

RAINFALL AT Jervington Church FarmLat.  $50^{\circ} 47' 30''$ Lon.  $0^{\circ} 12' 57''$ County of Sussex East

Rain Gauge, by

Observer Mr. Burgess Eastbourne 10.10.  
7 Stilman Esq C.E.

Diameter . . . .							8				
Height . . . . .							1	0	9		
Altitude . . . .							274		261		
Year . . . . .	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January . . . .								2.62	.81	2.92	
February . . . .								2.81	1.27	2.62	
March . . . . .							# 2.61	4.10	1.38	.64	
April . . . . .							.64	1.80	1.14	3.41	
May . . . . .							.38	.91	3.74	1.12	
June . . . . .							3.40	2.61	1.31	.70	
July . . . . .							2.06	.47	.56	.87	
August . . . . .							1.96	3.98	1.37	.76	
September . . .							5.46	4.01	.94	3.83	
October . . . .							5.70	.33	3.62	2.19	
November . . .							1.78	2.10	2.84	3.85	
December . . .							4.29	2.79	3.50	2.42	
TOTALS . . . .								28.53	22.48	25.33	

# RAINFALL AT Jerington Church Farm

Lat. ....

Lon. ....

County of East Sussex

Rain Gauge, by .....

Observer E. C. Stileman Esq. Cl.

F. Stileman Esq. Cl.  
A. J. Howard Esq.

Diameter ..	8											
Height ....	0 9											
Altitude ..	261 <del>ft</del>								274 <del>ft</del>			
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.	
January ..	3.91	.70	1.29	2.83	4.41	1.25	5.06	2.13	1.39	1.41	2.438	
February ..	5.91	1.92	1.27	1.52	3.55	.75	3.26	1.72	1.94	.45	2.269	
March ....	1.69	2.07	1.50	1.92	1.17	4.78	1.96	1.20	3.71	4.00	2.400	
April .....	1.11	2.17	.77	1.96	1.28	1.32	1.17	4.78	2.35	1.89	1.880	
May .....	.78	.86	2.08	2.00	2.62	1.06	2.82	3.19	1.63	1.42	1.846	
June .....	2.50	1.08	2.27	3.01	1.64	3.34	1.64	2.76	1.74	2.82	2.280	
July .....	1.94	1.45	1.85	3.47	1.26	.77	.71	1.02	3.53	3.10	1.910	
August ....	2.47	1.86	3.57	3.86	1.94	2.84	1.67	1.40	3.15	4.38	2.714	
September ..	1.19	.97	1.40	2.47	1.47	1.98	1.78	.69	2.67	4.92	1.954	
October ....	3.02	4.31	3.15	6.37	2.47	2.19	6.30	7.92	1.85	7.78	4.536	
November ..	4.41	.39	2.98	2.76	1.72	5.79	7.68	2.29	1.71	1.58	3.131	
December ..	4.66	4.44	1.93	1.80	2.86	1.59	2.30	6.53	3.50	5.94	3.555	
TOTALS ..	33.59	22.22	24.06	33.97	26.39	27.66	36.35	35.63	29.17	39.69	30.873	

1909 Corrected for windy day

# RAINFALL at *Jervington* *Church Farm*

County of *Swansea*Observer *F. Stileman Esq. C.E.**a. J. Howard Esq.*River Basin *Cuckmere + C. 5**Sluiser*

Rain Gauge, by

Diameter ...	8										
Height .....	10		0.9						60		
Altitude ...	274 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.89	2.18	4.06	4.84	1.00	3.85	1.33	1.55	3.48	3.89	
February ...	3.82	2.63	2.83	1.39	3.62	5.11	4.94	1.11	1.04	3.16	
March .....	1.65	3.06	3.88	2.34	5.13	.88	3.76	1.79	.77	5.64	
April .....	2.25	2.00	.09	3.81	1.15	1.97	1.56	1.09	3.64	1.77	
May .....	2.50	.76	1.38	1.27	.69	4.11	2.33	1.71	2.22	00?	
June .....	1.61	2.16	4.16	.84	1.95	1.03	2.55	3.46	.67	.80	
July .....	3.14	.60	1.56	2.55	1.93	4.01	1.05	2.55	3.36	1.14	
August .....	2.31	1.93	6.87	3.41	1.26	1.61	1.68	4.23	2.15	2.30	
September ...	.35	1.47	3.71	2.51	1.48	1.99	1.47	1.57	4.92	.60	
October ...	5.50	5.78	4.40	6.34	2.59	2.89	5.56	3.82	2.80	.34	
November ...	7.28	6.42	2.48	4.39	4.70	3.74	5.59	2.11	2.22	2.79	
December ...	3.53	7.10	3.59	2.03	7.75	9.08	5.04	2.23	1.66	5.41	
TOTALS ...	37.33	35.99	39.01	35.72	33.25	40.27	36.86	27.22	28.93	27.74?	
	7	7	7	7	7	7	7	7	7	7	

*Removed from Church Farm Jervington 1896.*  
*1919. not Rained*

*Inspected H.E.C. 2.10.17 & moved from Church Farm Jervington to Mr Hamblins cottage-garden. 3.5 ft above ground on a post, otherwise good exposure.*

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
9/10	50.47.30	0.12.57	Polegate	2 1/2 m	N	Jervington		



RAINFALL at JewingtonCounty of SussexObserver A. Wilkins Esq.River Basin Buckmere &c. 5-

Eastbourne Water Works.

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

Diameter ...	8										
Height .....	1 6				6.0	1.0					
Altitude ...	274										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Mean
January ...	2.96	2.27	4.53	1.62	2.92	3.52	4.24	3.07	5.53	1.27	3.51
February ...	1.13	.78	2.13	4.41	.95	3.56	3.40	3.19	1.63	.87	2.10
March .....	1.98	1.66	1.54	2.28	1.39	.98	.52	4.38	2.66	.08	2.41
April .....	2.38	1.83	3.40	1.98	2.60	2.75	3.78	2.15	2.45	1.15	1.66
May .....	1.43	.40	.56	3.72	2.66	2.81	2.66	1.10	1.91	2.40	2.82
June .....	1.49	.00	2.03	.64	1.67	.18	3.93	3.76	2.95	2.87	1.03
July .....	5.50	.37	2.16	4.30	3.03	4.84	2.38	2.69	1.92	1.42	2.39
August .....	2.16	1.43	2.93	2.43	3.24	2.23	2.12	5.04	2.04	2.82	3.53
September...	3.50	.56	3.04	3.12	3.04	3.59	1.04	6.32	.55	.63	3.75
October .....	2.57	1.41	.98	6.83	4.71	4.39	3.31	2.03	8.17	4.43	2.46
November...	1.62	1.62	2.03	2.69	3.36	3.35	7.83	3.84	4.62	7.26	7.28
December...	3.30	2.47	3.36	3.18	5.10	5.53	.85	5.34	3.18	7.79	3.45
TOTALS...	30.02	14.80	28.69	37.20	34.67	37.73	36.06	42.91	37.61	31.96	36.39
	D	D	D	D	D	D	D	D	D	D	D

1924. Not printed low. Daily amounts doubtful at times.

doubtful low?

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
1920	50°47'3"	0°12'57"	Polegate	2 m	NE	Jewington	1 fm.	N.W.

RAINFALL at JewingtonCounty of SussexObserver A. Wilkins, Esq.River Basin Cuckmere & C. S.Eastbourne W.W. (1931)Type of Gauge SnowdonAnnual Average in. based on years obs. un-weighted. Period of average Ref.

6787.62/26

Diameter	3											
Height	1	0										
Altitude	274											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.84	2.38	2.77	2.94	.96	4.56	5.70	4.46	6.70	3.13	3644	
February	2.15	.17	2.07	.17	4.47	2.32	5.63	1.11	1.51	2.80	2240	
March	.72	1.58	2.12	3.34	.85	1.93	3.51	.75	1.78	3.24	1982	
April	3.68	2.53	1.27	2.87	4.07	2.22	3.14	.64	2.46	1.45	2433	
May	2.40	2.79	1.45	.56	1.39	.31	2.52	2.90	.99	1.68	1699	
June	2.04	1.49	2.16	1.72	2.33	3.01	1.48	.52	1.43	.42	1660	
July	3.40	4.55	1.97	1.36	.24	3.55	1.56	2.36	2.41	2.73	2416	
August	4.90	.99	1.07	2.94	4.75	.85	1.50	1.42	2.10	.07	2059	
September	1.83	3.14	5.30	1.38	6.64	2.60	2.57	3.31	.89	2.28	2994	
October	.75	6.51	2.47	2.56	4.97	1.48	2.91	3.70	8.27	4.25	3787	
November	5.59	1.45	1.52	4.47	7.61	5.26	2.19	4.32	6.93	8.08	4742	
December	1.30	.49	1.35	9.77	4.53	2.23	5.75	3.50	1.91	3.18	3401	
TOTALS	31.60	28.10	25.52	34.08	42.81	30.32	38.46	28.99	37.38	33.31	33057	KM.

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
1931			Salgate	2m. 58.	N.E.	Jewington	1f.	N.W.

Station No. 532RAINFALL at Jervington

41

County of SwireObserver E. Athorne W.W.River Basin Buckingham & C.Type of Gauge SnowdonAnnual Average in. based on years obs. un-weighted. Period of average Ref.

31.7 computed by Mr. Cornish (941) fR 200451/40

File No. 67876226

Diameter	8"			3 10	8 55						
Height	1' 0"				1						
Altitude	274'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Totals Means
January	4.30	3.34	5.99	2.01	2.35	2.79	2.59	5.88	1.49	1.36	32.10
February	3.52	.51	1.20	1.24	2.06	3.32	2.85	1.88	1.32	5.24	23.17
March	2.41	4.00	.38	.16	1.03	1.58	7.80	.95	1.54	1.73	21.58
April	1.32	.89	1.76	1.18	1.42	2.19	2.28	1.31	1.24	2.35	15.94
May	2.25	2.65	2.03	.29	2.10	3.06	2.06	2.66	1.73	1.18	20.01
June	2.27	.30	2.08	1.38	1.43	2.50	2.76	2.03	.74	.71	16.20
July	2.47	2.27	2.05	2.08	4.87	2.42	3.43	1.84	.76	2.54	24.73
August	4.66	2.66	.94	3.02	1.63	7.35	.08	3.94	1.57	3.04	28.89
September	.41	2.64	2.05	2.64	3.01	3.12	1.63	2.78	2.33	3.70	24.31
October	1.52	4.13	2.51	5.09	2.64	1.14	.81	2.22	9.05	1.75	30.86
November	4.95	1.49	2.05	5.51	.54	4.49	2.43	3.55	4.83	6.66	36.50
December	1.52	3.02	2.36	1.85	3.32	3.83	3.13	2.93	2.58	3.07	27.61
TOTALS	31.60	27.90	25.40	26.48	26.40	37.79	31.85	31.97	29.18	33.33	301.90

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			Polegate	2 m.	NE	Jervington	1 furlong	NW.

BRITISH RAINFALL ORGANIZATION



Station No. 532

## RAINFALL at JEVINGTON

51

County of SUSSEX

Observer EASTBOURNE W.W.

River Basin CUCKMERE & C - 5  
GLAISCH

Type of Gauge SNOODON

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

31.7 - computed by Mr. Cornish 1942. F.A. 100087/10

33.03 - based on 29 yrs. obs. within 1925-57. Period of File No. 678762/26

average 1916-50 Ref. 5

Diameter ...	8"			310	855							
Height ...	1' 0"				1							
Altitude ...	274'				51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Totals	Means
January ...	4.49	3.14	1.51	1.50	4.84	6.17	2.20	4.70	4.33	3.02	35.90	
February ...	6.96	1.37	1.83	3.50	2.12	.49	5.17	3.54	.03	2.53	27.54	
March ...	4.42	3.46	.33	4.29	1.12	.56	1.84	2.21	1.94	3.34	23.51	
April ...	2.25	1.66	2.26	.63	.48	1.48	.29	1.36	2.52	1.23	14.16	
May ...	2.74	1.44	1.58	1.87	4.51	.44	.94	2.73	.63	2.93	19.81	
June ...	1.40	.83	1.49	2.36	2.39	2.74	.51	4.10	1.20	2.20	19.22	
July ...	1.97	.86	2.94	5.05	1.06	2.80	5.58	2.85	1.62	2.71	27.44	
August ...	7.10	3.55	2.27	4.54	2.19	4.89	2.47	5.57	1.04	7.40	41.02	
September ...	5.33	4.86	3.10	4.50	3.24	3.62	4.61	4.36	.20	3.36	37.18	
October ...	3.73	4.58	3.26	3.45	4.88	1.28	2.37	4.48	4.30	8.41	40.74	
November ...	5.89	5.38	2.46	6.11	1.48	1.31	2.99	5.78	5.84	7.79	42.03	
December ...	3.16	4.73	1.02	2.65	4.67	4.87	2.29	4.59	8.93	5.37	42.28	
TOTALS ...	49.44	35.86	24.05	40.45	32.98	30.65	31.26	43.27	32.58	50.29	370.83	
	D	D	D	D	D	D	D	D	D	D	D	

(1959 JAN 1959 3.80W. See over.

Position of Station on Ordnance One-Inch map:

No. of Map. 183

National Grid Reference 10563013

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1952			Polegate	2 ml. NE	Jevington	1 1/2 ml. NW

Summary of Earlier Records from 10-year Sheets:

1920-34 (see below)

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓ NP 24	✓	✓	
	✓	✓ burd 20, 21	✓ burd 35-39	✓	