

# RAINFALL at Langham Bishop

County of Norfolk

Observer

Rev A. W. PrestonRev. John H. Day.River Basin Stiffkey CC-3

Rain Gauge, by

Diameter ...									5		
Height .....									6		
Altitude ...									139		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...							1.00	2.30	2.16	2.77	
February ...							3.60	1.30	1.19	2.42	
March .....							3.30	1.40	.54	1.95	
April .....							1.90	1.40	2.76	1.69	
May .....							2.70	.50	1.04	.75	
June .....							2.20	1.70	.54	1.23	
July .....							1.00	1.50	3.73	3.31	
August .....							2.00	3.80	2.11	2.39	
September...							1.70	1.62	4.67	.86	
October ...							2.60	3.79	2.28	3.17	
November ..							2.40	1.34	1.74	2.40	
December...							3.50	1.03	2.92	3.81	
TOTALS ...							(27.90)	(21.68)	25.70	26.75	
							4	5	D	D	

Hence 28 ft high 60 ft N  
 20-24 ft high 60, 80, 120 ft E, W, S

and  
 1/2 Blowing

Date.	Lat. N.	Long. E.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1918	52.56	1	17011	5.7m	ESE	Langham	160 ft	W

RAINFALL at Langham EpiscopiCounty of HampshireObserver for a.s. P. 1922River Basin Stephens - 3Rev. John H. Toy (1922)

B.A. Rain Gauge, by A. E. May 1926  
 small hole in funnel 3.18.26  
 correct

Diameter ...	5											
Height .....	6											
Altitude ...	139											
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del>	
January ...	1.96	2.10	4.23	1.69	2.00	.99	2.90	1.89	2.87	1.51	1.44	2358
February ...	.88	.67	2.38	2.79	1.16	2.08	1.46	2.01	1.35	.79	1.20	1677
March .....	1.30	.99	1.95	1.44	.52	1.53	.30	2.00	2.04	.16	1.57	1380
April .....	2.71	1.42	1.74	1.10	1.49	2.33	2.59	1.69	1.48	.78	1.64	1897
May .....	1.07	1.29	1.33	1.68	3.14	2.55	1.66	1.07	1.51	1.15	2.50	1895
June .....	2.21	.68	1.34	1.00	1.13	.62	2.79	3.88	2.04	1.38	1.56	1863
July .....	3.33	.47	4.56	2.53	1.82	1.79	1.85	2.71	1.47	3.72	4.23	2848
August .....	1.87	2.57	1.70	1.77	2.27	2.39	1.51	3.59	2.83	1.33	2.04	2331
September...	1.99	.90	2.78	1.18	2.38	3.25	.89	3.10	.75	.79	4.58	2259
October .....	1.04	2.54	1.41	3.00	3.81	2.00	3.50	2.34	2.79	3.05	.88	2636
November...	.67	1.50	1.69	3.29	1.87	2.92	3.25	3.67	2.05	3.39	3.49	2809
December...	2.44	1.95	3.44	2.59	1.56	2.67	1.07	2.21	2.08	3.90	1.60	2551
TOTALS...	21.47	17.32	28.55	24.06	23.15	25.12	23.77	30.16	22.76	21.95	26.73	26504

1922 Home of Ep. 36ft. N.  
 Inspected 98. 23.12.26 S. at edge of lawn in front of house but  
 some distance away, excellent exposure.

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

Reference No.

Date.	Lat. N.	Long. E	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1922	52° 56'	1° 05' 30"	Stolt	5 mi	ESE	Langham	160 ft	W
	<del>52° 56'</del>	<del>1° 05' 30"</del>			S.E.		80 ft	W.

RAINFALL at Langham Episcopi ManorCounty of NorfolkObserver Rex John H. Tay \*Left 30/1/40River Basin Stiffkeys C - 2Lt Col. F. S. Bakerdied 30/1/40

Type of Gauge.....

Annual Average 23.2 in. based on 6 years obs. ~~un~~-weighted. Period of average 1881/1915 Ref. Survey720622/26

Diameter	.....	5.										
Height	.....	0.6.										
Altitude	.....	139.										
Year	.....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	.....	2.42	1.37	0.90	1.66	2.23	2.79	3.99	2.37	4.00	1.30	2303
February	.....	2.52	.50	1.74	.59	2.12	2.96	1.94	.65	.80	1.50	1532
March	.....	.70	1.99	2.47	1.88	.44	0.54	3.17	.41	2.00	1.70	1530
April	.....	3.28	2.77	0.76	2.17	2.80	1.42	2.56	.55	2.60	1.10	2601
May	.....	4.30	3.53	2.31	2.11	.48	2.02	2.34	1.78	.60	1.00	2647
June	.....	1.67	.29	1.89	1.04	2.67	3.35	2.01	1.10	2.60	.40	1702
July	.....	2.91	3.90	1.40	1.46	.71	6.21	3.09	1.83	1.80	3.30	2661
August	.....	3.52	1.78	0.74	1.75	1.19	1.30	1.17	1.06	1.80	1.00	1531
September	.....	2.88	2.02	2.49	1.65	3.89	2.77	1.42	1.61	1.50	1.50	2173
October	.....	1.13	4.42	3.53	1.52	3.87	2.19	1.87	2.52	4.50	2.40	2795
November	.....	1.68	1.24	2.41	2.25	3.27	2.86	2.09	2.10	3.70	5.00	2660
December	.....	1.71	.56	0.59	3.57	2.14	(2.00)	3.64	3.73	2.00	1.80	2174
TOTALS	.....	28.72	24.37	21.23	21.65	25.81	(30.41)	29.29	19.71	27.90	22.00	25109
		D	D	D	D	D	D	D	D	D	D	

\* Printed in B.R. with footnote per Norfolk Rainfall Organisation  
 1924. Forms for 1924 return were "gone away". Lt Col. F. S. Baker took over  
 for 1914 see Enc 30 of 233802/31. (Norfolk R.O.)

Observations since continued by Lt. Col. Baker in 1915 at Langham, Church Cottages.

and Wells Hill

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.



Station No. 1448RAINFALL at Langham

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County of Norfolk Observer Visc & E. ButcherRiver Basin Stiffkeys & C. 3Type of Gauge Glaisher XAnnual Average in. based on years obs. un-weighted. Period of average Ref.File No. 720622/28

Diameter	5			203	135		5				
Height	0.7				1		9		7"		
Altitude	134		137		41		134'				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	1.99	2.77	3.85	2.20	2.63	1.99	1.80	3.85	1.32	4.84	2324
February	2.58	1.56	.73	1.84	1.73	2.86	2.30	.91	1.12	2.85	1848
March	2.98	1.14	.41	.72	1.71	.95	4.40	.68	1.16	1.27	1442
April	1.04	.84	1.14	1.59	2.35	.86	2.40	1.82	1.33	1.84	1521
May	1.88	3.09	2.09	1.46	2.50	1.66	.30	3.57	1.91	2.20	2066
June	1.06	1.84	1.76	2.67	1.87	2.78	2.00	2.48	.81	2.52	1979
July	2.60	3.41	1.16	1.98	1.63	5.51	2.10	1.45	1.48	5.00	2632
August	3.53	2.83	1.21	1.41	3.09	3.68	.20	2.39	11.28	3.14	2276
September	.88	2.47	2.23	3.78	1.28	2.59	1.40	2.36	1.25	2.72	2110
October	3.52	3.81	1.52	3.36	2.15	3.09	.50	2.29	3.68	1.03	2495
November	2.40	3.98	3.75	4.40	1.11	3.91	1.10	.92	2.80	4.50	2887
December	1.13	2.03	1.08	1.63	2.54	2.61	2.00	1.84	1.66	2.63	1915
TOTALS	25.59	7 29.87	20.93	27.04	24.59	32.49	(20.50) N.R.	24.76	19.80	29.54	25501

1941. Record need late - 17 p.  
 1942. Cottage 7 yards N. height -  
 Michaelmas daisy 3 yds E. -  
 Long garden rails 7 yds S and W.  
 Feb. amended for snow

20.5  
 Annual  
 8.12.60

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 from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1942 1943			Holt	4 1/2 mls 4 1/2 -	E	Langham	136 yds	W

BRITISH RAINFALL ORGANIZATION

Station No. 1448 T**RAINFALL at** Langham

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County of NorfolkObserver Miss F. E. ButcherRiver Basin Stiffkeys & C. 3Type of Gauge GlaisherAnnual Average 24.90 in. based on 35 years obs. un-weighted.Period of average 1916-1950

Ref

1916-1950 File No. 20622/26 P

Diameter ...	5"			203	135						
Height ...	0' 7"										
Altitude ...	134'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.11	2.81	1.11								
February ...	2.63	1.22	1.94								
March ...	3.57	2.63	.89								
April ...	3.47	2.15	2.20								
May ...	2.61	1.46	1.46								
June ...	1.31	.55	3.41								
July ...	1.65	1.57	1.99								
August ...	3.78	1.82	2.16								
September ...	1.81	3.77	1.18								
October ...	.72	2.16	2.22								
November ...	2.66		1.40								
December ...	1.45	2.69	1.44								
TOTALS ...	2847	INC	21.39								
	D	NP	D								

1952 NP inc.

1953 Paint.

# Immature Obsolete.

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference

T 4008412

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
	c imp. 1917	✓	31-38	41-46, 48-50	
	✓	✓	✓ but d 36	✓ but - 42-43	