

## RAINFALL at Asknigg (Yonkebridge Grammar School)

County of Yorks. N.R. Observer F.E. Chevine Esq.River Basin Ouse - Ure - 1Type of Gauge Glaisher No 1940Annual Average in. based on years obs. un-weighted. Period of average Ref

f 466269/35

|           |      |      |      |      |       |       |       |       |       |       |       |  |
|-----------|------|------|------|------|-------|-------|-------|-------|-------|-------|-------|--|
| Diameter  |      |      |      |      | 5'    |       |       |       |       |       |       |  |
| Height    |      |      |      |      | 11'   | 1.0   |       |       |       |       |       |  |
| Altitude  |      |      |      |      | 670   |       |       |       |       |       |       |  |
| Year      | 1931 | 1932 | 1933 | 1934 | 1935  | 1936  | 1937  | 1938  | 1939  | 1940  | Means |  |
| January   |      |      |      |      | 2.36  | 6.01  | 5.13  | 7.10  | 7.67  | 1.80  |       |  |
| February  |      |      |      |      | 7.85  | 2.68  | 5.68  | 2.03  | 4.31  | 2.22  |       |  |
| March     |      |      |      |      | 1.45  | 1.97  | 2.19  | 1.46  | 3.78  | 3.21  |       |  |
| April     |      |      |      |      | 3.62  | 1.35  | 2.68  | .49   | 1.77  | 2.02  |       |  |
| May       |      |      |      |      | 1.15  | 1.48  | 3.34  | 2.95  | .98   | 1.69  |       |  |
| June      |      |      |      |      | 4.06  | 4.79  | 1.54  | 4.38  | 2.51  | .36   |       |  |
| July      |      |      |      |      | 1.40  | 3.04  | 1.88  | 3.86  | 3.76  | 3.89  |       |  |
| August    |      |      |      |      | 1.78  | 2.02  | 2.15  | 3.30  | 2.32  | 1.24  |       |  |
| September |      |      |      |      | 3.62  | 3.51  | 2.11  | 1.84  | 1.18  | 2.81  |       |  |
| October   |      |      |      |      | 6.70  | 3.95  | 2.25  | 10.49 | 3.48  | 5.19  |       |  |
| November  |      |      |      |      | 6.62  | 4.33  | 1.31  | 5.98  | 6.33  | 6.39  |       |  |
| December  |      |      |      |      | 2.35  | 7.87  | 3.70  | 4.64  | 1.60  | 3.88  |       |  |
| TOTALS    |      |      |      |      | 49.76 | 43.00 | 33.96 | 48.52 | 39.69 | 34.70 |       |  |

1935. Building 35' high 12 yds E.  
 1936. Gauge moved. 1<sup>st</sup> Jan. 50 yds E.  
 School 30 ft high 30 ft W.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....  
 1 mile to 1 inch Series

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge | Direction from gauge |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| 1935  |         |       | Asknigg          | 100 yds             | S.                   | Asknigg        | 200 yds E.          | 250 yds E.           |

RAINFALL at Ashrigg (Vorebridge Grammar School) Station No. 3423/3 41  
 County of North. NR Observer J. E. Cherrina Esq.  
 River Basin Ouse - Wre - I.  
 Type of Gauge M.R.

Annual Average in. based on years obs. un-weighted. Period of average Ref.

File No. 44629/35

| Diameter  | 5"    |       |       |       |       |       |       |       |       |       |        |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height    | 1' 0" |       |       |       |       |       |       |       |       |       |        |
| Altitude  | 670'  |       |       |       |       |       |       |       |       |       |        |
| Year      | 1941  | 1942  | 1943  | 1944  | 1945  | 1946  | 1947  | 1948  | 1949  | 1950  | Means  |
| January   | 2.60  | 3.55  | 5.58  | 5.18  | 4.12  | 4.76  | 4.57  | 9.41  | 2.08  | 2.88  | 1863   |
| February  | 4.99  | 1.91  | 3.30  | 2.55  | 4.02  | 4.91  | 4.23  | 3.54  | 3.56  | 6.21  | 1571   |
| March     | 2.74  | 3.10  | 1.76  | 59    | 1.84  | 1.43  | 4.95  | 4.20  | 1.22  | 2.02  | 881    |
| April     | 2.46  | 1.24  | 3.09  | 2.80  | 2.51  | 1.25  | 6.87  | 2.29  | 4.93  | 2.80  | 1343   |
| May       | 1.48  | 3.03  | 4.22  | 1.41  | 3.16  | 1.39  | 1.95  | .75   | 1.89  | 1.70  | 791    |
| June      | .20   | .59   | 2.73  | 2.16  | 3.06  | 3.47  | 4.03  | 4.98  | .55   | 1.21  | 1272   |
| July      | 1.66  | 3.03  | 2.35  | 2.90  | 2.89  | 2.81  | 2.95  | 1.15  | 2.31  | 2.98  | 255    |
| August    | 3.33  | 3.62  | 5.46  | 1.64  | 3.62  | 4.97  | .18   | 4.68  | 2.53  | 6.30  | 1041   |
| September | .26   | 2.87  | 3.34  | 5.67  | 3.25  | 6.50  | 3.19  | 3.25  | 1.42  | 7.16  | 1861   |
| October   | 5.99  | 3.86  | 3.74  | 4.97  | 6.39  | 1.68  | 1.12  | 2.30  | 5.37  | 2.66  | 1436   |
| November  | 3.23  | 1.09  | 2.98  | 8.13  | .51   | 8.13  | 6.07  | 2.44  | 6.05  | 6.04  | 2284   |
| December  | 2.21  | 4.12  | 2.83  | 5.65  | 2.25  | 4.80  | 3.27  | 3.86  | 6.38  | 2.44  | 1597   |
| TOTALS    | 30.95 | 32.07 | 41.38 | 43.65 | 37.62 | 47.30 | 43.38 | 42.85 | 38.29 | 44.84 | 1719.5 |

941 School 25 high 43 W.

low?

Position of Station on reduced Ordnance Survey Map,  
 1 mile to 1 inch Series

No. of Map.....

Reference No.....

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Direction from gauge | Parish Church. | Distance from gauge. | Direction from gauge. |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|----------------------|-----------------------|
| 1941  |         |       | Ashrigg          | 180 yds.            | SSW                  | Ashrigg        | 1/4 mile.            | E                     |

Station No. 3423/3RAINFALL at Askridge (Yorbridge Grammar School)

51

County of North Riding Yorks.Observer F. E. Shewins Esq.River Basin Durce - Wre - 1Type of Gauge M.D.Annual Average in. based on 21 years obs. un-weighted. Period of average 1916-50 Ref. 8File No. 466269/35

| Diameter ...  | 5"    |       |       |       |       |       |       |       |       |       |       |  |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--|
| Height ...    | 1'0"  |       |       |       |       |       |       |       |       |       |       |  |
| Altitude ...  | 670'  |       |       |       |       |       |       |       |       |       |       |  |
| Year ...      | 1951  | 1952  | 1953  | 1954  | 1955  | 1956  | 1957  | 1958  | 1959  | 1960  | Means |  |
| January ...   | 4.05  | 3.67  | .76   | 4.13  | 3.13  | 4.50  | 5.58  | 4.07  | 3.83  | 5.31  |       |  |
| February ...  | 3.86  | .74   | 2.83  | 3.12  | 2.08  | 1.79  | 3.31  | 5.37  | .53   | 4.60  |       |  |
| March ...     | 4.11  | 3.03  | 1.00  | 2.81  | 1.94  | 1.78  | 2.46  | 1.61  | 2.50  | 1.96  |       |  |
| April ...     | 3.15  | 2.50  | 3.03  | .91   | .80   | 1.32  | .22   | .99   | 3.47  | 2.95  |       |  |
| May ...       | 4.72  | 2.57  | 2.27  | 4.71  | 3.56  | 1.23  | 2.08  | 4.10  | .67   | 1.60  |       |  |
| June ...      | 1.08  | 1.92  | 2.64  | 2.14  | 2.57  | 2.50  | 1.25  | 3.20  | 1.78  | 1.24  |       |  |
| July ...      | 1.04  | 1.38  | 4.27  | 3.37  | 1.00  | 4.10  | 5.02  | 5.01  | 2.03  | 5.21  |       |  |
| August ...    | 3.73  | 3.34  | 3.89  | 5.58  | 1.32  | 7.60  | 6.37  | 3.93  | .55   | 2.37  |       |  |
| September ... | 2.18  | 3.91  | 3.74  | 5.35  | 1.53  | 3.85  | 3.80  | 3.89  | .29   | 3.14  |       |  |
| October ...   | 1.85  | 4.83  | 2.46  | 7.73  | 2.11  | 2.57  | 4.77  | 3.41  | 2.75  | 5.39  |       |  |
| November ...  | 8.06  | 2.63  | 3.28  | 9.32  | 2.39  | 1.10  | 1.93  | .63   | 8.21  | 7.18  |       |  |
| December ...  | 7.98  | 3.44  | 1.76  | 6.27  | 5.51  | 5.00  | 4.17  | 4.52  | 8.11  | 5.73  |       |  |
| TOTALS ...    | 45.81 | 33.86 | 31.93 | 55.60 | 24.94 | 37.34 | 40.96 | 40.73 | 35.72 | 46.68 |       |  |
|               | D     | D     | D     | D     | D     | D     | D     | D     | D     | D     |       |  |

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 34/945907

| Date. | Lat. N. | Long. | Railway Station. | Distance Direction from gauge | Parish Church. | Distance Direction from gauge. |
|-------|---------|-------|------------------|-------------------------------|----------------|--------------------------------|
|       |         |       |                  |                               |                |                                |

Summary of Earlier Records from 10-year Sheets :

| Record D, or d | 1910-19 | 1920-30 | 1931-40     | 1941-50          | 1951-60 |
|----------------|---------|---------|-------------|------------------|---------|
|                |         |         | C 1935<br>✓ | ✓<br>but d 42-43 |         |