

## PHOENIX GREENWAY JANUARY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	67	40	53	79	29	54	33	267	50	2.4	4	4	0.08
2	66	41	52	76	29	54	32	234	51	2.8	4	7	0.07
3	65	41	52	84	34	58	34	232	51	2.5	3	11	0.07
4	64	42	52	82	40	63	35	234	51	2.6	3	14	0.06
5	64	43	53	80	41	61	36	214	52	2.9	3	16	0.06
6	63	42	51	81	41	62	35	228	51	3.0	2	19	0.06
7	64	39	50	79	35	59	32	267	50	2.3	3	22	0.07
8	65	38	50	81	30	57	31	280	50	2.7	3	25	0.08
9	65	38	50	79	34	58	32	263	50	2.4	3	28	0.07
10	66	41	52	79	36	60	34	247	50	2.6	4	31	0.07
11	67	42	53	80	29	56	33	269	51	2.7	4	35	0.08
12	66	41	52	77	34	57	33	250	51	2.9	4	39	0.08
13	67	41	53	80	34	59	35	279	51	2.5	4	43	0.08
14	68	40	53	81	32	57	33	285	51	2.5	4	47	0.09
15	66	40	52	79	31	56	32	266	51	2.5	3	51	0.08
16	66	42	53	74	33	55	33	267	51	2.8	4	54	0.08
17	67	42	54	77	31	55	33	276	51	3.6	4	59	0.09
18	66	41	52	73	32	53	31	269	50	3.0	4	63	0.08
19	67	40	52	73	28	51	30	311	50	2.5	4	67	0.10
20	66	42	53	75	29	52	33	285	51	2.6	4	71	0.09
21	66	42	53	77	28	53	33	289	51	2.9	4	75	0.09
22	67	42	53	73	27	51	32	277	51	2.5	4	78	0.09
23	68	40	53	79	24	52	32	307	51	2.3	4	83	0.09
24	69	42	54	75	23	48	32	315	52	2.6	5	87	0.10
25	68	42	54	76	25	48	32	272	51	3.5	5	92	0.09
26	67	42	54	78	29	53	33	290	52	2.9	4	96	0.09
27	66	42	53	78	31	57	34	276	52	2.6	4	100	0.08
28	67	40	53	76	28	53	31	323	52	2.6	4	104	0.10
29	67	40	53	76	25	49	31	336	52	2.9	4	108	0.11
30	68	42	54	67	22	42	29	325	52	3.1	4	112	0.11
<u>31</u>	<u>69</u>	<u>42</u>	<u>55</u>	<u>70</u>	<u>22</u>	<u>43</u>	<u>30</u>	<u>307</u>	<u>52</u>	<u>2.8</u>	<u>5</u>	<u>117</u>	<u>0.11</u>
AVG	66	41	53	77	31	54	33	275	51	2.7	4		
SUM											117		2.62

PPT= 1.13

<b>TX:</b>	Maximum Air Temp., Deg. F	<b>SR:</b>	Solar Radiation, Langleys/Day
<b>TN:</b>	Minimum Air Temp., Deg. F	<b>PPT:</b>	Precipitation, In.
<b>TM:</b>	Mean Air Temp., Deg. F	<b>WS:</b>	Mean Wind Speed, MPH
<b>RHX:</b>	Maximum Relative Humidity, %	<b>HU:</b>	Heat Units (86F/55F)/Day
<b>RHN:</b>	Minimum Relative Humidity, %	<b>CHU:</b>	HU Accumulation Since 1 Jan.
<b>RHM:</b>	Mean Relative Humidity, %	<b>ETo:</b>	Ref. Evapotranspiration, In.
<b>TD:</b>	Mean Dew Point Temp., Deg. F	<b>AVG:</b>	Average for Month
<b>ST4:</b>	Mean Soil Temp., 4", Deg. F	<b>SUM:</b>	Total for Month

For Years 1987-2001

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	67	43	54	71	29	50	32	307	52	2.8	4	121	0.10
2	69	43	55	77	27	51	34	330	53	2.7	5	126	0.10
3	71	41	55	78	25	50	32	346	53	2.6	5	131	0.11
4	71	45	57	73	24	47	34	304	54	3.3	6	137	0.11
5	70	45	57	72	27	49	34	333	55	2.9	6	143	0.11
6	70	43	56	76	24	49	33	364	54	3.3	6	148	0.13
7	69	45	56	76	28	51	34	312	54	3.1	6	154	0.11
8	68	46	56	81	38	59	38	259	55	3.2	5	159	0.08
9	70	45	57	79	30	57	36	351	55	3.0	6	164	0.11
10	69	44	56	80	29	53	35	362	55	3.1	5	170	0.12
11	69	45	56	75	27	51	34	349	54	3.0	5	175	0.12
12	69	45	57	72	26	49	33	342	54	3.3	5	180	0.12
13	68	46	57	78	31	53	36	308	55	3.7	5	185	0.10
14	67	44	55	76	34	55	35	314	55	3.2	5	190	0.10
15	69	44	56	75	29	52	33	369	55	3.0	6	195	0.12
16	70	44	57	71	26	49	33	353	55	2.7	6	201	0.12
17	70	46	58	72	26	49	34	342	56	3.4	6	207	0.12
18	70	45	57	75	24	49	34	372	56	3.4	5	212	0.13
19	71	46	58	71	27	47	34	371	56	3.8	6	219	0.13
20	71	46	58	71	28	48	34	373	57	3.3	7	225	0.13
21	71	46	58	75	29	50	36	370	57	3.2	7	232	0.13
22	71	45	58	75	25	50	33	408	57	2.9	6	238	0.14
23	72	45	59	67	19	40	30	419	58	3.1	7	245	0.15
24	72	45	59	64	20	39	30	394	57	3.5	7	251	0.15
25	72	45	58	66	22	42	31	392	58	3.1	6	258	0.14
26	72	47	59	69	23	43	33	389	58	3.2	7	265	0.14
27	72	46	59	79	23	47	35	400	58	3.4	7	272	0.15
<u>28</u>	<u>70</u>	<u>48</u>	<u>58</u>	<u>77</u>	<u>32</u>	<u>55</u>	<u>37</u>	<u>375</u>	<u>58</u>	<u>3.5</u>	<u>6</u>	<u>278</u>	<u>0.13</u>
AVG	70	45	57	74	27	49	34	354	56	3.2	6		
SUM											162		3.39

PPT= 1.07

<b>TX:</b>	Maximum Air Temp., Deg. F	<b>SR:</b>	Solar Radiation, Langley's/Day
<b>TN:</b>	Minimum Air Temp., Deg. F	<b>PPT:</b>	Precipitation, In.
<b>TM:</b>	Mean Air Temp., Deg. F	<b>WS:</b>	Mean Wind Speed, MPH
<b>RHX:</b>	Maximum Relative Humidity, %	<b>HU:</b>	Heat Units (86F/55F)/Day
<b>RHN:</b>	Minimum Relative Humidity, %	<b>CHU:</b>	HU Accumulation Since 1 Jan.
<b>RHM:</b>	Mean Relative Humidity, %	<b>ETo:</b>	Ref. Evapotranspiration, In.
<b>TD:</b>	Mean Dew Point Temp., Deg. F	<b>AVG:</b>	Average for Month
<b>ST4:</b>	Mean Soil Temp., 4", Deg. F	<b>SUM:</b>	Total for Month
For Years 1987-2001			

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	70	47	58	73	29	50	35	399	58	3.2	6	284	0.13
2	70	46	58	79	29	55	37	396	58	3.3	6	290	0.13
3	72	47	59	76	27	51	36	421	59	3.1	7	297	0.14
4	73	49	61	73	25	48	37	427	60	3.3	8	305	0.15
5	72	50	61	71	26	48	36	414	60	3.9	8	313	0.15
6	73	48	60	69	25	46	35	433	61	3.8	7	320	0.16
7	70	46	58	77	27	51	35	398	59	3.4	6	326	0.14
8	73	46	59	73	27	49	34	459	59	2.9	7	333	0.16
9	76	47	61	70	24	45	34	454	60	2.9	8	341	0.17
10	75	48	62	68	20	42	33	459	61	3.2	8	350	0.17
11	74	48	61	69	22	43	34	432	60	4.0	8	357	0.17
12	74	47	61	71	21	44	34	507	61	3.1	8	366	0.18
13	75	48	61	66	18	40	32	464	61	3.6	9	374	0.18
14	75	48	61	71	20	44	34	448	61	3.0	8	382	0.16
15	76	48	62	72	22	44	35	474	61	3.5	9	391	0.18
16	75	50	63	71	24	45	36	480	62	3.3	9	400	0.18
17	77	51	64	68	21	43	36	484	63	3.1	10	410	0.18
18	79	50	65	68	16	39	34	520	63	3.2	11	421	0.20
19	80	51	66	65	17	37	34	503	63	3.4	11	433	0.20
20	81	52	66	65	17	38	35	493	64	3.4	12	445	0.20
21	79	52	65	66	20	40	35	489	64	3.4	11	456	0.19
22	80	51	66	63	19	37	34	532	65	3.2	11	467	0.21
23	79	51	66	62	18	36	34	541	65	3.8	11	478	0.22
24	80	51	66	64	16	36	34	558	66	3.3	11	489	0.22
25	79	53	66	63	18	34	34	516	65	4.0	12	501	0.21
26	74	51	62	70	30	50	37	410	63	4.3	9	510	0.15
27	74	50	62	76	29	51	38	471	62	4.0	8	518	0.17
28	74	50	62	71	29	49	37	505	63	4.4	8	526	0.19
29	73	49	62	75	28	49	38	513	63	3.8	8	534	0.19
30	77	50	64	67	22	42	35	556	64	3.6	10	544	0.21
<u>31</u>	<u>76</u>	<u>52</u>	<u>64</u>	<u>67</u>	<u>22</u>	<u>41</u>	<u>36</u>	<u>544</u>	<u>65</u>	<u>3.8</u>	<u>10</u>	<u>554</u>	<u>0.21</u>
AVG	75	49	62	70	23	44	35	474	62	3.5	9		
SUM											276		5.51

PPT= 1.14

<b>TX:</b>	Maximum Air Temp., Deg. F	<b>SR:</b>	Solar Radiation, Langley's/Day
<b>TN:</b>	Minimum Air Temp., Deg. F	<b>PPT:</b>	Precipitation, In.
<b>TM:</b>	Mean Air Temp., Deg. F	<b>WS:</b>	Mean Wind Speed, MPH
<b>RHX:</b>	Maximum Relative Humidity, %	<b>HU:</b>	Heat Units (86F/55F)/Day
<b>RHN:</b>	Minimum Relative Humidity, %	<b>CHU:</b>	HU Accumulation Since 1 Jan.
<b>RHM:</b>	Mean Relative Humidity, %	<b>ETo:</b>	Ref. Evapotranspiration, In.
<b>TD:</b>	Mean Dew Point Temp., Deg. F	<b>AVG:</b>	Average for Month
<b>ST4:</b>	Mean Soil Temp., 4", Deg. F	<b>SUM:</b>	Total for Month

For Years 1987-2001

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	75	50	63	71	24	46	36	479	65	4.1	9	564	0.18
2	75	50	63	71	23	46	36	545	65	4.0	9	573	0.20
3	78	51	65	65	23	42	36	557	66	3.4	11	583	0.22
4	79	53	66	65	21	40	37	531	66	3.5	12	595	0.21
5	80	53	67	66	22	40	37	549	66	4.0	12	607	0.22
6	81	54	68	62	18	37	36	606	67	3.9	13	620	0.25
7	81	54	68	60	18	35	36	589	68	3.6	13	632	0.24
8	82	55	69	57	16	33	34	602	68	3.8	13	646	0.25
9	81	54	68	56	13	30	32	635	69	4.1	13	659	0.27
10	80	53	67	53	15	30	31	608	68	4.1	12	671	0.25
11	81	53	68	56	13	30	33	596	69	3.8	13	684	0.26
12	82	53	68	55	14	30	32	605	69	3.9	13	696	0.25
13	82	54	69	54	14	28	32	610	69	3.8	14	710	0.26
14	82	55	69	52	15	29	33	618	69	3.7	14	724	0.26
15	82	54	69	54	14	30	32	571	69	3.6	13	737	0.24
16	83	55	69	57	15	31	33	599	69	4.1	14	751	0.25
17	83	55	70	58	19	34	36	569	69	3.9	14	765	0.24
18	83	57	71	60	18	34	38	593	71	3.9	15	780	0.25
19	84	57	71	56	17	31	35	602	71	3.2	15	796	0.25
20	87	57	73	49	13	27	33	631	71	3.8	16	812	0.28
21	85	58	72	57	15	31	37	584	72	4.2	16	828	0.26
22	84	57	71	56	18	34	37	630	72	3.7	16	843	0.26
23	85	57	72	55	16	31	36	638	73	3.9	16	859	0.27
24	82	57	70	52	16	30	34	623	72	4.6	14	873	0.27
25	84	56	71	61	17	33	37	654	72	4.0	15	888	0.27
26	87	57	73	59	14	30	36	667	73	3.8	16	904	0.28
27	89	59	75	53	13	27	36	647	74	3.8	18	922	0.28
28	87	60	75	48	11	22	33	663	74	4.6	18	940	0.31
29	86	58	73	46	12	24	32	675	73	4.0	17	957	0.29
<u>30</u>	<u>88</u>	<u>60</u>	<u>74</u>	<u>46</u>	<u>12</u>	<u>25</u>	<u>33</u>	<u>646</u>	<u>74</u>	<u>3.8</u>	<u>18</u>	<u>975</u>	<u>0.29</u>
AVG	83	55	69	57	16	32	35	604	70	3.9	14		
SUM											421		7.61

PPT= 0.36

<b>TX:</b>	Maximum Air Temp., Deg. F	<b>SR:</b>	Solar Radiation, Langley's/Day
<b>TN:</b>	Minimum Air Temp., Deg. F	<b>PPT:</b>	Precipitation, In.
<b>TM:</b>	Mean Air Temp., Deg. F	<b>WS:</b>	Mean Wind Speed, MPH
<b>RHX:</b>	Maximum Relative Humidity, %	<b>HU:</b>	Heat Units (86F/55F)/Day
<b>RHN:</b>	Minimum Relative Humidity, %	<b>CHU:</b>	HU Accumulation Since 1 Jan.
<b>RHM:</b>	Mean Relative Humidity, %	<b>ETo:</b>	Ref. Evapotranspiration, In.
<b>TD:</b>	Mean Dew Point Temp., Deg. F	<b>AVG:</b>	Average for Month
<b>ST4:</b>	Mean Soil Temp., 4", Deg. F	<b>SUM:</b>	Total for Month
For Years 1987-2001			

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	87	60	74	46	12	24	32	670	74	4.3	18	993	0.30
2	88	59	74	47	11	22	33	683	74	3.8	17	1010	0.30
3	88	60	75	44	11	22	33	665	74	4.0	18	1028	0.30
4	90	61	76	48	12	24	36	686	76	4.3	19	1048	0.31
5	90	61	76	47	12	24	34	655	76	4.6	19	1066	0.30
6	88	60	75	45	12	23	33	670	75	3.9	18	1084	0.30
7	90	61	76	49	12	24	35	684	75	4.1	19	1103	0.31
8	91	62	77	49	12	26	37	684	76	4.2	20	1123	0.31
9	90	64	78	46	14	25	38	652	77	4.3	21	1144	0.30
10	90	63	77	48	13	26	37	689	77	4.3	20	1164	0.31
11	90	62	77	49	13	26	37	680	78	4.1	19	1183	0.30
12	91	63	78	48	13	25	38	688	78	4.1	20	1204	0.31
13	92	64	79	47	14	27	38	674	78	4.3	21	1225	0.31
14	92	64	79	52	12	25	39	705	79	4.1	21	1246	0.32
15	92	64	79	50	11	24	38	692	80	4.0	21	1267	0.32
16	91	64	78	51	12	27	38	671	79	4.2	21	1287	0.31
17	92	65	79	51	13	26	39	686	79	4.0	21	1309	0.31
18	93	66	80	50	12	24	40	694	80	4.1	22	1331	0.32
19	92	66	79	52	13	26	41	654	80	4.2	22	1353	0.30
20	92	66	79	47	13	26	39	642	79	4.0	22	1376	0.29
21	93	64	80	49	12	25	37	697	79	3.8	22	1397	0.32
22	94	65	80	48	10	22	37	713	79	3.7	22	1419	0.33
23	94	65	80	53	12	25	40	690	80	3.9	22	1441	0.32
24	92	65	80	57	13	26	42	671	79	4.2	22	1463	0.31
25	91	65	79	59	15	29	43	679	79	4.1	21	1485	0.31
26	93	65	80	55	15	29	42	691	80	3.7	22	1507	0.31
27	96	67	82	54	12	26	43	703	81	3.5	24	1531	0.32
28	95	67	82	52	11	24	41	681	81	3.9	23	1554	0.32
29	94	66	81	54	13	27	41	692	80	4.1	23	1576	0.32
30	95	66	81	49	11	23	39	706	81	4.0	23	1599	0.33
<u>31</u>	<u>95</u>	<u>66</u>	<u>82</u>	<u>48</u>	<u>10</u>	<u>22</u>	<u>38</u>	<u>728</u>	<u>82</u>	<u>3.9</u>	<u>23</u>	<u>1622</u>	<u>0.34</u>
AVG	92	64	78	50	12	25	38	683	78	4.1	21		
SUM											647		9.66

PPT= 0.11

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langley's/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1987-2001			

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	96	66	82	46	11	22	38	695	81	3.7	23	1645	0.33
2	97	67	83	51	10	23	40	727	81	3.7	24	1668	0.34
3	97	67	83	49	10	21	39	731	82	3.7	24	1692	0.34
4	97	68	83	45	9	21	38	738	82	3.7	23	1716	0.34
5	97	68	84	48	10	20	39	725	82	4.0	24	1740	0.35
6	96	68	83	43	9	21	37	726	81	4.3	24	1763	0.35
7	95	66	82	45	11	21	38	701	81	3.9	22	1786	0.33
8	96	67	82	46	11	23	40	725	82	3.5	23	1809	0.33
9	97	67	83	48	11	23	40	704	83	3.4	24	1833	0.32
10	98	69	84	48	11	23	41	717	83	3.5	25	1858	0.33
11	99	70	85	46	10	21	40	717	83	3.4	25	1883	0.34
12	99	71	85	46	11	21	41	697	83	4.1	26	1909	0.34
13	100	69	85	42	10	21	39	726	83	4.4	25	1934	0.36
14	100	70	86	43	10	20	40	724	84	4.2	25	1960	0.35
15	100	70	86	43	11	21	40	720	83	4.4	25	1985	0.36
16	99	70	86	44	10	21	40	710	82	4.0	25	2010	0.35
17	100	71	86	42	10	21	40	699	82	3.8	26	2036	0.34
18	102	71	88	41	10	20	40	699	82	3.8	26	2062	0.34
19	103	73	89	43	10	22	42	703	84	3.6	27	2089	0.34
20	103	75	89	43	13	23	45	669	84	4.1	28	2117	0.33
21	103	74	89	45	11	22	43	712	85	3.6	27	2144	0.35
22	102	73	88	41	11	20	41	697	85	3.6	27	2171	0.34
23	103	73	89	42	10	21	41	733	86	3.8	27	2198	0.36
24	104	73	90	47	9	20	42	720	86	3.4	27	2225	0.35
25	104	73	89	45	9	21	42	716	86	4.0	27	2252	0.36
26	104	73	90	48	10	21	44	722	86	3.7	27	2279	0.36
27	104	75	90	43	11	21	44	698	87	3.8	28	2307	0.35
28	104	75	90	44	12	23	45	686	87	4.0	28	2335	0.34
29	105	76	91	44	12	24	46	702	88	4.2	28	2363	0.36
30	105	77	92	49	12	25	49	709	87	4.7	29	2392	0.36
AVG	100	71	86	45	10	22	41	712	84	3.9	26		
SUM											770		10.34

PPT= 0.10

<b>TX:</b> Maximum Air Temp., Deg. F	<b>SR:</b> Solar Radiation, Langleys/Day
<b>TN:</b> Minimum Air Temp., Deg. F	<b>PPT:</b> Precipitation, In.
<b>TM:</b> Mean Air Temp., Deg. F	<b>WS:</b> Mean Wind Speed, MPH
<b>RHX:</b> Maximum Relative Humidity, %	<b>HU:</b> Heat Units (86F/55F)/Day
<b>RHN:</b> Minimum Relative Humidity, %	<b>CHU:</b> HU Accumulation Since 1 Jan.
<b>RHM:</b> Mean Relative Humidity, %	<b>ETo:</b> Ref. Evapotranspiration, In.
<b>TD:</b> Mean Dew Point Temp., Deg. F	<b>AVG:</b> Average for Month
<b>ST4:</b> Mean Soil Temp., 4", Deg. F	<b>SUM:</b> Total for Month
<b>For Years 1987-2001</b>	

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	105	77	92	49	11	24	48	709	88	4.1	28	2420	0.36
2	105	77	92	49	12	24	48	688	88	4.2	28	2449	0.35
3	104	77	91	53	13	27	50	716	87	4.3	28	2477	0.36
4	104	77	91	48	12	25	48	723	88	4.0	28	2505	0.36
5	103	77	91	55	17	30	53	661	89	4.2	29	2534	0.33
6	102	77	90	59	20	34	55	640	88	4.4	28	2562	0.32
7	102	77	90	65	21	39	57	646	88	4.4	28	2591	0.31
8	102	77	90	63	22	39	57	645	88	4.4	29	2619	0.31
9	102	78	90	65	20	37	58	646	88	4.4	29	2648	0.31
10	103	77	90	65	20	37	58	666	88	4.3	29	2677	0.32
11	101	77	89	64	24	41	59	646	88	4.5	28	2705	0.31
12	103	77	90	61	17	34	55	684	88	4.0	29	2734	0.33
13	104	78	91	52	16	31	53	645	88	3.9	29	2762	0.32
14	103	76	91	57	17	32	53	628	88	4.3	28	2791	0.31
15	102	77	90	61	20	36	55	642	88	3.7	28	2819	0.31
16	102	78	91	57	19	33	55	633	87	3.9	29	2848	0.31
17	103	78	91	61	17	34	57	645	87	4.0	29	2877	0.31
18	103	78	91	59	19	35	56	666	88	4.0	29	2906	0.32
19	103	78	91	57	18	34	55	654	88	3.9	29	2935	0.32
20	103	78	91	64	19	36	58	656	88	4.3	29	2964	0.32
21	102	77	90	67	21	37	59	636	89	4.4	29	2992	0.31
22	102	78	90	62	21	38	58	661	89	4.0	29	3021	0.31
23	103	78	91	59	20	35	57	650	89	4.0	29	3050	0.31
24	103	78	90	61	21	37	57	653	89	4.3	29	3078	0.31
25	104	77	91	63	20	37	57	672	89	4.1	29	3107	0.32
26	104	78	91	59	18	35	56	643	88	3.7	29	3136	0.31
27	105	78	92	59	17	33	57	664	88	4.2	29	3165	0.33
28	104	78	91	62	20	37	58	648	88	4.5	29	3194	0.32
29	102	78	90	67	24	40	61	615	89	4.4	29	3223	0.30
30	100	78	90	69	26	44	62	605	88	4.5	29	3252	0.29
31	103	79	91	67	23	42	62	630	89	3.9	29	3281	0.30
AVG	103	78	91	60	19	35	56	655	88	4.2	29		
SUM											889		9.91

PPT= 1.35

<b>TX:</b>	Maximum Air Temp., Deg. F	<b>SR:</b>	Solar Radiation, Langleys/Day
<b>TN:</b>	Minimum Air Temp., Deg. F	<b>PPT:</b>	Precipitation, In.
<b>TM:</b>	Mean Air Temp., Deg. F	<b>WS:</b>	Mean Wind Speed, MPH
<b>RHX:</b>	Maximum Relative Humidity, %	<b>HU:</b>	Heat Units (86F/55F)/Day
<b>RHN:</b>	Minimum Relative Humidity, %	<b>CHU:</b>	HU Accumulation Since 1 Jan.
<b>RHM:</b>	Mean Relative Humidity, %	<b>ETo:</b>	Ref. Evapotranspiration, In.
<b>TD:</b>	Mean Dew Point Temp., Deg. F	<b>AVG:</b>	Average for Month
<b>ST4:</b>	Mean Soil Temp., 4", Deg. F	<b>SUM:</b>	Total for Month
<b>For Years 1987-2001</b>			

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	104	79	92	65	21	38	61	662	90	4.3	29	3310	0.32
2	103	80	92	64	22	40	62	631	91	4.1	29	3340	0.31
3	104	80	92	62	22	39	61	629	90	4.4	30	3369	0.31
4	103	79	91	69	23	42	62	641	90	4.6	29	3398	0.31
5	103	79	91	67	24	42	62	623	90	4.3	29	3427	0.30
6	102	78	91	66	23	40	61	634	90	4.4	29	3456	0.31
7	102	78	90	64	22	39	59	639	89	4.2	29	3485	0.31
8	101	77	89	66	22	40	59	588	89	4.1	29	3514	0.28
9	101	79	90	67	24	43	61	607	89	4.3	29	3543	0.29
10	101	79	90	67	26	43	63	597	90	4.1	29	3572	0.28
11	102	77	90	75	24	45	62	609	90	4.3	28	3600	0.29
12	101	78	89	69	24	43	61	626	90	4.0	29	3629	0.29
13	103	78	91	64	20	38	59	640	90	3.7	29	3658	0.31
14	101	78	89	68	27	44	62	543	89	4.8	28	3686	0.27
15	102	76	89	68	23	42	59	617	88	4.1	28	3714	0.29
16	103	78	90	66	22	41	60	624	89	3.7	29	3743	0.29
17	102	77	90	67	22	41	60	613	89	4.1	29	3771	0.29
18	102	77	89	70	23	43	61	602	89	3.8	29	3800	0.29
19	102	78	90	68	22	40	61	623	89	4.0	29	3829	0.30
20	102	78	90	66	22	41	61	606	89	3.8	29	3858	0.29
21	101	79	90	61	23	39	60	579	89	4.0	29	3887	0.28
22	101	78	89	65	24	41	60	570	89	3.9	28	3915	0.27
23	100	77	89	62	24	40	58	551	87	3.9	28	3943	0.26
24	101	77	89	66	23	41	59	589	87	4.5	28	3971	0.29
25	100	76	88	65	26	42	59	569	87	3.5	28	3999	0.27
26	100	76	88	69	26	42	61	535	87	3.5	28	4027	0.25
27	99	75	87	75	29	48	62	541	87	3.6	27	4054	0.25
28	101	76	88	74	25	46	62	572	88	3.5	28	4082	0.26
29	99	76	88	69	29	47	61	543	87	4.1	28	4110	0.26
30	100	76	87	69	27	46	62	570	86	3.7	28	4138	0.26
<u>31</u>	<u>98</u>	<u>77</u>	<u>87</u>	<u>73</u>	<u>28</u>	<u>47</u>	<u>62</u>	<u>523</u>	<u>87</u>	<u>3.8</u>	<u>28</u>	<u>4166</u>	<u>0.24</u>
AVG	101	78	89	67	24	42	61	597	89	4.0	29		
SUM											885		8.84

PPT= 1.00

<b>TX:</b>	Maximum Air Temp., Deg. F	<b>SR:</b>	Solar Radiation, Langleys/Day
<b>TN:</b>	Minimum Air Temp., Deg. F	<b>PPT:</b>	Precipitation, In.
<b>TM:</b>	Mean Air Temp., Deg. F	<b>WS:</b>	Mean Wind Speed, MPH
<b>RHX:</b>	Maximum Relative Humidity, %	<b>HU:</b>	Heat Units (86F/55F)/Day
<b>RHN:</b>	Minimum Relative Humidity, %	<b>CHU:</b>	HU Accumulation Since 1 Jan.
<b>RHM:</b>	Mean Relative Humidity, %	<b>ETo:</b>	Ref. Evapotranspiration, In.
<b>TD:</b>	Mean Dew Point Temp., Deg. F	<b>AVG:</b>	Average for Month
<b>ST4:</b>	Mean Soil Temp., 4", Deg. F	<b>SUM:</b>	Total for Month
<b>For Years 1987-2001</b>			

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	99	77	88	64	25	42	60	516	87	3.9	28	4194	0.25
2	100	75	87	72	24	43	60	540	87	4.0	28	4222	0.26
3	99	74	87	69	25	44	59	519	86	3.8	27	4249	0.25
4	98	74	86	73	26	46	59	537	86	3.6	27	4276	0.25
5	98	74	86	70	25	45	58	533	86	3.6	27	4303	0.25
6	99	73	86	70	21	44	57	561	86	3.4	27	4329	0.26
7	101	73	87	70	17	39	55	587	86	3.0	27	4356	0.27
8	102	73	87	60	16	34	52	581	86	3.0	27	4383	0.28
9	101	73	87	59	16	33	51	553	85	3.6	27	4410	0.27
10	100	73	87	62	20	37	55	539	85	3.5	27	4437	0.26
11	99	73	86	65	22	41	55	515	84	3.7	27	4464	0.24
12	99	73	85	63	20	39	54	568	83	3.6	27	4490	0.27
13	98	72	85	65	20	39	54	533	83	3.7	26	4516	0.25
14	97	70	84	64	20	38	52	555	83	3.5	25	4541	0.25
15	96	70	83	61	23	40	53	528	83	3.4	25	4567	0.24
16	98	72	85	62	20	39	53	531	83	3.1	26	4593	0.24
17	97	72	85	60	21	38	54	514	83	3.3	26	4619	0.24
18	96	72	84	62	20	39	53	513	83	3.1	26	4645	0.23
19	96	70	83	64	21	38	52	513	82	3.3	25	4670	0.24
20	96	69	82	65	20	40	51	516	81	3.4	24	4694	0.23
21	95	69	82	64	23	42	52	502	81	3.1	24	4718	0.22
22	96	69	82	69	22	41	53	511	81	3.5	25	4743	0.23
23	95	69	82	67	23	41	53	511	81	3.5	24	4767	0.23
24	95	70	82	65	21	41	52	487	81	3.3	25	4792	0.22
25	96	70	82	64	20	39	52	491	81	3.2	25	4817	0.23
26	98	70	83	58	17	35	49	512	81	3.4	25	4842	0.24
27	97	69	83	60	16	32	48	514	81	3.1	25	4867	0.24
28	98	68	82	56	14	31	45	506	80	3.0	24	4891	0.24
29	97	69	83	51	13	27	44	502	79	3.3	25	4916	0.24
30	95	69	82	50	15	28	44	479	79	3.6	24	4940	0.24
AVG	98	71	84	63	20	38	53	526	83	3.4	26		
SUM											774		7.36

PPT= 0.74

<b>TX:</b>	Maximum Air Temp., Deg. F	<b>SR:</b>	Solar Radiation, Langleys/Day
<b>TN:</b>	Minimum Air Temp., Deg. F	<b>PPT:</b>	Precipitation, In.
<b>TM:</b>	Mean Air Temp., Deg. F	<b>WS:</b>	Mean Wind Speed, MPH
<b>RHX:</b>	Maximum Relative Humidity, %	<b>HU:</b>	Heat Units (86F/55F)/Day
<b>RHN:</b>	Minimum Relative Humidity, %	<b>CHU:</b>	HU Accumulation Since 1 Jan.
<b>RHM:</b>	Mean Relative Humidity, %	<b>ETo:</b>	Ref. Evapotranspiration, In.
<b>TD:</b>	Mean Dew Point Temp., Deg. F	<b>AVG:</b>	Average for Month
<b>ST4:</b>	Mean Soil Temp., 4", Deg. F	<b>SUM:</b>	Total for Month

For Years 1987-2001

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	95	66	80	55	15	32	44	475	78	3.2	23	4963	0.22
2	95	67	80	53	16	31	44	492	78	3.1	23	4987	0.23
3	95	67	81	58	17	33	46	472	78	3.5	24	5010	0.22
4	93	67	79	58	19	36	46	454	78	3.3	23	5033	0.21
5	93	67	79	56	17	33	45	481	78	3.3	23	5056	0.22
6	92	64	77	58	18	36	44	451	76	2.9	22	5077	0.20
7	92	63	77	58	17	34	42	453	75	2.9	21	5098	0.20
8	92	62	77	57	15	30	40	472	75	3.1	20	5118	0.21
9	92	62	77	48	16	29	39	470	75	3.2	21	5139	0.22
10	92	62	77	56	16	32	40	466	75	3.6	21	5159	0.22
11	91	61	76	54	14	30	39	425	74	2.8	20	5179	0.19
12	91	61	75	57	15	32	40	439	74	2.5	19	5198	0.19
13	91	61	75	55	17	33	40	434	74	2.8	19	5218	0.19
14	88	60	74	57	17	35	39	416	73	3.0	18	5236	0.18
15	88	59	73	61	18	37	41	428	73	2.8	18	5254	0.18
16	86	60	72	61	18	38	40	404	72	3.1	17	5271	0.18
17	87	59	72	58	19	36	40	444	72	2.8	18	5289	0.19
18	89	58	73	60	15	35	39	439	72	2.5	18	5306	0.19
19	88	59	73	57	19	36	41	407	72	3.2	18	5324	0.18
20	86	59	72	56	17	34	39	420	71	3.2	17	5341	0.18
21	85	59	71	65	21	40	42	369	70	3.5	17	5358	0.16
22	83	59	70	68	28	45	45	359	70	3.2	16	5374	0.15
23	84	58	70	69	27	47	44	388	70	2.7	16	5390	0.15
24	84	58	70	73	24	47	44	379	70	2.6	16	5406	0.15
25	83	56	69	70	24	44	43	377	70	2.7	15	5420	0.15
26	82	54	68	70	22	44	41	384	69	2.7	13	5434	0.15
27	81	55	67	71	26	47	43	342	68	3.0	13	5447	0.13
28	80	54	67	72	25	47	42	372	67	2.6	13	5460	0.14
29	80	54	66	70	24	45	40	377	67	2.6	13	5473	0.14
30	79	54	66	67	25	45	39	347	66	2.8	12	5485	0.13
<u>31</u>	<u>78</u>	<u>53</u>	<u>65</u>	<u>67</u>	<u>25</u>	<u>45</u>	<u>39</u>	<u>355</u>	<u>66</u>	<u>2.9</u>	<u>12</u>	<u>5496</u>	<u>0.13</u>
AVG	88	60	73	61	20	38	42	419	73	3.0	18		
SUM											556		5.60

PPT= 0.81

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langley's/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1987-2001			

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	78	52	64	68	25	45	38	360	65	2.7	11	5508	0.13
2	78	51	65	69	27	47	39	352	65	2.7	11	5518	0.13
3	78	52	65	69	22	42	38	362	65	2.9	11	5529	0.14
4	77	51	64	68	23	43	37	354	64	2.7	10	5539	0.13
5	77	49	63	70	25	47	37	335	64	2.6	10	5549	0.12
6	78	51	63	68	25	45	37	344	63	2.7	10	5560	0.13
7	77	50	62	68	22	45	36	342	63	2.3	10	5569	0.12
8	78	50	63	65	22	43	36	355	63	2.6	10	5580	0.13
9	77	51	64	65	23	43	37	339	63	2.9	10	5590	0.13
10	78	52	64	66	22	43	37	306	63	2.8	11	5601	0.12
11	76	51	62	73	29	49	40	305	63	2.6	9	5610	0.11
12	76	49	62	71	27	49	38	318	62	2.5	9	5620	0.11
13	76	49	62	71	28	49	38	324	61	2.5	9	5629	0.11
14	75	49	61	75	28	51	38	298	61	3.0	9	5638	0.11
15	74	47	59	73	25	48	36	323	60	3.0	8	5646	0.12
16	74	46	59	70	24	48	35	317	59	2.2	8	5653	0.11
17	73	46	58	68	23	45	34	316	59	2.2	7	5661	0.11
18	74	46	59	67	23	44	34	321	59	2.5	7	5668	0.11
19	74	45	58	68	21	43	32	321	58	2.4	8	5676	0.11
20	74	47	59	70	19	40	33	316	58	2.8	8	5683	0.12
21	73	45	58	69	23	46	34	308	58	2.2	7	5691	0.10
22	74	46	58	72	22	45	34	288	58	2.3	7	5698	0.10
23	73	45	58	67	22	43	32	310	58	2.6	7	5705	0.11
24	73	43	57	69	20	42	31	298	57	2.2	7	5712	0.10
25	70	44	56	72	25	47	32	275	56	2.4	6	5717	0.09
26	69	43	55	70	26	46	32	284	56	2.7	5	5723	0.09
27	69	41	54	69	19	42	28	306	55	2.7	5	5728	0.10
28	68	41	53	64	19	40	26	291	54	3.0	4	5732	0.10
29	68	42	54	66	23	42	28	281	54	3.0	4	5736	0.10
<u>30</u>	<u>69</u>	<u>41</u>	<u>54</u>	<u>67</u>	<u>27</u>	<u>47</u>	<u>30</u>	<u>264</u>	<u>54</u>	<u>2.2</u>	<u>5</u>	<u>5741</u>	<u>0.09</u>
AVG	74	47	60	69	24	45	35	317	60	2.6	8		
SUM											245		3.40

PPT= 0.57

<b>TX:</b>	Maximum Air Temp., Deg. F	<b>SR:</b>	Solar Radiation, Langley's/Day
<b>TN:</b>	Minimum Air Temp., Deg. F	<b>PPT:</b>	Precipitation, In.
<b>TM:</b>	Mean Air Temp., Deg. F	<b>WS:</b>	Mean Wind Speed, MPH
<b>RHX:</b>	Maximum Relative Humidity, %	<b>HU:</b>	Heat Units (86F/55F)/Day
<b>RHN:</b>	Minimum Relative Humidity, %	<b>CHU:</b>	HU Accumulation Since 1 Jan.
<b>RHM:</b>	Mean Relative Humidity, %	<b>ETo:</b>	Ref. Evapotranspiration, In.
<b>TD:</b>	Mean Dew Point Temp., Deg. F	<b>AVG:</b>	Average for Month
<b>ST4:</b>	Mean Soil Temp., 4", Deg. F	<b>SUM:</b>	Total for Month
For Years 1987-2001			

## PHOENIX GREENWAY 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>ST4</u>	<u>WS</u>	<u>HU</u>	<u>CHU</u>	<u>ETo</u>
1	69	41	54	73	26	49	31	285	54	2.3	5	5746	0.09
2	69	41	54	69	26	48	30	270	53	2.3	5	5751	0.09
3	70	41	54	71	24	46	30	288	53	2.5	5	5755	0.10
4	69	42	54	73	27	50	32	249	53	2.5	5	5760	0.08
5	68	43	54	72	31	52	33	260	54	2.5	5	5765	0.08
6	68	42	54	77	30	55	34	244	53	2.3	5	5770	0.07
7	69	42	54	76	32	57	35	273	53	2.3	5	5774	0.08
8	68	43	55	75	29	51	33	269	53	3.1	4	5779	0.09
9	68	41	54	75	27	49	32	278	53	2.5	4	5783	0.09
10	68	43	54	73	28	50	33	264	53	2.7	5	5788	0.08
11	66	41	53	78	33	56	34	257	53	2.6	4	5792	0.08
12	64	41	52	80	31	56	33	247	52	2.7	3	5795	0.07
13	66	39	51	79	28	54	31	278	51	2.3	4	5799	0.08
14	65	38	51	77	27	52	30	271	51	2.5	3	5802	0.08
15	64	40	51	73	26	49	28	251	50	3.0	3	5805	0.08
16	65	39	51	70	24	47	28	265	50	2.7	3	5808	0.09
17	66	39	51	75	25	49	29	252	50	2.4	4	5812	0.08
18	64	40	51	75	34	54	31	247	50	2.4	3	5815	0.07
19	63	39	50	80	37	59	32	230	50	2.3	2	5817	0.06
20	64	38	50	81	33	58	32	243	50	2.3	3	5820	0.07
21	62	38	49	80	32	56	31	233	50	2.6	2	5822	0.06
22	62	37	49	83	31	56	30	251	49	2.7	2	5824	0.07
23	62	37	48	76	30	54	28	247	49	2.9	2	5827	0.07
24	64	39	50	69	26	47	27	254	49	2.3	3	5830	0.08
25	64	37	49	74	26	50	27	254	49	2.7	3	5833	0.08
26	63	37	49	72	29	50	28	257	49	2.3	2	5835	0.07
27	64	38	50	74	29	52	29	258	49	2.3	3	5838	0.07
28	64	40	51	83	35	60	34	225	50	2.1	3	5841	0.06
29	65	41	52	81	41	61	36	225	51	2.3	3	5844	0.06
30	65	40	51	81	35	60	35	266	51	2.2	3	5847	0.07
<u>31</u>	<u>67</u>	<u>40</u>	<u>52</u>	<u>81</u>	<u>30</u>	<u>57</u>	<u>34</u>	<u>250</u>	<u>51</u>	<u>2.0</u>	<u>4</u>	<u>5851</u>	<u>0.07</u>
AVG	66	40	52	76	30	53	31	256	51	2.5	4		
SUM											110		2.38

PPT= 0.87

TX:	Maximum Air Temp., Deg. F	SR:	Solar Radiation, Langley's/Day
TN:	Minimum Air Temp., Deg. F	PPT:	Precipitation, In.
TM:	Mean Air Temp., Deg. F	WS:	Mean Wind Speed, MPH
RHX:	Maximum Relative Humidity, %	HU:	Heat Units (86F/55F)/Day
RHN:	Minimum Relative Humidity, %	CHU:	HU Accumulation Since 1 Jan.
RHM:	Mean Relative Humidity, %	ETo:	Ref. Evapotranspiration, In.
TD:	Mean Dew Point Temp., Deg. F	AVG:	Average for Month
ST4:	Mean Soil Temp., 4", Deg. F	SUM:	Total for Month
For Years 1987-2001			