

RAINFALL AT *Thrapston Drayton House*

Lat.

Lon.

County of *Norhampton*

Shorden

N. 3

Rain Gauge, by

Observer

J. Edmonds Esq

R.D. 24

Diameter ..						5					
Height						1 6					
Altitude ..						220		π			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..						1.12	4.08	.98	1.07	.86	
February ..						.66	1.66	1.33	.95	.38	
March						2.40	1.78	1.01	2.90	3.01	
April						1.87	.47	2.57	2.72	1.30	
May						1.24	1.55	4.61	1.29	1.45	
June						2.49	5.91	1.25	1.08	2.68	
July .....						.95	1.39	3.11	1.81	2.38	
August						2.51	1.25	1.70	2.62	2.02	
September ..						1.71	1.26	.68	1.63	2.18	
October						1.28	3.88	3.47	1.66	3.42	
November ..						2.58	3.95	2.47	.96	.44	
December ..						.78	2.72	3.24	1.64	3.86	
TOTALS ..						19.59	29.90	26.42	20.33	23.98	

1905 *Lowick Church* 1 mile NE
Wynwell Station 1½ " SW
House 80' high 100 yds E
1907 *Thrapston Station* 3 miles E

RAINFALL at Thrapston Drayton HouseCounty of NorthamptonshireObserver J. Edmonds EsqRiver Basin Nene 4Mr G. Medcraft (17)Sawdon Rain Gauge, by N+3

Diameter ...	5											
Height	1.6											
Altitude ...	220 \overline{ft}											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	Totals.	
											MEANS.	
											1910-19	
January ...	1.85	.95	3.38	3.10	1.03	2.22	1.72	1.98	2.19	5.11	11.00	
February ...	2.13	1.16	1.34	.55	1.16	2.41	4.23	.83	1.21	2.66	8.95	
March .....	.69	1.65	2.31	3.26	2.61	1.54	4.53	1.33	.62	3.65	10.13	
April	1.58	.89	.08	2.50	.80	.71	1.14	1.25	3.00	2.22	7.61	
May	2.97	1.49	1.55	1.50	1.29	2.52	2.03	3.20	1.95	1.42	8.60	
June	1.44	1.25	3.50	.49	3.73	2.16	2.12	2.35	.59	.74	5.80	
July	2.03	.53	5.06	.91	1.39	3.92	1.51	1.51	2.60	2.91	8.53	
August	1.57	3.19	7.85	.79	1.94	1.90	4.11	6.53	.87	2.22	13.73	
September ..	.71	1.26	.96	1.19	1.09	1.21	.67	1.90	5.41	1.63	9.61	
October ...	2.37	1.88	2.14	4.04	2.71	1.15	2.04	3.16	1.51	1.38	8.13	
November ..	3.09	2.53	1.74	2.29	2.37	2.32	3.31	.90	2.02	1.93	8.16	
December ...	5.85	3.66	3.07	.62	5.28	4.29	2.68	.80	2.26	4.16	9.89	
TOTALS ...	26.28	20.44	32.98	21.24	25.40	26.35	30.13	25.74	21.23	30.04	110.14	
								2		3		

1910 Home post box 50 yds S

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	52.25	0.35. W	Thrapston Dywell	2 1/2 E 1 1/2 mile	S	Lowick	1 mile	NE

RAINFALL at Thrapston Drayton HouseCounty of NorthamptonshireObserver Mr. S. MedhurstRiver Basin Nene 41925 M^o C.V. CRASKE for S.G. Stoddart SackvilleSnowdon Rain Gauge, by No. 1, N. 2679.

Diameter ...	5"												
Height	1	6											
Altitude ...	220												
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	Totals	
January ...	2.26	2.58	2.96	.96	(2.20)	1.23	3.30	1.95	3.59	1.62	3.54	26.22	
February ...	.91	.37	1.95	3.41	(.50)	2.17	2.70	2.36	1.43	.91	1.07	17.83
March	2.24	.91	1.82	1.92	(.70)	1.08	.75	2.04	1.46	.16	1.89	14.97	
April.....	4.49	.99	3.14	1.46	(3.50)	1.60	2.60	1.58	1.20	1.47	3.23	26.20	
May	1.29	1.20	1.27	1.00	(3.50)	3.23	1.88	.52	1.07	1.54	3.25	19.76	
June	1.71	.47	1.19	.61	(2.70)	.00	2.06	3.53	2.05	.78	.44	15.54	
July	3.13	.26	3.94	3.02	(2.90)	1.92	1.43	3.53	2.70	1.85	3.06	27.74	
August	1.08	2.66	5.60	1.95	(1.70)	1.69	1.21	4.19	2.41	.64	2.63	25.76	
September...	1.93	1.00	1.95	2.61	(2.50)	2.91	1.47	5.01	.67	.63	4.04	24.77	
October.....	1.34	1.71	.97	3.28	(4.40)	3.32	2.33	1.95	3.56	3.40	1.38	27.64	
November...	1.46	1.56	.98	1.56	(2.80)	1.64	3.30	2.50	3.36	5.16	4.07	28.29	
December...	2.42	1.31	2.13	2.36	(2.80)	3.61	.66	2.56	3.11	5.57	2.49	29.02	
TOTALS...	24.26	15.02	27.80	24.14	(30.20)	24.40	23.69	31.72	26.66	23.78	31.12	262.79	
	D	D	D	D	N.R.	D	D	D	D	D	D	D	

1920. Vinery 4 ft. high 8 ft. N.W.

1922. Lean to Greenhouse 4 ft. high point 8 ft. N.W.

1926. Wall 10 ft. high 20 ft. W.

C.M. 11/11/25

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	52° 25'	0° 35'	Twywell	1 1/2 mi	S.S.W.	Lowick	1 mi	N.E.
			Thrapston	3 n	SE			

RAINFALL at Thrapston (Drayton House)County of NorthamptonshireObserver Mr. C. V. CraskeRiver Basin Nene - 4

Type of Gauge.....

Annual Average 24.7 in. based on 28 years obs. un-weighted. Period of average 1881-1915 Ref. as. hutscomputed 1886 24686/1000

Diameter	5.											
Height	1.6.											
Altitude	220											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	Total
January	1.85	(1.30)	1.64	1.26	.79	3.64	3.01	2.59	5.14	2.86	24.08	
February	3.39	(1.40)	2.28	.49	2.14	1.97	3.00	.78	.73	2.68	17.81	
March	.32	(1.80)	2.89	1.30	.52	1.29	3.37	.79	1.77	2.24	15.69	
April	3.60	(3.40)	.58	1.39	3.00	1.97	2.52	.07	2.29	2.61	21.43	
May	2.81	(4.30)	1.39	.63	.92	1.25	3.80	1.79	.77	1.27	18.83	
June	2.23	(.70)	1.55	1.10	2.74	4.28	1.24	1.39	1.59	.66	17.48	
July	2.52	(3.60)	1.33	1.54	.72	5.90	1.44	1.54	2.75	2.89	24.23	
August	3.49	(2.50)	.81	1.49	1.52	.45	1.43	2.42	4.43	.24	18.78	
September	2.54	(3.30)	1.83	2.63	3.60	1.55	1.03	1.93	.85	.62	19.88	
October	.44	(3.30)	1.76	1.23	3.39	1.69	2.41	2.50	4.12	2.41	23.25	
November	2.73	(1.80)	1.91	1.68	3.64	2.34	1.76	2.49	3.25	5.81	27.41	
December	.96	(.60)	.50	4.06	2.83	1.71	2.59	4.11	2.20	1.59	21.15	
TOTALS	26.88	27.00	18.42	18.70	25.81	28.04	27.60	21.80	29.89	25.88	250.0	
	3	N.O.	2	2	2	2	2	2	2	2	2	

1937. Greenhouse 25' high 30'S, 16'W + 4'N.

↑
empty skipPosition 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
1937.			Thrapston	3 1/2 mls.	S.S.E.	Lowick	1 1/2 mls.	E.N.E.

Station No. 1128RAINFALL at Thrapston (Drayton House)

41

County of NorthamptonshireObserver Mr. P. V. CraskeRiver Basin Great OuseType of Gauge StandardAnnual Average 24.7 in. based on 28 years obs. ~~un~~weighted. Period of average 1881-1915 Ref. 1WS.File No. 246861/33

Diameter	5"			162	780						
Height	1'6"										
Altitude	220'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means 1872-1950
January	4.24	3.09	3.55	(1.70)	2.11	1.90	2.01	4.25	.78	.97	24.60
February	2.06	.69	.83	(1.20)	1.38	1.87	2.11	.75	.78	3.29	14.96
March	3.54	1.66	1.00	(.20)	.61	1.32	4.51	.61	1.39	.82	15.68
April	1.10	1.10	.99	(2.10)	.75	1.18	2.16	1.54	1.76	2.22	14.90
May	2.01	3.08	1.71	(1.10)	1.55	2.09	1.15	3.22	2.58	2.62	21.11
June	1.34	.88	1.86	(2.60)	2.02	2.32	1.82	3.27	1.12	1.52	18.75
July	3.32	2.11	.79	(1.70)	2.04	1.03	2.82	1.46	1.78	4.08	21.13
August	4.04	1.85	2.16	(2.40)	3.02	2.75	.03	2.81	1.57	1.35	21.98
September	.54	.90	1.36	(2.50)	1.97	3.47	1.12	1.96	1.17	3.44	18.53
October	1.96	2.01	1.65	(2.40)	3.21	1.44	.23	2.82	4.48	.55	20.75
November	3.17	2.08	1.46	(2.70)	.44	4.72	1.26	1.98	1.91	4.29	24.01
December	.71	1.86	1.13	(.90)	2.52	2.28	2.17	2.51	1.05	1.53	16.66
TOTALS	28.03	21.33	18.49	21.60	26.62	26.37	21.39	27.18	20.37	26.68	232.06

↑
on 24/3/51

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.
1942			Thrapston.	2 mls.	S.E.	Lowick.	1 1/4 mls.	N.E.

Station No. 1178

51

RAINFALL at THRAPSTON (DRAYTON HOUSE)County of NORTHAMPTONObserver MR. C. V. CRABBERiver Basin NENE - 4MR. W. Smith (1958)
L. L. Sackville OBE TD.Type of Gauge SNOWDONAnnual Average 24.7 in. based on 28 years obs. un-weighted. Period of average 1881-1915 Ref. S. & A.W.S.25.03 " " 35 " " 1916-1950File No. 246861/33 P

Diameter ...	5			162	780						
Height ...	16				1						
Altitude ...	220				51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.42	1.71	.92	.90	2.54	3.13	.95				
February ...	3.08	.56	2.05	2.09	2.29	.55	1.53				
March ...	3.54	2.68	.91	2.51	2.38	.94	.98				
April ...	2.87	1.54	1.90	.34	.67	.81	.36				
May ...	3.12	2.01	1.68	2.82	3.83	.59	1.49				
June ...	.81	.99	1.73	2.29	2.51	2.32	2.06				
July ...	.67	.39	1.92	2.63	.21	2.18	2.70				
August ...	4.11	3.77	2.35	4.17	1.09	2.97	2.53				
September ...	1.74	2.00	1.47	1.83	.93	1.64	4.54				
October ...	.88	2.34	1.84	2.42	2.12	1.01	1.09				
November ...	4.67	3.09	1.65	5.40	1.32	.53	1.71				
December ...	1.83	2.02	.67	2.93	1.33	1.79	2.27				
TOTALS ...	29.74 D	23.10 D	19.09	30.33 D	21.22 D	18.46 NP	22.21 nb	N.R.			

1952 Greenhouse 15ft; 30ft. Greenhouse 15ft., 15ft.
 1956. Gauge leaking. Fault discovered Feb/57.
 1956: NP. low. 1958 Records not available due change of obs.
 1957: NP. low.
 1959 Greenhouse 6' 18" NB
 1960 Terminated - no staff available.

Position of Station on Ordnance One-Inch map:

No. of Map

National Grid Reference 50(92) 952504

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
			Thrapston	3 1/2 m SE	Lowick	1 1/2 m NE

Summary of Earlier Records from 10-year Sheets:

1916-1950, P-accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓ NR 24	✓ NR 32	✓ NR 44	
	✓	✓ bwd 25.27	✓	✓	