

RAINFALL AT Wimpole Hall 7 miles N of Royston

Lat.

Lon.

County of Cambridge

Snowdon Rain Gauge, by

Observer H. G. Fordham Esq. M.A. F.R.S. &c
W. J. Snell

Year - 2.

Diameter ..	5										
Height	1	0									
Altitude ..	141										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.34	.68	.69	2.21	1.59	1.09	2.44	1.37	1.05	.90	
February ..	3.00	.72	1.10	.69	2.41	1.39	1.70	1.17	1.36	.33	
March60	2.43	.80	2.40	1.29	2.19	1.57	.95	2.48	2.84	
April	2.40	.36	1.56	.76	1.46	.78	2.35	3.72	1.48	
May	1.04	1.24	2.68	1.92	1.54	1.44	1.27	3.40	1.95	1.51	
June	2.65	1.37	2.39	4.20	.91	3.16	3.88	1.93	1.34	3.80	
July	1.46	1.09	1.32	4.69	4.02	.68	.74	1.70	4.66	3.57	
August	3.39	1.59	2.82	3.05	1.85	2.54	.78	2.43	2.16	1.60	
September ..	.38	1.03	1.01	2.06	1.25	1.91	.94	.87	1.28	1.85	
October	1.85	1.15	1.04	4.56	.98	1.38	3.09	2.42	1.27	4.05	
November ..	1.64	1.45	1.25	1.99	1.37	1.85	3.90	2.03	.88	.62	
December ..	1.24	2.74	1.28	1.14	1.62	.74	2.63	2.96	1.33	2.65	
TOTALS ..		17.79	16.74	30.47	19.59	19.83	23.72	23.48	23.47	25.21	

S C D

1906 Wimpole Church 1/4 mile S

Off North Rd Station 3 N

Elevation 200 ft 5 feet high 6 yards N

10

RAINFALL at Wimble Hall

County of Cambridgeshire

Observer Mr W. J. Snell

River Basin Ohio 2

Snowdon Rain Gauge, by Nt }

1910 Capulin apples 4 ft high 5 yds all round

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
(1910)			Old North Rd	3 miles	W S. W	Worripole	1/4 mile	S

11925
20

RAINFALL at Wimpole Hall

County of Cambridge Observer Mr. J. Snell.
 River Basin 2 - Ouse.

Snowdon Rain Gauge, by N.C.R. 3.

1925 GLAISHER An. Av. 21.47 19 yrs 1920-38 ex 1930
 1927 M.O.

Diameter ...	5"										
Height	10										
Altitude ...	145										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930.
January ...	2.04	2.05	1.75	1.15	2.47	1.12	1.49	1.77	2.64	1.55	1.91
February36	.39	1.49	2.15	.64	2.11	2.59	2.66	1.11	.51	.64
March	1.27	1.07	1.43	1.71	.89	1.12	.18	1.77	1.00	.09	1.90
April.....	4.05	1.21	2.58	1.16	2.43	1.33	2.74	1.49	.72	1.63	2.61
May	1.12	.60	.98	.83	3.89	1.99	2.70	.56	2.14	2.04	2.75
June	1.16	.37	.78	.68	1.87	.21	1.95	2.15	2.17	1.42	2.05
July	2.67	.12	3.89	2.88	2.77	1.90	2.39	2.28	2.34	2.30	4.34
August60	.60	1.80	2.94	2.29	2.16	.79	2.47	1.67	.95	2.12
September...	1.92	1.29	2.21	1.92	1.77	1.93	2.19	3.39	.49	.10	5.21
October.....	.54	.95	.39	3.59	3.69	3.37	1.93	1.26	2.04	2.97	.99
November...	.42	1.47	.85	.76	2.06	1.30	2.48	1.89	1.51	5.08	5.09
December...	1.42	1.30	1.62	1.46	2.10	1.74	.41	2.51	2.16	3.64	2.90
TOTALS...	17.5	11.42	19.77	21.23	26.87	20.28	21.84	24.20	19.99	22.28	32.54

1920. Standard Grained apple tree, 5ft high. 10ft off. all around.

1929 Espalier apple trees 4' high 21' away all round.

1930. 9 red 9 am in winter.

10 .. summer.

1930. Big rain

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
1920.			Old North Road	3 m. N.	Wimpole	4 m. S.

1925
31

RAINFALL at Wimpole Hall

County of Cambridge

Observer W.J. Green

River Basin 2-Ouse

Head Gardener

Type of Gauge Snowdon. M.O. 1934

Annual Average 23.0 in. based on 2.3 years obs. un-weighted. Period of average 1881 - 1915 Ref. Survey

21.47 Rotherlow

1920-38

108567/31.

Diameter	5"										
Height	1' 0"										
Altitude	141'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.29	1.92	1.10	.84	1.60	3.37	2.68	2.62			
February	2.14	1.32	1.34	.44	1.81	1.85	2.96	.44			
March	.19	1.29	2.07	1.30	.59	.79	3.20	.35			
April	4.58	2.49	1.24	1.61	2.04	1.46	2.74	.30			
May	2.27	3.68	1.93	.63	.87	.68	3.56	2.10			
June	1.87	.42	1.09	1.10	1.08	3.45	2.65	.71			
July	3.58	2.79	.84	.73	.23	7.08	1.69	.70			
August	2.55	2.67	1.40	2.06	1.17	.45	2.09	1.46			
September	2.49	1.99	2.00	1.12	3.63	2.92	2.20	2.08			
October	.51	3.45	1.59	1.42	1.96	1.76	2.15	2.47			
November	1.97	1.56	1.22	1.60	3.37	2.65	2.18	1.84			
December	.75	.29	.49	3.56	2.15	1.40	2.50	2.39			
TOTALS	23.89	21.87	16.31	16.61	20.60	27.86	30.60	17.46	NR.	NR.	H

1931. Excessive snow + 4 ft. high 21 ft. all around.

June & July appear to be observation confus'd & require adjustment of 108567/31 Enc 40.

Record terminated, observations

11.1940. Str. to continue. Obs. taken by Head Gardener.

Str. T. for duration. Gauge damaged by enemy action

No further records received. Record discontinued 11/1940.

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
1931			Oxen N. Road.	3m.	N.	Wimpole	5m.	S.

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