

RAINFALL AT Wimpole Hall 7 miles N. of Ely

Lat. Lon. County of Cambridge
Snowdon Rain Gauge, by Observer H. G. Fordham Esq. H. Lane Esq. & W. J. Snell Esq.

No. - 2.

Diameter ..	5										
Height	1 0										
Altitude ..	141										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	2.34	.58	.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	
March ....	.60	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	.63	
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	

1906 Wimpole Church 1/4 mile S
 at N. Hill Station 3 " N
 Epsom has 5 feet high 6 yards N

RAINFALL at Wimpole HallCounty of CambridgeshireObserver Mr W. J. SnellRiver Basin Ouse 2Snowdon Rain Gauge, by N + J

Diameter ...	5										
Height	1.0										
Altitude ...	141										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.36	1.42	3.74	1.80	1.20	3.11	1.14	1.43	2.46	2.91	2.057
February ...	2.18	1.01	1.23	.64	1.39	1.81	3.63	.54	.52	2.81	1.576
March .....	.77	1.82	2.00	2.01	4.12	1.58	4.12	1.43	.69	2.16	2.070
April	3.00	.99	.13	2.00	.65	.83	1.45	1.70	3.54	2.26	1.655
May	2.77	1.55	1.94	2.06	1.29	1.81	2.30	2.00	1.71	.20	1.763
June	1.26	2.32	3.69	2.16	2.39	.34	1.83	2.06	.25	1.24	1.754
July	1.92	.14	1.70	1.85	3.34	3.74	1.44	5.58	2.58	2.49	2.478
August	1.71	.90	6.41	1.11	1.65	3.11	2.81	4.09	.68	2.07	2.454
September ..	1.07	1.32	1.62	2.19	1.01	1.18	.56	1.73	6.30	.84	1.782
October ...	2.17	2.01	2.15	3.34	1.94	1.11	2.18	3.18	1.21	.68	1.997
November ..	2.95	2.78	2.07	2.26	2.42	2.13	2.63	1.46	2.06	1.21	2.197
December ...	4.36	3.51	2.67	.92	4.63	4.20	2.46	.71	2.36	3.67	2.959
TOTALS ...	25.52	19.77	29.35	22.34	26.03	25.05	26.55	25.91	24.36	22.54	24.742

1910 Espalier apple 4 ft high 5 yds all round

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			St. Andrew's	3 miles	N.W.	Wimpole	1/4 mile	S

RAINFALL at *Wimpole Hall*County of *Cambridge*Observer *W. H. G. Hall.*
*W. H. G. Hall.*River Basin *2 - Ouse.**Shroton* Rain Gauge, by *N. 2-3.*1925 *CLAISHER*
1927 *M.O.*An. Av. *21.47*

19 yrs

1920-38 \times 1930

Diameter ...	5"										
Height	1.0										
Altitude ...	141										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	Mean 1930.
January ...	2.04	2.05	1.75	1.15	2.47	1.12	1.49	1.77	2.64	1.55	1.91
February ...	.36	.39	1.49	2.15	.64	2.11	2.59	2.66	1.11	.51	.67
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	2.23	2.34	2.30	4.34
August .....	.60	.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	3.27	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...	17.57	11.42	19.77	21.23	26.87	20.28	21.34	24.20	19.99	22.23	32.54

1920. Horizontal trained apple trees. 5 ft. high. 10 ft. off. all around.

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

1930. B. read 9 am in wind.

" " 10 " " summer.

1930. Big m/s

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	Direction	Parish Church.	Distance from gauge	Direction
1920.			Old North Road	3 m.	N.	Wimpole	4 m.	S.

11925
31RAINFALL at Wimpole HallCounty of CambridgeObserver W. T. ShreeRiver Basin 2-Que

Head Gardener

Type of Gauge SnowdonAnnual Average 23.0 in. based on 23 years obs. un-weighted. Period of average 1881-1915 Ref. Survey21.47Rather low"1920-38108567/31

Diameter	5"										
Height	1' 0"										
Altitude	141'										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.29	.92	1.10	.84	1.60	3.37	2.68	2.62			
February	2.14	.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	1.57	.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	2.36	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	1.50	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	20.50	27.86	30.60	17.46	N.R.	N.R.	

1931. Espalier trees. 4 ft. high 21 ft. all around.

June & July appear low but observation confirms & requires no adjustment of 108567/31. Enc 9A.

Record terminated, observer moved

11. 1940. Str. to continue. obs. taken by Head Gardener.

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

No further records received. Record as terminated HRS 11/53

Position of Station on reduced Ordnance Survey Map, }
1 mile to 1 inch Series

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Old N. Road.	3m.	N.	Wimpole	1/2 m.	S.