11	1.8	2	19	2.0
12	19	3	10	83	39	63	1	11.1	11	2.1	2	20	2.1
13	19	4	11	85	38	64	2	12.1	11	2.0	2	22	2.2
14	20	3	11	86	34	63	1	12.5	11	1.7	2	25	2.2
15	19	3	11	85	35	62	1	11.3	11	1.9	2	27	2.0
16	19	4	11	84	35	63	1	11.8	11	2.0	2	29	2.2
17	20	4	11	84	34	62	1	11.5	11	2.4	2	31	2.3
18	19	3	10	82	35	59	1	12.1	11	2.1	2	33	2.3
19	19	3	10	83	30	58	0	13.4	11	1.9	2	35	2.5
20	20	4	11	83	31	59	1	12.4	11	2.0	2	38	2.4
21	19	4	11	83	30	60	1	12.8	11	2.1	2	40	2.6
22	19	4	11	81	30	57	1	12.2	11	2.0	2	42	2.4
23	20	3	10	85	26	58	0	13.4	11	1.8	2	44	2.5
24	21	3	11	82	25	54	-1	13.7	12	1.8	3	46	2.6
25	20	4	11	85	28	56	0	12.0	12	2.3	2	49	2.5
26	20	4	11	84	32	60	1	12.9	12	2.1	2	51	2.5
27	19	4	11	85	33	63	1	12.5	11	1.8	2	53	2.2
28	20	3	11	84	31	59	1	14.2	11	1.8	2	55	2.7
29	20	2	11	85	27	56	0	14.7	11	2.1	2	57	3.0
30	20	4	11	75	23	49	-1	14.1	12	2.3	2	59	3.1
31	<u>21</u>	<u>4</u>	<u>12</u>	<u>76</u>	<u>23</u>	<u>50</u>	<u>-1</u>	<u>13.3</u>	<u>12</u>	<u>2.0</u>	<u>3</u>	<u>62</u>	<u>2.8</u>
AVG	19	3	11	84	33	60	1	12.0	11	2.0	2		
SUM											62		69.9

PPT= 26.5

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m*m/Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK FEBRUARY NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	20	4	11	80	31	56	1	13.6	12	2.1	2	64	2.8
2	21	4	12	80	27	54	1	14.5	12	1.9	3	67	3.0
3	22	3	12	81	27	55	0	14.8	12	1.9	3	70	2.9
4	22	5	13	80	26	54	1	13.3	13	2.2	3	73	2.9
5	22	5	13	80	29	55	2	14.4	13	2.2	3	76	3.0
6	21	5	12	81	27	55	1	15.5	13	2.3	3	79	3.4
7	21	6	12	82	31	57	2	13.7	13	2.1	3	82	2.8
8	20	7	13	82	40	62	4	11.7	13	2.0	3	85	2.3
9	21	6	13	85	33	61	3	15.2	14	1.9	3	88	3.0
10	21	5	13	82	29	56	2	16.1	14	2.0	3	91	3.3
11	21	5	13	80	28	55	1	15.3	13	2.0	3	94	3.2
12	21	5	13	81	27	55	1	15.0	14	2.0	3	97	3.2
13	20	6	13	82	32	58	2	13.8	13	2.3	3	99	2.9
14	20	5	12	80	35	58	2	13.8	13	2.1	3	102	2.8
15	21	5	12	77	30	55	1	16.2	13	2.0	3	105	3.2
16	21	5	13	78	27	54	1	15.5	13	1.8	3	108	3.1
17	22	6	13	76	28	53	2	15.0	14	2.2	3	111	3.3
18	21	5	13	79	26	54	1	16.2	14	2.2	3	114	3.4
19	22	6	14	76	27	52	1	16.1	14	2.4	3	118	3.7
20	22	6	14	79	29	53	2	15.9	14	2.1	4	121	3.5
21	22	6	14	78	29	54	2	16.4	15	2.0	4	125	3.5
22	22	5	13	78	24	53	0	18.0	15	1.8	3	128	3.8
23	23	5	13	74	20	47	-1	18.1	15	2.0	4	132	4.0
24	23	5	14	70	22	45	-1	17.2	15	2.3	3	135	3.9
25	23	5	13	76	22	46	-1	17.2	15	1.9	4	139	3.8
26	23	6	14	74	24	49	1	16.7	15	2.2	4	143	3.7
27	23	6	14	81	24	51	1	17.0	15	2.1	4	147	3.8
28	<u>22</u>	<u>7</u>	<u>14</u>	<u>80</u>	<u>33</u>	<u>58</u>	<u>2</u>	<u>16.5</u>	<u>15</u>	<u>2.2</u>	<u>3</u>	<u>150</u>	<u>3.5</u>
AVG	22	5	13	79	28	54	1	15.4	14	2.1	3		
SUM											88		91.8

PPT= 29.7

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK MARCH NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	22	7	14	79	28	53	2	18.0	15	2.2	3	154	3.9
2	22	6	14	82	29	58	2	17.4	15	2.0	3	157	3.5
3	23	7	15	80	27	55	2	18.6	15	2.2	4	161	4.1
4	23	7	15	77	26	51	2	18.9	16	2.2	4	165	4.3
5	24	7	15	78	26	52	2	18.1	16	2.3	4	169	4.2
6	23	8	15	75	25	50	2	18.6	16	2.5	4	173	4.4
7	22	6	14	81	27	54	1	17.6	16	2.2	3	177	3.8
8	23	6	14	78	27	54	1	20.0	16	1.9	4	180	4.2
9	25	6	15	79	23	51	1	19.7	16	1.9	5	185	4.4
10	25	7	16	74	20	46	0	19.9	16	2.2	5	190	4.7
11	24	7	15	74	22	47	1	19.1	16	2.4	4	194	4.6
12	24	7	15	76	21	48	1	21.7	17	2.2	4	199	5.0
13	24	7	15	75	18	46	0	20.2	17	2.3	5	203	4.8
14	24	7	15	76	22	49	1	19.2	17	1.9	4	208	4.3
15	25	6	16	78	21	49	1	20.8	17	2.1	5	212	4.8
16	25	8	16	77	23	50	2	21.9	18	2.2	5	217	5.1
17	26	8	17	76	21	48	2	21.6	18	1.9	5	223	5.0
18	27	8	17	77	17	45	1	22.7	18	2.0	6	229	5.3
19	27	8	18	73	18	44	1	21.9	19	2.2	6	235	5.4
20	28	9	18	72	18	44	2	21.3	19	2.3	7	241	5.4
21	27	8	17	75	20	46	2	21.5	19	2.0	6	247	5.1
22	28	8	18	70	18	42	1	23.1	19	2.0	6	253	5.6
23	27	8	18	68	17	40	0	23.5	19	2.5	6	259	6.0
24	28	8	18	70	16	39	1	23.8	20	2.1	6	265	5.9
25	27	8	18	73	18	40	1	22.0	20	2.3	6	271	5.6
26	24	8	16	78	31	52	3	18.3	19	2.6	4	275	4.3
27	24	8	16	80	29	53	3	20.4	18	2.2	5	280	4.8
28	24	8	16	78	29	51	3	21.9	19	2.6	5	285	5.3
29	24	8	16	79	26	52	2	23.4	19	2.3	5	289	5.3
30	26	8	17	76	20	47	2	24.4	20	2.3	5	295	5.8
31	<u>26</u>	<u>9</u>	<u>17</u>	<u>71</u>	<u>21</u>	<u>45</u>	<u>2</u>	<u>23.5</u>	<u>20</u>	<u>2.4</u>	<u>5</u>	<u>300</u>	<u>5.8</u>
AVG	25	7	16	76	23	48	2	20.7	18	2.2	5		
SUM											150		150.6

PPT= 28.9

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK APRIL NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	25	8	17	79	24	49	3	21.5	19	2.4	5	305	5.2
2	25	8	17	76	23	48	2	23.3	19	2.3	5	310	5.5
3	26	8	18	75	22	47	2	24.0	20	2.1	6	316	5.7
4	27	10	18	71	22	44	3	23.1	20	2.2	6	322	5.7
5	28	9	19	72	20	42	3	24.0	21	2.3	6	329	6.1
6	29	10	19	68	17	39	2	26.0	21	2.3	7	335	6.6
7	28	10	20	64	16	36	1	25.1	22	2.4	7	342	6.6
8	29	10	20	67	14	35	1	26.1	22	2.3	7	349	6.8
9	29	10	20	60	13	31	0	27.1	22	2.7	7	356	7.4
10	28	10	19	60	14	32	-1	26.3	22	2.7	7	363	7.1
11	29	9	19	64	12	33	-1	26.8	22	2.3	7	370	7.0
12	29	9	19	65	13	33	0	25.9	22	2.4	7	377	6.9
13	29	10	20	61	13	31	0	26.1	22	2.4	7	384	7.0
14	29	10	20	62	13	30	0	26.3	22	2.4	7	391	7.0
15	29	10	20	60	13	31	0	24.6	22	2.2	7	398	6.5
16	30	10	21	60	15	32	0	25.6	23	2.3	8	406	6.9
17	30	11	21	60	14	32	1	26.5	23	2.4	8	413	7.2
18	30	12	21	60	14	32	2	26.0	24	2.5	8	421	7.1
19	30	12	21	57	15	31	0	26.2	24	2.1	8	429	7.0
20	32	11	22	56	12	29	-0	27.7	24	2.4	8	438	7.7
21	31	13	22	55	13	29	1	26.9	24	2.9	9	446	8.0
22	30	12	22	59	17	34	2	27.5	24	2.5	8	455	7.5
23	31	12	22	57	15	31	1	27.7	24	2.8	9	463	7.9
24	29	12	21	58	15	30	1	25.5	24	3.1	7	471	7.8
25	30	12	21	64	15	34	2	28.2	24	2.7	8	479	7.7
26	32	12	22	63	12	30	2	28.6	24	2.4	9	487	7.9
27	33	13	24	55	12	27	2	28.1	25	2.4	10	497	8.0
28	32	14	24	46	10	22	0	28.7	25	2.8	10	506	8.7
29	31	13	23	45	11	23	-1	28.9	25	2.7	9	516	8.5
30	<u>33</u>	<u>13</u>	<u>23</u>	<u>49</u>	<u>11</u>	<u>25</u>	<u>0</u>	<u>28.1</u>	<u>25</u>	<u>2.6</u>	<u>10</u>	<u>525</u>	<u>8.2</u>
AVG	29	11	21	62	15	33	1	26.2	23	2.5	8		
SUM											226		213.4

PPT= 8.3

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK MAY NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	32	13	23	47	11	23	-1	29.0	25	2.9	9	534	8.7
2	32	12	23	47	10	22	-2	29.3	25	2.3	9	543	8.3
3	32	12	23	43	11	22	-2	28.5	26	2.5	9	552	8.2
4	33	14	24	48	10	23	0	29.4	26	2.8	10	562	8.8
5	33	13	24	47	11	24	0	28.9	26	2.9	10	572	8.7
6	32	13	24	49	11	23	0	28.3	25	2.5	9	581	8.2
7	33	13	24	49	10	24	0	29.8	26	2.5	10	591	8.7
8	34	15	25	47	11	24	1	29.3	26	2.7	11	602	8.8
9	34	15	25	45	12	24	1	28.7	26	2.7	11	612	8.7
10	33	15	25	46	12	24	1	29.9	27	2.8	10	623	9.0
11	33	15	25	45	11	24	1	29.6	27	2.7	10	633	8.7
12	35	15	26	47	11	24	2	29.3	28	2.6	11	644	8.8
13	35	16	26	47	11	24	2	28.9	28	2.7	11	655	8.8
14	35	16	26	46	11	23	1	30.0	28	2.8	11	666	9.2
15	35	16	26	46	10	23	1	29.4	29	2.8	12	677	9.1
16	34	16	26	46	11	24	1	29.3	29	2.8	11	688	8.9
17	34	16	26	47	11	24	2	29.8	29	2.6	11	699	8.9
18	35	17	27	43	11	21	2	30.1	29	2.7	12	711	9.2
19	34	17	27	42	11	23	2	28.4	29	2.9	12	723	9.0
20	34	16	26	43	11	24	1	28.1	28	2.5	11	734	8.4
21	35	15	26	46	11	24	1	29.7	28	2.4	11	745	8.8
22	36	15	27	41	9	20	0	30.2	29	2.5	11	757	9.2
23	36	17	27	39	10	21	0	29.7	29	2.8	12	768	9.4
24	34	17	27	44	11	22	1	28.7	29	2.9	12	780	9.0
25	34	17	26	46	13	25	2	29.2	29	2.9	11	792	8.9
26	34	17	26	49	12	26	3	29.7	29	2.5	11	804	8.7
27	36	18	28	44	10	22	2	30.2	29	2.4	12	816	9.1
28	36	17	28	45	10	21	2	29.5	29	2.4	12	829	8.9
29	36	17	27	48	10	24	2	30.1	29	2.5	12	840	9.1
30	36	17	27	42	9	21	1	30.3	29	2.7	12	852	9.3
31	<u>36</u>	<u>17</u>	<u>28</u>	<u>37</u>	<u>9</u>	<u>19</u>	<u>0</u>	<u>31.2</u>	<u>30</u>	<u>2.6</u>	<u>12</u>	<u>864</u>	<u>9.7</u>
AVG	34	15	26	45	11	23	1	29.4	28	2.7	11		
SUM											327		265.5

PPT= 2.4

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK JUNE NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	37	17	28	38	9	18	1	29.9	30	2.6	12	877	9.5
2	37	18	28	43	9	21	1	31.2	29	2.5	13	889	9.6
3	38	18	29	42	8	19	1	31.4	29	2.5	13	901	9.8
4	38	18	29	37	9	18	0	31.3	29	2.7	12	914	9.8
5	38	18	29	38	9	18	0	30.7	30	2.7	13	926	9.9
6	37	18	28	41	9	20	1	30.7	30	2.6	12	938	9.5
7	36	17	28	41	10	20	1	30.1	29	2.6	12	950	9.3
8	37	17	28	47	10	21	2	31.0	29	2.4	12	962	9.4
9	38	17	29	43	10	20	2	30.3	30	2.3	13	974	9.3
10	38	18	29	42	9	20	2	30.6	30	2.3	13	987	9.5
11	39	19	30	40	8	18	2	30.6	30	2.4	13	1001	9.6
12	39	19	30	38	9	18	2	30.1	30	2.7	13	1014	9.9
13	39	19	30	37	9	18	1	31.1	31	2.7	13	1028	10.0
14	39	19	30	38	8	17	1	31.2	31	2.6	13	1041	10.0
15	39	19	30	36	9	17	1	31.0	31	2.8	13	1054	10.2
16	39	19	30	36	9	18	1	30.5	31	2.6	13	1068	9.9
17	39	19	30	40	8	18	2	29.6	32	2.3	14	1081	9.4
18	40	18	31	41	8	18	2	30.4	32	2.3	13	1094	9.6
19	41	20	31	39	9	19	3	30.3	32	2.4	14	1108	9.7
20	40	21	32	39	11	20	4	28.3	33	2.4	15	1123	9.2
21	40	21	32	41	9	19	4	30.3	33	2.5	14	1137	9.9
22	40	19	31	40	9	19	3	29.9	32	2.3	14	1151	9.5
23	41	21	32	36	8	19	3	31.1	32	2.6	14	1165	10.2
24	41	21	32	40	8	18	3	30.9	33	2.5	14	1180	10.1
25	41	21	32	37	8	18	3	29.2	32	2.6	14	1194	9.9
26	41	21	32	36	9	18	2	30.8	32	2.6	14	1208	10.2
27	41	22	33	36	9	17	3	30.2	33	2.8	15	1223	10.3
28	41	22	33	40	10	20	5	29.1	33	2.8	15	1238	9.9
29	42	23	33	45	10	23	6	30.0	33	2.7	15	1253	10.0
30	<u>41</u>	<u>24</u>	<u>33</u>	<u>42</u>	<u>10</u>	<u>22</u>	<u>7</u>	<u>29.8</u>	<u>33</u>	<u>2.9</u>	<u>15</u>	<u>1269</u>	<u>10.1</u>
AVG	39	19	30	40	9	19	2	30.4	31	2.6	14		
SUM											406		293.4

PPT= 2.9

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK JULY NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	42	22	33	47	10	22	6	29.7	33	2.5	15	1284	9.7
2	42	22	33	44	10	21	6	29.8	33	2.7	15	1299	10.0
3	41	22	33	47	11	24	7	30.5	34	2.7	15	1314	10.0
4	41	22	33	45	11	23	6	30.8	34	2.8	15	1329	10.3
5	41	23	33	44	14	25	8	29.5	34	2.8	15	1345	9.8
6	40	24	33	49	18	30	10	27.6	34	2.9	16	1360	9.3
7	40	24	32	60	18	35	12	27.5	34	2.7	16	1376	8.7
8	40	24	33	58	20	36	12	27.9	34	2.7	16	1392	8.9
9	40	25	33	54	18	33	11	27.7	34	2.7	16	1407	8.9
10	41	24	33	61	17	34	12	29.1	34	2.8	15	1423	9.3
11	40	24	32	62	21	38	13	26.7	34	2.8	15	1439	8.5
12	41	24	33	55	14	30	10	28.9	34	2.5	15	1454	9.2
13	41	24	33	53	14	29	10	28.2	34	2.2	15	1470	8.9
14	41	24	33	55	15	29	10	27.3	34	2.9	15	1485	9.3
15	40	24	32	56	19	34	11	26.8	33	2.4	15	1500	8.6
16	40	24	32	55	17	33	11	26.2	33	2.3	16	1516	8.4
17	40	24	33	62	14	32	11	28.3	33	2.4	15	1532	9.1
18	40	24	33	57	17	33	11	27.6	34	2.4	15	1547	8.8
19	41	23	33	62	16	34	12	28.9	34	2.4	15	1563	9.0
20	41	25	33	61	17	35	13	28.2	34	2.8	16	1578	9.1
21	40	24	33	61	19	35	13	27.8	34	3.1	16	1594	9.1
22	40	24	32	61	19	36	13	28.0	34	2.6	15	1610	8.8
23	41	24	33	54	16	32	11	28.1	34	2.5	16	1625	8.9
24	40	24	33	57	18	35	12	27.8	34	2.6	15	1641	8.9
25	41	24	33	61	17	34	13	28.3	35	2.4	16	1656	9.0
26	41	24	33	59	16	34	12	26.6	34	2.4	16	1672	8.5
27	41	25	33	56	15	32	12	26.9	34	2.6	16	1688	8.8
28	41	24	33	61	19	37	13	26.9	34	2.8	16	1704	8.7
29	40	25	33	67	21	38	15	26.5	34	2.8	16	1719	8.5
30	39	25	32	66	23	42	15	25.7	34	2.5	16	1735	8.0
31	<u>41</u>	<u>25</u>	<u>33</u>	<u>63</u>	<u>20</u>	<u>38</u>	<u>15</u>	<u>27.4</u>	<u>34</u>	<u>2.4</u>	<u>16</u>	<u>1751</u>	<u>8.6</u>
AVG	41	24	33	56	16	32	11	28.0	34	2.6	15		
SUM											464		270.9

PPT= 20.5

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Day
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK AUGUST NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	41	26	34	59	18	35	14	27.7	35	2.6	16	1767	8.9
2	41	26	34	60	20	37	15	27.7	35	2.5	16	1784	8.8
3	41	26	34	56	19	35	14	26.6	35	2.6	16	1800	8.6
4	41	25	33	61	20	37	14	26.4	35	2.5	16	1816	8.4
5	41	25	33	62	21	38	15	26.9	36	2.4	16	1832	8.4
6	41	25	33	63	19	38	14	27.1	35	2.6	16	1848	8.5
7	41	23	32	68	19	38	14	27.3	35	2.6	15	1863	8.6
8	40	24	32	68	20	40	14	25.5	34	2.2	15	1878	7.5
9	40	24	32	69	21	42	15	25.7	34	2.4	16	1894	7.9
10	40	25	33	68	22	42	16	25.7	34	2.1	16	1910	7.7
11	40	24	32	71	23	44	16	26.5	35	2.5	16	1926	8.1
12	40	24	32	74	21	45	16	27.1	34	2.2	16	1941	8.0
13	41	24	33	67	18	39	14	27.1	34	2.2	16	1957	8.4
14	39	24	32	70	24	43	16	23.6	34	2.7	15	1972	7.5
15	39	24	32	69	23	44	15	26.2	33	2.4	15	1988	8.0
16	40	24	32	69	20	41	15	26.8	34	2.2	16	2004	8.1
17	40	24	32	69	21	41	15	26.1	34	2.5	16	2019	8.1
18	40	24	32	66	20	41	15	26.3	34	2.3	16	2035	8.0
19	40	24	32	68	20	40	15	25.6	34	2.4	16	2051	7.9
20	40	24	32	69	21	41	15	25.5	34	2.2	16	2066	7.7
21	39	25	32	62	24	41	15	24.7	34	2.2	16	2082	7.5
22	39	24	32	70	22	42	15	24.4	33	2.2	15	2097	7.2
23	39	23	31	67	23	42	14	23.5	33	2.5	15	2112	7.2
24	39	24	31	69	23	44	15	24.7	33	2.4	15	2127	7.4
25	39	23	31	71	24	45	15	24.3	33	2.2	15	2142	7.2
26	38	23	31	72	24	44	15	23.2	33	2.0	15	2157	6.8
27	38	23	30	75	25	49	15	23.5	33	2.2	15	2172	6.8
28	39	23	31	74	22	46	15	24.5	33	2.1	15	2187	7.2
29	38	23	31	69	26	46	15	22.8	33	2.5	15	2202	7.0
30	39	24	31	69	25	46	15	24.6	33	2.2	15	2218	7.3
31	<u>38</u>	<u>23</u>	<u>31</u>	<u>73</u>	<u>25</u>	<u>46</u>	<u>16</u>	<u>22.7</u>	<u>33</u>	<u>2.2</u>	<u>15</u>	<u>2233</u>	<u>6.8</u>
AVG	40	24	32	67	22	42	15	25.6	34	2.4	16		
SUM											466		234.6

PPT= 23.8

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK SEPTEMBER NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	38	23	31	68	24	43	14	22.1	32	2.3	15	2248	6.7
2	38	23	30	77	22	45	15	23.0	33	2.2	15	2263	6.9
3	38	22	30	71	24	45	14	22.2	32	2.3	15	2278	6.6
4	38	22	30	76	24	49	15	22.8	32	2.1	14	2292	6.6
5	37	22	29	72	24	47	14	22.7	31	2.1	14	2306	6.6
6	38	22	30	74	21	45	14	24.0	31	2.1	14	2321	7.0
7	39	21	30	70	17	41	12	25.0	31	1.9	14	2335	7.3
8	39	20	30	66	15	36	10	24.8	32	1.9	14	2350	7.5
9	39	20	30	62	14	35	10	23.0	31	2.0	14	2364	7.0
10	39	20	30	68	19	40	12	22.7	30	2.1	14	2378	6.8
11	38	21	29	69	21	43	12	22.4	30	2.2	14	2392	6.6
12	38	20	29	67	19	41	11	23.9	29	2.0	14	2406	7.0
13	38	21	29	67	18	40	11	22.9	29	2.0	14	2420	6.8
14	37	19	28	65	18	38	10	23.6	30	2.0	13	2433	6.9
15	37	19	28	65	21	40	10	22.7	29	2.0	13	2447	6.6
16	37	20	29	64	19	39	11	22.7	30	2.0	14	2461	6.7
17	37	20	29	64	19	39	11	21.8	30	2.0	14	2475	6.5
18	37	20	28	64	19	40	11	21.9	30	1.9	14	2488	6.4
19	37	19	28	66	18	38	10	22.1	30	2.2	13	2502	6.6
20	36	18	27	68	20	40	10	22.0	29	2.0	13	2514	6.4
21	35	19	27	68	24	44	11	20.9	29	2.0	13	2527	6.0
22	36	19	27	71	21	43	11	21.7	28	2.1	13	2540	6.2
23	36	19	27	68	22	44	11	21.8	28	2.1	13	2553	6.2
24	36	19	27	70	20	42	11	20.4	29	1.9	13	2566	5.9
25	36	19	27	66	18	40	9	20.6	28	1.8	13	2579	5.9
26	37	19	28	63	15	37	8	21.6	28	2.0	13	2592	6.4
27	37	18	27	63	14	34	7	21.1	28	1.9	13	2605	6.4
28	37	17	27	59	13	32	6	21.6	28	2.0	13	2617	6.5
29	37	18	27	55	12	29	6	21.3	28	2.1	13	2630	6.6
30	<u>36</u>	<u>18</u>	<u>27</u>	<u>54</u>	<u>14</u>	<u>30</u>	<u>6</u>	<u>20.1</u>	<u>28</u>	<u>2.1</u>	<u>12</u>	<u>2642</u>	<u>6.2</u>
AVG	37	20	29	67	19	40	11	22.3	30	2.0	14		
SUM											408		197.5

PPT= 14.2

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK OCTOBER NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	36	16	26	57	15	33	5	19.9	27	1.8	12	2654	6.0
2	36	17	26	54	15	32	5	20.8	27	1.9	12	2666	6.2
3	36	17	26	58	15	34	6	20.2	27	2.1	12	2678	6.2
4	35	17	25	62	18	38	7	19.4	27	2.1	12	2689	5.6
5	35	16	25	60	17	36	6	20.1	27	2.2	12	2701	5.9
6	34	15	24	64	17	39	6	19.3	26	1.8	11	2712	5.3
7	34	15	24	62	15	36	5	19.6	25	1.9	11	2723	5.5
8	34	14	24	59	14	33	4	20.1	25	1.9	10	2733	5.8
9	34	14	24	56	15	32	3	20.0	25	1.9	10	2743	5.8
10	35	14	24	57	13	33	3	19.8	24	2.2	11	2754	5.9
11	33	14	23	54	13	32	2	18.4	24	2.1	10	2764	5.4
12	34	14	23	58	12	32	3	18.6	24	1.7	10	2774	5.2
13	34	13	23	59	14	34	3	18.8	24	1.8	10	2784	5.2
14	32	13	22	61	16	36	3	17.8	24	1.9	9	2793	5.0
15	32	13	22	63	16	39	4	18.4	23	1.9	9	2802	5.0
16	31	13	22	65	18	40	4	17.3	23	1.9	9	2811	4.7
17	32	13	22	61	16	37	3	18.9	23	1.9	9	2820	5.1
18	33	12	22	63	14	36	3	18.4	23	1.8	9	2829	5.0
19	32	13	21	62	18	38	4	16.9	23	2.0	9	2839	4.7
20	31	12	21	58	15	35	2	18.0	23	2.0	9	2848	4.9
21	30	13	21	67	19	41	4	15.5	22	2.1	9	2856	4.3
22	29	13	21	70	27	47	6	15.4	22	2.1	8	2865	4.1
23	30	13	21	73	26	50	7	16.4	22	1.9	9	2873	4.1
24	30	12	20	75	24	48	5	16.3	22	1.8	8	2881	4.1
25	29	11	19	70	23	46	4	16.2	21	1.8	8	2889	4.2
26	28	10	19	70	21	44	3	16.4	21	1.7	7	2895	4.1
27	28	11	18	71	25	49	4	14.7	20	2.0	7	2902	3.7
28	28	11	19	71	22	46	4	15.9	20	1.8	7	2909	3.9
29	28	10	18	70	22	45	3	15.9	20	1.9	7	2916	3.9
30	27	10	18	70	26	47	3	14.4	20	1.9	6	2922	3.6
<u>31</u>	<u>26</u>	<u>10</u>	<u>18</u>	<u>69</u>	<u>23</u>	<u>46</u>	<u>3</u>	<u>15.1</u>	<u>19</u>	<u>2.0</u>	<u>6</u>	<u>2928</u>	<u>4.0</u>
AVG	32	13	22	63	18	39	4	17.8	23	1.9	9		
SUM											287		152.5

PPT= 17.8

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK NOVEMBER NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	27	9	17	73	23	47	3	15.3	19	1.8	6	2934	3.6
2	27	10	18	72	24	48	4	15.0	18	1.9	6	2940	3.6
3	26	9	17	72	21	44	3	15.3	18	2.1	6	2946	3.9
4	26	8	16	69	22	46	2	14.6	18	1.8	6	2951	3.4
5	26	8	16	73	24	50	2	14.0	17	1.9	5	2956	3.2
6	26	8	16	72	24	48	2	14.6	17	1.8	6	2962	3.4
7	26	7	16	71	21	47	2	14.9	17	1.7	5	2967	3.4
8	26	8	16	69	21	46	2	15.1	17	1.8	6	2973	3.5
9	26	8	17	70	21	45	2	14.3	17	2.0	6	2979	3.5
10	26	8	17	71	21	46	2	13.1	17	1.9	6	2984	3.2
11	25	8	16	74	26	50	3	12.8	17	2.0	5	2989	3.1
12	25	8	15	76	25	52	3	13.2	17	1.8	5	2994	2.9
13	25	7	15	75	25	51	2	13.9	16	1.7	5	2999	3.1
14	24	7	15	76	27	53	2	12.8	16	2.3	5	3004	3.0
15	24	7	14	72	24	49	1	13.9	15	2.1	4	3008	3.2
16	24	6	14	72	23	49	1	13.5	15	1.7	4	3013	2.9
17	24	5	13	74	21	48	0	13.4	15	1.7	4	3017	2.9
18	24	6	14	73	21	46	0	13.7	15	2.0	4	3021	3.2
19	24	5	14	71	19	44	-1	13.6	14	1.7	4	3025	3.1
20	24	6	14	72	18	43	-1	13.3	15	1.9	4	3029	3.2
21	23	5	13	73	22	48	0	12.9	14	1.5	4	3033	2.7
22	23	5	14	75	22	48	0	12.2	14	1.7	4	3037	2.7
23	23	5	14	69	22	44	-1	13.3	14	2.1	4	3041	3.2
24	23	4	13	72	21	44	-1	12.5	14	1.6	4	3044	2.7
25	22	5	13	72	24	48	-1	11.6	13	1.7	3	3048	2.5
26	21	5	12	75	25	47	0	12.2	13	1.9	3	3051	2.6
27	21	3	11	72	19	45	-3	13.1	13	1.9	3	3053	2.8
28	20	3	11	68	19	43	-3	12.4	12	2.2	2	3056	2.9
29	21	3	11	70	22	45	-3	12.4	12	2.2	2	3058	2.8
30	<u>21</u>	<u>4</u>	<u>11</u>	<u>72</u>	<u>27</u>	<u>49</u>	<u>-1</u>	<u>11.4</u>	<u>12</u>	<u>1.9</u>	<u>3</u>	<u>3061</u>	<u>2.4</u>
AVG	24	6	14	72	22	47	1	13.5	15	1.9	4		
SUM											132		92.6

PPT= 10.7

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
RHM: Mean Relative Humidity, %	ETo: Ref. Evapotranspiration, mm.
TD: Mean Dew Point Temp., Deg. C	AVG: Average for Month
ST10: Mean Soil Temp., 10 cm, Deg. C	SUM: Total for Month
For Years 1987-2001	

LITCHFIELD PARK DECEMBER NORMALS

<u>DAY</u>	<u>TX</u>	<u>TN</u>	<u>TM</u>	<u>RHX</u>	<u>RHN</u>	<u>RHM</u>	<u>TD</u>	<u>SR</u>	<u>ST10</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	21	3	11	78	25	53	-1	12.4	12	1.6	3	3064	2.4
2	21	2	11	77	25	52	-2	11.7	12	1.7	3	3066	2.3
3	21	3	11	76	23	49	-1	12.2	12	2.1	3	3069	2.7
4	21	3	11	79	27	54	-1	10.4	12	1.8	2	3071	2.1
5	20	5	11	78	33	56	1	11.1	12	1.9	2	3074	2.2
6	20	4	11	82	30	59	1	10.6	12	1.8	3	3076	2.0
7	21	4	11	83	33	61	2	11.8	12	1.8	3	3079	2.2
8	21	4	12	78	31	56	1	11.2	12	2.0	3	3081	2.3
9	20	3	11	79	28	54	0	11.8	11	2.0	2	3084	2.4
10	20	4	11	81	29	56	1	11.4	12	2.1	2	3086	2.3
11	19	3	11	83	33	60	1	11.1	11	2.0	2	3088	2.1
12	18	3	10	84	32	59	0	10.7	11	1.9	2	3090	2.0
13	19	2	9	84	29	58	0	12.1	11	1.7	2	3092	2.2
14	19	2	9	82	27	56	-1	11.8	10	1.8	2	3094	2.2
15	18	2	9	81	26	55	-2	10.8	10	2.0	2	3096	2.1
16	19	2	10	76	24	52	-3	11.1	10	1.9	2	3098	2.2
17	19	2	10	79	26	54	-2	10.7	10	2.0	2	3100	2.1
18	18	3	9	81	35	58	0	10.7	10	1.8	2	3101	1.9
19	18	2	9	85	37	61	0	10.2	10	1.7	1	3103	1.7
20	19	2	9	86	34	61	0	10.7	10	1.5	2	3104	1.8
21	17	2	9	84	33	60	-1	10.0	10	1.7	1	3106	1.7
22	17	1	8	84	32	59	-1	10.9	10	1.9	1	3107	2.0
23	17	1	8	83	31	58	-2	10.9	9	2.2	1	3108	2.1
24	18	2	9	76	27	52	-2	11.3	10	1.9	2	3110	2.2
25	17	1	8	80	29	55	-3	10.9	9	1.9	1	3111	2.0
26	17	1	8	77	31	55	-2	11.0	9	1.9	1	3113	2.0
27	18	2	9	78	29	57	-2	10.8	9	1.6	1	3114	1.9
28	18	3	10	85	37	62	1	10.0	10	1.5	2	3116	1.7
29	18	4	10	84	39	64	2	10.0	10	1.6	2	3118	1.7
30	19	3	10	85	36	63	1	11.3	10	1.6	2	3120	1.9
<u>31</u>	<u>19</u>	<u>3</u>	<u>10</u>	<u>84</u>	<u>32</u>	<u>61</u>	<u>1</u>	<u>10.9</u>	<u>10</u>	<u>1.6</u>	<u>2</u>	<u>3122</u>	<u>1.9</u>
AVG	19	3	10	81	30	57	0	11.1	11	1.8	2		
SUM											60		64.4

PPT= 18.8

TX: Maximum Air Temp., Deg. C	SR: Solar Radiation, MJ/m ² /Dy
TN: Minimum Air Temp., Deg. C	PPT: Precipitation, mm
TM: Mean Air Temp., Deg. C	WS: Mean Wind Speed, MPH
RHX: Maximum Relative Humidity, %	HU: Heat Units (30C/12.8C)/Day
RHN: Minimum Relative Humidity, %	CHU: HU Accumulation Since 1 Jan.
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For Years 1987-2001	