Leny Ballander M B

9 BHamillo

Mys Ret 161

Diam 3 in + Ground 4 in + See Level 345 Jul.

| YEAR | 1052 | 1853 | 1854 | 1855 | 1856 | 1857 | 1858 | 1859 | MEAN |
|-------------|-------|-------|-------|-------|------|-------|------|------|------|
| January | | 13.10 | 5.80 | 1.00 | | | | | |
| February | | 3.30 | 5.90 | 2.00 | | | | | |
| March | | 2.10 | 4.30 | 13.50 | | | | | |
| April | | 4.10 | -20 | 4.00 | | | | | |
| May | | .30 | 3.30 | | | | | | |
| June | 5.10 | 5.30 | 6.30 | 3.00 | | | 1000 | | |
| July | 5.50 | 9.40 | 6.30 | 4.30 | | | | | |
| August | | 5.20 | | | | | | | |
| September - | | 6.00 | - | | | | | | |
| October | 5.20 | 10.80 | 7.30 | 8.00 | | | | | |
| November - | | 4.90 | 1 | | | | | | |
| December - | 17.70 | .20 | 10.20 | 17.00 | | 12.00 | | 3.60 | |
| Totals - | | 64.70 | | | | | | | |

Jeny Callender Porth

Die 3 in + Ground 4 in + See Level 335 ft

| Forth Jeith | -3. | | / | | | | | | | | - |
|-------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| YEAR | 1860 | 10/1 | 1862 | 1863 | 1864 | 1865 | 1866 | 1867 | 1868 | 1869 | MEANS |
| January | | 7.50 | 14.30 | 12.70 | 8.00 | 6.30 | 1150 | 5.20 | 12.00 | 9-80 | |
| February | | 7.30 | 0.0 | 6.50 | 5.70 | 4,40 | 8.10 | 8.60 | 12.50 | 8.70 | |
| March | | 5.80 | 4.50 |), (| 6.00 | 2.60 | 3.60 | 3.80 | 4.40 | .90 | |
| April | | 110 | 7.50 | 6.00 | 2.50 | 1.00 | 3.50 | 6.70 | 5.70 | 2.40 | |
| May | | | | | | | | | 4.70 | | |
| June | | 3.20 | 4.30 | 7.30 | 6.10 | 150 | 2. 20 | 2.30 | 1.70 | 3-20 | |
| July | | | | | | | | | .80 | | |
| August | * | 10.50 | 3.60 | 5.30 | 1.90 | 6.20 | 10.30 | 4.60 | 8.00 | -60 | |
| September - | | | | | | | | | | 10.00 | |
| October | 8.50 | 6.30 | 12.40 | 5.50 | 6.10 | 5.90 | 4-80 | 7:30 | 9.00 | 3 00 | |
| November - | 2.70 | 9.40 | 4.50 | 6.60 | 6.00 | 4.00 | 5.90 | 1.80 | 5 40 | 4.70 | |
| December - | | | | | | | | | 12.00 | | |
| Totals - | 6-200 | 72.40 | 75.00 | 66.90 | 65:40 | 46.90 | 75.40 | 57.50 | 78.50 | 59.30 | |

1862 The inumal drynips of Febt reduces the annual fell which would otherwise be excepsive, do wet and ungeneal has the weather been that there were whole feelds of Dats out in shock when the snow fell and covered them it being 15 in deep on Jurine - On the whole it has been The worst harvest for the difficulty of saving an indifferent crop over remembered, many of the Potation are still auntifled Jan 1863

1863 To the end of June splendid weather Dak in leaf carlier than I ever remember book rise in its bark for 40 years, Thrush heard in Ded & Presures.

1868 Bet 1th quelish flood for 30 gt. Oaks in leep by before the Ash. Early in May a W wind blighted all the jobies. supposed to be charged with sell com the nation Irus 1.11.1

| tork Jei | | Rain Ga | uge, by | | | Observer | | rAh. | | Esyl | |
|----------|-------|---------|---------|-------|------|----------|------|-------|------|------|-------|
| Diameter | | | | | | | | | , | | |
| Height | . 3 | . 4 | | | | | | | | | |
| Altitude | 345. | 340 | | 340 | | | | | 335 | 345 | |
| YEAR | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | Means |
| January | 4.20 | 8.50 | 10.00 | 13.00 | 8.60 | 10.00 | 6-80 | 10.00 | 4:40 | | |
| February | 7.00 | 6. 60 | 7.90 | 1.70 | 1.40 | 1.80 | 5.80 | 6.40 | 4.50 | | 2-6 |
| March | | | 6.30 | | | | | | | | |
| April | | | .80 | | | | | | | | 26.8 |
| May | | | 2.40 | | | | | | | | |
| Tune | | | 7.70 | | | | | | | | |
| fuly | | | 3.90 | | | | | | | | |
| August | | | 7.60 | | | | | | | | |
| eptember | | | 9.00 | | | | | | | | |
| October | 18.70 | | | | | | | | | | |
| Kovember | | | 10.00 | | | | | | | | |
| December | | | 10.70 | | | | | | | | |
| TOTALS | 43.30 | | | | | | | | | | |

1870 G on exposed level Servace. Sown drops still in flower on 1th April Heliotrope & Oshlies in flower on 1th not 18/11 the heavest felt of som over rembered felt on 1th for Sight 22 inches breaking many branches especially of sested Fire shaing they are not mucht for such fells of som. While the Money Sprace stord it without a broken branch

1878 Some doubt as to the amount in Deet as the gauge was full in a very bad position during the construction of a tennis court

1879 Obs: in Janj Feb & March not reliable — The growth of Mus To has in the course of years effected the rain panye so its position was changed in March to remove it from their influence

RAINFALL AT Callander Leny Genth Observer & Hamilton, Esq. Rain Gauge, by Forth Yearh -3. Diameter Height 0.4 Altitude 340 T 340 75 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 MEANS. January 4.50 (100) 830 8.00 (1650) 5.60 10:00 6.70 5.40 4.30 7.030 ? February 6.50 11.80 7.40 5.50 7 20 900 500 5.10 .30 March 3.40 (6.50) 820 1.30 5 30 500 6 00 2.60 4.50 1.80 April 3.50 1.00 2.70 3.30 1.30 2.00 2.50 2.50 2.50 May 200 320 320 3.90 5 30 2 60 3 00 .50 4.50 3.80 3.200 June 2.50 4.80 5.80 2.50 1.40 120 1:00 1.50 3.60 .30 2.460 July 3.20 5.80 900 4.30 5.30 2:20 3 90 4.00 6.40 1.70 4.580 August 1.90 4.40 (4.00) 7.00 4.90 4:10 3:00 4.50 3.60 7.50 4.490 September . . . 3.10 3.00 650 3.20 4. 70 1020 850 3.50 .60 .90 4.420 October.... 60 4.70 5.70 6 90 7 60 6 00 5.70 2.30 5.60 4.930 4.20 November 8.40 9.00 9.60 9.70 7.70 3:40 5.60 630 11.00 2.50 7.320 December 2.50 5.40 7.40 630 10.00 440 5.60 4.60 5.60 5.780

Callander Church 1 mile S.E.

Thee 50 ft high 90 ft W.

Thrub 15 ft ... 39 ft S.

42.10 53.10 7780 6.90 7720 5570 5980 44.10 5260

TOTALS

* 1884 Jany unveiledte owing to S. drift and rapid thour 1886 Brek 12 ft high 18ft E est (Glegon 1918)

| Lat, | | | AT_{-} | Lon | | Cos | enty of | Per. 143. 14. | | t= 6 | |
|-----------|-------|--------|-----------|-------|-------|--------|---------|---------------|-------------|-------|--------|
| Form, Tei | n -3. | Rain C | lauge, by | | | Observ | cer (| (). 140 | · · · · · · | LON G | 7 |
| Diameter | 3 | | | | | | | | | | |
| Height | 04 | | | | | | | | | | |
| Altitude | 345 T | | | | | | | | | | |
| Year | 1890 | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS |
| January | 12.90 | 5.00 | 5.80 | 2.80 | 11.00 | 1.50 | 3.20 | 1.60 | 5.70 | 8.30 | |
| February | .70 | 1.00 | 1.80 | 7.30 | 15.60 | .00 | 2.40 | 6.00 | 460 | 4.20 | |
| March | | 3.90 | 1.30 | | | | | 9.60 | | | |
| April | 1.50 | 1.10 | 1.00 | | | | | 3.10 | | | |
| May | 2.10 | 1.20 | 4.30 | | | | | lost | | | |
| June | 6.10 | 1.30 | 5.00 | | | | | 8.60 | | | |
| July | 3.70 | 1.80 | 3.70 | 2.40 | 3.00 | 4.60 | 3.00 | 2.60 | .75 | 3.00 | |
| August | 4.20 | | 8.80 | | | | | 8.70 | | | |
| September | | | 7.20 | | | | | 3.20 | | | |
| October | | 1 | 3.80 | | 4.00 | 3.00 | 3.50 | 2.30 | 5.70 | 5.05 | |
| November | | 7.40 | | | | | | 6.20 | | | |
| December | | 9.30 | 2.20 | | | | | 7-20 | | | |
| Totals | 57.10 | 53.00 | 50.90 | 16.00 | 63.40 | 41.50 | 41-90 | 61.1212 | 59.45 | 54.20 | 5.9.25 |

1894 Callander 1 Mile E

may 1897 . Callander, The Good

RAINFALL AT Callander Leny County of Perth Lat. Coffee Rain Gauge, by lemmi Sand Observer & & Hamilton Sa - 3. Diameter . . Height 0 4 Altitude ... 345 340 1900 1901 1903 1904 1905 1906 1908 Year 1902 1907 1909 MEANS. January . 9.10 3.50 4.10 12.00 5.80 3.70 10.70 4.50 8.30 9.40 7.110 February . 2.60 1.00 2.00 10.00 5.20 4.20 4.70 7.20 4.60 3.10 4:460 March 11.00 2.50 7.20 .20 3.00 3.80 4.70 5.50 7.10 2:40 4.770 April 3.40 4.20 1.20 1.60 2.10 2.70 7.80 3.60 1.50 5.20 3:2/30 May 5.00 1.50 1.60 6.20 5.20 4.00 3.00 4.10 4.70 3.540 June 4.70 1.60 2.00 1.00 6.50 3.30 2.00 1.70 3.10 2:20 2:8/0

3.30

7.20

8.00

6.10

77.45 57.80 58.80 59.90 6190

3.70 2.70

6.50 7.40

2.90 2.10

5.00 4.10

4.10 9.10

5.00 8.30 4.90

4.90

5.20

10.50

3.50 3.475

3.40 5320

1.80 4:500

2.30 9.40 6080

6.20 3.50 5.060

6.20 7.80 7.330

64.00 57.00 57685

1900 follander church 1/2 miles 5E
1901 Doubtful-not printed
1903 Callander Station 1 mile 5E
1904 Honer these 40ft high 30 gard NE
a Healt Jange great on 1 Jon 1905 50 description

5.80 3.00

6.70 6.50

4.00 2.10

5.90 8.60

4.60 3.30 4.10 6.80

5.80 5.50 3.60 1250 3.50

1900 Values corrected by 17.0. Edinburgh. f. 283932

1903

July ...

September

November.

December .

TOTALS .

3.10 2.70

3.40 2.50

6.90 5.40 5.40

14.00 5.10 6.40

62.95 41.90 38.60

4.10

5.10

63-40

| RAINFALL at_ | Cal | lander, Leny House |
|-------------------------------|-----|------------------------------|
| County of Perth | | Observer J. H. Buchanan Eng. |
| River Basin Forth, Feith | 3. | |
| Funnel + Floal Rain Gauge, by | | |

| Diameter | 5 | | | | | | | | | | |
|-----------|-------|-------|-------|------|-------|--------|-------|---------|-------|-------|------------------|
| Height | 06 | | | | | | 0 8 | | 6 | | |
| Altitude | 340T | | | | | | | | | | |
| Year | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MBANS 1916-19 |
| January | 8.40 | 5.00 | 6.50 | 5.50 | 5.00 | 4:00 | 11.60 | 2.00 | 6.30 | 5.50 | 25.40 |
| February | 6.70 | 11.30 | 7.00 | 6.00 | 9.70 | 9.60 | 6.50 | .60 | 9.30 | .40 | 16-80 |
| March | | | | | 7.00 | | 1.70 | 2.60 | 1.60 | 4.70 | 10.60 |
| April | 4.60 | 4.10 | 1.50 | 4.00 | 4.70 | 4:00 | 3.80 | 1.10 | -80 | 2.70 | 8.40 |
| May | 2:10 | 2:40 | 2:00 | 5.00 | 2.50 | 1.60 | #.50 | 4.20 | 2.30 | 120 | 12.20 |
| June | 3.40 | 3.10 | 7.00 | 3.90 | 1.00 | 1-70 | 2.70 | 3.00 | 1-40 | 2.60 | 9.70 |
| July | 5.30 | 3.50 | 2.80 | . 30 | 3.00 | 3.70 | 3.90 | 1.20 | 4.00 | 130 | 10.40 |
| August | 12:40 | 6.00 | 5.80 | 1.50 | 4.90 | 4:00 | #10 | 7.70 | 3.00 | 3.10 | 17.90 |
| September | 2:40 | 2:50 | 2.50 | 2.30 | 2.70 | 1.70 | 70 | 4.50 | 6.60 | 470 | 16.51 |
| October | 2.70 | 5.50 | 7.80 | 3.50 | 1.70 | 3.60 | 10.40 | 9.30 | 7.50 | 1.00 | 28.2 |
| November | 5.10 | 10.50 | 6.30 | 9.00 | 8.20 | 3.00 | 6.80 | 9.20 | 3.00 | 5.30 | 24.3 |
| December | 6.10 | 10.00 | 18.00 | 4.80 | 9.40 | 400 | 6.90 | 3.00 | 8-00 | 13.00 | 30.90 |
| Totals | 10.00 | 61.50 | 4440 | 4.80 | 60.10 | 1,7:11 | 62.60 | 1.0.1.0 | 53.80 | 400 | 2.11-30 |

1913 House 6. grhje 30 jands NE 1919. Home otte lijk etogt E. The 25%, 15 yd N.W. , 50%, 22 yd NW.

| ate. | Lat. N. | Long. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|----------|------------------|-----------|------------|-----------|-----------|------------|
| 1911. | | | Callander | Inile | SE. | Callander | Imile | SE |
| 1919 | 960151 | et est w | Line has | | | , | 14 . | |

| | RAINFALL | at | Callander. | Lene House | e |
|--|----------|----|------------|------------|---|
|--|----------|----|------------|------------|---|

County of Perth Observer Capt. M. M. Buchanan River Basin Forth, Yeith 3

Furnel + Host Rain Gauge, by

| Diameter | 5- | | | 5 | | | | | | | | |
|-----------|------|-------|---------|------|------|--------|-------|------|-------|-------|--------|---|
| Height | 0 6 | | Top T | 06 | | | | 1.0 | | | | |
| Altitude | 340 | | AT. | 340 | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | MEANS. | |
| January | 8.30 | 10.10 | 7.50 | 7.00 | 6-40 | 5.00 | 11.30 | 8.70 | 17.50 | 1.90 | 8.60 | - |
| February | | | | | | 5 | | | | 1 | | 1 |
| March | 5.30 | 9.70 | 3.40 | 3.20 | 30 | (1.70) | 4.80 | 4.55 | 7.60 | 1.10 | 3.60 | |
| April | 1.90 | 1.10 | 3.40 | 470 | 3-40 | (5.80) | 2.70 | 3.30 | 3.40 | .70 | 1.10 | 1 |
| May | 7.10 | 4.20 | 6.40 | 1.70 | 5-10 | 8.30 | 4.20 | 230 | 1.40 | 3.60 | 3.40 | 1 |
| June | 2.10 | 10 | 1.80 | 1.20 | 2.70 | .35 | 2.60 | 550 | 5.00 | 2.60 | 2.90 | 1 |
| July | 3.80 | 4.40 | 4.30 | 4.00 | 5 10 | (2.30) | 2.80 | 4.00 | 4.80 | 3.80 | 3.00 | - |
| August | 6.30 | 6.50 | 3.10 | 7.90 | 5.00 | 5.30 | 4.60 | 7.60 | 6.70 | 6.50 | 7.50 | |
| September | 3.10 | 2-90 | 2.70 | 7.40 | 6.40 | 4.10 | 4.20 | 5.60 | 4.30 | 1.40 | 4.50 | 1 |
| October | 2.50 | 6.10 | 2.90 | 8.30 | 4.60 | 5.80 | 8.50 | 7.50 | 9.60 | 7.60 | 7.80 | - |
| November | 7.30 | 3.90 | 5.40 | 3.90 | 460 | .70 | 9.80 | 6.40 | 8.30 | 9.00 | 6.70 | |
| December | 5.30 | 9.10 | 6.50 | 4.00 | 6.50 | 4,00 | 2.40 | 1:10 | 8.00 | 12.10 | 6.50 | |
| TOTALS | 1 | TIED | 121 011 | | | r 6 | 1040 | 1 | 0 | Co.o. | | |

1925. march " about adjusted by our ? stations. 1971. Inte softligh 2246. Now.

| gauge | Distance from a | Parish Church. | | Distance from | Railway Station. | Long.W | Lat. N. | Date. |
|-------|--------------------|----------------|------|------------------|------------------|--------|---------|-------|
| S.E | Imi | Gallander | SE | 1 mi | Callander | ₩, IH, | st° 151 | 1920 |
| | Ime | Gallander | V-12 | 1 mi | Gallander | ни | 26 12 | +420 |

*5518*31

| RAINFALL | at ballander | (Leny House) |
|----------|--------------|---------------|
|----------|--------------|---------------|

County of Serth Observer Captain M. Murray Buchanan

River Basin 3- Horth - Lith

Type of Gauge B. A.

Annual Average 56: A.in. based on \$5 years obs. un-weighted. Period of average 1881-1915 Ref. 5

| | | | | | | | | | mpun | 101 | - | |
|----------|---|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter | | 5. | | | | | | | | | | |
| Height | | 1. 0. | | | | | | | | | | |
| Altitude | | | | | | | | | | | | |
| Year | | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Mean |
| January | | 3.70 | 9.10 | 7.50 | 9.80 | 2.60 | 5.10 | 7.60 | 10.80 | 5.60 | 1.10 | 62.80 |
| February | | | | | | | | | | | | |
| March | | 1.10 | 2.60 | 3.30 | 3.70 | 2.60 | 3.80 | 3.20 | 4:70 | 3.60 | 5.70 | 34 - 3 |
| April | | 2.60 | 5.80 | 2.60 | 4.30 | 4.10 | 1.60 | 2.40 | -60 | 2.90 | 3.80 | 30.7 |
| Мау | | 6.80 | 4.00 | 2.20 | 3.00 | 05 | 1.60 | 2.00 | 5.40 | .60 | .60 | 26.2 |
| June | | 6.50 | 1.40. | 1.10 | 1.50 | 6.10 | 1.60 | 3.30 | 6.30 | 2.80 | .70 | 30.8 |
| July | | 7.50 | 4.80 | 3.10 | 2.70 | 1.30 | 4.80 | 4.50 | 5.30 | 7.20 | 3.60 | 44.8 |
| August | | 1.00 | 2.70 | 3.50 | 4.50 | 4.30 | 3.10 | 5.20 | 3.10 | 1.50 | 1.60 | 30.5 |
| Septembe | r | 1.40 | 3.30 | 1.40 | 7.80 | 710 | 4.50 | 3.50 | 6.30 | 3.40 | 3-10 | 42 |
| October | | 4:20 | 7.60 | 330 | 9.20 | 10.40 | 7.20 | 3.00 | | 2.70 | | |
| Novembe | r | 10.20 | 7.40 | 3.50 | 1.50 | 4.40 | 3.50 | .65 | | 10.60 | | |
| December | | 5.10 | 9.80 | 1.30 | 10.20 | 3.50 | 9.20 | 3.00. | 5.40 | 3.10 | 6.30 | 56.9 |
| TOTALS | | 55.10 | 58-50 | 38-20 | 58.60 | 53.05 | 48.80 | 4435 | 75.90 | 52.90 | 45.70 | 531. |

1931. Lee 50 high 22 ydo N. W. Lee 27' high 15 ydo. W. Honse 45' high 40 ydo E

| Position of | Station on re 1 mile t | educed Ord to 1 inch S | Inance Survey Map, Series | No. of Ma | p | Reference | No | |
|-------------|---------------------------|---------------------------|------------------------------|-----------|--------------------|---------------|-----|--------------------|
| Date. | Lat. N. | Long. | Railway Station, | | Direction gauge | Parish Church | | Direction gauge |
| 1931. | | | ballander | lm. | S.E. | ballander | 14m | S.E. |

| A.M. Form 1603. Air Ministry, Meteorological Office. | | | | | | | | | | | | |
|---------------------------------------------------------------------------------------------------|-------|------|-------|------|-------|----------|------|---------|-------|-------|---------|-----|
| DAT | ATT A | LL a | + | Co | 110. | dan | (10. | Station | No | \ | 6518 | 1 |
| | | | | | llan | wer. | | | | | | 7 |
| | | Per | | | | Observer | Ca | Placi | , M. | Music | ry Buch | aig |
| | | -to | _ | | | | | | | | | |
| Type of Gauge B.A. 1981 - 1916 - C | | | | | | | | | | | | |
| Annual Average 56 Jin. based on 25. years obs. un-weighted. Period of average 1881 - 1715 Ref. S. | | | | | | | | | | | | |
| This is a | 5" | | | | 001 | 0.7 | | THE IN | , | | | 1 |
| Diameter | | - | | | 891 | 847 | | | | | | 1 |
| Height | 1'0" | | | | | 1 | - | | | | | |
| Altitude | 840' | | | | | 41 | | | | | | |
| Year | 1941 | 1942 | 1943 | 1944 | 1945 | 1946 | 1947 | 1948 | 1949 | 1950 | Means- | |
| January | 1.30 | 470 | 8.35 | 8.30 | 2.10 | 8.40 | 7.60 | 8:40 | 7.40 | 5.70 | 62.25 | |
| February | 6.00 | 2:15 | 5.40 | 2.00 | 11-20 | 4.55 | -30 | 7.60 | 5.30 | 4.45 | 51.95 | |
| March | 1.90 | 3.95 | 3.45 | -20 | 5.40 | 3.70 | 4.20 | 5.10 | 3.90 | 3.20 | 35.00 | |
| April | 170 | 3.50 | 4-20 | 3.90 | 2.50 | 1.20 | 9.30 | 3.80 | 5.50 | 3.45 | 39.05 | |
| May | 2.40 | 420 | 4.10 | 3.40 | 4.20 | 1:30 | 4.50 | 2.30 | 2.50 | 1.30 | 30.20 | |
| June | 0.80 | 1.10 | 6.30 | 460 | 5.40 | 4. 60 | 5.00 | 5.70 | 1.40 | 1.40 | 36.60 | |
| July | 3.40 | 2.50 | 2.50 | 2.80 | 2.80 | 3.30 | 4.40 | 4.70 | 2.10 | 7.00 | 35.50 | |
| August | 4.00 | 7.50 | 7.60 | 4.20 | 2.05 | 5.10 | 0.00 | 8.80 | 5.40 | 6.30 | 50.95 | |
| September | 2.20 | 820 | 4.90 | 4.00 | 7.30 | 8.30 | 6.35 | 9.30 | 2.50 | 11.60 | 64.65 | |
| October | 570 | 6.10 | 14-10 | 5.90 | 7.65 | - 60 | 3.60 | 9.50 | 9.00 | 6.70 | 68.85 | |
| November | 430 | 1.00 | 3.30 | , | 20 | | 9.70 | 4.90 | 5.10 | 3.70 | 49.05 | |
| December | 4.40 | 960 | 3-46 | 7-75 | 5.30 | 7.20 | 2.70 | 8:30 | 11.55 | 2.00 | 62.25 | |

941 Tet 57 mg/ 27 do NW. The 54 mg/ 13 ydo W. Honce 45 wigh Hoydo F. 1943 Thee 88 high 27 ydo. N.W. Honce 45 high 40 ydo. E.

TOTALS 38-10 5450 67-65 55.40 56-10 56-75 57-65 78-40 61-65

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map. Reference No .. Distance Direction Distance Direction Date. Lat. N. Long. Railway Station. Parish Church. from gauge from gauge. 1941 Callander Callander / ml SE SE.

60.10 586.30

| A.M. Form 19 | 903. | Air I | /linis | try, | Mete | orol | ogica | | | CC | .0 | |
|-------------------|------------|----------|-----------|--------------|---------------------|-------------------------------|------------|--------|------------|------------|-------------|-----------|
| RAIT | NFAL | I. at | 4 | fall | ander | 10 | Leny | | n No | 22/ | 8 | |
| | | n | 1 | | | (| | | | Ani | 3.198 g | 1 |
| | of | | P | 1 | | Observe | M | agasas | L XI | | ~ | no |
| River E | Basin . | 1 | | | | | 0.1 | 2 | 1101 | loun | 4 | |
| | f Gauge | | | 2 | | | | aun B | | | (ani 4 | > 7 |
| nnual Average. | 569 in. | | 35 - | rs obs. w | -weighted 6-1950 | l. Perio | od of aver | File | No. 1950 | 2/2 | Ref. S | |
| Diameter | 55 | | | | 891 | 847 | | | | | | |
| Height | 100" | | 1 | | | 1 | | | 1'2" | | | |
| Altitude | 346 | | | X | | 51 | X | , | > | | | |
| Year | 1951 | 1952 | 1953 | 1954 | 1955 | 1956 | 1957 | 1958 | 1959 | 1960 | Means | |
| January | 6.40 | 4.20 | 2.50 | 6-10 | 3.30 | 3.10 | 5.10 | 7-40 | 2.40 | | | |
| February | | (1.40) | 2.30 | 5.00 | 2.90 | 1.30 | 5.60 | | 2.35 | | | |
| March | | (6.00) | 1.50 | 4-20 | 1.20 | 2.20 | 5.50 | | 490 | | | |
| April | | (2.90) | 2.60 | 2.50 | 8.210 | 1.10 | 2.00 | | 4.70 | | | |
| May | | (1.60) | 2.50 | 4.70 | 3.20 | 1.60 | 3.00 | 1-80 | | | | |
| June | 2.50 | 3.40 | 2.70 | 3.40 | | 2.90 | 1.75 | | 2.20 | | | |
| July | 3.60 | 2.20 | 5.90 | 3-10 | . 40 | 5.70 | 380 | | -100 | | | |
| August | 6 40 | 4.90 | 2.90 | | 1.00 | 5.50 | (4.00) | 6.45 | | | | |
| September | | 2.00 | 6.50 | 7.40 | | 3.50 | 3.50 | 5.30 | 1 | | | |
| October | 1.80 | 5.25 | 3.00 | 10-40 | 24.40 | 320 | 6.40 | 6.55 | | | - | |
| November | | 4.00 | 8.80 | | ·2: 40 | 4.70 | 1.40 | 1-90 | | | | |
| December | | 5.75 | 7.00 | | 10.90 | | 8.00 | 7-70 | -100 | | | |
| Totals | 55.00 | 43.60 | 48.20 | 74.60 | 39.30 | 39.90 | 50.05 | 49.50 | -100 | | | |
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