

RAINFALL at Kirton in LindseyCounty of LINCOLN Observer J. F. Dreyery, Ltd.River Basin TRENT - Right Bank Trib. - 6Type of Gauge Snowdon

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

Ref.....

File No. E. 20067/56

| Diameter | | | | 126 | 808 | | 5" | | | | |
|-----------|------|------|------|------|------|------|-------|-------|-------|-------|----------------------|
| Height | | | | | 1 | | 1' 0" | | | | |
| Altitude | | | | | 41 | | 82' | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | Means |
| January | | | | | | | | 4.79 | 1.17 | 1.15 | <u>711</u> 2.37 |
| February | | | | | | | | 1.03 | .56 | 3.98 | <u>574</u> 1.92 |
| March | | | | | | | | .74 | 1.26 | .44 | <u>209</u> .98 |
| April | | | | | | | | 1.32 | 1.77 | 3.39 | <u>648</u> 2.16 |
| May | | | | | | | | 1.87 | 1.03 | 2.15 | <u>505</u> 1.68 |
| June | | | | | | | | 2.19 | 3.12 | .69 | <u>784</u> 1.96 |
| July | | | | | | | | 1.47 | 1.62 | 3.31 | <u>909</u> 2.71 |
| August | | | | | | | | .18 | 2.75 | 1.92 | <u>870</u> 2.175 |
| September | | | | | | | | .91 | 1.95 | 1.20 | <u>731</u> 1.83 |
| October | | | | | | | | .59 | 1.29 | 2.52 | <u>525</u> 1.31 |
| November | | | | | | | | 1.36 | 1.07 | 3.81 | <u>1046</u> 2.615 |
| December | | | | | | | | 2.33 | 1.28 | 2.18 | <u>805</u> 2.01 |
| TOTALS | | | | | | | | 22.83 | 21.42 | 30.55 | <u>7489</u> 24.60 |

1948 - July, Dec. low; Jan., Mar. high. Annual total low.

1950 - May, Sept. low; Aug. high.

Back years record received August 1956.

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

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

Station No. 2582/3

51

RAINFALL at Kirton in Lindsey

County of LINCOLN

Observer J. F. Brewery, Ltd.

River Basin TRENT, Right Bank Trib. - 6

Type of Gauge. Standard (No. 2)

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

Ref.....

File No. E. 20067/56

| Diameter ... | | 126 | 808 | | 5" | | | | | 5" | |
|--------------|-------|-------|-------|--------|-------|-------|-------|-------|-------|-------|-------|
| Height ... | | | 1 | | 1' 0" | | | | | 1' 0" | |
| Altitude ... | | | 51 | | 82' | | | | | 82' | |
| Year ... | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | Means |
| January | 1.87 | 1.60 | .85 | 1.19 | 1.04 | 3.95 | 1.32 | 1.97 | 2.38 | 4.89 | |
| February | 2.88 | .60 | 1.59 | 1.93 | 2.22 | 1.53 | 1.83 | 3.58 | .30 | 2.13 | |
| March | 3.24 | 2.63 | .63 | 1.36 | 2.44 | 1.02 | 1.15 | 2.04 | 1.59 | 1.39 | |
| April | .74 | .86 | 1.89 | .20 | .74 | 1.16 | .17 | .35 | 2.73 | 1.08 | |
| May | 3.49 | 1.11 | 1.88 | 2.64 | 2.99 | .76 | 1.25 | 1.81 | .38 | 0.67 | |
| June | .69 | 3.89 | 1.51 | 1.70 | 3.25 | 3.07 | 1.84 | 3.88 | .92 | 0.63 | |
| July | .69 | 1.30 | 2.34 | 2.79 | .68 | 4.89 | 3.01 | 4.90 | 2.66 | 4.11 | |
| August | 5.69 | 1.25 | 2.18 | 4.13 | .54 | 4.17 | 3.68 | 2.69 | .60 | 2.73 | |
| September | 1.18 | 2.84 | .93 | 1.88 | .99 | 1.65 | 4.17 | 1.96 | 0.00 | 2.13 | |
| October | 1.27 | 1.94 | 1.86 | 3.18 | 1.15 | 1.31 | .96 | 1.73 | 1.84 | 4.79 | |
| November | 4.61 | 2.36 | 1.19 | 4.53 | 1.01 | .90 | 2.24 | 1.02 | 2.23 | 3.38 | |
| December | 1.61 | 2.27 | .97 | 2.87 | 1.86 | 1.59 | 2.15 | 3.20 | 2.62 | 3.30 | |
| TOTALS ... | 27.96 | 22.68 | 17.82 | 28.40 | 18.91 | 25.99 | 23.77 | 29.13 | 18.25 | 31.23 | |
| | | | | mp low | D | D | d | D | D | d | |

1951 - Feb; May; July and annual total low.

1952 - June; Dec; high.

1953 - May; Sept; Oct. and annual total low.

1954 - May; June; Oct. and annual total low.

1955 - n.p. low.

1957 - Jan. appd. by 1/8th.

Inspected 20-10-60 by Hobblette. Screen 6'-10" w. g. corrugated. satisfactory site.

An Av. 24.54 based on 24 yrs obs. 1952-57 included. Period of Rec 1916-50. Ref - 3. Rejected

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 5K147934990

| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Parish Church. | Distance from gauge. |
|-------|---------|-------|-------------------|---------------------|-------------------|----------------------|
| 1956 | | | Kirton in Lindsey | 500 ^N | Kirton in Lindsey | 800 ^{SW} |

Summary of Earlier Records from 10-year Sheets :

| Record D, or d | 1910-19 | | 1920-30 | | 1931-40 | | 1941-50 | | 1951-60 | |
|-------------------|---------|--|---------|--|---------|--|---------|--|---------|--|
| | | | | | | | | | | |
| | | | | | | | | | | |