

# RAINFALL AT *Norwich, Heigham*

80

Lat. .... Lon. .... County of *Norfolk*  
 Rain Gauge, by ..... Observer *A. W. Prater Esq.*  
*Jas. H. Everett Esq.*

*Year - 1.*

Diameter ....						5						
Height .....						6	1.0	3.2				
Altitude ....						34 $\pi$		37 $\pi$				
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....						2.33	2.67	1.75	1.36	.86		
February ....						2.37	.23	.62	2.00	1.57		
March .....						1.31	1.35	1.91	2.63	1.03		
April .....						1.31	1.47	1.19	1.60	2.03		
May .....						2.99	2.54	2.17	.95	3.37		
June .....						.95	.52	.41	1.00	1.11		
July .....						1.02	3.98	1.19	3.95	3.56		
August .....						.60	1.82	2.27	2.20	2.50		
September...						4.59	1.75	2.56	1.84	3.20		
October ....						6.64	2.94	2.81	2.13	2.73		
November...						2.92	2.61	2.11	2.67	1.79		
December...						1.36	3.84	1.35	1.14	1.35		
TOTALS ....						28.39	25.72	20.34	23.47	25.10		

*St. Philip's Church, Heigham 200 yards E.*

1888

" " " 500 or 600 yards NE

Out-house 11 ft high 14 ft W

Wall 5 " " 8 " E

Gauge moved 10<sup>th</sup> March 4 feet N

# RAINFALL AT

147<sup>10</sup>  
Norwich Heigham

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of

Norfolk

Rain Gauge, by \_\_\_\_\_

Observer

Rev Canon du Fort

R. J. Everett Esq

and Proctor Esq

Jan - 1.

Diameter ....	5											
Height .....	3	2										
Altitude ....	37	7										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	2.57	1.84	.92	2.23	1.70	3.63	1.02	2.15	.93	1.89	1.888	
February ....	.74	.02	2.05	2.42	1.16	.53	.43	2.20	1.14	1.33	1.202	
March .....	2.74	1.74	1.15	.41	.93	1.91	3.45	2.14	2.10	1.55	1.812	
April .....	.97	.99	1.82	.07	2.25	1.17	1.17	1.69	1.07	2.70	1.290	
May .....	1.61	3.45	1.71	.96	2.63	.87	.66	.91	2.99	1.57	1.726	
June .....	2.82	.87	3.41	1.47	2.42	.58	2.32	2.38	3.23	.94	2.014	
July .....	3.32	5.19	2.69	4.54	3.70	3.67	1.09	.93	1.50	2.23	2.887	
August .....	1.87	3.05	2.26	2.11	2.33	4.65	1.76	2.15	1.50	.57	2.225	
September ....	.98	.98	2.03	1.37	1.85	.45	3.56	3.42	.17	3.17	1.798	
October .....	1.87	3.81	7.82	1.51	2.59	3.84	3.15	.85	2.15	2.70	3.029	
November ....	3.59	1.63	1.30	4.32	3.05	2.05	1.62	1.53	2.56	2.61	2.426	
December ....	.56	2.98	1.25	1.78	3.13	1.82	3.25	1.51	2.14	1.73	2.015	
TOTALS . . .	23.65	26.55	28.41	23.19	27.74	35.17	23.48	21.86	21.48	22.99	24.452	

1894 St Philip Heigham 500 or 600 yards NE  
Outhouse 11 ft high 14 ft W  
Hall 5 - - - 8 - E

# RAINFALL AT Norwich Heigham

Lat. ....

Lon. ....

County of Norfolk

Rain Gauge, by .....

Observer .....

A. W. Preston Esq

Year - 1.

Diameter ..	5										
Height ....	3 2										
Altitude ..	37 ft										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.06	.67	1.30	1.60	1.40	.98	3.73	1.25	.85	.78	1.562
February ..	3.23	1.56	.69	.36	2.83	1.54	2.64	1.46	1.99	.61	1.691
March ....	1.05	2.13	1.05	1.70	1.79	1.84	1.79	1.20	2.17	3.02	1.774
April .....	2.03	2.31	1.29	2.51	.75	2.08	.66	3.53	2.57	1.33	1.906
May .....	1.77	.88	4.18	1.75	1.69	1.21	2.88	2.53	1.60	1.24	1.973
June .....	3.13	1.52	2.28	2.74	.67	3.41	2.09	2.40	1.23	2.93	2.240
July .....	2.01	1.18	2.22	5.06	2.98	.70	1.05	1.57	3.38	3.02	2.317
August ....	4.65	1.18	3.24	3.12	3.07	2.40	2.10	1.08	2.31	1.83	2.408
September ..	.56	.98	1.15	2.04	2.09	2.28	1.12	.43	2.23	1.59	1.547
October ....	2.25	2.04	1.47	4.65	1.42	3.61	2.99	3.11	1.23	4.01	2.678
November ..	2.08	2.24	1.49	1.71	1.64	1.92	4.37	2.52	1.44	1.29	2.070
December ..	2.87	3.80	1.31	1.07	2.09	.89	2.79	2.45	1.42	4.92	2.361
TOTALS ..	28.69	20.49	21.67	29.31	22.42	22.86	28.21	23.53	22.42	26.57	21.617

2 77 71 5 5

HWS

RAINFALL at Norwich, Heigham CemeteryCounty of NorfolkObserver Alfred E. CoxRiver Basin Yare + C 1

Rain Gauge, by \_\_\_\_\_

Diameter ...	5											
Height .....	3.2											
Altitude ...	37 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	Total
January ...	2.74	2.09	2.64	2.92	2.06	3.00	1.71	2.07	2.58	2.66	2.447	16.19 9.02
February ...	2.02	1.75	1.42	.76	1.60	3.30	4.54	1.18	1.09	3.22	2.088	10.03
March .....	.82	2.77	2.25	2.08	3.46	2.00	3.58	3.09	.73	1.85	2.263	9.25
April .....	2.36	1.40	.40	2.33	.74	.70	1.75	2.10	3.17	1.68	1.663	8.70
May .....	3.61	1.37	.92	1.13	.94	2.18	2.41	.69	.71	.68	1.464	4.49
June .....	1.68	3.03	2.19	.70	1.58	.95	3.08	1.63	1.11	1.29	1.724	7.11
July .....	3.77	.70	3.74	2.45	2.81	3.68	1.03	2.30	3.34	2.53	2.635	9.2
August .....	1.14	.74	11.26	1.53	.82	2.52	2.87	4.64	1.54	1.82	2.898	10.37
September ..	1.40	2.13	2.65	2.62	1.12	1.46	1.73	2.30	4.40	.73	2.054	9.16
October ...	1.59	2.57	1.77	3.36	2.37	2.01	2.53	3.42	2.49	3.38	2.549	11.82
November ...	4.05	3.16	3.04	2.26	2.91	2.82	2.81	2.01	2.05	2.96	2.807	9.83
December ...	4.16	3.76	2.44	.80	6.36	3.99	3.02	1.42	3.80	4.61	3.438	12.85
TOTALS ...	29.34	25.49	34.82	22.94	26.77	28.61	31.06	26.85	27.01	27.41	28.030	112.33 4.47

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.



RAINFALL at Norwich, Stiglan CemeteryCounty of hampshireObserver <sup>per</sup> A. W. Peckham

J. R. Everett

L. A. Jewell (1925)

River Basin

Year - 1

Dropt &amp; Register

New Cu Snowden Rain Gauge, by

Sound screw 18.16

Oct gauge bucket in funnel 2 measures } correct

Diameter ...	5												
Height .....	8	2					1	0					
Altitude ...	37												
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS 1920		
January ...	2.25	2.02	5.33	1.67	2.23	1.06	2.64	2.20	3.51	1.90	1.85	Totals.	26.66
February ...	.69	.37	2.66	3.47	1.92	1.91	1.93	2.10	1.50	.75	.95		18.25
March .....	1.16	1.09	2.15	1.49	.70	1.73	.38	2.12	1.50	.05	1.35		13.72
April .....	3.37	1.64	2.43	.97	1.89	2.29	2.74	1.57	1.36	1.21	2.11		21.58
May .....	1.63	1.11	.56	1.32	3.75	2.15	1.49	.71	1.87	1.04	3.01		17.64
June .....	1.93	.55	1.45	.80	1.53	.55	2.54	4.89	2.34	.94	1.01		18.53
July .....	3.28	.55	7.51	2.97	2.30	1.80	1.60	2.37	2.02	4.06	3.98		32.44
August .....	2.00	1.48	1.46	2.36	2.49	2.40	2.42	3.47	1.67	1.27	2.46		23.48
September...	2.47	1.29	2.75	1.73	5.06	3.12	.95	6.62	1.15	.65	5.25		31.04
October .....	.75	1.51	1.46	3.49	4.57	1.49	2.75	2.71	2.68	3.15	.91		25.47
November...	.79	2.00	1.91	3.19	1.38	3.68	3.09	5.02	2.83	3.48	3.70		31.07
December...	3.05	1.89	2.50	3.00	2.76	2.63	1.34	2.30	3.29	5.03	1.86		29.65
TOTALS...	23.37	15.50	32.17	26.46	30.58	24.81	23.87	36.08	25.72	23.53	28.44		290.53
	3	2	2	2	2	2	2	2	2	2	2		464

Inserted 25.12.26 S. in planting out garden adjoining  
edge of cemetery. Excellent exposure.

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			City Station	4500 ft.	N.E.	St. Thomas	850 ft.	S.E.

RAINFALL at Norwich (Heigham Cemetery)County of NorfolkObserver L. Alan Jewell, Esq.River Basin Yare - 1.Type of Gauge SnowdonAnnual Average 25.5 in. based on 31 years obs. ~~un~~-weighted. Period of average 1881/1915 Ref. Survey

720740/26

Diameter	5.											
Height	1.2.											
Altitude	37.					93'						
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals.	Mean
January	2.34	.79	.74	1.37	2.94	2.63	3.70	2.21	5.65	1.81	24.18	
February	2.27	.77	2.11	.85	1.85	2.39	2.84	1.22	.88	1.42	16.30	
March	.60	1.92	1.90	1.14	.56	.40	2.77	.35	2.15	2.89	14.68	
April	3.39	3.12	1.26	2.24	2.28	1.44	2.23	.52	3.13	1.48	21.09	
May	3.37	3.65	1.69	2.22	1.41	.64	3.16	1.89	.72	.80	19.56	
June	2.31	.48	1.94	2.06	2.85	3.94	1.08	1.00	2.11	.31	18.08	
July	3.34	3.39	1.29	1.12	1.03	3.92	1.52	2.17	1.20	3.89	23.87	
August	3.22	1.88	.50	1.61	1.08	1.70	1.02	1.06	2.92	1.32	16.31	
September	2.27	2.52	2.21	1.56	3.25	2.41	1.70	2.59	1.88	1.00	21.39	
October	1.04	4.17	2.62	1.71	2.79	2.08	1.55	2.90	6.68	2.17	27.71	
November	1.79	1.43	1.89	1.67	3.67	2.82	1.90	2.15	4.24	6.01	27.57	
December	1.76	.65	.54	3.57	1.73	1.46	3.10	3.61	2.51	2.19	21.12	
TOTALS	27.70	24.77	18.69	21.12	25.44	25.83	26.27	22.67	34.07	25.29	251.85	
	D	D	D	D	D	D	D	D	D	D	D	

Position of Station on reduced Ordnance Survey Map, } No. of Map.....

1 mile to 1 inch Series

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1931			City	4500ft	NE	St Thomas	850ft	SE

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

RAINFALL at Norwich (City Cemetery) Station No. 1417

41

County of Norfolk Observer L. Alan Jewell Esq.River Basin Yare - 1Type of Gauge SnowdonAnnual Average 25.5 in. based on 3 years obs. ~~un~~-weighted. Period of average 1881/1915 Ref. SnowdonFile No. 720740/21

Diameter	5"											
Height	1' 2"											
Altitude	93'											
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	2.26	3.32	3.80	2.15	2.49	1.58	1.89	3.70	1.01	1.31		Totals 23.51
February	2.36	1.16	.62	1.59	1.76	3.76	2.51	1.06	1.00	3.31		19.13
March	2.92	1.81	.80	.78	1.92	.89	2.56	.67	1.41	.36		16.12
April	.78	.72	.93	1.88	2.59	.56	2.01	.88	1.81	1.80		13.96
May	1.91	2.24	1.98	1.09	2.15	1.53	.51	2.69	1.52	1.71		17.33
June	.64	1.22	1.44	1.71	1.79	2.84	1.34	2.16	.97	2.46		16.57
July	1.18	3.34	1.41	1.73	.88	5.80	1.53	1.98	2.33	4.89		25.07
August	3.96	.83	1.52	1.10	3.95	3.70	.04	3.29	1.69	2.56		22.64
September	.42	1.56	2.31	3.51	2.42	2.55	.83	1.59	1.15	3.37		19.71
October	3.44	3.67	1.61	3.60	3.05	1.06	.41	1.60	3.16	1.01		22.61
November	1.92	2.68	2.81	4.36	1.08	3.52	1.23	.99	2.43	4.15		25.17
December	1.23	2.08	1.27	1.60	2.54	2.99	1.98	1.19	1.77	2.20		18.75
TOTALS	23.02	24.63	20.50	25.10	26.62	30.78	18.84	21.80	20.25	29.13		240.67
	D	D	D	D	D	D	D	D	D	D		104

Change of title suggested by planners

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			City	4500'	N.E.	St. Thomas	850'	S.E.

BRITISH RAINFALL ORGANIZATION



Station No. 1417

RAINFALL at Norwich (City Cemetery)

51

County of NorfolkObserver L. Alan Jewell, EsqRiver Basin Yare - 1Type of Gauge SnowdonAnnual Average 25.5 in. based on 31 years obs. un-weighted. Period of average 1881-1915 Ref. Survey p  
25.58 " " 35 " " 1916-1950 1916-1950 720740/26

File No. 720740/26

Diameter ...	5"			208	400						
Height ...	11 2"										
Altitude ...	93'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.05	2.86	1.46	1.61	1.85	3.10	1.82	2.43	3.20	3.94	25 3 2
February ...	3.12	1.07	1.60	2.21	2.21	2.11	2.34	3.71	1.18	1.77	20 3 2
March ...	3.56	2.61	1.59	2.42	1.87	1.84	2.02	1.36	1.35	1.99	17 6 1
April ...	3.44	1.62	2.22	1.55	4.3	1.93	1.21	1.06	1.59	1.19	13 2 4
May ...	1.72	1.36	1.25	2.06	2.05	1.80	1.19	3.28	1.38	1.36	14 4 5
June ...	1.97	1.39	2.18	2.22	2.58	2.33	2.23	2.57	1.13	1.20	18 8 0
July ...	2.22	2.04	2.70	2.71	2.28	2.85	2.58	2.83	1.60	3.43	23 2 4
August ...	3.13	2.13	2.67	6.29	1.88	5.99	2.33	2.43	1.34	3.44	29 6 3
September ...	2.09	2.68	1.78	1.77	1.94	1.43	3.51	1.92	1.05	3.56	20 7 3
October ...	1.76	2.51	2.26	2.17	4.66	2.27	1.44	1.89	1.74	4.35	24 0 5
November ...	3.53	4.18	1.37	4.51	1.84	1.43	2.20	1.21	2.43	2.99	24 6 8
December ...	1.29	2.60	1.03	1.84	1.82	1.98	2.50	2.66	3.01	3.80	22 5 3
TOTALS ...	28.88	27.05	21.11	29.36	21.41	26.06	24.37	27.35	18.00	31.01	25460

1957 MAR. 1958 1959 1960 Overbalanced all round. Delivery tube to be resoldered. No suitable sites. Record to cease publication. No continuation to receive.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 76 212 236

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1951			City	4,500'	N.E.	St Thomas	850'	S.E.

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
	✓	✓	✓	✓	✓
Ind - 18	✓	✓	✓	✓	✓