

6 NAW

60

RAINFALL AT *Swinton near Coldstream**Berwickshire*Observer *Geo. Thos. Hume*

Rain { By

Gauge {

Diameter *6* in.Height above Ground, *9* ft. in.Above Mean Sea Level *200* ft.*Tweed, L. bank - 3.*

| YEAR..... | | | | | | | | | | <i>1869</i> | MEANS. |
|----------------|--|--|--|--|--|--|--|--|--|--------------|--------|
| January..... | | | | | | | | | | <i>2.66</i> | |
| February | | | | | | | | | | <i>1.81</i> | |
| March | | | | | | | | | | <i>1.37</i> | |
| April | | | | | | | | | | <i>1.46</i> | |
| May | | | | | | | | | | <i>2.67</i> | |
| June..... | | | | | | | | | | <i>2.51</i> | |
| July | | | | | | | | | | <i>.72</i> | |
| August | | | | | | | | | | <i>1.15</i> | |
| September.... | | | | | | | | | | <i>4.40</i> | |
| October | | | | | | | | | | <i>2.32</i> | |
| November..... | | | | | | | | | | <i>1.09</i> | |
| December..... | | | | | | | | | | <i>2.17</i> | |
| TOTALS | | | | | | | | | | <i>24.53</i> | |

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RAINFALL AT *Coldstream Swinton Hamse*

Lat.....

Lon.....

County of.....

Berwick

.....Rain Gauge, by.....

Observer.....

Rev. R. Home

Tweed, L. bank - 3

| | | | | | | | | | | | | |
|----------------|-------|------|-------|-------|-------|-------|-------|------|------|------|--------|--|
| Diameter | .5 | | | | | | | | | | | |
| Height | .9 | | | | | | | | | | | |
| Altitude | 200 | | | | | | | | | | | |
| YEAR | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEANS. | |
| January..... | 1.71 | 1.06 | 2.72 | 2.63 | 1.19 | 3.06 | 1.12 | 4.25 | | | | |
| February..... | 2.23 | 2.53 | 2.63 | 1.87 | 1.85 | 1.68 | 3.78 | 2.05 | | | | |
| March..... | 1.02 | 1.08 | 3.17 | 2.88 | 1.27 | 1.22 | 3.60 | 2.60 | | | | |
| April..... | .55 | | 3.79 | .48 | 1.55 | .97 | 5.10 | 3.50 | | | | |
| May..... | 1.26 | | 3.36 | 2.70 | 1.73 | 1.03 | .85 | 2.40 | | | | |
| June..... | 2.08 | | 2.61 | 1.35 | .84 | 2.51 | 2.75 | 2.37 | | | | |
| July..... | .84 | 3.24 | 2.78 | 3.62 | 3.06 | 1.80 | 1.15 | 3.90 | | | | |
| August..... | 1.96 | 1.20 | .36 | 4.33 | 4.36 | 1.74 | 4.00 | 7.03 | | | | |
| September..... | 1.30 | 3.74 | 6.66 | 2.98 | 1.98 | 3.25 | 4.37 | 1.20 | | | | |
| October..... | 3.39 | 2.58 | 5.57 | 4.02 | 2.76 | 3.62 | 1.80 | | | | | |
| November..... | 2.33 | 2.92 | 4.84 | 2.40 | 5.14 | 5.39 | 4.29 | | | | | |
| December..... | 3.54 | 1.41 | 4.60 | .87 | 3.48 | 1.75 | 9.75 | | | | | |
| TOTALS | 22.21 | | 46.09 | 29.63 | 29.21 | 28.02 | 42.56 | | | | | |

1870 4 in kitchen garden by side of gravel walk. A funnel sunk in a bottle on the ground, measured in a little cup adjusted to diameter of funnel

1874 " Owing to very hard frost & the way in w^h the snow fell the rainfall for 4 days for this month may not be very accurate. "8 in of snow fell on the 31st Dec of w^h no notice is taken, 76 Gauge 16 1/2" from a 6 ft wall among bushes near