

PRECIPITATION RECORD FOR USE WITH YOUR

Taylor 11" CLEAR-VU RAIN GAGE

LOCATION READING 4 SW (LPWB)

COUNTY BERKS

STATE PENNSYLVANIA

TIME OF OBSERVATION MIDNIGHT EST

YEAR 2009

MAX / MIN TEMPERATURES

|       | Jan.        | Feb.        | March        | April        | May          | June         | July         | Aug.       | Sept.        | Oct.         | Nov.         | Dec.         | Remarks      |
|-------|-------------|-------------|--------------|--------------|--------------|--------------|--------------|------------|--------------|--------------|--------------|--------------|--------------|
| 1     | 29 17       | 52 23       | 41 27        | 50 41        | 70 58        | 75 45        | 83 63        | 87 64      | 76 50        | 57 43        | 57 41        | 48 31        |              |
| 2     | 40 21       | 50 28       | 27 15        | 69 46        | 69 56        | 80 57        | 82 66        | 82 70      | 79 50        | 66 43        | 60 40        | 57 29        |              |
| 3     | 39 25       | 35 28       | 29 11        | 69 52        | 61 55        | 72 56        | 80 64        | 84 65      | 81 56        | 78 57        | 62 38        | 62 45        |              |
| 4     | 42 21       | 32 18       | 37 17        | 58 46        | 56 52        | 62 55        | 81 62        | 87 62      | 80 59        | 72 51        | 52 33        | 49 34        |              |
| 5     | 45 35       | 22 12       | 49 18        | 67 44        | 58 52        | 62 56        | 79 58        | 85 69      | 84 58        | 66 46        | 54 34        | 41 33        |              |
| 6     | 35 29       | 36 16       | 63 37        | 55 43        | 65 53        | 79 58        | 84 56        | 82 66      | 79 59        | 68 41        | 47 30        | 38 27        |              |
| 7     | 37 32       | 52 17       | 72 39        | 46 36        | 75 56        | 84 58        | 85 60        | 81 61      | 74 63        | 68 54        | 57 26        | 39 26        |              |
| 8     | 38 27       | 59 33       | 67 50        | 54 35        | 79 49        | 86 65        | 78 58        | 83 62      | 75 61        | 68 47        | 71 36        | 43 32        |              |
| 9     | 35 25       | 41 28       | 57 44        | 63 31        | 82 62        | 82 66        | 79 55        | 83 68      | 72 65        | 70 58        | 70 39        | 49 34        |              |
| 10    | 30 24       | 52 32       | 48 39        | 64 38        | 70 54        | 80 61        | 82 60        | 94 69      | 71 58        | 65 44        | 67 49        | 42 25        | 25           |
| 11    | 32 19       | 66 40       | 64 42        | 56 41        | 64 46        | 69 64        | 80 62        | 89 72      | 62 56        | 63 39        | 54 48        | 31 21        |              |
| 12    | 35 17       | 60 41       | 43 33        | 52 35        | 68 45        | 83 66        | 82 61        | 86 70      | 67 62        | 51 38        | 53 46        | 41 25        |              |
| 13    | 39 30       | 44 35       | 45 29        | 56 31        | 74 39        | 81 64        | 81 58        | 82 68      | 80 63        | 64 45        | 57 49        | 37 27        |              |
| 14    | 34 17       | 44 27       | 53 30        | 48 43        | 71 56        | 80 63        | 81 54        | 84 66      | 79 57        | 51 36        | 58 53        | 49 35        |              |
| 15    | 29 14       | 42 26       | 53 41        | 51 41        | 81 62        | 82 64        | 85 55        | 89 64      | 81 57        | 46 38        | 71 50        | 50 38        |              |
| 16    | 17 7        | 39 25       | 55 42        | 66 32        | 78 65        | 67 61        | 90 70        | 91 66      | 69 60        | 43 38        | 59 42        | 38 28        |              |
| 17    | 20 2        | 42 23       | 59 39        | 71 34        | 68 50        | 67 57        | 85 65        | 94 68      | 64 58        | 46 41        | 58 40        | 34 25        |              |
| 18    | 33 20       | 38 24       | 65 36        | 79 39        | 61 42        | 77 60        | 80 64        | 92 68      | 77 58        | 54 38        | 58 36        | 34 22        |              |
| 19    | 29 16       | 49 26       | 52 43        | 71 48        | 73 36        | 77 60        | 82 57        | 90 71      | 72 50        | 57 33        | 59 50        | 30 21        |              |
| 20    | 29 10       | 34 22       | 46 32        | 50 45        | 83 46        | 77 61        | 84 60        | 87 71      | 76 44        | 68 37        | 59 38        | 34 23        |              |
| 21    | 26 16       | 42 23       | 49 23        | 70 45        | 85 49        | 78 65        | 72 66        | 89 71      | 78 50        | 74 41        | 58 35        | 38 26        |              |
| 22    | 41 15       | 39 29       | 58 27        | 58 42        | 87 54        | 83 65        | 85 65        | 83 71      | 77 61        | 76 48        | 57 34        | 38 24        |              |
| 23    | 53 20       | 35 24       | 46 27        | 60 43        | 87 61        | 84 61        | 76 66        | 85 71      | 83 66        | 64 52        | 53 41        | 31 18        |              |
| 24    | 43 20       | 36 18       | 49 22        | 75 36        | 86 64        | 85 64        | 84 63        | 82 66      | 81 67        | 73 56        | 51 46        | 38 23        |              |
| 25    | 29 13       | 47 18       | 55 23        | 90 49        | 83 65        | 90 65        | 88 60        | 86 63      | 75 54        | 62 42        | 53 49        | 40 23        |              |
| 26    | 29 15       | 45 29       | 46 43        | 93 57        | 67 50        | 89 65        | 87 69        | 86 67      | 67 49        | 63 38        | 52 46        | 48 39        |              |
| 27    | 29 25       | 60 31       | 61 38        | 93 64        | 69 50        | 81 62        | 88 65        | 77 69      | 73 57        | 56 44        | 48 41        | 49 30        |              |
| 28    | 38 24       | 48 33       | 56 46        | 89 65        | 74 59        | 84 62        | 88 67        | 71 66      | 75 53        | 62 54        | 51 33        | 41 30        |              |
| 29    | 33 20       |             | 71 46        | 69 54        | 76 59        | 84 62        | 85 72        | 84 66      | 67 55        | 57 53        | 63 29        | 32 20        |              |
| 30    | 39 16       |             | 49 39        | 63 52        | 78 54        | 83 64        | 87 72        | 80 63      | 62 47        | 58 51        | 56 35        | 32 17        |              |
| 31    | 28 16       |             | 62 33        |              | 81 51        |              | 86 68        | 72 56      |              | 69 55        |              | 35 27        |              |
| Total | 33.9<br>193 | 44.6<br>260 | 52.5<br>33.3 | 65.2<br>43.6 | 73.6<br>53.2 | 78.8<br>61.1 | 82.8<br>62.6 | 84.7<br>67 | 74.5<br>56.8 | 62.4<br>45.6 | 57.5<br>40.2 | 40.9<br>27.7 | 62.7<br>44.8 |
|       | 26.6        | 35.3        | 42.9         | 54.4         | 63.4         | 69.9         | 72.7         | 75.7       | 65.7         | 54.0         | 48.8         | 34.3         |              |

PRECIPITATION RECORD FOR USE WITH YOUR

Taylor 11" CLEAR-VU RAIN GAGE

LOCATION READING & SW (LPWB)

COUNTY BERKS

STATE PENNSYLVANIA

TIME OF OBSERVATION MIDNIGHT EST

YEAR 2009

PRECIPITATION / SNOWFALL  
SNOW DEPTH

|       | Jan.        | Feb.        | March       | April     | May       | June      | July      | Aug.      | Sept.     | Oct.      | Nov.      | Dec.         | Remarks                                      |
|-------|-------------|-------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|--|
| 1     |             |             | .06<br>T    | .36<br>A  | .25       |           | .91       |           |           |           | .17       |              | Thunder -                                    |
| 2     | T .1        | .02<br>T    | .24<br>A    | .01<br>A  | .21       | .06       | .36       | 1.46      |           | .03       |           | .58          | Jan: 0                                       |
| 3     |             | .10<br>T    | .10<br>T    | .2        | .74       | .40       | .58<br>T  |           |           |           |           | .93          | Feb: 0                                       |
| 4     | T           | .02<br>T    | .3<br>T     |           |           | 1.00      | .19       |           |           |           | T         |              | Mar: 29                                      |
| 5     |             | T           | T           |           | .17       | .90       |           |           |           |           | .01       | .53<br>2 20  | Apr: 3, 6, 21                                |
| 6     | .26<br>T    | T           | 0           | .15       | .70       |           |           | T         |           |           |           |              | May: 14, 16, 23, 24, 29                      |
| 7     | .87<br>T    | T           |             |           | .27       |           |           |           |           | .06       |           |              | Jun: 3, 8, 9, 10, 13,<br>20, 26, 30          |
| 8     | T<br>T      | 0           | .02         |           | T         | .01       |           |           |           |           |           | .01<br>T     | Jul: 1, 2, 11, 26, 27,<br>28                 |
| 9     | T<br>T      |             |             |           | .01       | .65       |           | 1.57      | .17       | .26       |           | 1.34<br>T 9  | Aug: 2, 9, 11, 18, 19,<br>20, 21, 22, 28, 29 |
| 10    | .12<br>T    | T           |             | T         |           | .82       |           |           | T         | .11       |           |              | Sep: 23                                      |
| 11    | .04<br>T    | .02         | T           | .39       | T         | .48       | 1.64      | .15       | 1.96      |           | .03       |              | Oct: 24                                      |
| 12    | T           | T           |             |           |           | .02       | .02       | .04       | .48       |           |           |              | Nov: 19, 20                                  |
| 13    | T           |             |             | .09       |           | .44       |           | .22       |           |           | T         | 1.00         | Dec: 0                                       |
| 14    | T           | .05<br>T    | .7          | .22       | .83       |           |           |           |           |           |           | .08          |  |
| 15    | .02<br>T    | .2          | 0           | T         | .31       | .01       |           |           |           | .84       |           |              |  |
| 16    | T           |             |             | .02       |           | .14       |           |           | .09       | .52       |           | T            | T  |
| 17    | T<br>T      |             |             | .14       |           | .02       | .43       | .25       | .04       | .83       |           |              |  |
| 18    | .09<br>T    | .21<br>T    | .2          | T         |           | .59       |           | .14       | .01       | .14       |           |              |  |
| 19    | .08<br>T    | .06<br>T    | .28         |           |           |           |           | .03       |           |           | .45       | .73<br>6 66  |  |
| 20    | 2           |             | .10         | .31       |           | .70       |           | .03       |           |           | .54       | .01<br>5 1   |  |
| 21    | 2           |             |             | .50       |           |           | T         | .58       |           |           |           |              |  |
| 22    | 1           | .01<br>T    |             | T         |           |           | .16       | .24       | T         |           |           | .5<br>T      |  |
| 23    | 0           |             |             |           | T         |           | .19       | .01       | .35       | .31       | .05       |              | 3  |
| 24    | T<br>T      |             |             |           | T         |           | .03       |           |           | 1.12      | .13       |              | 2  |
| 25    |             |             |             |           |           |           | T         |           |           |           | .19       | .29          |  |
| 26    |             | T           | .39         |           | .12       | .83<br>A  | 1.75      |           | .62       |           | T         | .76<br>0     |  |
| 27    | .09<br>T    | .18         |             |           | .01       |           | .03       | T         | .34       | 1.02      | .14       |              |  |
| 28    | .78<br>T    | .23         |             | .17       | .09       | .03       | .23       | 1.73      | .07       | .62       |           |              | T<br>T                                       |
| 29    | 2           |             | .95<br>A    | .02       | .32       |           | T         | .26       |           | T         |           |              |  |
| 30    | T<br>T      |             |             |           |           | .29       |           |           | T         | .01       | .21       |              |  |
| 31    | 2           |             |             |           |           |           | .08       |           |           | .13       |           | .42<br>1 24  |  |
| Total | 2.35<br>7.5 | 0.67<br>2.2 | 2.37<br>4.5 | 3.10<br>0 | 4.55<br>0 | 7.02<br>0 | 5.65<br>0 | 6.61<br>0 | 4.13<br>0 | 5.99<br>0 | 2.00<br>0 | 6.60<br>12.1 |  |

Taylor

SYBRON

Total Annual 51.04/26.3