

RAINFALL at Haglehead (Town Branch Intake) new site

County of W.R. Yorks

Observer W.G. Lewis Eng. C.E.

River Basin Ouse. Dist - 7

Type of Gauge Bradford

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

660870/26

| Diameter | | | | | | | | | | | |
|-----------|------|------|------|------|------|------|--------|-------|-------|-------|-------|
| Height | | | | | | | 5" | | | | |
| Altitude | | | | | | | 1' 0" | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | | | | 6.97 | 6.69 | (3.8) | |
| February | | | | | | | | 2.50 | 4.32 | 3.80 | |
| March | | | | | | | | 1.26 | 4.62 | 4.14 | |
| April | | | | | | | | 1.68 | 2.77 | 3.77 | |
| May | | | | | | | | 3.65 | 2.57 | .91 | |
| June | | | | | | | | 3.84 | 3.11 | .80 | |
| July | | | | | | | | 4.47 | 6.88 | 4.33 | |
| August | | | | | | | | 3.24 | 1.93 | 1.52 | |
| September | | | | | | | | 3.00 | 2.40 | 4.07 | |
| October | | | | | | | # 4.01 | 11.28 | 3.87 | 6.18 | |
| November | | | | | | | | 2.53 | 6.18 | 9.05 | 9.72 |
| December | | | | | | | | 3.80 | 4.80 | 4.75 | 5.07 |
| TOTALS | | | | | | | | 52.07 | 52.96 | 48.12 | |
| | | | | | | | | | | | |

Gauge surrounded by high wall. Weekly
1940. Saw & Dr. covered for snow.

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| | | | Haglehead | 1/4 m | SE'E | Garlecoates | 1/4 m | SS.E |

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 3158/2 T.F.

RAINFALL at Harehead (Yawn Brook Innake) S ✓ ✓

41

County of West Riding, Yorkshire. Observer Mr. G. Lee, Esq. C.E.

River Basin Class. Don. 7

Type of Gauge Bradford.

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

File No. E1821/50
660870/1ab

| Diameter | 5' | | 081 | 596 | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|-------|
| Height | 1' 0" | | | | 1 | | | | | | |
| Altitude | 1037' | | | | 41 | | | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | Means |
| January | 3.95 | 4.80 | 6.35 | 8.77 | 5.50 | 7.10 | 5.05 | 12.04 | 2.72 | 3.69 | |
| February | 6.00 | 1.77 | 4.28 | 2.82 | 6.32 | 8.05 | (5.60) | 4.60 | 3.46 | 8.83 | |
| March | 7.03 | 2.81 | 2.49 | .87 | 1.68 | 2.70 | 7.96 | 2.39 | 1.88 | 2.48 | |
| April | 3.32 | 2.43 | 3.31 | 3.30 | 3.00 | 2.30 | 5.49 | 2.83 | 5.21 | 6.89 | |
| May | 3.25 | 3.86 | 3.26 | 3.55 | 4.35 | 2.70 | 4.10 | 2.38 | 2.85 | 3.18 | |
| June | 1.15 | 1.26 | 3.20 | 2.40 | 3.75 | 3.90 | 2.96 | 5.21 | 6.8 | 1.63 | |
| July | 2.04 | 4.51 | 2.01 | 3.01 | 2.05 | 4.57 | 2.20 | 1.43 | 3.89 | 2.60 | |
| August | 6.35 | 6.72 | 4.82 | 4.38 | 3.50 | 5.02 | 4.40 | 5.13 | 3.22 | 3.76 | |
| September | .51 | 2.80 | 4.50 | 6.65 | 2.50 | 7.56 | 2.18 | 1.78 | 1.89 | 6.89 | |
| October | 5.89 | 6.17 | 2.53 | 5.32 | 8.55 | 1.97 | 1.21 | 2.80 | 4.93 | 2.81 | |
| November | 4.14 | 1.79 | 4.30 | 9.02 | 6.65 | 4.98 | 7.11 | 2.11 | 8.22 | 7.62 | |
| December | 3.02 | 4.40 | 3.23 | 5.60 | 3.60 | 5.30 | 6.22 | 5.13 | 10.48 | 3.16 | |
| TOTALS | 45.55 | 43.32 | 44.28 | 55.69 | 45.45 | 61.14 | 50.48 | 47.83 | 49.43 | 51.84 | |
| | W | W | W | W | W | W | W | W | W | W | |

1947. Feb and Mar snow by observer

20004

Turf wall round gauge.

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|
| | | | | | | | |

Station No. 3158/2

4575

RAINFALL at ⁵ Hingleyhead (Town Brook Intake)

County of West Riding - Yorks

Observer W. G. Lees Esq. C.F.

River Basin Ouse - Don - 7

Type of Gauge Bradford

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

" 49.77 " 19 " within 1938-57 " " 1916-50

Ref. S

File No. E 11824/50 E 31655/57

51

| Diameter | 5" | | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | Means |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|------|-------|
| January | 5.42 | 6.43 | 2.38 | 4.63 | 3.66 | 7.12 | 3.87 | 5.28 | 5.68 | 7.27 | | | |
| February | 5.36 | 1.79 | 2.54 | 4.18 | 3.85 | 2.31 | 4.16 | 6.95 | 3.30 | 4.35 | | | |
| March | 6.43 | 2.56 | 3.32 | 3.79 | 3.56 | 2.15 | 3.44 | 3.34 | 2.04 | 2.91 | | | |
| April | 3.22 | 2.76 | 3.84 | .76 | 1.59 | 3.17 | .51 | 1.41 | 6.31 | 2.80 | | | |
| May | 4.86 | 2.56 | 2.85 | 4.95 | 5.05 | 1.39 | 1.50 | 4.28 | 1.35 | 2.56 | | | |
| June | 1.18 | 2.44 | 4.56 | 2.08 | 3.45 | 4.02 | 1.14 | 5.78 | 2.59 | 1.53 | | | |
| July | 2.92 | 2.29 | 4.96 | 4.55 | .91 | 9.03 | 3.93 | 5.52 | 2.99 | 6.03 | | | |
| August | 6.02 | 3.48 | 4.53 | 6.92 | .77 | 9.15 | 6.25 | 3.31 | .87 | 4.99 | | | |
| September | 3.00 | 5.31 | 3.84 | 5.17 | 1.71 | 4.61 | 5.89 | 4.40 | .24 | 4.06 | | | |
| October | 1.27 | 7.41 | 2.65 | 7.61 | 3.31 | 3.26 | 5.00 | 4.14 | 4.25 | 8.50 | | | |
| November | 12.02 | 3.00 | 4.52 | 8.69 | 2.57 | 2.34 | 3.53 | 1.60 | 5.90 | 7.05 | | | |
| December | 9.48 | 4.38 | 2.54 | 4.30 | 6.49 | 6.54 | 6.52 | 5.83 | 9.71 | 7.00 | | | |
| TOTALS | 61.18 | 44.41 | 42.53 | 61.62 | 36.92 | 55.09 | 45.74 | 51.84 | 42.23 | 59.05 | | | |
| | W | W | W | W | W | W | W | W | W | W | | | |

(INS.P. APR. 1958) 802. Satisfactory site but g. in a pit. Turf wall to be rebuilt.

§ Turf wall.

Position of Station on Ordnance One-Inch map : No. of Map 102 National Grid Reference SE177037

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

Summary of Earlier Records from 10-year Sheets :

| Record D, or d | | 1910-19 | 1920-30 | 1931-40 | 1941-50 | 1951-60 |
|--------------------------------------|--|---------|---------|-----------|---------|---------|
| | | | | Camp 1937 | / | |
| (6a) WT. 13072-389 10M 6/30 T.S. 841 | | | | | | |