

RAINFALL AT Towcester Bradden Factory

Lat. Lon. County of Northampton

Rain Gauge, by Observer Rev C Blashford
Rain Div. 3 Ca. Northampton Eng

Diameter ..		5									
Height ..		3 6		4 .6							
Altitude ..		404		5							
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..			.67	2.05	2.85	.85	3.65	.88	1.14	.63	
February ..			1.34	.99	3.81	.71	2.01	1.13	.73	.43	
March ..			1.36	2.83	1.87	2.83	1.26	.94	3.06	2.42	
April ..			1.33	1.78	.91	1.92	.69	2.19	3.66	1.64	
May ..			1.47	3.34	2.48	.96	1.54	4.07	1.32	1.28	
June ..			1.95	3.57	.58	2.74	3.79	2.16	1.33	4.38	
July ..			1.49	3.49	3.12	.46	.81	2.90	2.12	2.39	
August ..			3.36		4.86	3.49	1.21	2.00	2.95	2.83	
September ..			3.72		2.59	1.24	1.23	.82	1.43	3.12	
October ..			2.00	5.64	.65	.97	4.60	5.13	1.34	3.39	
November ..			2.03	1.62	1.35	2.95	4.29	1.77	.74	.57	
December ..			1.26	1.41	1.75	.94	1.61	3.51	1.64	3.05	
TOTALS ..			18.62	32.67	24.23	20.06	26.69	27.50	21.46	26.13	

1907 Sapperton Station 1 3/4 Mile S W

1909 Bradden Chil 50 yards S

Fall 692 high 1392 N

RAINFALL at Worcester Brazen Rectory

County of Northamptonshire

Observer Rev C. Blashford

River Basin Ouse 3

Station Rain Gauge, by

Diameter ...	5										
Height	4.6										
Altitude ...	403										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.93	.75	3.79								
February ...	2.76	1.03	2.03								
March62	1.48	2.89								
April	1.46	.78	.04								
May	1.90	1.29	2.44								
June	1.09	1.24	3.54								
July	2.13	.24	2.65								
August	2.00	2.50									
September ..	.59	1.65									
October ...	2.19	2.36									
November ..	3.68	2.37									
December ...	5.24	5.05									
TOTALS ...	25.58	20.74									

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Wappenham	1 3/4 Mls.	S W			

RAINFALL at Towcester, Bradden House

County of Northamptonshire

Observer G. E. Grant - Jack Esq.

River Basin Code 3

Miss M. Grant - Mrs.

Snowdon Rain Gauge, by _____

Diameter ...							5				
Height							0 - 10				
Altitude ...							410				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
										1930.	
January ...							3.58	2.43	3.70	1.43	3.58
February ...							2.42	3.41	2.27	.66	0.66
March49	2.56	1.98	.06	1.75
April.....							2.92	1.79	1.97	1.61	2.31
May							2.89	1.28	.83	1.75	2.58
June							2.62	3.91	2.27	.98	1.02
July							1.82	3.17	2.68	1.32	3.34
August							1.59	2.85	1.80	1.25	2.82
September...							1.53	5.28	.68	.39	3.79
October.....							2.16	1.66	3.77	2.97	1.62
November...							4.37	2.82	3.40	6.89	3.74
December...							.39	3.07	2.78	5.40	2.70
TOTALS...							26.78	34.23	28.13	24.71	29.91
							D	D	D	D	D.

1926. Fruit bushes 4' high 2 yds N.W.S.

Position of Station on reduced Ordnance Survey } No. of Map _____
Map, 2 miles to 1 inch Series }

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1926			Happenhall	1/2 mi S. by W		Bradden	abt. 180 yds.	N.E.

RAINFALL at Trowcester (Bradden House).

County of Northamptonshire.

Observer Miss V. Grant-Ives.

River Basin Ouse - 3.

Type of Gauge Smawther.

Annual Average 26.5 in. based on 13 years obs. un-weighted. Period of average 1881-1915.

Ref. Survey
756698

Diameter	50.											
Height	0.10.											
Altitude	420.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	Total
January	1.44	1.89	1.63	2.10	.72	3.38	4.25	2.90	5.52	3.13	26.96	
February	2.45	2.1	2.72	.48	2.65	1.89	3.64	.87	1.23	2.22	18.36	
March	.07	2.10	2.92	1.96	.31	1.47	3.35	.34	2.04	2.21	16.76	
April	4.32	3.48	.83	1.71	4.03	1.64	3.56	.05	2.94	2.72	15.36	
May	2.68	5.64	1.89	.84	1.64	.73	3.34	1.95	1.30	1.42	21.43	
June	1.81	1.05	1.97	1.78	3.66	3.29	1.53	1.59	1.99	.51	19.18	
July	3.21	3.65	1.64	1.85	.70	5.36	1.85	1.90	4.26	2.78	27.20	
August	3.65	1.79	.91	1.84	1.97	.40	1.05	4.05	3.37	.15	19.18	
September	2.59	2.52	1.76	2.08	4.43	2.85	1.67	2.19	.77	1.16	22.02	
October	.59	3.23	2.19	1.40	3.60	1.91	3.00	3.38	7.58	3.32	30.20	
November	3.12	1.94	1.17	1.93	4.52	2.43	1.59	3.05	3.89	6.66	30.30	
December	.87	.66	.34	5.14	3.56	2.54	2.26	3.36	1.68	1.46	22.07	
TOTALS	26.80	28.16	19.97	23.40	31.79	27.89	31.17	25.63	26.47	27.74	279.02	

1931 fruit bushes 3-4 ft. high 24% S.

Vegetables 1-3 .. 1½ .. N. & E.

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
1931			Wappenham	1½ mi. S. by W.	(Bradden)		1½ mi. N.E.

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

Station No. 1097

41

RAINFALL at Lowerwater (Braddan House)

County of Northamptonshire

Observer Miss V. Grant-Woo.

River Basin River 23

Type of Gauge Standard

Annual Average 26.5 in. based on 13 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 756698/27

Diameter	5"			170	490						
Height	0' 10"				1						
Altitude	420'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Total
January	3.40	3.69	4.36	1.89	1.83	1.77	1.88	4.50	.94	.56	24.82
February	2.42	.94	1.50	.90	1.91	2.19	1.70	1.21	1.41	4.19	18.37
March	3.05	1.75	.89	.22	.79	1.15	6.29	1.02	1.56	1.09	17.81
April	1.25	.84	.70	1.90	.87	1.55	2.23	1.39	1.86	2.24	14.63
May	2.13	3.21	2.22	1.06	1.76	2.12	1.63	4.79	3.50	2.89	25.37
June	1.46	.18	2.08	2.53	2.14	3.47	1.23	2.26	.30	1.91	17.56
July	3.51	2.09	.66	2.44	2.07	1.59	3.40	1.41	.90	4.63	23.06
August	4.65	2.61	2.05	2.19	2.20	4.01	.24	4.52	.88	2.61	25.94
September	.24	.86	2.22	3.42	1.99	3.83	1.32	3.04	1.69	3.49	22.10
October	2.85	3.23	2.61	3.14	3.51	1.15	.20	3.93	5.07	.63	26.35
November	2.69	2.48	1.27	3.79	.21	6.02	1.49	1.37	2.95	1.32	26.59
December	1.32	2.72	1.06	1.43	3.34	2.21	2.47	3.99	1.44	1.43	21.68
TOTALS	29.03	24.66	21.62	25.32	22.62	31.06	24.08	33.43	22.47	29.99	264.28

1941 Vegetables maximum height 2' 1-yd - 2-yds (if 2' high) N.S.E.W.

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
1941			Wappenham	1½ m	S.W	Bradden	180 yds NE

BRITISH RAINFALL ORGANIZATION

Station No. 1097

RAINFALL at Towcester (Stradon House)

County of Northamptonshire

Observer Mr. H. Frank-Snow, Esq. (1951)

River Basin. Gaze - 3

Type of Gauge. Standard (192)

Annual Average 26.5 in. based on 13 years obs. 42-weighted. Period of average 1881-1915 Ref. S

File No. 256698/27

Diameter in.	5				170	490				5"
Height ft. m.	0.10		2'3"	10		1				1'6"
Altitude ft.	420					51				420'
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	Means Total
January ...	2.88	1.83	1.19	84	1.93	4.55	1.42	2.96	4.32	3.93 25.85
February ...	3.12	.57	1.74	2.58	1.42	3.4	2.88	2.98	.01	2.24 17.88
March ...	3.86	2.67	.82	3.02	1.91	.82	2.07	1.54	3.01	1.34 21.06
April ...	3.18	1.69	1.58	.31	.80	1.02	.45	.72	2.96	.63 13.34
May ...	2.94	1.95	1.50	2.90	4.08	.37	1.78	2.01	.59	1.46 19.58
June88	1.86	2.21	2.65	3.72	2.56	1.76	4.07	1.38	3.73 24.82
July75	.36	2.97	3.68	.16	3.63	3.95	1.87	2.24	3.83 23.34
August ...	4.21	3.96	3.00	4.48	.13	3.68	3.90	3.10	.87	3.84 31.17
September ...	1.78	1.77	1.56	2.89	2.24	2.33	4.62	2.53	.04	4.05 23.11
October88	3.48	3.09	2.17	1.75	1.80	1.92	2.96	2.26	5.39 25.20
November ...	5.69	3.61	1.19	5.69	1.45	.67	2.02	2.01	2.05	3.45 27.73
December ...	1.90	2.65	.80	2.08	1.95	2.86	2.75	2.68	4.78	3.13 25.58
TOTALS ...	32.07	26.40	21.65	33.19	21.55	21.03	29.42	29.43	24.51	37.02 279.26

1951. Vegetables 21. Light, 4 A. E.

Inspected 11-11-60 by H. H. L. G. mounted in wooden frame. Rec. outside mounting. Site satisfactory.

645484

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SP(42)645484

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1951			Towcester	3½ mi.	NE.	Bredon	600 yds. NE.

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
			c. 1926	✓	✓	✓
(62) WT. 13072-389	ROM 6/50 T.S. 841		✓	✓	✓	