

RAINFALL AT Vallée du Creux

Lat.
 Copper Snowdon
 Undeclared Rain Gauge, by N & J
 Is.
 Observer B. T. Ransomey
 Cap. John Henry W. Hony

| Diameter .. | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | MEANS. |
|-----------------|------|------|------|------|------|------|-------|-------|-------|-------|--------|
| Height | | | | | | | 1 | 0 | | | |
| Altitude | | | | | | | 320 | | | | |
| Year | 1900 | 1901 | 1902 | 1903 | 1904 | 1905 | 1906 | 1907 | 1908 | 1909 | |
| January | | | | | | | 4.24 | 1.60 | .83 | 1.84 | |
| February | | | | | | | 2.83 | 1.39 | 1.76 | .96 | |
| March | | | | | | | 1.60 | .57 | 2.78 | 3.89 | |
| April | | | | | | | 1.21 | 2.38 | 1.44 | 1.88 | |
| May | | | | | | | 1.60 | 2.70 | 1.19 | .61 | |
| June | | | | | | | 1.36 | 1.28 | .45 | 2.76 | |
| July | | | | | | | .76 | 1.50 | 1.09 | 1.11 | |
| August | | | | | | | .74 | 1.69 | 1.33 | .70 | |
| September | | | | | | | 1.42 | 1.45 | 2.15 | 1.72 | |
| October | | | | | | | 2.92 | 5.20 | 1.34 | 6.07 | |
| November | | | | | | | 4.81 | 3.20 | 1.20 | 1.43 | |
| December | | | | | | | 2.58 | 3.13 | 2.90 | 3.16 | |
| TOTALS | | | | | | | 26.07 | 26.15 | 18.51 | 26.13 | |

1906 St Peters Church 5/2 miles NW

Home 200 ft N NW

Trees 300 - WNW

Quite open from N through S & W

Inspected 26.VIII.11 (C8) Copper Snowdon surrounded by wire ~~6~~ 6 ft square. On small elevated plateau above lower part of Vallée du Creux. Good shelter by trees shrubs on all sides except E where ground slopes into valley & must be very exposed with E. wind. Recommended to fill wire protection with gorse or bracken to height of 1 foot on that side which will be done.

RAINFALL at Sack Valley du Creux & Pointe Roseau for April 1919County of Channel IslandsObserver B. J. Rowswell Esq.

Capt. H. Loring

River Basin,

Rain Gauge, by _____

| Diameter ... | 5 | | | | | | | | | | |
|--------------|-------|-------|-------|-------|-------|---------|-------|-------|-------|-------|--------|
| Height | 6 | 0 | | | | | | | | | |
| Altitude ... | 320 | | | | | | | | | | |
| Year ... | 1910 | 1911 | 1912 | 1913 | 1914 | 1915 | 1916 | 1917 | 1918 | 1919 | MEANS. |
| January ... | 3.94 | 1.46 | 3.01 | 4.62 | 1.68 | 2.97 | 1.70 | 1.39 | 1.16 | 5.53 | |
| February ... | 3.97 | 1.12 | 2.18 | 1.11 | 4.41 | 3.15 | 4.53 | 1.69 | 1.08 | 4.45 | |
| March | 1.60 | 1.97 | 4.88 | 2.40 | 4.71 | .70 | 2.70 | 2.72 | 1.51 | 4.88 | |
| April | .97 | 1.59 | .16 | 2.20 | .91 | 2.00 | .36 | 1.42 | 1.43 | 1.74 | |
| May | 1.97 | .89 | .73 | 1.72 | .62 | 1.50 | .72 | 1.55 | 1.28 | 1.86 | |
| June | 1.84 | 2.53 | 4.16 | .40 | .73 | .59 | .94 | .95 | .42 | .72 | |
| July | 2.41 | .64 | 2.98 | 1.54 | 3.12 | 3.63 | .73 | 1.12 | 2.71 | 1.60 | |
| August | 2.00 | .56 | 6.57 | 1.29 | 3.07 | 1.24 | 1.56 | 4.80 | 2.22 | 3.11 | |
| September .. | .29 | .93 | 1.96 | 1.17 | 2.83 | 3.66 | 3.77 | 1.08 | 4.78 | 2.49 | |
| October ... | 7.09 | 5.06 | 4.67 | 3.62 | 3.05 | 5.35 | 4.35 | 4.45 | 3.27 | 4.36 | |
| November .. | 10.15 | 4.32 | 2.79 | 3.77 | 3.33 | 2.98 | 4.96 | 3.68 | 3.20 | 4.87 | |
| December ... | 2.81 | 5.64 | 3.78 | 3.25 | 7.25 | 7.86 | 4.85 | .77 | 4.15 | 5.19 | |
| TOTALS ... | 39.04 | 26.71 | 37.87 | 27.09 | 35.61 | (36.66) | 31.17 | 25.62 | 27.21 | 37.80 | 32.472 |

1915 Oct 31 Found 1/4 mile N.E

Note rec'd. Oct 1921. "At Range Gate 1915."

Inspected

| Date. | Lat. N. | Long. W. | Railway Station. | Distance. | Direction. | Church. | Distance. | Direction. |
|-------|---------|----------|------------------|-----------|------------|---------|-----------|------------|
| | 49.26 | 12.21 | | | | | | |

RAINFALL at Pointe Robert

County of Cherson Island
River Basin Lake.Observer B. H. Roweswell Esq;
M.A., M.L.A.S., F.R.G.S.See Snowdon Rain Gauge, by N.H.Z.
diam. correct (21)
recommended scale.)

glass correct 6.01 (21)

| Diameter ... | 5" | | | | | | | | | | | |
|-----------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|----------------|--|
| Height | 1.0 | | | | | | | | | | | |
| Altitude ... | 215 | | | | | | | | | | | |
| Year | 1920 | 1921 | 1922 | 1923 | 1924 | 1925 | 1926 | 1927 | 1928 | 1929 | 1930 MEANS. | |
| January ... | 4.13 | 2.62 | 4.07 | 1.76 | 3.93 | 5.78 | 4.78 | 4.10 | 6.53 | 2.16 | 4.93 | |
| February ... | 1.79 | .86 | 1.80 | 6.24 | .55 | 3.64 | 2.88 | 1.92 | 3.59 | 1.28 | 1.26 | |
| March April..... | 2.62 | 1.18 | 3.12 | 2.26 | 3.13 | .75 | .94 | 3.96 | 2.78 | .04 | 1.77 | |
| May | 3.06 | .94 | 3.34 | 2.91 | 3.55 | 2.59 | 3.58 | 2.20 | 2.46 | 1.81 | 3.20 | |
| June | 1.97 | 1.06 | .97 | 2.90 | 2.45 | 6.51 | 2.28 | .45 | 2.56 | 2.31 | 2.00 | |
| July | 2.32 | .68 | 1.35 | .58 | 1.27 | .00 | 2.95 | 3.07 | 2.60 | 2.20 | 1.43 | |
| August | 3.25 | .82 | 3.08 | 1.81 | 3.11 | 2.59 | .92 | 2.35 | .95 | 2.04 | 1.74 | |
| September... October.... | 2.63 | .68 | 2.42 | 3.01 | 3.90 | 1.72 | .41 | 7.63 | 1.17 | 1.36 | 2.81 | |
| November... December... | 2.32 | .65 | 1.27 | 7.03 | 4.55 | 2.86 | 2.56 | 1.99 | 6.10 | 4.60 | 3.52 | |
| TOTALS... | 37.20 | 14.69 | 30.84 | 37.13 | 36.25 | 39.76 | 31.51 | 36.10 | 37.92 | 34.04 | 35.93 | |
| | D | D | D | D | D | D | D | D | D | D | D | |

Inspected C.S. 25.000 ft. on top of steep cliff, falling 132 ft. direct to sea on S.E. Slight ridge on north and then a precipitous drop of 100 ft. on W. end rises some 100 ft. at angle of 45°. Severely bad site, especially with NNE wind. Slightly sheltered on windward side. Nothing better available.

| Position of Station on reduced Ordnance Survey Map, 2 miles to 1 inch Series | | | | No. of Map | Reference No. | |
|--|---------|-------|------------------|---------------------|---------------------|---------------------|
| Date. | Lat. N. | Long. | Railway Station. | Distance from gauge | Parish Church. | Distance from gauge |
| 1926 22/00 | | | | | St. Peter (1929) | 3/4 m. W. |

RAINFALL at Pointe Robert

County of Channel Island Observer B.T. Rowayle died 7/38

River Basin Sarre

Type of Gauge Snowden 1931-40

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

| Diameter | 5 | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|------|------|------|-------|
| Height | 1.0 | | | | | | | | | | |
| Altitude | 822 | | | | | | | | | | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | 3.42 | 2.48 | 2.89 | 3.27 | 2.9 | 5.99 | 4.52 | 5.13 | | | |
| February | 2.08 | .13 | 2.99 | 0.03 | 2.03 | 3.59 | 5.70 | 7.73 | | | |
| March | 3.17 | 1.73 | 1.85 | 3.45 | 1.23 | 2.95 | 2.64 | 3.30 | | | |
| April | 1.64 | 2.67 | 1.64 | 1.60 | 2.29 | 1.02 | 2.41 | .02 | | | |
| May | 2.24 | 2.76 | 1.59 | 1.24 | 1.38 | .62 | 3.79 | # | | | |
| June | 1.95 | 1.13 | 1.18 | 1.56 | 4.05 | 2.45 | .66 | | | | |
| July | 3.73 | 2.82 | 2.11 | .19 | .49 | 4.54 | 1.79 | | | | |
| August | 4.48 | .74 | 1.54 | 2.80 | 1.42 | .47 | .44 | | | | |
| September | 2.01 | 4.05 | 3.15 | 2.97 | 2.78 | 2.86 | 1.87 | | | | |
| October | .57 | 5.22 | 1.74 | 2.64 | 2.99 | 1.08 | 3.30 | | | | |
| November | 4.35 | 1.75 | 1.01 | 3.15 | 5.83 | 4.68 | 2.75 | | | | |
| December | 1.00 | 1.70 | 1.41 | 8.21 | 5.41 | 1.92 | 4.45 | | | | |
| TOTALS | 30.64 | 27.18 | 22.96 | 31.11 | 32.69 | 32.17 | 34.32 | | | | |
| | D. | | | | |

Record terminated 7/38 on death of observer.

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 |
|-------|---------|-------|------------------|---------------------|----------------------|----------------|---------------------|----------------------|
| | | | | | | St. Peter. | 3 km | W. |

44442

31

RAINFALL at Sark Lighthouse

County of Sark, Channel Islands Observer Principal Keeper
River Basin. Sark

Type of Gauge.....

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

669402/26

| | | | | | | | | | | | |
|-----------------|------|------|------|------|------|------|------|------|------|-------------|-------|
| Diameter | | | | | | | | | | 5" | |
| Height | | | | | | | | | | 1' 3" | |
| Altitude | | | | | | | | | | 190' | |
| Year | 1931 | 1932 | 1933 | 1934 | 1935 | 1936 | 1937 | 1938 | 1939 | 1940 | Means |
| January | | | | | | | | | | | |
| February | | | | | | | | | | | |
| March | | | | | | | | | | | |
| April | | | | | | | | | | | |
| May | | | | | | | | | | | |
| June | | | | | | | | | | 1.36 | |
| July | | | | | | | | | | 2.65 | |
| August | | | | | | | | | | 2.01 | |
| September | | | | | | | | | | 1.60 | |
| October | | | | | | | | | | 3.51 | |
| November | | | | | | | | | | 4.41 | |
| December | | | | | | | | | | 1.87 | # |
| TOTALS | | | | | | | | | | imp n.p. | |

T. for duration of war. No further records. See letter of 16/12/53. J.G.P.

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 | Parish Church. | Distance from gauge | Direction |
|-------|---------|-------|------------------|---------------------|-----------|----------------|---------------------|-----------|
| | | | Southampton | | | Sark | 1/2 mile | W.S.E. |

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