

RAINFALL AT Towcester Bradden Rectory

Lat.

Lon.

County of Northampton

Rain Gauge, by

Observer

Ed. C. Bradden

C. A. Northampton

Rain Div. 3

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		3.49	1.21	2.00	2.95	2.83	
September ..			3.72	2.59	4.86	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	

imp. D

imp. D

1907 Tappanham Station 1 3/4 mile S W
 1909 Bradden Chd 50 yards S
 Wall 6 ft high 13 ft N

RAINFALL at

Towcester Braden Pecton

County of Northamptonshire

Observer

Rev C. Blakeway

River Basin

Ouse

3

Sunder

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 ...	2.75	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									
	2	2									

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

RAINFALL at Lowerston, Bradden HouseCounty of NorthamptonshireObserver C. E. Grant-Jones Esq.River Basin Cuse 3Miss U. Grant-JonesShroton Rain Gauge, by _____

Diameter ...							5					
Height							0.10					
Altitude ...							420					
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	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	23.13	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
Map, 2 miles 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
1926			Happenham	1 1/2 mi.	S. by W	Bradden	180 yds.	N.E.

RAINFALL at Towcester (Bradden House)County of NorthamptonshireObserver Miss V. Grant-IvesRiver Basin Ouse - 3Type of Gauge SnowdonAnnual Average 26.5 in. based on 13 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. Survey 756698/17

Diameter	5.											
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	3.04	.05	2.94	2.72	25.36	
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	2.00	3.38	7.68	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	5.44	3.56	2.54	2.26	3.36	1.68	1.46	22.07	
TOTALS	26.80	28.16	19.97	25.40	31.79	27.89	31.17	25.63	36.47	27.74	279.02	100

1931 Fruit bushes 3-4 ft. high 2 yds. S.

Vegetables 1-3 " " 12 " 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 Direction from gauge	Parish Church.	Distance Direction from gauge
1931			Wappenham	1 1/2 mi. S. by W.	Bradden	180 yds. N.E.

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

Station No. 1097

RAINFALL at Lowester (Bradden House)

41

County of NorthamptonshireObserver Miss V. Grant-LeeRiver Basin Great OuseType of Gauge ShowerAnnual Average 26.5 in. based on 13 years obs. un-weighted. Period of average 1881-1915 Ref. SFile No. 7566.98/27

Diameter	5"			170	490							
Height	0'10"				1							
Altitude	420'				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Totals
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	1.70	.87	1.55	2.23	1.39	1.86	2.24	14.63	
May	2.13	3.27	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	3.57	2.09	.66	2.74	2.07	1.59	3.40	1.41	.90	4.63	23.06	
August	4.65	2.61	2.05	2.17	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	3.17	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	4.32	26.59	
December	1.32	2.72	1.06	1.73	3.34	2.21	2.47	3.99	1.41	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' 1yd - 2yds (4' 2" high) N.E.W.

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.
1941			Wappenham	1 1/2 m	S'W	Bradden	180 yds	N.E

Station No. 1097

RAINFALL at Lowesley (Shadden House)County of NorthamptonshireObserver Mr. H. Grant - 1900, 1951River Basin Great Ouse - 3Type of Gauge Snodden (M2)Annual Average 26.5 in. based on 13 years obs. un-weighted. Period of average 1881-1915 Ref 5File No. 256698/27

Diameter in.	5				170	490					5"
Height ft.	0 10		2'3"	1 0		1					1'6"
Altitude ft.	420					51					420'
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	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	.34	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
June	.88	1.86	2.21	2.65	3.72	2.56	1.76	4.07	1.38	3.73	24.82
July	.75	.36	2.97	3.68	.16	3.63	3.95	1.87	2.24	3.93	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	23.71
October	.88	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	5.59	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	24.03	29.42	29.43	24.51	37.02	279.26

1951. Vegetables 2 ft. high, 4 ft. E.

Inspected 11-11-60 by H. H. Butler. G. mounted in wooden frame. Rec. orchard mounting. Lits satisfactory.

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference SP(42)645484

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			TROSCOTT	3 1/2 mi. NE.	TROSCOTT	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	✓	✓	
		✓	✓	✓	