

RAINFALL AT Chichester West Stoke Rectory

Lat.

Lon.

County of Sussex

Rain Gauge, by

Observer Rev W. F. Shaw

201

Diameter										5	
Height										1 0	
Altitude										176	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										1.52 .80	3.51
February										3.79 1.69	3.02
March										4.35 .87	.74
April										2.25 1.16	2.91
May										1.30 3.47	.80
June										2.91 2.22	1.08
July										1.28 .34	.53 2.33
August										1.63 3.24	1.37 .85
September....										9.19 2.19	1.48 2.90
October.....										3.16 .44	3.60 2.34
November....										1.08 1.78	4.44 4.69
December....										4.93 3.19	3.17 1.82
TOTALS										28.30 24.80	26.99

West Stoke church 300 yards E

RAINFALL AT West Stoke Rectory

Lat.

Lon.

County of West Sussex

Rain Gauge, by

Observer Rev W. F. Shaw

Div 1

Diameter ..	5										
Height ..	10										
Altitude ..	176 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.71	1.31	1.24	2.93	4.86	1.21	8.27	1.01	1.58	1.21	2.733
February ..	5.47	1.52	2.40	1.64	3.95	.67	3.41	1.09	1.45	.40	2.200
March ..	.71	2.67	1.95	2.68	1.11	4.80	1.57	.79	3.08	4.16	2.347
April ..	1.40	2.80	1.11	2.74	1.54	1.96	.76	4.83	2.19	1.55	2.088
May ..	1.05	.81	2.16	2.88	4.19	.55	2.60	1.15	1.87	1.95	3.211
June ..	3.17	3.01	3.29	2.23	1.23	4.24	1.14	3.19	.74	2.88	3.543
July ..	1.86	2.33	1.56	3.57	1.80	.38	.51	1.44	2.88	3.14	1.947
August ..	3.51	2.03	4.87	6.40	2.34	3.24	.79	2.07	2.83	3.16	3.124
September ..	.93	2.35	.81	4.65	2.30	2.14	2.04	.73	2.52	3.43	2.190
October ..	2.56	2.56	2.53	9.53	2.42	1.81	4.46	6.61	3.57	6.58	4.263
November ..	3.51	.51	4.01	2.01	1.29	4.32	5.63	2.74	1.44	1.35	2.681
December ..	3.63	4.51	1.79	2.58	3.62	.83	2.42	4.20	4.41	4.97	3.296
TOTALS ..	31.51	26.41	27.72	43.84	30.65	26.15	33.90	32.85	28.51	34.78	31.632

D D D D

H.W.S.

1906 Lorraine Station 2 miles E

1907 Chichester Station

1909 West Stoke Chapel 300 yards E

RAINFALL at West Stoke RectoryCounty of SussexObserver Rev W. F. ShawRiver Basin Lavant & C.Rain Gauge, by N&T

Diameter ...	5										
Height	10										
Altitude ...	1767										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	3.31	1.52	3.77	6.00	.49	5.67	1.48	1.31	3.90	5.66	
February ...	4.02	2.22	2.68	1.58	4.82	4.97	4.45	1.46	1.62	2.78	
March	1.46	1.89	4.45	2.70	5.57	.90	3.27	2.30	1.38	3.44	
April	2.34	1.57	.02	3.02	1.78	1.32	1.08	2.08	2.06	2.13	
May	2.06	3.04	1.64	3.33	1.20	3.90	1.59	2.31	1.66	.85	
June	2.27	2.45	3.11	.48	1.32	1.05	2.34	2.76	1.08	.65	
July	3.26	.58	1.97	3.42	3.64	4.11	.77	2.23	3.60	1.50	
August	3.54	.69	8.55	2.09	1.64	1.64	1.82	5.50	2.48	2.79	
September ..	.15	1.57	3.12	2.81	1.66	2.77	3.04	1.41	6.43	1.43	
October ...	4.56	6.00	3.44	6.57	2.85	3.63	5.66	4.87	1.57	.98	
November ..	4.75	6.00	2.15	3.86	4.12	3.24	4.44	1.43	2.17	2.33	
December ...	4.31	8.44	3.85	2.02	10.12	8.83	3.59	1.41	3.15	6.27	
TOTALS ...	36.03	35.95	38.75	37.83	39.21	41.93	33.53	28.77	31.10	32.81	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Lavant	2 m	E	West Stoke	250 yds	E

RAINFALL at West Stoke RectoryCounty of SussexObserver Rev. W. F. ShawRiver Basin Lavant & c. lRain Gauge, by N & G

Annual Average 31.2 in. based on 34 years obs. Period of average 1881-1915 Ref. S.

Diameter ...	5"										
Height	1	0									
Altitude ...	176										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	3.10	3.99	4.68	1.70	3.23	4.16	5.12	2.57	6.83	1.47	4.56
February ...	4.46	5.54	3.47	5.27	4.44	4.64	2.08	4.77	2.04	1.89	1.54
March	2.21	1.33	1.84	2.34	1.59	.52	.57	3.25	2.15	.13	1.51
April.....	2.79	1.05	3.53	3.68	2.72	3.23	3.52	2.14	2.10	.94	2.49
May	1.24	1.34	.71	3.29	4.03	4.89	2.40	1.05	1.68	2.35	2.21
June	1.97	.02	1.22	.57	3.29	.00	2.82	3.48	2.34	1.94	.66
July	5.77	.39	4.12	1.25	3.40	3.51	1.80	3.48	1.52	2.63	2.44
August	1.19	2.22	3.15	2.55	3.24	4.41	1.63	3.68	2.50	2.42	3.53
September...	2.49	.83	1.73	2.37	5.31	2.60	1.48	6.35	1.10	1.85	3.01
October.....	3.08	1.34	.93	6.84	5.30	4.49	2.19	2.77	7.93	4.26	2.41
November...	1.13	2.54	2.01	1.50	2.51	3.86	4.20	3.56	3.42	7.52	5.78
December...	3.31	1.97	3.87	3.24	4.49	3.32	.39	4.43	3.62	6.06	3.70
TOTALS...	28.74	17.56	31.26	34.60	39.55	39.73	30.18	41.53	36.32	33.16	33.84

No records received after 1930 : Unpublished 21(6)33.

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
1920			Lavant	2 mi	E	West Stoke	300	