

RAINFALL at Wisbech, Yedd Manse

County of Cambridgeshire Observer A. H. Carter Esq.

River Basin Nene - 3

Snowdon Rain Gauge, by

Diameter ...							5				
Height							6.6				
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...							2.81	1.69	3.07	1.21	1.83
February ...							1.59	3.17	.80	.33	.54
March16	1.62	1.17	.16	1.24
April							1.29	1.56	1.46	.57	2.20
May							2.30	.42	1.46	1.45	2.75
June							3.07	3.21	3.09	1.29	.47
July							1.41	1.88	2.16	1.36	4.48
August71	3.12	1.90	1.47	2.11
September...							2.17	3.48	.44	.40	4.09
October							1.93	1.85	3.08	3.10	.68
November...							2.97	2.23	2.52	3.75	2.52
December...							.28	1.91	1.61	3.64	1.87
TOTALS...							20.69	26.14	23.06	18.73	24.78

1926. Wall 14 ft. high 33 ft. S.

1930. G. read 9 am winter and summer.

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
1926			Yedd	3 mi	E	Yedd St. Giles	400 ^x	S.W.

RAINFALL at Wisbech (Tydd Manor)

County of Cambridgeshire

Observer A. H. Carter, Esq.

River Basin Nene - 7

Type of Gauge

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

Ref.

158924/32

Diameter	5.											
Height	6.6											
Altitude	..											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	1.98	1.07	1.38	.94	1.86	2.49	3.03	2.24	3.89	1.14	2002	
February	1.96	.29	1.40	.44	1.42	1.95	2.63	.65	0.30	1.81	1285	
March	.04	1.37	2.04	1.36	.43	.60	2.59	.25	1.69	1.42	1179	
April	2.26	2.10	.87	2.28	2.54	1.56	2.82	.18	1.51	1.39	1748	
May	2.85	3.36	1.23	.66	.71	1.53	3.31	2.02	0.70	.65	1702	
June	1.48	1.11	3.00	1.13	3.36	2.67	1.44	.67	2.12	.36	1734	
July	3.64	2.66	1.67	1.61	.46	4.25	2.39	2.02	1.90	3.00	2360	
August	3.57	3.12	.59	1.81	.74	.72	.93	1.19	1.55	.44	1466	
September	3.51	1.85	1.96	1.55	2.20	1.48	1.22	2.40	1.06	.89	1811	
October	.70	3.01	2.27	.88	2.78	1.47	1.86	2.12	2.92	1.80	1981	
November	1.95	1.08	1.80	1.46	2.98	1.77	1.42	1.58	3.27	4.29	2160	
December	.64	.44	.30	3.08	1.97	1.65	2.49	2.95	1.39	1.45	1636	
TOTALS	24.58	21.46	18.51	17.17	21.65	22.14	26.13	18.27	22.29	18.64	21064	KM

+ average obtained from 9 years' records 1926-34 register = 1.5" low (see file)

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
1931.			Tydd	3m	E	Tydd St Giles	400 X	S.W.

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

Station No. 1224

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RAINFALL at Wistock (Tydd manor).

County of Cambridgeshire

Observer R. H. Carter, Esq. Sons.

River Basin Nene - 3

Type of Gauge (Standard 1950)

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

Ref.

File No. 158.924/32

Diameter	5"	165	932								
Height	6' 6"									6.0	
Altitude				1000	9						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.18	2.28	3.96	1.89	1.34	1.42	1.35	3.38	1.07	.90	
February	2.58	.83	.43	1.29	1.57	2.72	1.01	.51	.62	3.24	
March	2.70	1.23	.71	.60	.82	.49	3.38	.46	.78	.51	
April	.64	.64	.96	1.71	.91	1.15	2.05	.71	1.53	2.32	
May	2.43	2.24	2.27	.92	1.84	1.24	.27	3.29	1.88	2.43	
June	.61	.60	1.98	2.87	2.08	2.43	2.60	2.02	.73	1.56	
July	3.83	2.61	1.06	2.13	.97	2.35	1.84	1.46	2.33	3.18	
August	3.91	2.08	1.58	1.69	1.97	2.89	.12	3.51	2.02	1.80	
September	.81	1.22	1.47	3.57	1.68	3.39	.96	1.76	.42	2.60	
October	2.30	2.11	1.04	2.53	2.30	1.95	.23	3.20	2.89	1.23	
November	2.61	2.22	1.59	2.70	.51	3.44	1.33	1.20	2.01	4.75	
December	.51	1.80	.82	1.08	1.69	1.96	1.67	1.47	1.54	1.26	
TOTALS	25.11	19.86	17.87	23.04	17.68	25.43	16.81	22.97	17.82	25.78	

1950. Trees 50'-60' high 40-50 yds. S.

† Average obtained from 9 years records 1926-34 rejected as 1.5" low (see file).

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
1946 ..			Tydd	3 miles	E.	Tydd St Giles	250 yds S.W.

BRITISH RAINFALL ORGANIZATION

Station No. 1224

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RAINFALL at Visbeck (Tydd Manor)

County of Cambridge

Observer H. H. Carter

River Basin Nene - 3

Type of Gauge Standard (No.2)

Annual Average in. based on years obs. un-weighted. Period of average 1916-50 Ref. S.
 20.72 30 1926-58
 File No. 108924/22

Diameter	5"									5"
Height	6' 0"									7' 6"
Altitude	9'									9'
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960 Means
January	2.25	1.55	1.08	.88	1.76	3.72	1.91	1.99	2.47	2.86
February	2.25	1.42	1.16	1.91	1.91	1.64	2.47	2.80	1.10	1.56
March	3.14	2.34	1.04	2.09	1.40	1.53	1.93	1.14	1.90	1.29
April	2.77	1.06	1.67	.29	.83	1.64	.06	.70	1.05	.48
May	2.52	2.11	1.92	2.64	2.14	1.75	1.38	3.30	.48	.61
June	.70	1.02	3.22	2.43	2.04	2.08	2.25	3.76	.47	2.42
July	.92	.35	1.50	2.28	.28	2.63	2.67	3.24	2.32	2.34
August	2.83	2.11	2.26	3.69	.94	4.57	2.04	3.23	1.41	3.06
September	1.54	2.57	.83	2.38	1.05	1.64	3.95	2.45	.06	1.97
October	1.05	2.08	2.10	2.53	1.77	.83	1.31	1.54	1.19	3.95
November	2.77	2.75	1.91	4.13	.98	.58	1.27	1.01	1.22	3.48
December	2.05	1.52	.67	2.10	1.32	1.72	1.64	2.12	3.39	3.88
TOTALS	24.79	19.88	19.36	27.35	16.42	20.33	21.94	27.28	16.06	27.90
	d	d	d	d	d	d.	d	d	n.p.	d

1951 Trees 60°, 100' N.
 1954 Trees 50°, 150' S

Inspected 20.6.60 by G. H. Lister. ROOF GAUGE ON S edge of corrugated iron roof. True 50°-70°W and 20°-30° NNE
 Other trees and garden shrubs all round except NNW.
 1959 n.p. roof gauge.

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference TF(53)429166

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1951			Tydd	2 mi 2 mi	E-S E E	Tydd, St Giles	1/2 mi NW SW
1954							

Summary of Earlier Records from 10-year Sheets :

Record D. or d	1910-19	1920-30	1931-40	1941-50	1951-60
	c 26 ✓	✓ lat. N.P. 36	✓		
	✓ lat. d 28.3°	✓ lat. l 31.33	✓ lat. d 42.63	✓ lat. d 42.63	