

RAINFALL AT Sproston

Lat. _____

Lon. _____

County of Norfolk

Rain Gauge, by _____

Observer Rev Canon Dupont

Bore - 2.

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				2.44	1.83	3.66	1.16				
February				2.47	1.29	.62	.57				
March .....				.65	1.00	2.13	3.76				
April .....				.08	2.12	1.41	1.81				
May				1.13	3.08	1.06	.82				
June				1.65	2.49	.68	2.46				
July				4.17	3.85	4.10	1.42				
August				2.23	2.28	4.85					
September....				1.57	2.13	.54					
October				1.79	2.80	4.44					
November....				4.49	3.37	3.03					
December				2.12	2.76	1.98					
TOTALS				24.79	29.00	28.50					

N.B. Values rejected when Rainfall Survey Map
Prepared in Nov. 1926.

RAINFALL AT

Sprawston Hall

Lat. _____

Lon. _____

County of _____

Norfolk

Wilson's Rain Gauge, by _____

Observer _____

E. Gurney Esq

Box - 2, Sprawston

Casella 909

Diameter ...									10	5	
Height									1	9	10
Altitude ...									90		
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...										.59	
February ...										.50	
March										2.50	
April									2.03	1.21	
May									1.55	1.04	
June									1.03	2.52	
July									2.63	2.63	
August									2.02	1.29	
September ..									1.44	1.57	
October ...									1.32	3.46	
November ..									1.66	1.18	
December ...									1.31	4.21	
TOTALS ...										22.70	

1909 Sprawston Church
Norwich Station
Salhouse Station

$\frac{2}{3}$ mile W
1 mile E
 $2\frac{1}{2}$ mile E

RAINFALL at Sprinton HallCounty of NorfolkObserver St. Emance GurneyRiver Basin Yare, Bure & C 2Sprinton Rain Gauge, by Coella

Diameter ...	5										
Height	1.0										
Altitude ...	90 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.43	1.80	2.44	2.41	2.01	3.11	1.89	1.93	2.49	2.68	2.319
February ...	1.89	1.85	1.55	.78	1.61	3.03	3.83	1.15	1.14	2.91	1.969
March .....	.81	2.41	2.45	2.36	3.54	2.15	2.77	2.98	.81	1.92	2.220
April	2.23	1.28	.30	2.28	.69	.83	2.10	2.08	3.34	1.76	1.639
May	3.24	1.95	.64	1.19	1.04	1.85	2.24	.52	.71	.79	1.417
June	1.52	3.13	2.55	.80	1.93	1.35	3.30	1.68	1.08	1.47	1.871
July	3.73	.91	4.37	2.75	2.75	4.21	1.06	2.91	2.93	3.59	2.921
August	1.71	.86	10.74	1.64	1.10	1.88	3.27	4.74	1.66	1.95	2.955
September ..	1.56	2.20	3.04	2.32	1.50	1.45	1.74	1.87	4.68	.81	2.117
October ...	1.32	2.98	2.09	3.36	2.29	2.07	2.61	3.22	2.64	3.96	2.654
November ..	3.85	3.21	3.08	2.28	3.05	3.08	2.92	1.85	1.91	2.47	2.770
December ...	4.10	3.72	2.30	.98	6.22	3.81	3.17	1.29	3.54	4.51	3.364
TOTALS ...	28.39	26.30	35.55	23.10	27.73	28.82	30.90	26.12	26.93	28.82	28.266
	D	D	D	D	D	D	D	D	D	D	

Date.	Lat. N.	Long. E.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	52.40	1.20	Salhouse Norwich	2 1/2 Miles 3/4	SE	Sprinton	7/8 Mile	S W

RAINFALL at Sprouton HallCounty of NorthObserver Sir Eustace JerneyRiver Basin Yare - Bure + CRise 212 Feet Rain Gauge, by _____

Diameter ...	10										
Height	1.9										
Altitude ...	90										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.31										
February ...	1.80										
March .....	.77										
April	2.15										
May	3.15										
June	1.45										
July	3.55										
August	1.64										
September ..	1.48										
October ...	1.24										
November ..	3.70										
December ...	3.88										
TOTALS ...	27.12										

1910 Not printed

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Salhouse	2 1/2 miles	E	Sprouton	7/8 mile	W

RAINFALL at Sproston, The Church FarmCounty of NorfolkObserver Norfolk Agricultural Station.
H.B. Gosnell Esq.River Basin Gare - Dere &c 2

(1925) No. 0. Rain Gauge, by _____

Diameter ...					5"						
Height					1.0						
Altitude ...					93						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930
January ...						.95	2.42	2.07	3.12	1.69	1.83
February ...						1.64	1.73	2.05	1.50	.81	.98
March						1.85	.32	1.95	1.33	.02	1.41
April						2.14	2.61	1.51	1.29	1.08	1.61
May						1.83	.99	0.94	1.83	1.00	2.93
June .....						.61	2.58	4.73	2.45	.86	1.47
July						1.60	1.60	2.21	1.76	3.50	4.18
August						2.02	2.32	3.23	1.53	1.34	2.57
September...						2.86	.83	5.31	1.10	.81	6.57
October					4.24	1.88	2.83	2.50	2.57	2.91	1.09
November...					1.43	3.96	2.98	5.20	2.73	3.32	3.90
December...					2.45	3.06	1.27	2.09	3.17	4.83	1.87
TOTALS...					imp	24.40	22.48	33.79	24.38	22.17	30.41

1925. Thermometer Screen 6 ft. high 10 ft. N.
 Sunshine Recorder 4' 6" " 10 " S.E.
 Chestnut Fence 6' " 12 " all round.

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
1924	52° 29' 31"	1° 20'	Thorpe, Norwich	4 mi	(1925) S.	Sproston	300 yds	N.W.

RAINFALL at Sperowton HallCounty of WorfolkObserver Sir Eustace GurneyRiver Basin Don - 2London Rain Gauge, by Basella

Diameter ...	5										
Height	1 0										
Altitude ...	90										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.17	1.71									
February ...	1.69	1.39									
March	1.14	1.88									
April	3.18	1.48									
May	1.22	1.49									
June	2.14	1.56									
July	2.88	1.53									
August	1.80	1.60									
September...	2.35	1.32									
October	1.75	1.49									
November...	1.80	1.93									
December...	2.89	1.92									
TOTALS...	22.01	16.30									
	D	D									

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

No. of Map

Reference No.

Date.	Lat. N.	Long. E	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
	52° 40'	1° 20'	Salhouse	2		Sperowton	1	

RAINFALL at ^{Norwich} ~~Sproston~~ (The Church Farm) M.W.R.

County of NorfolkObserver The Director, Norfolk Agricultural Sta.River Basin Yare - Bure & C. - 2

Type of Gauge

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

Diameter	5.											
Height	1.0.											
Altitude	93.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.87	1.22	.81	1.38	3.09	2.66	3.44	2.17	5.23	1.75	24.62	
February	2.30	1.01	1.99	.72	1.85	2.47	2.72	.86	.51	1.33	16.06	
March	.87	2.07	1.94	1.12	.59	.46	2.69	.42	2.04	2.86	16.06	
April	3.31	2.82	1.30	2.27	2.34	1.31	2.33	.52	2.13	1.40	20.73	
May	4.30	4.09	1.73	2.34	1.43	.65	3.59	1.86	.77	.75	21.51	
June	1.79	.50	2.08	1.82	2.98	3.10	1.10	.94	1.64	.42	16.37	
July	3.25	3.11	1.18	1.24	.91	3.77	1.98	2.75	1.39	4.54	24.17	
August	3.12	2.45	.81	2.51	1.21	1.64	1.08	1.18	2.36	1.39	17.75	
September	1.99	2.51	2.53	1.78	2.82	2.64	1.88	2.31	1.64	1.07	21.17	
October	1.19	4.49	2.41	1.45	3.03	1.96	2.68	2.92	6.27	2.18	28.58	
November	1.93	1.22	2.37	1.77	3.50	2.88	2.33	2.16	4.31	5.82	28.29	
December	1.43	.63	.72	3.43	1.61	1.49	3.25	3.66	2.54	2.44	21.20	
TOTALS	23.35	26.12	19.87	21.88	25.36	28.03	29.07	21.75	32.13	25.95	255.51	
	D	D	D	D	D	D	D	D	D	D	D	

Inspected 25/10/34 O.K.

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	Direction

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

just SPRONSTON ¹⁹⁵⁰
 RAINFALL at Spranton (Church Farm) Station No. 1428
Norwich (Spranton) (The Church Farm) MW 12
 County of Norfolk Observer The Director
 River Basin Yare - Bure & C Norfolk Agricultural Sta.
 Type of Gauge

Annual Average 25.66 in. based on 16 years obs. un-weighted. Period of average 1881-1915 Ref. Marking Sheet

File No.

Diameter	5"			214	324						
Height	1' 0"										
Altitude	93'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.91	3.20	3.99	2.20	2.86	1.77	1.72	3.43	1.04	1.30	2392
February	2.35	1.01	.60	1.73	1.48	3.33	1.95	.88	.90	3.03	1726
March	2.93	1.97	.74	.79	1.79	.85	4.85	.69	1.27	.40	1630
April	.85	.76	.71	1.69	2.03	.63	2.13	.77	1.78	1.68	1303
May	1.84	2.70	1.60	1.07	1.77	1.30	.83	2.93	1.82	1.95	1790
June	.57	1.34	1.30	1.33	2.17	3.48	1.31	2.11	1.08	2.55	1724
July	1.27	3.37	.73	2.22	.86	5.80	.99	1.90	3.20	4.67	2501
August	4.35	1.16	1.49	.90	2.94	3.00	.14	3.11	1.58	2.43	2110
September	.37	1.92	2.52	3.54	1.95	2.53	.67	1.40	1.19	3.33	1942
October	2.81	3.83	1.52	3.51	2.97	1.26	.46	1.59	3.26	.91	2212
November	1.94	2.75	3.39	4.16	1.17	3.34	1.38	.96	2.20	4.05	2534
December	1.28	2.24	1.33	1.49	2.52	2.54	1.85	1.09	1.30	2.25	1789
TOTALS	23.47	26.25	19.92	24.63	24.01	29.83	18.28	20.86	20.62	28.55	23642

10.11.49. Inspected Mr. Smith. Bank 7ft high 15ft to West. Gauge in poor condition with leaks and broken funnel. New gauge authorised 25.1.50. Bank to be raised to 5ft.
 1.2.50. New M.O. gauge - measure fast.

907.837

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	Parish Church.	Distance from gauge.	Direction

BRITISH RAINFALL ORGANIZATION

Station No. 1428

RAINFALL at Horwich Sparrowton (MWR) 51County of NorfolkObserver The Director, Norfolk Agric. Sta.River Basin Yare-Bure & C-2

Type of Gauge.....

Annual Average 25.64 in. based on 16 years obs. un-weighted. Period of average 1881-1915 Ref. to Working Sheet
25-39 " " 35 " " 1916-1950 1916-1950 P

File No.....

Diameter ...	5"			2 1/4	3 2/4					5"	
Height ...	1' 0"									1' 0"	
Altitude ...	93'									93'	
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.91	2.88	1.37	1.51	1.95	3.19	2.02	2.23	3.41	4.09	25.56
February ...	3.16	.98	1.76	2.16	2.25	2.19	2.35	3.58	.23	1.78	20.44
March ...	3.39	2.44	.53	2.35	2.00	.86	2.13	1.11	1.15	1.08	17.04
April ...	3.63	1.53	1.94	.60	.43	.97	.37	1.13	1.73	1.06	13.39
May ...	1.68	1.04	1.17	1.70	2.20	.69	1.16	3.35	.39	.31	13.69
June ...	1.32	1.44	2.06	2.05	2.28	2.35	2.13	2.75	.87	1.05	18.30
July ...	2.19	2.12	2.21	2.61	.37	2.52	2.69	3.34	1.19	3.72	22.96
August ...	3.48	1.92	2.67	5.06	.99	3.52	2.42	2.87	1.35	3.81	28.09
September ...	2.25	2.69	1.91	1.57	1.92	1.25	3.55	1.92	.09	4.09	21.24
October ...	.69	2.28	2.23	2.29	4.64	3.10	1.35	1.93	2.37	4.39	25.27
November ...	3.29	4.28	1.38	4.44	.86	1.57	2.06	1.10	2.50	2.94	24.42
December ...	1.47	2.57	1.11	1.83	1.77	1.80	2.48	2.68	2.85	3.86	22.42
TOTALS ...	29.46	26.17	20.34	28.17	21.66	24.01	24.71	27.99	18.13	32.18	25.282
	D	D	D	D	D	D	D	D	D	D	

Imp. W. Spence 12.5.54 Satisfactory.
 1956: Insp. by M. S. Spence 5.6.56 Satisfactory. 1957 High No. of rain days.
 1958 Insp. by M. S. Spence 2.9.58 Satisfactory.
 1957 Rain days too high.
 1961 Insp. 1/6/60 E.A. Spence no change Satisfactory.

Position of Station on Ordnance One-Inch map: No. of Map..... National Grid Reference TQ(63)251123

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

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
		Cimp. 1924	✓	✓	✓
		✓	✓	✓	