

RAINFALL AT Bognor

Lat. _____ Lon. _____ County of West Sussex
Rain Gauge, by _____ Observer The Roy Met Soc
D.W. I S. M. M. M.

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				(17.10)					.54	2.79	2043
February				(11.10)					1.21	2.90	1521
March				(14.80)					.54	.63	1597
April				(11.30)					.97	2.34	1461
May				(8.20)					2.89	1.24	1233
June				(13.20)					1.27	1.09	1556
July				(21.50)					.33	1.36	2319
August				(19.30)					1.44	.33	2107
September				(19.50)					.64	2.58	2272
October				(26.90)					3.38	1.66	3194
November				(21.70)					3.35	4.40	2945
December				(19.40)					2.64	1.45	2349
TOTALS				(20.400)					19.20	22.77	24597

Total 1890-97 computed from London Index factor $\frac{100}{108}$

RAINFALL AT Bognor, Iyocroft

Lat. Lon. County of Sussex

Rain Gauge, by Observer G. B. Edlmann Esq

Dist

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January											
February											
March											
April											
May											
June											
July											
August											
September....											
October											
November....											
December											
TOTALS	2205	2760	2629	2401	3448	2626	2530	2428	1954	2152	

90-99 rec'd. 1. 16 ent'd. XI. 16

RAINFALL AT

Selfham & Bognor

Lat.

Lon.

County of *Sussex*

Stitch

Gauge, by *W. J. Neale*

Observer *W. J. Neale*

Sussex

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.24	.73	1.93	3.95	2.47	.88	1.74	.55	2.58		
February ....	.03	.95	2.74	2.23	.10	.40	2.91	1.35	2.95		
March	2.10	1.10	.87	1.16	1.58	2.72	4.18	.67	.65		
April .....	.49	1.06	.05	2.39	2.45	.57	1.36	.94	2.44		
May	1.83	1.30	.86	1.21	.20	.47	.92	2.99	1.16		
June	2.10	2.08	.72	1.45	.55	2.70	2.43	1.49	.95		
July	1.92	2.98	4.37	5.90	3.22	.75	.17	3.01	.25		
August	5.11	2.57	.88	1.75	2.92	1.87	2.29	1.62	.20		
September....	.89	2.51	2.86	3.29	.68	6.04	2.39	.76	2.74		
October	8.63	4.21	.55	9.42	2.40	3.31	.46	3.48	1.75		
November....	2.91	3.81	1.65	5.77	4.98	.83	1.35	3.38	4.52		
December	2.95	2.60	1.60	1.75	2.66	4.10	.50	7.25	4.13		
TOTALS	28.20	25.20	22.87	25.07	25.91	24.64	25.27	20.07	22.31		

Received 16/1/33

1891-1932 calc. sup.

RAINFALL AT *Bognor Lidsey Lodge*

Lat.

Lon.

County of *West Sussex*

Rain Gauge, by

Observer

H. Neale Esq

Diameter	8											
Height	1 2											
Altitude ....	...										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.07	2.40	.82	1.92	4.11	2.76	.98	2.45	.76	2.73	2.200	
February	1.62	.03	1.18	3.28	2.17	.13	.41	3.18	1.48	2.93	1.641	
March	1.14	2.70	.95	.56	1.15	1.78	3.02	4.74	.84	.65	1.753	
April	2.49	.65	1.50	.06	2.73	2.40	.54	1.83	1.10	2.72	1.602	
May	2.10	1.98	1.11	.70	1.21	.25	.56	.93	3.06	1.27	1.317	
June	2.23	1.97	1.81	.54	1.93	.52	2.57	2.60	1.62	1.08	1.687	
July	3.00	2.39	3.41	3.68	6.16	3.57	.72	.25	.40	1.55	2.513	
August	2.46	5.85	3.22	.45	1.99	2.74	1.59	2.54	1.81	.20	2.285	
September	1.72	.96	2.32	2.31	3.48	.59	6.99	2.64	1.02	2.85	2.488	
October	1.07	5.88	4.31	5.48	4.07	4.25	3.37	.48	3.88	1.87	3.466	
November	2.55	3.01	3.77	1.75	4.36	6.15	.90	1.45	3.93	4.78	3.265	
December ....	.60	3.49	2.48	1.86	1.62	2.97	4.59	3.32	2.95	1.59	2.547	
TOTALS ...	24.05	31.31	26.88	22.59	34.98	28.11	26.24	26.41	22.85	24.22	26.764	

1890 *Addington Church* 2 1/2 miles NW

Goosebury Bushes 30" high 345 ft E + W

1893 *Wall* 9 ft high 20 ft N

RAINFALL AT

West Thorney

Lat.

Lon.

County of W Sussex

Rain Gauge, by

Observer H. Padwick Esq

201

Diameter								5			
Height								10			
Altitude								10	23		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								# 2.59	.62	3.09	
February								3.16	1.91	2.83	
March								4.25	.56	.63	
April								1.74	1.06	2.67	
May .....								.89	3.17	.86	
June								3.11	1.70	.77	
July .....								.67	.09	1.33	
August								2.81	1.39	.23	
September....								2.64	1.05	2.23	
October .....								.33	3.17	3.03	
November								1.78	3.87	5.89	
December								2.75	2.81	1.70	
TOTALS								26.72	21.40	25.26	

St Nicholas

West Thorney Church 100 yards SE

House 35 ft high 60 ft E

RAINFALL AT Arundel Yapton Drove Farm

Lat. 50° 49' 2" N

Lon. 0° 37' 25" W

County of W Sussex

Rain Gauge, by

Observer

W. A. Hounson Esq

Dist

Diameter	5										
Height	10										
Altitude	14 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.84	2.72	.81	1.49	4.08	2.60	.96	2.23	.71	2.73	2.117
February	1.39	.04	.98	3.19	2.12	.15	.39	3.61	1.37	3.01	1.625
March	1.20	2.02	.98	.30	1.19	1.73	2.97	4.75	.53	71	1.638
April	2.35	.63	1.07	.05	2.62	2.46	.45	1.90	.87	2.61	1.501
May	1.94	1.87	1.26	.49	1.25	.18	.48	.94	2.86	1.31	1.258
June	2.13	1.83	2.11	.40	1.70	.47	1.95	2.41	1.77	1.02	1.579
July	3.01	2.32	2.70	3.40	5.92	3.20	.85	.37	.40	1.41	2.358
August	2.49	6.17	2.92	.53	1.49	2.15	1.41	2.97	1.75	.24	2.212
September	1.28	.92	2.61	2.76	3.09	.80	6.39	2.65	.85	2.61	2.396
October	1.15	6.26	3.50	4.96	3.82	3.76	2.84	.47	3.87	1.53	3.216
November	2.55	3.16	3.56	1.47	5.28	6.44	1.07	1.38	2.79	3.75	3.145
December ....	.63	3.60	2.47	2.22	1.68	2.74	4.29	3.33	3.11	1.37	2.544
TOTALS . . .	22.96	31.54	24.97	21.26	34.24	26.68	24.05	27.01	20.88	22.30	25.589

RAINFALL AT

Chichester Sewage Works

Lat.

Lon.

County of W Sussex

Rain Gauge, by

Observer Baldwin Latham Esq. C.E.

251

Mr Cooke

Diameter					5						
Height					10						
Altitude					10						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.99	2.61	1.03	2.74	.70	2.92	
February					1.20	.15	.61	3.32	1.67	2.16	
March					1.47	1.81	3.14	3.92	.74	.93	
April					2.59	2.24	.39	1.86	1.04	2.79	
May					1.05	.22	.55	1.14	3.38	.90	
June					1.94	.71	2.19	3.35	1.76	.97	
July					5.29	3.98	1.35	.62	.69	1.30	
August					1.88	2.81	1.46	2.61	1.41	.34	
September....					3.75	1.19	7.86	2.89	1.06	3.00	
October					3.87	4.73	3.38	.52	3.71	1.16	
November....					6.32	6.47	.99	1.98	4.10	4.67	
December					2.02	3.14	4.39	3.05	2.47	1.46	
TOTALS					35.37	30.06	27.34	28.00	22.73	22.60	

RAINFALL AT Arundel Yapton Boreham

Lat. 50° 49' 16" N Lon. 0° 36' 53" W County of W Sussex

Rain Gauge, by Div 1 Observer W. A. Hounson Esq

Diameter	5											
Height	10											
Altitude	24 ft											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.69	2.65	.85	1.69	4.14	2.56	.86	2.09	.75	2.98	2.126	✓
February	1.46	.02	1.14	3.48	2.01	.14	.41	3.29	1.26	3.03	1.624	
March	1.30	2.41	1.03	.46	1.20	1.70	2.85	3.88	.69	.72	1.624	
April	2.38	.63	1.00	.05	2.51	2.36	.55	2.11	1.02	2.55	1.516	✓
May	2.00	1.98	1.48	.47	1.28	.13	.36	.93	2.68	1.26	1.257	✓
June	2.11	2.00	2.12	.63	1.67	.51	2.45	2.53	1.69	1.05	1.676	
July	3.04	2.33	2.71	4.28	5.93	3.33	.95	.47	.39	1.46	2.489	✓
August	2.68	6.42	2.90	.49	1.67	2.53	1.40	2.40	1.73	.26	2.248	✓
September	1.38	.98	2.67	2.88	3.28	.70	6.69	2.99	.98	2.71	2.526	✓
October	1.18	6.46	4.12	5.27	4.05	3.39	3.41	.50	4.09	1.65	3.412	
November	2.51	3.29	3.51	1.73	5.78	6.19	1.02	1.20	3.70	4.37	3.330	
December ....	.75	3.52	2.53	2.26	1.76	2.76	4.15	3.32	2.97	1.40	2.512	
TOTALS	23.48	32.69	26.06	23.69	35.28	26.30	25.10	25.71	21.95	23.44	26.370	

1894 The Gauge has been moved about 90 ft. NE but for registration purposes is unaffected

RAINFALL AT Chichester Westgate Meadow

Lat. Lon. County of W Sussex

Rain Gauge, by Observer D^r Tyacke

Des 1

Diameter	8											
Height	0 6											
Altitude	40											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.96	2.55	.92	1.81	4.96	2.87	.98	2.77	.81	3.24	2.387	
February	1.11	.06	.99	3.49	2.16	.12	.49	3.32	1.63	2.72	1.609	
March	1.20	2.70	.97	.25	1.34	2.01	3.11	3.99	.89	.75	1.721	
April	2.53	.69	1.22	.14	2.67	2.43	.52	1.89	1.02	2.62	1.573	
May	1.74	1.97	.85	.67	1.23	.23	.48	1.34	3.54	.97	1.302	
June	2.41	1.77	1.69	.63	1.85	.70	3.27	3.07	1.73	1.00	1.812	
July	2.97	2.13	3.77	4.35	5.26	3.97	1.11	.46	.65	1.26	2.593	
August	3.24	6.11	2.71	.90	1.95	2.86	1.46	3.27	1.35	.58	2.443	
September....	1.09	1.73	3.17	1.94	4.50	1.18	8.09	2.50	1.01	2.61	2.782	
October	1.16	6.39	3.98	5.84	3.95	3.75	3.20	.50	3.81	1.85	3.443	
November....	2.23	3.41	4.04	1.99	6.65	5.50	1.01	1.81	4.16	4.54	3.534	
December ....	.65	3.86	2.43	2.53	2.04	2.98	4.47	3.37	2.68	1.48	2.649	
TOTALS . . .	23.29	33.37	26.74	24.54	38.56	28.60	28.19	28.29	23.28	23.62	27.848	

RAINFALL AT Chichester N Pallant

Lat..... Lon..... County of Sussex

Rain Gauge, by Observer W. G. Broomfield

241

Diameter				5							
Height				16							
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.99	5.78						
February				3.81	2.52						
March .....				.24	1.35						
April.....				.10	2.50						
May .....				.67	1.29						
June			#	1.82	.83	1.97					
July			3.68	4.48	5.54						
August			2.81	1.04	2.00						
September....			3.62	2.09	4.28						
October.....			4.51	6.09	4.33						
November....			4.52	1.95	6.87						
December			2.83	3.14	2.29						
TOTALS				26.43	40.72	N.O.					

1892 Chichester Cathedral 200 yards W
House 25ft high 20ft W

1940 Average rejected from survey as being 3" high

RAINFALL AT Chichester Little London

Lat. Lon. County of Sussex

Rain Gauge, by Observer C. F. Porter Esq

Dw 1

Diameter						6					
Height						16					
Altitude						56					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							1.07	2.44			
February ....							.50	3.72			
March							3.28	3.92			
April .....							.63	2.26			
May .....							.45	1.05			
June							3.55	3.54			
July							1.02	.46			
August							1.32	2.79			
September....							8.48	2.58			
October							3.55	.45			
November....							1.04	1.30			
December						# 2.62	4.65	3.77#			
TOTALS							29.54	28.28	obs moved		

*St Andrews Church 100 yards ^S N
Wall 10ft high 60ft SE, N + W*

Annual Average 29.4 ins. based on 2 years obs. weighted. Period of average 1881-1915. by S.

RAINFALL AT *Chichester, Oaklands*

Lat. Lon. County of *Sussex*

Div 1 Verified Rain Gauge, by *No. 7* Observer *G. A. Tyacke Esq.*
Glaisher's straight tube

Diameter						8					
Height						9					
Altitude						80 T			↑		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						# 2.35	1.04	2.67	.81	3.26	
February ....						.12	.47	3.39	1.52	2.74	
March						1.96	3.04	3.92	.84	.71	
April						2.72	.52	1.74	1.03	2.60	
May .....						.23	.42	1.31	3.58	.94	
June .....						.71	3.50	3.06	1.79	.94	
July						4.06	1.05	.38	.52	1.63	
August						2.71	1.32	3.41	1.34	.45	
September....						1.04	8.29	2.41	1.02	2.77	
October						3.92	3.27	.52	3.69	1.94	
November						5.53	1.06	1.68	4.38	4.63	
December						2.96	4.39	3.52	2.75	1.54	
TOTALS						28.31	28.37	28.01	23.27	24.15	

St Pauls Church Chichester 1/4 mile S.W.

RAINFALL AT *Chichester Oaklands Kitchen Garden*

Lat..... Lon..... County of *Sussex*

Verified ~~Snowdon~~ Rain Gauge, by *N. 2 No 2241* Observer *G. A. Tyacke Esq.*
Dw 1

Diameter						5					
Height						10					
Altitude						70					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January											
February											
March											
April											
May											
June											
July											
August						# 2.74					
September....						1.00					
October						3.90					
November....						5.47					
December						2.93					
TOTALS											

St Pauls Church Chichester 1/4 mile S.W.

RAINFALL AT Funtington Ratham

Lat. Lon. County of W Sussex

Rain Gauge, by Observer W Jeffery Esq

Dw 1

Diameter	5										
Height	0 3										
Altitude	18?										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.08										
February	1.14										
March	1.20										
April	2.66										
May	1.77										
June	2.37										
July	2.77										
August	2.99										
September	1.03										
October	1.15										
November	2.11										
December ....	.76										
TOTALS	23.03										

Annual Average 28.7 ins based on 2 years obs. wrighted. Period of average 1881-1915. Ref. S.

RAINFALL AT Walderton [Emsworth]

Lat. Lon. County of W Sussex

Rain Gauge, by Observer G. H. Bedford Esq

221

Diameter	5										
Height	1 0										
Altitude	30 B										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.71										
February	1.16										
March	1.36										
April	2.56										
May	1.93										
June	3.56										
July	2.89										
August	3.41										
September....	1.44										
October	1.00										
November....	2.25										
December	1.35										
	#										
TOTALS	26.62										

1890 Stoughton Church 1 Mile NE
Hedge 6 ft high 30 ft SE

Annual Average 32.5 ins. based on 1 year obs. weighted. Period of average 1881 - 1915. Ref. S.

[Emsworth.]

RAINFALL AT

Westbourne, Sussex

Lat. 50° 57' 40"

Lon. 0° 55' 20"

County of Sussex

Rain Gauge, by

Observer

L. B. Herbert (Rev.)

Dec 1

Diameter	5 in										
Height	150										
Altitude	30 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.54	2.54	1.05	1.68	5.37	2.99	1.17	2.69	.81	3.66	
February ....	.95	.21	1.19	3.18	2.01	.19	.47	4.09	1.95	3.05	
March	1.37	2.65	1.02	.60	1.65	2.13	3.44	4.15	.80	.79	
April	2.68	.98	1.04	.07	2.26	2.25	.31	2.32	1.14	2.95	
May	1.89	2.13	1.05	.95	1.01	.18	.49	1.42	3.58	.88	
June	2.88	1.62	1.78	1.29	1.75	.70	1.75	3.23	2.67	1.07	
July	2.44	2.39	3.52	4.55	5.38	4.78	.90	.67	.45	1.91	
August	3.39	6.75	3.23	1.10	2.14	3.23	1.91	4.39	1.36	.88	
September....	.73	1.34	3.07	2.04	3.19	.92	8.34	2.60	1.69	2.46	
October	1.39	7.18	4.15	7.08	6.10	3.43	3.40	.45	3.80	2.81	
November....	2.05	4.00	3.41	2.31	5.96	5.34	1.00	1.68	4.69	4.52	
December ....	.86	4.15	2.43	2.90	2.22	3.20	4.52	3.44	3.28	1.82	
TOTALS . . .	24.13	35.94	26.94	27.75	39.04	29.34	27.74	31.13	26.22	26.80	

Back year 1885 - 1896 received April 1828 See file 817757/28

St. John's Baptist, Westbourne, 400 yards W. S. W.
Wall 6 ft. high 20 ft. W.

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								2.52	.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 *Chichester Eartham House*

Lat. Lon. County of *W. Sussex*

Rain Gauge, by Observer *Sir P. Milbank Bart*

Dial

Diameter	3										
Height	4. 6										
Altitude	316 \nearrow			240 \nearrow							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.62	2.66	.88	1.60	4.38	2.44	1.22	2.13	.84		
February	1.11	.00	.93	3.27	2.17	.11	.46	3.63	1.44		
March	1.31	1.80	.86	.41	1.17	1.80	2.64	3.81	.72		
April	2.72	.82	.84	.05	2.17	2.56	.48	1.74	1.03		
May	1.85	2.24	.90	.55	1.14	.11	.40	1.33	3.09		
June	2.05	1.36	1.53	.77	1.94	.54	2.41	2.25	1.79		
July	3.25	2.59	2.94	3.95	4.77	4.26	.54	.94	.49		
August	2.83	4.78	2.51	.50	1.90	2.97	1.51	2.00	1.23		
September....	1.32	1.65	2.24	1.86	3.34	.66	7.75	2.13	1.90		
October .....	.89	5.86	4.93	4.72	3.54	3.06	3.13	.45	3.51		
November....	2.47	3.20	3.60	1.94	5.15	6.71	1.13	1.38	3.85		
December ....	.49	3.35	2.45	2.07	1.77	2.78	4.59	2.94	2.52		
TOTALS . . .	22.91	30.31	24.61	21.69	33.44	28.00	26.26	24.73	22.41	<i>Observed</i> <i>Record</i>	<i>(25.50)</i> *

* Computed from *Chichester, Westgate Meadows*
and Arundel, The Parade

1940 Annual Average rejected from Survey as being 2" low

RAINFALL AT *Stansted Forest Side Vicarage*

Lat. *50.56 N* Lon. *0.58 W* County of *Sussex West*

Rain Gauge, by _____ Observer *Mr J. C. Parson*

Diameter	<i>5</i>										
Height	<i>10</i>										
Altitude	<i>341</i>										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	<i>3.59</i>	<i>2.27</i>	<i>1.16</i>	<i>2.02</i>	<i>5.55</i>	<i>2.75</i>	<i>1.56</i>	<i>3.04</i>	<i>.76</i>	<i>3.50</i>	<i>2.620</i>
February	<i>.87</i>	<i>.10</i>	<i>1.16</i>	<i>3.65</i>	<i>2.08</i>	<i>.08</i>	<i>.55</i>	<i>3.90</i>	<i>1.65</i>	<i>3.04</i>	<i>1.708</i>
March	<i>1.42</i>	<i>4.39</i>	<i>1.12</i>	<i>.42</i>	<i>1.64</i>	<i>2.09</i>	<i>3.82</i>	<i>4.91</i>	<i>.87</i>	<i>.63</i>	<i>2.131</i>
April	<i>2.53</i>	<i>1.05</i>	<i>.96</i>	<i>.09</i>	<i>2.42</i>	<i>2.60</i>	<i>.46</i>	<i>2.57</i>	<i>1.23</i>	<i>2.57</i>	<i>1.648</i>
May	<i>2.22</i>	<i>2.10</i>	<i>1.26</i>	<i>1.06</i>	<i>1.12</i>	<i>.23</i>	<i>.52</i>	<i>1.53</i>	<i>3.42</i>	<i>.98</i>	<i>1.444</i>
June	<i>3.72</i>	<i>1.89</i>	<i>2.37</i>	<i>1.62</i>	<i>2.19</i>	<i>.86</i>	<i>2.76</i>	<i>2.91</i>	<i>2.09</i>	<i>1.61</i>	<i>2.202</i>
July	<i>4.35</i>	<i>2.97</i>	<i>2.49</i>	<i>4.06</i>	<i>5.42</i>	<i>5.33</i>	<i>1.17</i>	<i>.50</i>	<i>.66</i>	<i>2.15</i>	<i>2.910</i>
August	<i>3.36</i>	<i>8.44</i>	<i>3.96</i>	<i>.98</i>	<i>1.90</i>	<i>3.51</i>	<i>2.33</i>	<i>4.75</i>	<i>1.49</i>	<i>.82</i>	<i>3.154</i>
September....	<i>.91</i>	<i>1.78</i>	<i>4.43</i>	<i>2.11</i>	<i>3.19</i>	<i>.52</i>	<i>9.57</i>	<i>2.68</i>	<i>2.04</i>	<i>2.57</i>	<i>2.980</i>
October	<i>1.46</i>	<i>7.96</i>	<i>4.34</i>	<i>5.53</i>	<i>4.84</i>	<i>3.43</i>	<i>3.25</i>	<i>.50</i>	<i>4.08</i>	<i>3.05</i>	<i>3.844</i>
November	<i>2.91</i>	<i>4.40</i>	<i>3.66</i>	<i>2.45</i>	<i>6.89</i>	<i>6.21</i>	<i>1.14</i>	<i>1.50</i>	<i>4.94</i>	<i>5.01</i>	<i>3.911</i>
December	<i>1.32</i>	<i>4.21</i>	<i>2.51</i>	<i>2.57</i>	<i>2.48</i>	<i>3.30</i>	<i>5.15</i>	<i>3.79</i>	<i>3.16</i>	<i>2.00</i>	<i>3.049</i>
TOTALS	<i>28.66</i>	<i>41.56</i>	<i>29.42</i>	<i>26.56</i>	<i>39.72</i>	<i>30.91</i>	<i>32.28</i>	<i>32.58</i>	<i>26.39</i>	<i>27.93</i>	<i>31.601</i>

1890 Christchurch Forest Side 200 yards S

RAINFALL AT

Stoughton Watergate

Lat.

Lon.

County of

Sussex

Rain Gauge, by

Observer

A. Nutty

Wm. R. Christy Esq

No. 1

Diameter	5										
Height	3.6									1 0	
Altitude	220					240					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.33	2.94	1.26	2.09	5.74	2.71	1.77	3.16	.84	3.77	2.761
February ....	.92	.04	1.30	3.64	2.22	.09	.58	3.93	1.92	3.32	1.796
March	1.55	3.42	1.09	.46	1.66	2.21	4.12	5.27	.84	.75	2.137
April	2.52	1.11	.95	.06	2.45	2.61	.52	2.56	1.24	2.90	1.692
May	1.83	2.05	.92	.88	1.17	.38	.65	1.47	3.37	.86	1.358
June	3.18	1.82	2.43	1.68	2.21	.76	3.50	2.65	2.38	1.48	2.209
July	3.93	3.25	2.61	4.79	5.18	4.98	1.13	.39	.48	1.59	2.833
August	3.72	8.47	3.43	1.21	2.04	3.67	1.59	4.71	1.50	.85	3.119
September	1.12	1.68	3.43	2.14	3.59	.56	9.70	2.77	1.84	3.32	3.015
October	1.28	7.65	4.19	5.56	5.73	3.62	3.85	.60	3.99	3.25	3.972
November	2.52	4.56	3.59	2.26	6.63	6.29	1.15	1.65	4.63	5.19	3.847
December ....	.54	4.43	2.95	3.05	2.70	3.58	5.35	3.78	3.23	2.16	3.177
TOTALS	26.44	41.42	28.15	27.82	41.32	31.46	33.91	32.94	26.26	29.44	31.916
	D	D	D	D	D	D	D	D	D	D	

1890 Stoughton Church 2 miles E

Trees 7 ft high 24 ft E

1899 January 1st gauge moved 15 yards E

D. Daily values in bound volume, shelf C3, R14.

RAINFALL AT Brighton West Dean

Lat.

Lon.

County of W Sussex

Registering Rain Gauge, by Gallagher

Observer Mr E. Broomfield
Mr. W. H. Smith

Dw 1

Diameter	5								10		
Height	1 6			1 6							
Altitude	190			190							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.99	3.90	1.50	.62	4.22	2.80	1.76	2.64	1.17	4.09	
February	1.28	.07	1.37	4.06	2.42	.12	.58	4.55	1.42	3.44	
March	2.03	3.15	1.23	.42	1.62	2.82	4.00	5.22	.70	1.06	
April	3.17	1.18	1.29	.10	2.56	3.20	.62	2.68	1.25	3.04	
May	2.13	2.70	.96	.91	.67	.16	.55	1.44	3.78	.81	
June	3.79	2.43		1.66	1.96	.81	3.95	2.38	2.30	1.34	
July	3.56	3.42		4.36	6.24	5.94	1.10	.42	.63	2.70	
August	3.48	8.65		1.23	2.56	3.82	1.56	4.10	1.88	1.02	
September....	2.24	1.76		2.27	3.86	.78	8.87	2.60	2.06	3.46	
October	1.54	8.43		6.16	4.83	4.10	4.36	.35	3.90	3.11	
November....	3.39	5.87		2.67	6.92	6.68	1.10	1.53	5.24	5.12	
December ....	.87	5.76		2.63	3.10	3.67	5.96	4.22	3.59	1.96	
TOTALS . . .	32.47	47.32		27.09	40.96	34.90	34.41	32.13	27.92	31.15	

1890 West Dean Church 300 yards W

Shrub 15ft high 26ft W

RAINFALL AT *Chichester, Goodwood*

Lat.

Lon.

County of Sussex

Rain Gauge, by

Observer

R. Parker

Dec 1

[illegible]

RAINFALL AT *Brighton Singleton Rectory*

Lat..... Lon..... County of *W Sussex*

Rain Gauge, by Observer *Rev F. A. Bowles*

July 1

Diameter	5										
Height	1 0										
Altitude	240										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.54	3.79	.76								
February	1.15	.00	1.17								
March	1.75	3.01	1.04								
April	3.05	.81	1.26								
May	1.90	2.55	.75								
June	3.62	2.33	2.10								
July	3.70	3.29	2.53								
August	3.17	8.05	2.97								
September....	1.78	1.48	3.70								
October	1.10	7.95	4.52								
November....	3.25	5.51	4.15								
December ....	.64	4.95	2.95								
TOTALS . . .	29.65	43.72	27.90								

1940 average rejected from Survey

RAINFALL AT *Brighton Selhurst Park + Charlton*

Lat. Lon. County of *W Sussex*

Rain Gauge, by Observer *C. O. Newman Esq*

Dec 1

Diameter	<i>5</i>						<i>5</i>				
Height	<i>10</i>						<i>1 1</i>				
Altitude	<i>300 T</i>						<i>190 T</i>				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	<i>3.73</i>	<i>3.09</i>	<i>1.03</i>	<i>1.91</i>	<i>5.28</i>		<i>1.90</i>			<i>4.35</i>	
February	<i>1.21</i>	<i>.00</i>	<i>1.38</i>	<i>3.99</i>	<i>2.68</i>		<i>.58</i>			<i>3.33</i>	
March	<i>1.77</i>	<i>3.08</i>	<i>.97</i>	<i>.33</i>	<i>1.65</i>		<i>4.37</i>			<i>.97</i>	
April	<i>3.18</i>	<i>1.19</i>	<i>1.09</i>	<i>.05</i>	<i>2.47</i>		<i>.53</i>			<i>2.88</i>	
May	<i>1.98</i>	<i>2.66</i>	<i>.83</i>	<i>.59</i>	<i>1.55</i>		<i>.15</i>			<i>.79</i>	
June	<i>3.10</i>	<i>1.97</i>	<i>1.86</i>	<i>1.14</i>	<i>2.33</i>		<i>3.64</i>			<i>1.38</i>	
July	<i>3.53</i>	<i>3.02</i>	<i>3.21</i>	<i>4.94</i>	<i>5.76</i>		<i>.97</i>			<i>3.24</i>	
August	<i>3.32</i>	<i>6.63</i>	<i>2.61</i>	<i>.65</i>	<i>2.23</i>		<i>1.31</i>			<i>.80</i>	
September....	<i>1.46</i>	<i>1.38</i>	<i>3.25</i>	<i>1.92</i>	<i>4.00</i>		<i>7.83</i>			<i>3.64</i>	
October	<i>1.21</i>	<i>5.98</i>	<i>5.01</i>	<i>5.47</i>	<i>3.81</i>		<i>4.86</i>			<i>2.21</i>	
November	<i>2.72</i>	<i>4.59</i>	<i>4.54</i>	<i>2.11</i>	<i>6.35</i>		<i>1.06</i>			<i>5.36</i>	
December	<i>.83</i>	<i>2.94</i>	<i>2.89</i>	<i>2.97</i>	<i>2.47</i>		<i>7.60</i>			<i>2.19</i>	
TOTALS . . .	<i>28.04</i>	<i>36.53</i>	<i>28.67</i>	<i>26.07</i>	<i>40.58</i>		<i>34.80</i>	<i>No Reply</i>		<i>31.14</i>	

1890 Earham Church 1 mile 1 furlong SSE
1896 St. Johns Church Singleton 3/4 mile W

Annual Average 33.6 ins. based on 8 years obs. weighted. Period 1881-1915. Ref. Survey.

RAINFALL AT Chichester Guildgrove

Lat.

Lon.

County of W Sussex

Rain Gauge, by

Observer J. W. Woods Esq

Dial

Diameter	5										
Height	0 6										
Altitude	284 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.86	3.39	1.25	1.96	6.84	3.12	1.95	3.31	.96	3.53	3.014
February	1.14	.05	.85	3.57	2.65	.14	.58	4.24	1.73	2.70	1.765
March	1.69	4.17	.97	.24	1.90	2.80	4.69	6.03	.88	.81	2.418
April	2.83	1.02	.91	.05	2.58	3.16	.67	2.85	1.31	2.97	1.835
May	1.80	2.35	.95	.87	1.33	.25	.55	1.38	4.28	.90	1.466
June	3.49	2.00	2.20	1.67	2.23	.75	4.24	2.68	2.84	1.89	2.399
July	4.10	3.10	2.65	4.10	5.67	5.33	1.11	.74	.38	1.84	2.902
August	3.60	7.58	3.29	.82	1.85	4.08	1.35	6.04	1.96	.76	3.133
September....	1.70	1.33	3.37	2.01	2.83	.66	9.50	3.23	2.20	3.46	3.029
October	1.15	7.16	4.57	5.19	5.39	4.16	3.86	.49	4.14	2.86	3.897
November....	3.35	4.73	3.95	2.83	6.72	6.91	1.13	1.66	4.92	5.81	4.201
December ....	.62	4.71	2.66	3.63	3.28	3.83	6.41	4.83	3.03	2.39	3.539
TOTALS	29.33	41.59	27.62	26.94	43.27	35.19	36.04	37.48	28.63	29.92	33.601

1893 Westdean Church 2 miles

RAINFALL AT *Horsham Lower Broadbridge*

Lat.

Lon.

County of *Sussex West*

Snowdon Rain Gauge, by

Observer *H. Padwick Esq*

Dw 2

Diameter				5							
Height				1. -							
Altitude				90T							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.49	3.59						
February				2.37	1.29						
March .....				.42	1.07						
April .....				.03	2.23						
May .....				.33	1.36						
June .....				.83	2.92						
July				1.60	5.25						
August .....				.46	1.96						
September....				1.14	2.16						
October				2.98	2.46						
November....				1.57	3.89						
December				1.70	1.45						
TOTALS				14.92	29.63						

Slingfold Church 1 mile SW

1893 Much too small 1894 ditto

RAINFALL AT Lynchmere Shottonmill

Lon.

County of _____

W. Sweet

Rain Gauge, by

Observer:

Rev C. Holland

Bin 2

[illegible]

RAINFALL AT *Horsham Wimblehurst*

Lat.

Lon.

County of *Sussex West*

Rain Gauge, by

Observer

Miss Edith Allcard

Dw 2

Diameter	5										
Height	1 5			1 0							
Altitude	220						200				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.45	2.79	.73	2.04	4.30	2.69	.87	2.41	.77	2.69	
February ....	.88	.02	1.14	3.31	1.86	.23	.35	3.28	1.28	2.75	
March	(2.08)	2.57	1.14	.45	1.50	1.94	3.17	4.83	1.24	.65	
April	2.27	.63	1.16	.04	3.16	2.12	.52	1.87	.96	2.90	
May	1.54	2.54	1.53	.57	1.92	.31	.33	1.22	3.34	1.62	
June	2.98	1.82	3.24	.92	2.24	.29	3.15	1.45	1.33	1.58	
July	4.02	2.20	3.05	2.94	5.98	3.69	1.74	1.91	1.29	.96	
August	2.98	5.08	3.08	.75	2.48	3.23	2.74	3.00	1.46	.58	
September....	1.51	1.22	2.25	1.99	2.49	.48	6.22	2.35	.80	2.92	
October	1.28	7.74	4.52	4.08	3.42	4.02	3.86	.67	4.17	2.03	
November....	2.75	3.85	3.60	2.65	5.94	5.84	1.63	1.36	4.97	5.01	
December ....	.53	3.73	2.14	2.94	1.98	2.85	4.89	3.56	2.58	1.71	
TOTALS	26.27	34.19	27.58	22.68	37.27	27.69	29.47	27.91	24.19	25.40	28.265

1890 St Mary's Horsham 1^{1/2} mile SW

Rhododendrons 16 ft high 18 ft NE

" 8 " " 23 " SE

Small trees 4 + 6 in " 17 " N

1890 Jan-March unreliable, record of an electrical gauge *good enough*

1894 September 29 Gauge was sunk 5 inches lower in the ground

RAINFALL AT Horsham Manor House

Lat.....

Lon.....

County of W Sussex

Rain Gauge, by

Observer

H. Padwick Esq

212

Diameter	8											
Height	0 10											
Altitude	140 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.13	2.37	.87	2.04	4.83	2.94	1.07	2.65	.59	3.27	2.376	
February ....	.92	.04	1.23	3.72	2.26	.38	.45	4.12	1.57	3.12	1.781	
March	2.00	2.75	1.16	.64	1.89	2.33	3.49	5.34	1.44	.83	2.187	
April	2.49	.65	1.12	.04	3.28	2.28	.41	2.61	1.17	3.27	1.732	
May	1.75	2.58	1.47	.50	2.05	.34	.35	1.04	3.92	1.69	1.569	
June	2.85	1.26	3.24	1.04	2.51	.28	3.05	1.84	1.30	.84	1.821	
July	3.87	2.56	2.71	2.97	6.92	3.91	1.81	2.43	1.28	1.99	3.045	
August	3.38	4.71	2.88	.74	2.69	3.57	2.42	3.35	1.55	.42	2.571	
September....	1.34	1.89	2.03	2.37	2.60	.55	7.41	2.73	1.03	3.15	2.510	
October	1.10	8.02	4.77	4.73	3.64	4.35	4.77	.86	4.69	2.43	3.936	
November....	2.55	4.05	3.72	2.59	6.97	7.17	1.95	1.62	5.86	5.67	4.215	
December ....	.49	3.96	2.33	3.68	2.54	3.26	5.83	4.36	3.54	1.99	3.198	
TOTALS . . .	25.87	34.84	27.53	25.06	42.18	31.36	33.01	32.95	27.94	28.67	30.941	

1890 Horslam Church 1/4 Mile S

RAINFALL AT

Horsham Brighton Road

Lat.

Lon.

County of

W Sussex

Rain Gauge, by

Observer

J.H. Stephens Esq

No 2

Diameter		5	5								
Height		7-0	7 0	4.6							
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			.72	2.00	4.05						
February		# .20	1.12	3.42	1.82						
March		2.82	1.04	.24	1.57						
April .....		.59	1.28	.05	2.90						
May		2.33	1.31	.50	1.78						
June		1.11	3.10	.90	2.33						
July		2.68	2.42	2.90	6.23						
August		4.44	2.93	.66	2.17						
September		1.75	2.00	2.01	2.34						
October		7.22	4.42	4.29	3.25						
November		3.50	3.37	1.94	6.24						
December		3.29	1.91	3.03	2.00	#					
TOTALS			25.62	21.94	36.68						

Horsham Church 3/4 mile W.N.W.

House 30ft high 25ft distant

Annual Average 29.5 ins. based on 3 years obs. weighted. Period of average 1881-1915. Ref. S.

RAINFALL AT *Horsham Bourne Hill*

Lat. Lon. County of *W Sussex*
Rain Gauge, by Observer *F.W. Pigott Esq*
Dis 2

Diameter	<i>5</i>										
Height	<i>1 0</i>										
Altitude	<i>250 T</i>										
Year	<i>1890</i>	<i>1891</i>	<i>1892</i>	<i>1893</i>	<i>1894</i>	<i>1895</i>	<i>1896</i>	<i>1897</i>	<i>1898</i>	<i>1899</i>	MEANS.
January	<i>3.43</i>	<i>3.56</i>	<i>.72</i>	<i>1.95</i>	<i>4.42</i>	<i>2.81</i>	<i>.73</i>	<i>2.39</i>	<i>.67</i>		
February	<i>.86</i>	<i>.05</i>	<i>1.17</i>	<i>3.37</i>	<i>2.12</i>	<i>.19</i>	<i>.39</i>	<i>3.22</i>	<i>1.18</i>		
March	<i>1.99</i>	<i>2.52</i>	<i>1.12</i>	<i>.37</i>	<i>1.49</i>	<i>1.84</i>	<i>2.83</i>	<i>4.43</i>	<i>.99</i>		
April	<i>2.46</i>	<i>.73</i>	<i>.84</i>	<i>.05</i>	<i>3.07</i>	<i>2.16</i>	<i>.58</i>	<i>2.02</i>	<i>1.12</i>		
May	<i>1.81</i>	<i>2.38</i>	<i>1.39</i>	<i>.54</i>	<i>1.70</i>	<i>.32</i>	<i>.38</i>	<i>1.40</i>	<i>3.41</i>		
June	<i>3.05</i>	<i>1.20</i>	<i>3.27</i>	<i>.98</i>	<i>2.26</i>	<i>.33</i>	<i>2.90</i>	<i>1.74</i>	<i>1.31</i>		
July	<i>3.99</i>	<i>2.88</i>	<i>2.31</i>	<i>2.95</i>	<i>6.47</i>	<i>3.62</i>	<i>1.31</i>	<i>1.82</i>	<i>1.29</i>		
August	<i>3.13</i>	<i>5.27</i>	<i>2.81</i>	<i>.52</i>	<i>2.52</i>	<i>2.48</i>	<i>2.22</i>	<i>2.65</i>	<i>1.17</i>		
September....	<i>1.12</i>	<i>1.34</i>	<i>2.50</i>	<i>1.87</i>	<i>2.84</i>	<i>.42</i>	<i>6.36</i>	<i>2.02</i>	<i>.74</i>		
October	<i>1.62</i>	<i>7.40</i>	<i>4.30</i>	<i>4.70</i>	<i>3.41</i>	<i>4.13</i>	<i>3.89</i>	<i>.80</i>	<i>4.23</i>		
November....	<i>2.75</i>	<i>3.96</i>	<i>3.57</i>	<i>2.15</i>	<i>6.11</i>	<i>6.00</i>	<i>1.55</i>	<i>1.65</i>	<i>4.73</i>		
December	<i>.08</i>	<i>3.81</i>	<i>2.17</i>	<i>3.13</i>	<i>1.77</i>	<i>2.44</i>	<i>4.65</i>	<i>3.45</i>	<i>2.60</i>		
TOTALS . . .	<i>26.29</i>	<i>35.10</i>	<i>26.17</i>	<i>22.58</i>	<i>38.18</i>	<i>26.74</i>	<i>27.79</i>	<i>27.59</i>	<i>23.44</i>	<i>observed</i> <i>Dead</i>	

1890 Horsham Church 1 1/2 Miles N
Trees 30 ft high 105 ft E + 75 ft N

Annual Average 29.7 ins based on 9 years obs. weighted Period of average 1881-1915. Ref. S.

RAINFALL AT Blackdown House [Haslemere]

Lat. Lon. County of W Sussex

Rain Gauge, by Observer F. Philipson Storr Esq

Dec 2

Diameter								5			
Height								1 10			
Altitude								488			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								1.43	.75	3.57	
February								3.64	1.10	3.27	
March								3.61	.77	.76	
April								2.18	1.40	2.54	
May								1.50	3.65	1.16	
June								2.27	2.60	.75	
July								1.00	.30	2.03	
August								5.44	1.17	.41	
September....								2.26	2.63	2.25	
October .....								.55	3.73	2.79	
November....								1.12	4.18	5.37	
December								3.66	3.43	1.69	
TOTALS								28.66	25.71	26.59	

Fernhurst Ch 1½ miles S W by W
Shrubs 15 ft high 35 ft S.W.

RAINFALL AT *Sinfold, Rapkyns*

Lat. Lon. County of *Sussex*

Rain Gauge, by Observer *W.D. Knight Esq.*

211 2

Diameter										<i>5</i>	
Height										<i>1.0</i>	
Altitude										<i>150</i>	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January									<i># .50</i>	<i>2.82</i>	
February									<i>1.30</i>	<i>2.76</i>	
March									<i>1.08</i>	<i>.51</i>	
April									<i>.97</i>	<i>2.62</i>	
May									<i>3.07</i>	<i>1.38</i>	
June									<i>1.48</i>	<i>.87</i>	
July									<i>.43</i>	<i>1.31</i>	
August									<i>1.17</i>	<i>.45</i>	
September....									<i>.56</i>	<i>3.39</i>	
October									<i>3.79</i>	<i>2.01</i>	
November....									<i>4.87</i>	<i>4.99</i>	
December									<i>2.72</i>	<i>1.72</i>	
TOTALS . . .									<i>21.94</i>	<i>24.83</i>	

Sinfold Church 1½ miles W.

Bushes Knight 3 ft. Distance 20 ft all round except SW. which is quite open.

RAINFALL AT Horsham Denne Park

Lat. _____ Lon. _____ County of Sussex

Rain Gauge, by _____ Observer H. Harris

Dw 2

Diameter										5	
Height										4 0	
Altitude										240	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January											
February											
March											
April											
May											
June											
July											
August											
September . . .											
October										# 2.07	
November										5.04	
December										1.64	
TOTALS . . .											

Horsham Church 1 mile N
Wall 10 ft high 30 ft W

RAINFALL AT *Midhurst Hollycombe*

Lat.

Lon.

County of

W Sussex

Rain Gauge, by

Observer

J. C. Hawkeshaw Esq
W. J. Anker

No 2

Diameter				<i>6</i>				<i>8</i>			
Height				<i>6.6</i>							
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			<i>.81</i>	<i>2.27</i>	<i>5.53</i>	<i>2.06</i>	<i>1.07</i>	<i>2.76</i>	<i>.58</i>	<i>3.57</i>	
February			<i>1.06</i>	<i>4.52</i>	<i>1.96</i>	<i>.34</i>	<i>.48</i>	<i>2.84</i>	<i>1.12</i>	<i>3.74</i>	
March			<i>1.34</i>	<i>.15</i>	<i>2.04</i>	<i>2.15</i>	<i>3.79</i>	<i>5.64</i>	<i>1.06</i>	<i>1.15</i>	
April			<i>.62</i>	<i>.00</i>	<i>2.18</i>	<i>2.71</i>	<i>.38</i>	<i>1.97</i>	<i>1.37</i>	<i>3.16</i>	
May			<i>.87</i>	<i>1.22</i>	<i>2.16</i>	<i>.59</i>	<i>.51</i>	<i>1.75</i>	<i>4.37</i>	<i>1.23</i>	
June			<i>2.04</i>	<i>1.46</i>	<i>2.24</i>	<i>.33</i>	<i>4.66</i>	<i>1.76</i>	<i>1.75</i>	<i>1.45</i>	
July			<i>2.52</i>	<i>3.80</i>	<i>6.92</i>	<i>5.49</i>	<i>1.04</i>	<i>.93</i>	<i>.39</i>	<i>2.85</i>	
August			<i>4.20</i>	<i>1.05</i>	<i>2.24</i>	<i>2.98</i>	<i>2.11</i>	<i>5.42</i>	<i>1.58</i>	<i>.53</i>	
September....			<i>4.09</i>	<i>1.76</i>	<i>2.23</i>	<i>.69</i>	<i>9.73</i>	<i>2.35</i>	<i>2.50</i>	<i>3.57</i>	
October			<i>5.03</i>	<i>6.57</i>	<i>5.69</i>	<i>3.20</i>	<i>3.90</i>	<i>.59</i>	<i>4.65</i>	<i>3.56</i>	
November....			<i>3.68</i>	<i>2.93</i>	<i>6.39</i>	<i>6.81</i>	<i>1.37</i>	<i>1.34</i>	<i>5.53</i>	<i>7.02</i>	
December			<i>2.08</i>	<i>3.72</i>	<i>2.58</i>	<i>3.39</i>	<i>5.69</i>	<i>4.98</i>	<i>4.20</i>	<i>3.36</i>	
TOTALS			<i>28.34</i>	<i>29.45</i>	<i>42.16</i>	<i>30.74</i>	<i>34.73</i>	<i>32.33</i>	<i>29.10</i>	<i>35.19</i>	<i>(39.00)</i> *

1893 Lind. Church 1 mile SE
Tres 30ft high 300 ft E

** Computed from Lynd Farm*

RAINFALL AT *Midhurst Lynch Farm*

Lat.....

Lon.....

County of *W Sussex*

Rain Gauge, by

Observer

G. Eames Esq

Dec 2

Diameter	5											
Height	0 6											
Altitude	160 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.34	3.82	1.18	2.29	6.63	2.87	1.49	3.23	.63	4.01	3.049	
February ....	.92	.09	1.16	4.27	2.34	.07	.62	3.72	1.62	3.54	1.835	
March	1.77	2.89	1.18	.53	2.33	2.47	4.61	5.37	.88	1.04	2.307	
April	2.66	.92	1.03	.06	2.49	3.09	.61	2.40	1.33	2.63	1.722	
May	1.80	2.30	.87	.86	1.80	.24	.53	1.39	3.74	1.04	1.457	
June	3.49	1.67	2.87	1.59	2.15	.45	4.96	2.36	3.32	1.81	2.467	
July	4.02	3.33	2.44	4.48	5.39	6.64	.85	.41	.79	3.28	3.163	
August	3.73	8.43	3.89	.60	1.94	3.70	1.50	5.40	1.69	1.07	3.195	
September....	1.80	1.54	3.74	2.29	3.09	.69	8.82	2.65	2.29	2.64	2.955	
October	1.28	8.63	4.82	6.38	5.74	4.01	4.12	.62	4.70	3.07	4.337	
November....	3.15	5.14	4.29	3.10	6.49	6.77	1.08	1.65	5.51	6.60	4.378	
December ....	.83	5.92	2.57	3.77	3.07	3.46	6.30	4.71	4.32	2.41	3.736	
TOTALS	29.79	44.68	30.04	30.22	43.46	34.46	35.49	33.91	30.82	33.14	34.601	

1893 Bpton Church 500 yards E
Hill road 800 ft. high 1/2 mile S

RAINFALL AT *Midhurst Borden Wood*

Lat.

Lon.

County of *W Sussex*

Rain Gauge, by

Observer

J. J. Hare Esq

E. Lamb Esq

20 2

Diameter		5								8	
Height		1 2								1 0	
Altitude		280T								260	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January		2.95	1.15	2.24	5.55	2.65	1.00	2.39	.61	[#] 3.75	
February ....		.01	1.30	4.47	2.05	.13	.57	3.34	1.33	3.49	
March		3.17	1.37	.28	1.89	1.98	3.86	4.86	1.22	1.01	
April .....		.68	1.02	.05	1.95	2.46	.56	1.76	1.61	2.93	
May		1.96	.93	.95	1.87	.48	.64	1.36	3.36	1.31	
June		1.52	1.95	2.03	1.71	.32	4.79	2.38	2.02	1.29	
July		2.72	3.14	3.15	5.63	4.91	.69	1.14	.34	2.41	
August		6.06	4.21	1.17	1.82	2.25	2.38	5.31	1.34	.62	
September....		1.14	4.16	1.74	2.14	.66	7.98	2.40	2.31	3.81	
October		8.40	5.06	7.01	4.94	3.09	3.75	.60	3.95	3.03	
November		4.10	3.40	2.99	5.68	5.76	1.33	1.58	4.09	6.08	
December		5.15	2.11	3.46	2.39	3.41	5.12	4.93	3.97	[#] 2.12	
TOTALS		37.86	29.80	29.54	37.62	28.10	32.67	32.05	26.15	31.85	

1891 Trotton Church 2 miles S

House 30 yards E

1899 Terwick Church 2 miles S.E.

Christchurch " 2 " S.W.

Tree 16 ft high 90 ft N.W.

RAINFALL AT Midhurst Bowdene Park

Lat. Lon. County of W. Sussex

Rain Gauge, by Observer Lord Egmout

Dist 2

Diameter				5							
Height				16	1.0						
Altitude				150							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				2.17	5.63	2.64	1.04				
February				4.09	2.08	.14	.51				
March .....				.48	2.26	2.29	4.23				
April .....				.08	2.58	2.46	.52				
May .....				.70	1.91	.25	.45				
June				2.24	2.03	.46	3.06				
July				3.63	5.38	5.54	.97				
August				1.03	2.02	3.29	1.50				
September....				1.77	2.57	.55	7.39				
October				4.76	5.39	3.46	4.12				
November....				2.78	6.57	6.15	1.34				
December				3.91	2.27	3.25	6.14				
TOTALS				27.64	40.69	30.48	31.27				

1894 Easebourne Ch 3/4 mile W.N.W
oak 75ft high 100 ft N
" 75" " 100" NE
apple 18" " 65" E
1896 July gauge moved 12 ft S.W

Annual Average 33.3 ins. based on 4 years obs. weighted. Period of average 1881-1915. Ref. 3.

RAINFALL AT *Midhurst St Ann's*

Lat.

Lon.

County of *W Sussex*

Rain Gauge, by

Observer *May Gent Paxton*

See 2

Diameter	8			8							
Height	1.8			1.8							
Altitude	120 ^{ft}			120							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.06	3.30	.97	2.24	5.28	2.44	.90	2.41	.52	3.30	2.542
February ....	.91	.01	1.14	4.23	1.75	.18	.45	3.10	1.07	3.40	1.624
March	1.69	2.41	1.34	.31	1.81	2.16	3.89	5.22	.55	.99	2.037
April	2.84	.78	.73	.08	2.47	2.46	.44	1.73	1.31	2.45	1.529
May	1.86	2.04	.94	.63	1.71	.29	.47	1.12	3.65	1.05	1.376
June	2.99	1.61	2.72	2.27	1.79	.30	3.23	1.72	2.54	1.26	2.043
July	3.54	2.62	2.87	3.39	5.07	5.03	.90	1.16	.32	3.53	2.843
August	3.35	6.49	3.20	.92	1.81	2.94	1.58	5.24	1.31	.86	2.770
September	1.53	1.15	4.19	1.61	2.52	.50	7.44	2.13	1.99	2.83	2.589
October	1.18	7.15	4.57	5.52	5.05	3.37	3.87	.56	3.77	2.38	3.742
November	2.48	5.14	3.68	2.45	5.96	5.67	1.17	1.46	5.70	6.17	3.988
December ....	.76	4.08	2.08	3.45	2.11	2.99	5.64	4.30	3.58	2.13	3.112
TOTALS ...	27.19	36.78	28.43	27.10	37.33	28.33	29.98	30.15	26.31	30.35	30.195

*Midhurst Church 200 yards N.
1894 Tree 30 ft high 120 ft N*

RAINFALL AT *Petworth River House, Tillington*

Lat. Lon. County of *Sussex*

Rain Gauge, by Observer *R. S. Clarke Esq*

Dw 2

Diameter										8		
Height										1.0	1.2	
Altitude										200T		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January										2.79		
February										3.65		
March .....										.99		
April										2.33		
May										1.08		
June									#	1.43		
July .....									.68	2.10		
August									1.11	.83		
September....									2.55	4.42		
October									4.19	1.47		
November									2.83	5.24		
December									1.70	2.01		
TOTALS										28.34		

Lodsworth Church 3/4 mile SW ? means NE.

Trees 30ft- high 100ft- S.S.E.

RAINFALL AT

Petworth Park The Gardens

Lat.

Lon.

County of

W Sussex

Rain Gauge, by

Observer

Mr E. W. Pull

Feb 2

Diameter	5	.	.	.	.	5					
Height	1-0	.	.	.	.	1-0					
Altitude	182	.	.	.	.	182					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.27	3.21	.91	1.94	5.34	2.49	.87	2.24	.62	3.95	2.584
February	1.03	.29	.70	3.93	1.97	.23	.33	3.25	1.14	3.85	1.672
March	1.62	2.11	1.44	.66	1.97	2.15	3.98	5.64	.83	.94	2.134
April	2.87	.95	1.10	.05	2.60	2.34	.34	1.69	1.31	2.51	1.576
May	1.90	2.30	1.16	.54	1.66	.30	.33	1.30	3.95	1.15	1.459
June	2.16	1.42	2.63	2.44	2.02	.24	2.86	2.01	1.90	1.56	1.924
July	4.34	2.44	2.63	3.34	5.71	4.84	.59	1.33	.50	2.36	2.808
August	2.65	6.91	3.25	.69	1.96	2.70	1.33	4.85	1.19	.67	2.620
September	1.59	1.58	3.02	1.95	3.54	.83	7.25	2.26	1.77	5.54	2.933
October .....	.63	8.27	5.70	4.53	4.00	3.07	4.32	.56	4.07	2.70	3.785
November	2.73	4.42	4.36	2.35	6.59	6.90	1.42	1.57	5.84	6.60	4.278
December ....	.61	5.15	1.95	3.70	2.25	3.32	5.56	4.94	3.60	2.41	3.349
TOTALS	26.40	39.05	28.85	26.12	39.61	29.41	29.18	31.64	26.72	34.24	31.122

1896 Petworth Church 500 yards N E
Hedge 6 ft high 23 ft E

RAINFALL AT Petworth Rectory

Lat. Lon. County of W. Sussex

Rain Gauge, by Observer Rev C. Holland

Dist 2

Diameter	5										
Height	4.0										
Altitude	180 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.51	4.15	1.04	2.21	5.80	2.56	.98				
February	1.20	.02	1.29	3.83	2.14	.12	.63				
March	1.79	2.87	1.54	.63	2.03	2.24	4.45				
April	3.09	1.12	1.04	.06	2.68	2.56	.44				
May	1.95	2.59	1.30	.64	1.66	.30	.35				
June	3.24	1.71	2.76	2.43	2.06	.35	2.94				
July	4.03	2.29	2.83	3.47	5.83	4.85	.66				
August	2.93	7.86	3.48	.97	2.08	2.90	1.72				
September....	1.70	1.07	3.76	2.11	3.01	.84	7.56				
October	1.26	8.62	5.40	4.78	4.21	3.75	4.70				
November....	2.87	4.56	4.42	3.14	6.70	6.47	1.55				
December ....	.73	5.29	2.16	4.29	2.51	3.38	5.57				
TOTALS . . .	29.30	42.15	31.02	28.56	40.71	30.32	31.55				

Annual Average 34.4 ins. based on 16 years obs. weighted. Period of average 1881-1915. Ref. S.

RAINFALL AT Arundel Dale Park

Lat..... Lon..... County of W Sussex
Rain Gauge, by Observer Mr E. Sandford

20 2

Diameter	5											
Height	0 11											
Altitude	320											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.46											
February	2.41											
March .....	.80											
April	1.88											
May	3.08											
June	2.25											
July	1.90											
August	4.76											
September....	.90											
October	1.50											
November....	2.65											
December ....	.70											
TOTALS ...	26.29	N.R.										

Annual Average 34.2 ins. based on 9 years obs. weighted. Period of average 1881-1915. Ref. S.

RAINFALL AT Arundel, Burpham

Lat. Lon. County of Sussex

Rain Gauge, by Observer

Di 2

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January											
February											
March											
April											
May											
June											
July											
August											
September....											
October											
November....											
December											
TOTALS . . .								26.69	24.10	27.10	

Rec? late Entd 12. XI. 08

RAINFALL AT Arundel The Parade

Lat. Lon. County of W. Sussex
 Rain Gauge, by Observer R. Holmes Esq
Di 2 A. Holmes Esq

Diameter	8											
Height	3.1						1 6		4 6	1 3		
Altitude	75						30					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.97	2.72	.93	1.96	4.91	3.22	1.16	2.84	.91	3.31		
February	1.22	.04	1.37	3.83	2.37	.10	.38	3.73	1.72	3.37		
March	1.45	2.57	.99	.29	1.38	2.02	3.21	5.42	1.18	.84		
April	2.65	.74	1.42	.05	2.83	2.55	.53	2.34	1.14	2.66		
May	1.66	2.30	1.76	.63	1.28	.46	.35	1.11	3.13	1.32		
June	2.18	1.92	2.02	.90	1.96	.46	2.66	3.38	2.27	.97		
July	4.55	2.33	2.92	5.54	5.85	3.52	.69	.75	.57	1.68		
August	3.33	5.62	2.55	.45	1.68	3.33	(1.09)	2.97	1.64	.27		
September....	1.06	1.12	2.60	2.89	3.67	.45	7.50	3.07	.97	3.22		
October .....	.99	6.64	4.54	5.20	4.03	4.28	4.27	.52	5.33	1.68		
November....	2.91	3.27	3.71	2.38	5.80	6.55	1.47	1.88	4.47	4.18		
December ....	.75	3.62	2.81	2.09	1.97	3.33	5.04	4.44	3.17	1.61		
TOTALS	25.72	32.89	27.62	26.21	37.73	30.27	(28.35)	32.45	26.50	(25.11)	(29.285)	

1896 4th August Gauge moved 150 yards S'E
 1899 June 21st Gauge moved 1 mile NE to The Woodleighs,
 Warmingcamp.

RAINFALL AT Arundel Patching

Lat.

Lon.

County of W Sussex

Rain Gauge, by

Observer Mr Joad

202

Diameter	5											
Height	0 10											
Altitude	130 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	1.83	2.69	.96	2.07	4.59	3.03	.90	2.73	.93	3.14	2.287	
February	1.27	.01	1.38	3.39	2.60	.09	.42	3.47	1.50	3.08	1.721	
March	1.42	2.01	.99	.32	1.44	1.89	2.86	4.61	.96	.90	1.740	
April	2.70	.76	1.42	.06	2.59	2.38	.51	2.01	1.01	2.47	1.591	
May	1.48	2.52	1.72	.36	1.22	.25	.38	1.04	2.93	1.15	1.905	
June	2.60	1.48	2.61	.82	1.76	.38	2.50	2.80	1.59	1.35	1.789	
July	3.36	2.79	2.46	4.81	5.83	3.45	1.56	.68	.53	1.57	2.704	
August	2.65	4.67	2.71	.50	2.02	3.23	1.29	2.09	1.51	.32	2.099	
September....	.77	1.09	2.69	2.99	3.47	.57	7.61	2.49	1.15	3.58	2.641	
October	1.33	7.13	4.58	4.80	4.48	5.34	4.31	.47	4.54	2.27	3.925	
November....	3.10	2.53	3.46	2.27	5.80	6.58	1.46	1.87	4.24	5.32	3.663	
December ....	.53	3.47	2.83	2.02	2.06	3.13	4.61	3.89	2.97	1.72	2.723	
TOTALS	23.04	31.15	27.81	24.41	37.86	30.32	28.41	28.15	23.86	26.87	28.188	

1890 Patching Church 850 ft N.N.W
Tree 70 ft high 23 ft N.W

RAINFALL AT *Arundel Patching*

Lat.

Lon.

County of

W Sussex

Rain Gauge, by

Observer

J. Drewitt Esq

No 2

Diameter	5										
Height	10										
Altitude	180										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.69	2.88	.81	2.09	4.81	2.97	.96	2.72	.88	3.00	2.981
February	1.50	.02	1.25	3.11	2.55	.23	.37	3.54	1.39	3.04	1.700
March	1.33	2.19	.97	.45	1.29	1.81	2.90	4.63	.87	.76	1.720
April	2.76	.77	.97	.03	2.53	2.70	.48	2.08	1.07	2.33	1.572
May	1.49	2.55	1.77	.33	1.42	.28	.37	.99	3.34	1.14	1.368
June	3.15	1.56	2.59	.79	1.88	.43	2.63	2.88	1.78	1.20	1.889
July	3.76	3.44	2.36	4.76	5.97	3.54	1.76	.73	.55	1.57	2.844
August	2.74	5.70	2.77	.55	2.05	3.48	1.35	2.87	1.65	.32	2.348
September....	.76	1.13	2.31	2.93	3.48	.55	7.75	2.55	1.24	3.54	2.624
October	1.36	7.23	4.81	4.80	4.46	5.28	3.88	.48	4.60	2.11	3.901
November....	2.81	3.29	3.38	2.24	5.86	6.31	1.47	1.77	4.33	5.26	3.672
December ....	.58	3.36	2.69	2.11	1.94	3.22	4.89	3.88	2.87	1.81	2.735
TOTALS . . .	24.93	34.12	26.68	24.19	38.24	30.80	28.81	29.12	24.57	26.08	28.754

1891 Patching Church adjoining ^{25 yards} NE

RAINFALL AT *Arundel Clapham Rectory*

Lat.

Lon.

County of *W Sussex*

Rain Gauge, by

Observer *Rev A. H. L. Barwell*

202

Diameter	5										
Height	10										
Altitude	150 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.94	2.58	.93	2.34	4.39	3.01	.96	2.61	.96	3.09	2.381
February	1.21	.06	1.41	3.60	2.46	.13	.39	3.27	1.48	3.07	1.708
March	1.64	2.45	1.05	.31	1.52	1.85	2.96	4.66	.94	.86	1.824
April	2.76	.81	1.36	.06	2.74	2.71	.61	2.07	1.07	2.40	1.659
May	1.40	2.43	1.69	.39	1.46	.32	.42	1.16	3.11	1.07	1.345
June	3.24	2.47	2.46	.84	1.94	.59	2.43	2.72	1.72	1.35	1.976
July	3.63	2.91	2.20	4.75	5.80	3.27	2.22	.76	.57	1.69	2.780
August	2.88	5.58	2.58	.50	2.14	3.19	1.38	2.87	1.53	.47	2.312
September....	.80	1.14	2.52	3.16	2.86	.76	7.79	2.62	1.05	3.68	2.638
October	1.43	6.90	4.52	4.78	4.36	5.58	4.27	.55	4.76	2.14	3.929
November....	3.31	3.28	3.37	2.29	5.98	6.66	1.50	1.70	4.07	5.14	3.730
December ....	.65	3.49	2.74	2.07	2.01	3.09	4.60	4.09	2.87	1.90	2.751
TOTALS	25.89	34.10	26.83	25.09	37.66	31.16	29.53	29.08	24.13	26.86	29.033

1890 *Clapham Church* 500 yards *N E*

Greenhouse 10 ft high 13 ft *N*

Elm Trees 70 " " 120 " *W*

319624

RAINFALL AT

Angmering

Lat.

Lon.

County of W Sussex

Rain Gauge, by

Observer

Rev J.B. Ormer

Dw 2

Diameter	5											
Height	1.3						1.6	1.3				
Altitude ....	...					44						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.63	2.41	.79	2.03	4.01	2.59	.88	2.37	.78	2.60	2.109	
February	1.29	.05	1.22	2.99	2.33	.12	.39	2.92	1.58	2.72	1.561	
March	1.35	2.09	.92	.27	1.39	1.71	2.64	4.20	.77	.75	1.609	
April	2.59	.68	1.79	.05	2.27	2.24	.48	1.73	1.07	2.31	1.521	
May	1.57	2.25	1.77	.34	1.23	.49	.32	1.06	3.06	1.09	1.318	
June	2.71	1.77	2.58	.78	1.83	.43	2.79	2.52	1.43	1.07	1.791	
July	3.60	2.60	2.18	4.86	5.20	3.61	1.40	.58	.43	1.00	2.546	
August	2.50	5.72	2.71	.54	1.83	2.57	1.28	2.66	1.47	.64	2.192	
September	1.28	1.03	2.51	2.73	3.14	.53	6.76	2.18	.75	3.02	2.393	
October	1.25	6.53	4.23	4.82	3.80	4.72	3.84	.45	3.96	1.87	3.547	
November	2.63	2.80	2.97	1.92	4.94	6.26	1.08	1.62	3.28	4.38	3.188	
December ....	.51	2.95	2.40	1.65	1.75	3.06	4.25	3.00	2.49	1.61	2.367	
TOTALS	23.91	30.88	26.07	22.98	33.72	28.33	26.11	25.29	21.07	23.06	26.142	

NET 0.8 RAINMASTER
RETROSPECTIVE SITE REVIEWHYD. STN.
NUMBER 319624

NGR: TQ(51) 065046

ALT: 44 ft = 13 metres. Date of review 29/5/78

RAINFALL AT Littlehampton Surrey House

Lat.

Lon.

County of W Sussex

Rain Gauge, by

Observer

E. Neame Esq
a g white Esq

2

Diameter	5										
Height	1 8	1 6	1 8								
Altitude	20 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.83	2.48	.84	2.11	4.45	1.97	.90	2.65	.67	2.76	2.166
February	1.36	.10	1.08	3.11	2.44	.35	.33	2.96	1.36	3.27	1.636
March	1.13	1.80	.87	.42	1.48	1.20	2.84	4.52	.70	.70	1.566
April	2.57	.60	1.37	.05	2.24	1.72	.55	1.92	.92	2.44	1.438
May	1.77	2.08	1.67	.50	1.09	.41	.30	.98	2.82	.96	1.258
June	2.55	2.15	2.48	.71	1.22	.42	2.60	2.55	1.48	.86	1.702
July	2.97	2.18	2.37	5.48	5.49	3.33	1.07	.41	.71	1.06	2.507
August	2.52	5.48	3.18	.54	1.89	2.48	1.22	2.02	.74	1.30	2.137
September....	.95	.64	1.75	3.01	2.94	.43	6.52	2.44	.83	3.28	2.279
October	1.29	6.75	4.37	6.25	5.80	4.65	3.85	.44	4.46	1.88	3.974
November....	2.71	3.35	2.86	1.90	5.19	6.15	1.20	1.40	3.28	4.50	3.254
December ....	.68	3.17	2.17	2.33	2.04	3.24	4.28	2.94	2.54	1.62	2.501
TOTALS	23.33	30.70	25.01	26.41	36.27	26.35	25.66	25.23	20.51	24.63	26.418

1890 Little Hampton 1/2 mile N.W.
Wall 5 ft high 20 ft N

RAINFALL AT Bramber Maudlin

Lat. County of W Sussex

Rain Gauge, by Observer Mr H. J. Hide

Diameter	5											
Height	1 0											
Altitude	80											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.20	2.91										
February	1.14	.00										
March	1.14	2.41										
April	2.99	.61										
May	1.66	2.43										
June	2.88	1.54										
July	4.20	2.99										
August	2.96	4.99										
September . . . .	.97	2.13										
October	1.39	6.27										
November	3.07	3.31										
December . . . .	.43	3.61										
TOTALS	26.03	33.20										

Gauge moved to Amington

1940 average rejected from survey as being 4" low

RAINFALL AT

Horsham
Stepping *Lechurst*

Lat.

Lon.

County of

W Sussex

Rain Gauge, by

Observer

W E Hubbard Esq

Dw 3

Diameter											6	
Height					30		10					
Altitude					305							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.31	1.80	.49	2.27	3.76	2.28	.85	2.12	.70	3.20	2.078	
February	1.26	.25	1.17	2.77	1.91	.40	.36	3.68	1.22	2.98	1.600	
March	1.95	2.55	1.18	.59	1.00	1.79	3.00	4.61	1.23	.74	1.864	
April	2.53	.55	1.20	.06	2.50	2.45	.55	2.21	1.09	2.79	1.593	
May	1.73	2.80	1.20	.56	1.44	.41	.34	.69	3.90	1.77	1.484	
June	2.92	1.36	3.29	.97	2.30	.30	3.62	1.89	2.04	1.36	2.005	
July	3.48	3.78	2.98	3.67	6.26	3.61	1.19	.86	2.04	1.28	2.915	
August	3.84	4.92	3.13	.39	2.40	3.01	2.64	3.37	1.15	.72	2.557	
September	1.49	1.57	2.42	1.92	2.89	.30	7.02	2.56	.89	2.70	2.376	
October	1.26	7.85	5.10	4.88	3.62	4.04	4.12	.58	3.89	1.95	3.729	
November	2.49	3.64	3.63	2.11	7.11	6.69	1.40	1.72	4.82	5.05	3.866	
December ....	.65	3.50	2.07	2.15	1.68	3.10	4.50	3.73	2.86	1.70	2.594	
TOTALS	26.91	34.57	27.86	22.34	36.87	28.38	29.59	28.02	25.83	26.24	28.661	

24 FEB 1912

RAINFALL AT Leonardslee
Lat. 51° Lon. 15° 30' County of Sussex
5 in Rain Gauge, by Cassella Observer _____

Dist 3

Diameter	8 in										
Height	1 ft										
Altitude	365 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.27	2.02	.92	2.70	.32	3.68	
February					1.82	.32	.27	3.53	.88	2.88	
March					1.57	2.01	3.04	.45	.93	.72	
April					2.44	2.37	.56	2.22	1.02	2.60	
May					1.43	.27	.36	1.17	4.07	1.52	
June					1.60	.19	3.09	1.81	2.24	.97	
July					6.09	3.68	1.15	.74	3.03	1.51	
August					2.49	3.34	3.69	2.47	1.04	.71	
September					3.05	.37	7.15	2.32	.88	2.61	
October					3.73	4.16	4.50	.61	4.23	2.43	
November					6.61	7.55	1.70	1.44	4.67	4.97	
December					2.13	3.56	4.58	4.10	3.12	1.61	
TOTALS					36.23	29.84	31.03	28.17	26.87	26.21	

on Nov. 6th 1899. 1.92 in fell
" May 1895 no Rain fell till the 31st. 27 in
" Sept-12 1896 1.50 in on 24th 1.12 in fell.

RAINFALL AT Compton [Petersfield]

Lat.

Lon.

County of

W Sussex

Rain Gauge, by

Observer

Rev H M Langdale2w 1

Diameter	5											
Height	10											
Altitude	255 π											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.26	3.51	1.45	2.10	6.06	3.07	1.94	3.06	.79	4.08	3.032	
February	1.21	.09	1.33	3.94	2.32	.19	.73	4.16	1.94	3.26	1.917	
March	1.77	3.90	1.20	.82	1.95	2.54	4.66	5.09	.91	.89	2.373	
April	2.93	1.06	1.27	.08	2.45	2.94	.60	3.16	1.30	2.98	1.877	
May	2.15	2.08	1.07	.87	1.34	.51	.73	1.34	3.71	1.05	1.485	
June	4.05	1.97	2.41	1.72	2.26	.81	4.25	2.86	2.54	1.39	2.426	
July	5.19	3.63	2.82	4.05	5.39	5.59	1.24	.37	.50	2.65	3.143	
August	3.43	7.85	4.11	1.09	2.36	3.63	1.48	5.67	1.69	1.23	3.254	
September....	1.14	2.18	3.79	2.43	3.14	.54	9.54	3.11	2.10	3.64	3.161	
October	1.59	8.77	4.96	5.80	5.34	3.89	3.95	.55	4.32	3.87	4.304	
November....	3.08	5.00	3.80	2.81	7.09	6.83	1.18	1.69	5.18	5.79	4.245	
December ....	.97	5.35	2.83	3.57	3.08	3.62	5.71	4.73	3.78	2.16	3.580	
TOTALS	31.77	45.39	31.04	29.28	42.78	34.16	36.01	35.79	28.76	32.99	34.197	

NOTE. From a letter dated January 2nd. 1911 it is clear that the record has always been entered to wrong day and the R on the last day taken at midnight in order to give a true amount for each month and year.

RAINFALL AT *Cowfold The Laurels*

Lat. Lon. County of *W Sussex*

Rain Gauge, by Observer *Mr S. Ford*

No 3

Diameter	6										
Height	1 6										
Altitude	273								373		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.62	3.24	1.00	1.95	4.58	2.30	.57	2.39	.60	3.02	2.327
February	1.16	.00	1.40	2.92	1.88	.00	.56	4.33	1.16	2.93	1.634
March	1.70	2.60	1.00	1.15	1.79	1.92	3.61	2.76	1.09	1.00	1.862
April	2.78	1.00	1.12	.00	2.00	2.30	.70	2.60	1.08	2.51	1.609
May	1.44	1.95	1.10	.32	1.43	.36	.05	.90	3.20	.93	1.168
June	2.68	1.30	3.09	1.40	1.93	.15	2.85	2.19	1.67	1.75	1.901
July	2.70	1.80	2.85	2.93	6.35	3.60	3.25	.00	1.92	1.45	2.685
August	2.90	4.13	2.73	.98	2.24	1.99	2.34	2.55	.30	.08	2.024
September....	1.35	2.42	1.95	1.46	2.10	.20	7.48	4.50	1.70	3.00	2.616
October	1.04	7.04	5.37	5.77	5.55	5.80	4.43	.23	4.00	2.44	4.167
November....	2.72	3.23	2.50	2.17	6.17	7.42	1.34	2.00	3.26	5.59	3.640
December	1.22	4.67	2.88	3.02	2.34	3.41	4.47	3.45	2.93	2.10	3.049
TOTALS	25.31	33.38	26.99	24.07	38.36	29.45	31.65	27.90	22.91	26.80	28.682

1897 Gauge no doubt read at irregular intervals.

RAINFALL AT Steving Annington & Crescent Road

Lat.

Lon.

County of West Sussex

Rain Gauge, by Dr 3

Observer Mr H. J. Nide

Diameter			5								
Height			10								
Altitude			90 ^T					80			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			[#] .95	1.98	5.87	2.87	1.46	2.75	.36	3.35	
February			1.55	3.50	2.58	.17	.34	3.16	1.29	3.45	
March .....			.97	.45	1.67	2.71	3.26	4.35	.99	.97	
April			1.18	.07	2.54	2.20	.74	2.71	1.35	2.14	
May			1.52	.49	1.22	.19	.40	1.00	3.29	1.13	
June			2.14	1.19	1.95	.32	2.60	3.24	2.09	1.67	
July			2.28	4.86	6.37	3.59	1.22	1.00	.40	.67	
August			3.42	.83	2.72	4.11	1.50	3.65	1.08	.77	
September....			3.01	3.68	3.29	.59	7.43	1.91	1.32	4.56	
October			5.55	5.12	4.39	4.79	4.40	.47	4.28	2.39	
November....			3.39	2.33	6.29	6.80	(1.46)	1.33	4.46	6.20	
December			3.18	2.76	2.91	3.70	5.47	4.84	3.52	1.98	
TOTALS			29.14	27.26	41.80	32.04	(30.28)	30.41	24.43	29.28	

1892 Bottolphs Church ^{1/2} mile SE

" Gauge moved Jan 1st ^{1/2} mile S from
Bramber Maudlin

1896 Nov. 16th Gauge moved 1 mile N to Crescent Road.

RAINFALL AT

Steving

Lat.

Lon.

County of W Sussex

Rain Gauge, by

Observer

Col Ingram

20 3

Diameter	5											
Height	1.0											
Altitude	80 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.39	3.66	.99	2.26	5.89	3.35	1.41	2.65	.82	3.71	2.813	
February	1.12	.00	1.34	4.63	2.63	.00	.25	3.67	1.43	3.26	1.823	
March	1.93	2.21	1.04	.13	1.74	2.91	3.48	5.47	.98	1.08	2.097	
April	2.86	.70	1.27	.08	2.49	2.34	.59	2.42	1.11	2.67	1.653	
May	1.95	2.84	1.19	.42	1.46	.17	.42	1.16	3.21	1.16	1.398	
June	2.88	2.27	2.30	1.14	1.95	.38	2.51	3.02	2.59	1.84	2.088	
July	3.91	2.67	2.46	4.54	6.56	3.89	1.24	1.41	.61	.80	2.809	
August	2.29	6.57	3.43	.59	2.55	4.10	1.48	3.29	1.68	.97	2.695	
September....	.99	1.20	3.04	3.42	3.20	.58	8.10	2.37	.97	4.43	2.830	
October	1.35	7.66	4.96	5.45	4.52	4.84	4.84	.48	4.47	2.45	4.102	
November....	3.54	4.26	3.00	2.41	6.73	7.49	1.42	1.72	4.47	6.29	4.133	
December ....	.67	4.64	3.70	2.77	2.89	3.55	5.69	4.68	3.45	1.95	3.399	
TOTALS	26.88	38.68	28.72	27.84	42.61	33.60	31.43	32.34	25.79	30.61	31.850	

RAINFALL AT Worthing Heene

Lat. Lon. County of W Sussex
Rain Gauge, by Observer W. J. Harris Esq

3

Diameter	8										
Height	10										
Altitude	34 ∇										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.66	2.43	.73								
February	1.23	.09	1.20								
March	1.28	2.17	.88								
April	2.54	.52	1.27								
May	1.41	2.14	1.27								
June	2.25	1.84	1.93								
July	3.17	3.06	2.21								
August	2.69	4.36	2.46								
September....	1.29	.93	2.46								
October	1.40	6.10	4.14								
November....	2.39	3.14	2.88								
December ....	.53	2.65	2.30								
TOTALS . . .	22.84	29.43	23.73								

1940 Average rejected from Survey as being 2" low

RAINFALL AT *Worthing Heene*

Lat.

Lon.

County of *W Sussex*

Rain Gauge, by

Observer *W. J. Harris Esq*

3

Diameter	8											
Height	1.0											
Altitude	35 π											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.51	2.47	.74									
February	1.24	.09	1.34									
March	1.41	1.96	.83									
April	2.56	.47	1.22									
May	1.40	1.98	1.30									
June	2.23	1.70	1.78									
July	3.24	3.20	2.10									
August	2.70	4.88	2.50									
September	1.35	1.01	2.32									
October	1.32	6.00	(4.15)									
November	2.49	2.93	2.75									
December ....	.57	2.86	2.33									
TOTALS	23.02	29.55	(23.36)									

1892 Oct^r Gauge blown over, amount computed

1940 Average rejected from Survey as being 2" low

RAINFALL AT Worthing Infirmary
 Lat. Lon. County of Sussex West
 Rain Gauge, by Observer W. J. Harris Esq

3

Diameter	5										
Height	1 0										
Altitude	22										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.62	2.53									
February ....		.09									
March		2.22									
April .....		.60									
May	1.18	2.15									
June	2.35	1.90									
July	3.30	2.86									
August	2.44	4.87									
September ....	.86	1.36									
October	1.49	7.12									
November	2.65	3.41									
December ....	.35	2.79									
TOTALS		31.90									

Observer says the return for 1891 "was a regular
 "cooked" one"

1940 average rejected from Survey as being 2" low

RAINFALL AT

Worthing

Lat.

Lon.

County of West Sussex

Rain Gauge, by

Observer

The Royal Met Soc

3

Diameter					5							
Height					10							
Altitude					25	33						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January					4.35	2.77	.83	2.18	.80			
February					2.06	.10	.29	2.93	1.41			
March					1.05	1.73	2.50	4.55	.70			
April					2.30	2.26	.53	1.54	.91			
May					1.32	.29	.34	.94	3.02			
June					1.73	.55	2.25	2.22	1.44			
July					5.18	2.69	.92	.26	.31			
August					2.19	2.21	1.17	2.62	1.08			
September....					2.75	.85	5.86	2.02	.67			
October					4.61	4.03	3.96	.42				
November....					3.92	4.57	1.25	1.51				
December					1.97	2.88	4.06	3.07				
TOTALS					33.43	24.93	23.9%	24.26				

1940 average rejected from Survey as being 3" low

RAINFALL AT Worthing Ellemore

Lat. Lon. County of Sussex West

Rain Gauge, by Observer C Kelly Esq M.D

3

Diameter				5		5					
Height				1 0		1 0					
Altitude				26 7		26 7					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				2.67	4.71	2.88	.70	2.04	.81	2.62	
February				2.82	2.33	.11	.32	3.02	1.56	3.15	
March .....				.33	1.24	1.82	2.72	4.94	.81	.92	
April .....				.08	2.78	2.44	.47	1.67	1.02	2.29	
May .....				.29	1.39	.22	.35	1.03	3.37	1.51	
June .....				.58	1.86	.52	2.35	2.40	1.52	.92	
July				4.95	5.49	3.02	1.03	.33	.36	1.28	
August .....				.67	2.32	2.28	1.26	2.76	1.28	.41	
September				3.49	2.89	.94	6.54	2.30	.72	4.57	
October				5.04	4.35	4.27	4.23	.48	4.26	1.91	
November				1.82	4.24	4.84	1.39	1.75	4.21	4.93	
December				2.38	2.11	2.75	4.38	3.35	2.59	1.72	
TOTALS				25.12	35.71	26.09	25.74	26.07	22.51	26.23	

1896 Holy Trinity Ch 150 yards S
House 25 ft high 30 ft ESE

RAINFALL AT

Buckfield Workhouse

Lat.

Lon.

County of *E Sussex* 3

Rain Gauge, by

Observer *The Met Council*

Diameter											
Height					1 0						
Altitude					389						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.31	2.82	.69	2.06	4.52	1.90	1.04	3.10	.70	2.77	2.291
February . . . .	.98	.03	1.39	3.21	1.95	.24	.24	2.63	1.11	2.52	1.430
March	2.02	2.57	.97	.51	1.27	1.92	3.19	3.83	.91	.63	1.782
April	2.16	.36	.95	.01	1.75	2.20	.40	2.25	.89	2.77	1.374
May	1.82	2.21	1.09	.69	1.36	.12	.24	.90	3.37	1.17	1.297
June	2.45	1.66	2.85	1.23	1.76	.27	2.65	1.79	2.60	2.57	1.983
July	3.38	1.77	2.59	3.08	5.31	2.89	1.57	.55	.29	.92	2.235
August	3.23	5.42	2.73	.56	2.00	3.58	1.58	3.33	1.08	.57	2.408
September . . . .	.77	1.30	2.68	2.65	2.80	.21	5.32	2.39	.69	3.42	2.223
October	1.48	6.28	4.53	4.53	3.48	5.30	3.40	.29	3.26	2.13	3.468
November	2.63	2.21	3.51	2.08	4.87	7.24	1.32	1.41	3.38	4.97	3.362
December . . . .	.62	3.41	2.52	2.38	2.17	3.45	4.66	2.77	2.41	1.54	2.593
TOTALS . . .	24.85	30.04	26.50	22.99	33.24	29.32	25.61	25.24	20.69	25.98	26.446

D. Daily values in bound volumes, shelf C3, room 14.

RAINFALL AT *Wivelsfield Ote Hall*

Lat.

Lon.

County of *Sussex* *3*

Rain Gauge, by

Observer *Mrs E. L. Woods*

Diameter							5				
Height							2.0			1.6	
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....							.91	2.35	.92	3.53	
February ....							.33	2.91	1.64	3.29	
March							2.94	4.64	.93	.86	
April .....							.61	2.57	1.05	2.99	
May .....							.33	1.72	3.99	.94	
June							2.70	2.48	1.88	.94	
July							1.48	.29	.39	1.83	
August							1.94	3.83	1.22	.59	
September....							5.82	2.43	.92	3.01	
October							4.40	.68	2.90	2.50	
November....							1.54	1.55	4.00	6.27	
December							5.17	4.02	2.72	1.94	
TOTALS							28.17	29.47	22.56	28.69	

Wivelsfield Church 3/4 mile E
1898 Trees 20 ft high 40 ft SW
Dec 9th Gauge moved 150 yards E

RAINFALL AT Burgess Hill Silverdale Road

Lat..... Lon..... County of Essex 3.
Rain Gauge, by Observer F. H. Phillips Esq

Diameter									8		
Height									10		
Altitude									162		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January									1.82 .82	2.86	
February									1.25	3.06	
March .....									.98	.82	
April									1.10	2.52	
May									3.45	1.16	
June									1.55	1.71	
July .....									.51	1.11	
August									1.19	.72	
September....									.85	3.06	
October									4.11	1.88	
November....									4.07	6.00	
December									2.98	1.89	
TOTALS									22.86	26.79	

SE Johns Church 3/4 mile W
House 20 ft high 60 ft N

RAINFALL AT *Hurstpierpoint The College*

Lat.

Lon.

County of *Sussex* 3

Snowdon Rain Gauge, by

Observer *C. Marsh Esq*

Diameter								5			
Height								1 - 4	1 0		
Altitude								100	7		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.70	2.24	
February									1.00	2.61	
March								4.73	.83	.76	
April								2.18	1.10	2.18	
May									3.33	.91	
June								2.21	1.38	1.80	
July .....								.18	.32	1.35	
August								3.10	1.24	.59	
September								2.33	.85	3.31	
October .....								.39	3.29	1.67	
November								1.35	4.38	5.97	
December								3.47	2.71	1.83	
TOTALS									21.13	25.22	

Hurstpierpoint Church 1¹/₂ mile S.W.

Tree 50 ft high 75 ft W.S.W.

Building 60 .. 75 .. W.N.W.

RAINFALL AT Horsted Place

Lat. Lon. County of E Sussex 3

Rain Gauge, by Observer C. L. Price Esq

Diameter											
Height											
Altitude						<u>149</u>					
Year	<u>1890</u>	<u>1891</u>	<u>1892</u>	<u>1893</u>	<u>1894</u>	<u>1895</u>	<u>1896</u>	<u>1897</u>	<u>1898</u>	<u>1899</u>	MEANS.
January						<u>2.43</u>	<u>1.03</u>	<u>2.21</u>			
February						<u>.04</u>	<u>.18</u>	<u>3.01</u>			
March						<u>2.15</u>	<u>3.24</u>	<u>4.37</u>			
April						<u>2.25</u>	<u>.56</u>	<u>2.16</u>			
May						<u>.02</u>	<u>.42</u>	<u>1.40</u>			
June						<u>.26</u>	<u>2.64</u>	<u>2.02</u>			
July						<u>3.49</u>	<u>.94</u>	<u>.51</u>			
August						<u>2.64</u>	<u>1.88</u>	<u>3.91</u>			
September....						<u>.76</u>	<u>7.15</u>	<u>3.10</u>			
October						<u>2.69</u>	<u>5.16</u>	<u>.40</u>			
November....						<u>4.98</u>	<u>1.30</u>	<u>1.22</u>			
December						<u>3.88</u>	<u>4.17</u>	<u>3.60</u>			
TOTALS						<u>25.59</u>	<u>28.67</u>	<u>27.91</u>	<u>Not</u> <u>Recorded</u>		

Annual Average 28.5 ins. based on 3 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT *Burgess Hill Prescott*

Lat. Lon. County of *E Sussex* 3

Rain Gauge, by Observer *W. J. Reynolds Esq*

Diameter	<i>5</i>										
Height	<i>1 0</i>										
Altitude	<i>...</i>										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	<i>3.00</i>										
February	<i>1.17</i>										
March	<i>1.81</i>										
April	<i>2.86</i>										
May	<i>1.94</i>										
June	<i>2.52</i>										
July	<i>3.32</i>										
August	<i>4.04</i>										
September....	<i>.70</i>										
October.....	<i>1.26</i>										
November....	<i>3.24</i>										
December	<i>.56</i>										
	<i>14</i>										
TOTALS . . .	<i>26.42</i>										

Annual Average 29.0 ins. based on 5 years obs. weighted . Period of average 1881-1915. Ref. S.

RAINFALL AT

Oakley Manor, Keymer

Lat. *N 50° 55'*

Lon. *W 0° 8'*

County of *Sussex*

3

Rain Gauge, by

Observer

Diameter	<i>8</i>										
Height											
Altitude	<i>185.</i>										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			<i>76</i>	<i>1.43</i>	<i>4.98</i>	<i>1.61</i>	<i>.62</i>	<i>1.10</i>	<i>73</i>	<i>2.14</i>	
February			<i>1.16</i>	<i>2.29</i>	<i>1.84</i>	<i>.27</i>		<i>2.70</i>	<i>1.06</i>	<i>3.20</i>	
March			<i>47</i>	<i>.93</i>	<i>1.49</i>	<i>2.04</i>	<i>2.46</i>	<i>3.65</i>	<i>48</i>	<i>.51</i>	
April			<i>77</i>	<i>.06</i>	<i>3.61</i>	<i>1.66</i>	<i>.41</i>	<i>1.07</i>	<i>1.06</i>	<i>2.36</i>	
May			<i>.95</i>	<i>.72</i>	<i>1.51</i>	<i>.09</i>	<i>.26</i>	<i>1.45</i>	<i>3.19</i>	<i>.92</i>	
June			<i>2.14</i>	<i>1.23</i>	<i>1.54</i>	<i>.15</i>	<i>2.20</i>	<i>2.40</i>	<i>1.55</i>	<i>1.61</i>	
July			<i>1.49</i>	<i>3.48</i>	<i>6.02</i>	<i>3.28</i>	<i>.85</i>	<i>.02</i>	<i>.44</i>	<i>1.06</i>	
August			<i>1.99</i>	<i>.45</i>	<i>2.08</i>	<i>2.82</i>	<i>1.15</i>		<i>1.03</i>	<i>.51</i>	
September....			<i>3.37</i>	<i>3.18</i>	<i>1.91</i>	<i>.41</i>	<i>6.67</i>	<i>.59</i>	<i>.95</i>	<i>2.64</i>	
October			<i>4.78</i>	<i>4.85</i>	<i>3.72</i>	<i>2.81</i>	<i>4.02</i>	<i>.41</i>	<i>3.30</i>	<i>2.26</i>	
November....			<i>3.58</i>	<i>1.70</i>	<i>5.59</i>	<i>6.39</i>	<i>1.25</i>	<i>.98</i>	<i>4.58</i>	<i>5.85</i>	
December			<i>1.95</i>	<i>2.56</i>	<i>1.60</i>	<i>3.11</i>	<i>5.38</i>	<i>3.68</i>	<i>2.79</i>	<i>1.58</i>	
TOTALS			<i>23.41</i>	<i>22.88</i>	<i>35.89</i>	<i>24.64</i>	<i>25.27</i>	<i>48.05</i>	<i>21.16</i>	<i>24.64</i>	

92.09 rec'd 18.10 ent. v. 12

Returns sent in M.S. by Mr. G. Berry Hamlin
copied by him from an old record.

They appear to be carelessly taken and increasingly too
low.
H.B.M.
8.1X.10

RAINFALL AT Hurstpierpoint Hampton Lodge

Lat.

Lon.

County of Sussex 3

Rain Gauge, by

Observer J. F. H. C. Gregg Esq.

Diameter		5									
Height		1 - 0									
Altitude		174 T									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....			.91	1.94	5.17	2.32	.65	2.18	.59		
February			1.58	3.66	1.90	.14	.23	2.90	1.05		
March			1.30	.25	1.51	2.22	2.70	4.49			
April			1.18	.07	2.78	2.14	.50	2.07			
May			1.12	.39	1.32	.22	.23	1.49	2.75		
June			2.43	1.02	1.90	.39	1.71	2.30	1.06		
July			2.08	3.33	6.50	3.30	1.68	.31	.43		
August			2.49	.54	2.18	2.98	1.38	3.15	.93		
September			2.78	2.89	3.03	.64	5.98	2.25	1.53		
October		#	7.94	4.99	5.26	4.08	4.17	4.23	.39	2.91	
November			3.94	2.81	2.24	5.71	5.75	1.47	1.16		
December			4.21	2.33	2.55	2.02	3.55	5.05	3.70	#	
TOTALS			26.00	24.14	38.10	27.82	25.81	26.39			

Holy Trinity Church 1/4 mile NW.

1892 Holly Tree 20 ft high 45 ft W

1892 Gauge moved in July 10 yards W

1893 Gauge moved March 4th 6 " E

1898 Gauge at Cowbushes Nursery Hurstpierpoint.

1940 average rejected from Survey as being 2" low

RAINFALL AT *Hurstpierpoint Danny Park*

Lat.

Lon.

County of *E. Sussex*

Rain Gauge, by

Observer *Mr J. Burney*

Diameter						8					
Height	1.3										
Altitude	180										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.34	3.73	.85	1.89	6.48	2.32	.98	2.83	.73	3.54	2.669
February	1.32	.00	1.28	3.68	2.26	.28	.14	3.82	1.07	2.94	1.679
March	1.69	1.69	1.11	.65	1.82	2.97	3.06	5.35	.75	.46	1.955
April	2.89	.37	1.31	.04	2.90	2.39	.36	2.42	1.30	1.88	1.586
May	2.07	3.42	1.03	.36	1.29	.00	.21	1.33	4.11	1.02	1.484
June	2.66	1.59	2.47	1.21	2.08	.43	2.56	2.48	2.33	1.75	1.956
July	4.87	2.66	2.21	3.93	6.36	3.80	1.41	.44	.53	1.12	2.733
August	3.30	5.47	2.77	.63	2.70	3.21	.96	3.56	1.37	.60	2.457
September....	.87	1.81	4.41	3.25	3.05	.49	7.99	2.61	1.18	3.53	2.919
October	1.31	8.32	5.72	5.87	4.07	4.43	5.63	.47	4.32	2.17	4.231
November....	4.75	4.68	3.66	2.82	6.44	6.28	1.89	1.40	5.81	7.61	4.534
December ....	.36	4.70	2.82	(3.00)	2.81	4.77	5.72	4.69	4.09	1.50	3.446
TOTALS	29.43	38.44	29.64	(27.33)	42.26	31.37	30.91	31.40	27.59	28.12	(31.649)

1893 Dec? Gauge blown over, amount computed.

1896 Hurstpierpoint Ch 1 1/2 miles N.W.

RAINFALL AT Washington Vicarage

Lat.....

Lon.....

County of Sussex 3

Rain Gauge, by

Observer Rev. A. H. Patrick

Diameter								5			
Height								10			
Altitude								251			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.64	2.78	
February									1.23	2.47	
March .....									.68	.82	
April									1.20	2.08	
May									3.32	1.12	
June									2.43	1.09	
July .....									.47	1.31	
August									1.34	.58	
September....								# 2.33	.88	4.69	
October .....								.57	3.74	1.41	
November....								1.44	3.79	5.56	
December								4.50	2.69	1.49	
TOTALS									22.41	25.34	

recd. 1.16 entd. XI.16

RAINFALL AT

Clayton Rectory

Lat.

Lon.

County of

Sussex

3

Rain Gauge, by

Observer

Rev J. H. R. Hand

Diameter	5			5							
Height	1 - 1			1 1			2 0 1 6				
Altitude	2017			201							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.35	3.98	.93	2.80	7.46	2.99	1.16	2.97	.78	3.21	2.863
February	1.42	.00	1.45	3.83	2.11	.00	.29	3.39	1.32	3.83	1.764
March	2.32	1.54	.96	.87	1.89	3.03	3.51	5.74	.57	.79	2.122
April	2.74	.42	.88	.05	3.16	3.46	.31	2.53	1.15	2.59	1.729
May	1.66	3.37	.99	.53	.97	.26	.23	1.45	3.71	1.32	1.449
June	3.97	1.84	2.48	1.57	2.10	.37	2.44	1.23	2.37	1.68	2.005
July	3.98	2.62	2.50	3.24	6.32	3.67	1.02	.55	.59	.97	2.546
August	3.70	7.03	3.25	.66	2.81	3.50	.94	3.87	1.51	.86	2.813
September....	.74	1.80	5.18	3.20	3.43	.64	8.23	2.53	1.35	3.88	3.098
October	1.33	8.30	5.18	5.51	4.59	4.17	5.07	.39	3.91	2.45	4.090
November....	3.72	4.74	1.94	2.47	6.27	4.85	1.77	1.65	4.35	6.54	3.830
December	(.50)	4.42	2.52	3.60	2.98	2.81	5.29	4.82	3.48	2.10	3.252
TOTALS	(28.43)	40.06	28.26	28.33	44.09	29.75	30.26	31.12	25.09	30.22	(31.561)

1893 Clayton Church 1/4 mile W

1893 Dec. amount computed.

RAINFALL AT Pyecombe
Lat. Lon. County of Sussex 3
Rain Gauge, by Observer F. L. Mitchell

Diameter										5	
Height										7	
Altitude										370	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January											
February											
March .....										.55	
April										2.65	
May										1.35	
June										1.51	
July										1.00	
August										1.03	
September....										4.01	
October.....										2.57	
November....										6.09	
December										1.97	
TOTALS . . .											

Pyecombe Church 100 yards W
School 25 ft high 180 ft N.W.

RAINFALL AT Brighton Water Works Race Hill

Lat.

Lon.

County of

E Sussex 3

Rain Gauge, by

Observer

J. Johnston Esq. Cl.

Diameter								8			
Height								10			
Altitude								466			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								2.17	.94	3.38	
February								2.95	1.37	2.93	
March								4.27	.86	.63	
April								2.58	.95	2.62	
May								1.77	3.36	1.30	
June								3.10	1.38	1.11	
July .....								.31	.43	.86	
August								3.59	1.34	.58	
September....								2.61	1.04	3.58	
October .....								.34	3.86	2.50	
November								1.70	3.69	5.18	
December								3.64	2.79	2.16	
TOTALS								29.03	22.01	26.83	

RAINFALL AT

Brighton Water Works Patcham

Lat. Lon. County of E Sussex 3

Rain Gauge, by ... Observer J Johnston Esq C.E.

Diameter					5						
Height					16						
Altitude					207						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					4.49	2.70	1.26	2.69	.87	2.66	
February					2.13	.17	.30	3.43	1.41	3.08	
March					1.47	2.33	2.72	4.63	1.07	.53	
April					2.21	2.53	.56	2.44	.90	2.52	
May					1.62	.14	.29	1.63	3.57	1.24	
June					1.92	.34	2.44	2.51	1.62	1.22	
July					6.27	2.87	1.12	.57	.66	.97	
August					2.67	2.91	1.20	3.86	1.47	.76	
September					2.95	.79	7.01	2.46	1.11	3.86	
October					4.17	4.86	4.76	.38	3.93	2.16	
November					4.28	4.56	1.64	1.63	3.86	5.09	
December					2.55	3.59	4.88	3.72	2.70	1.74	
TOTALS					36.73	27.79	28.18	29.95	23.17	25.83	

RAINFALL AT Brighton Water Works Lewes Road

Lat. Lon. County of Sussex East

Rain Gauge, by Observer *H Baker Esq*
J. Johnston Esq CB

Diameter			5				8				
Height			3.8	3.6							
Altitude			105	88							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	(3.50)(2.31)	.84	2.00	4.16	2.30	1.16	2.29	.87	3.16	2.259	
February	(1.59) 00	1.33	4.08	2.30	.11	.18	2.98	1.20	2.99	1.676	
March	(1.87)(2.77)	.98	.40	1.63	1.87	3.03	4.40	.98	.60	1.853	
April	(2.99)(.57)	2.67	.05	2.51	2.55	.53	2.39	.90	2.32	1.748	
May	(2.05)(2.42)	1.33	.55	1.43	.16	.30	1.56	3.27	1.16	1.423	
June	(2.44)(1.77)	1.91	.59	1.88	.42	2.55	3.23	1.27	1.15	1.721	
July	(2.95)(2.62)	1.77	5.33	5.75	2.90	2.12	.30	.44	.81	2.499	
August	(3.15)(5.13)	2.83	1.09	2.65	2.26	1.21	3.40	1.25	.70	2.367	
September....	(.98)(.85)	2.95	4.66	2.39	1.01	6.27	2.76	1.03	2.77	2.567	
October	(1.85)(4.71)	6.61	4.59	4.05	4.54	5.13	.30	3.87	1.88	4.053	
November....	(3.92)(3.35)	3.21	1.80	3.95	5.07	1.65	1.68	3.53	4.41	3.257	
December	(.56)(2.70)	3.13	2.51	2.35	3.60	4.47	3.45	2.67	2.07	2.781	
TOTALS	27.49 32.20		29.56	27.65	35.05	26.79	28.60	28.74	21.28	24.02	11.6 28174 ✓

1890 Observer sent both values and no information
 could be obtained as to which is correct (27.85 adopted
 20.9.22)
 1890-1891 months for old gauge

RAINFALL AT Brighton W.W. Goldstone Bottom

Lat.

Lon.

County of

E. Sussex 3

Rain Gauge, by

Observer

J. Baker Esq

J. Johnston Esq C.E.

Diameter	5						8					
Height	0 10		1.0	0.5	2.0	0.7	9				7	
Altitude	140 π											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....			.97	1.91	4.16	1.90	1.04	1.84	.82	2.77		
February			1.14	3.60	2.18	.11	.26	2.94	1.06	2.82		
March			1.20	.37	1.44	1.89	2.72	4.41	.63	.64		
April			1.32	.05	2.29	2.35	.55	2.14	.78	2.17		
May			1.34	.48	1.32	.24	.36	1.47	3.13	1.25		
June			2.04	.61	1.83	.35	2.15	2.79	1.27	.93		
July			2.06	4.98	5.26	2.66	(1.03)	.48	.49	.79		
August			2.80	.80	2.50	2.57	1.02	2.91	1.21	.61		
September....			2.67	3.61	2.51	.71	6.95	2.43	.92	3.32		
October			4.50	4.91	3.75	4.64	4.36	.41	3.58	1.90		
November....			2.95	2.07	4.15	4.33	1.34	1.49	2.92	4.42		
December			2.93	2.61	2.26	3.13	3.88	3.45	2.63	1.73		
TOTALS ...	24.56	31.91	25.92	26.00	33.65	24.88	25.66	26.76	19.44	23.35	26.213	

1894 January 12th Gauge moved more into the open
 1896 July 14 Gauge changed for 8" fixed on same spot

RAINFALL AT Brighton Goldstone Villas Hove

Lat.

Lon.

County of E. Sussex

Rain Gauge, by

Observer W. J. Treutter Esq M.D.
C. L. Preece Esq

Diameter			5									
Height			10									
Altitude			60									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January			[#] .92	1.55	3.99			1.83				
February			1.24	3.59	1.86			3.28				
March			1.09	.60	1.61			3.91				
April			1.38	.04	2.68			2.76				
May			1.30	.67	1.46			.94				
June			1.88	.70	1.83			3.96				
July			1.89	4.76	5.36			.48				
August			2.78	.70	2.09			2.94				
September....			2.01	3.93	3.03			2.68				
October			5.63	5.41	3.83			.42				
November			2.76	1.87	3.88			1.31				
December			2.75	2.66	[#]			3.30				
TOTALS			25.63	26.48				27.81	^{Net} ^{Recd}			

1894 December No observations

Annual Average 29.9 ins. based on 3 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT Brighton Prestonville Road

Lat. _____ Lon. _____ County of Sussex East 3

Monthly Rain Gauge, by _____ Observer F. H. Phillips Esq

Diameter	8										
Height	1 0										
Altitude	185										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January		2.29	1.04	1.87							
February . . . .		.01	1.28	3.36							
March		2.30	1.00	.34							
April	2.47	.66	1.31	.06							
May	1.78	2.62	1.47	.56							
June	2.69	1.96	2.07	#							
July	2.94	2.54	1.95								
August	2.81	5.12	2.86								
September . . . .	.79	1.14	2.69								
October	1.59	7.17	5.52								
November	2.87	3.53	2.77								
December . . . .	.42	2.70	2.62								
TOTALS		32.04	26.58								

1891 St Peters 1 mile E
Shrubs 2 ft high 2 ft S

Annual Average 28.4 ins. based on 3 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT Brighton Prestonville Road

Lat.

Lon.

County of E Sussex 3

Rain Gauge, by

Observer F. H. Phillips Esq

Diameter	5										
Height	10										
Altitude	185T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.79	2.29	.99	1.85							
February	1.34	.01	1.20	3.36							
March	1.51	1.97	1.03	.35							
April	2.53	.60	1.28	.06							
May	1.82	2.59	1.44	.55							
June	2.77	1.94	2.06	#							
July	3.01	2.68	1.96								
August	2.97	5.27	2.89								
September....	.81	1.17	2.70								
October	1.31	7.31	5.54								
November....	2.95	3.52	2.82								
December ....	.43	2.68	2.58								
TOTALS	24.24	32.03	26.49								

1890 all Saints Church 1/4 mile SE

Shrub 3ft high 6ft N

1892 St Peters Church 1 mile E

Annual Average 28.3 ins based on 5 years obs. weighted. Period of average 1881-1915. Ref. S.

RAINFALL AT Brighton Blatchington Road

Lat. Lon. County of E Sussex 3

Rain Gauge, by Observer Mr J. Park

Diameter	8											
Height	0 6											
Altitude	55 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.80	2.38										
February	1.33	.03										
March	1.48	2.17										
April	2.39	.59										
May	1.67	2.46										
June	2.68	1.52										
July	3.35	2.73										
August	2.98	4.57										
September....	.75	1.07										
October	1.50	7.17										
November....	2.85	3.37										
December ....	.45	2.84										
		#										
TOTALS . . .	24.23	30.90										

1890 Hoare Church 1/4 Mile S.S.W
Shrubs 7 ft high 7 ft NNE
1891 Walls 4 ft high 6.5 W.N.W

Annual Average 28.4 ins. based on 11 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT *Brighton Kemp Town*

Lat.

Lon.

County of

E. Sussex 3

Rain Gauge, by

Observer

Mr Wyatt

Diameter	5											
Height	10											
Altitude	82 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.96	2.22	1.04	1.57	2.86	1.99	1.07	1.92	.46	3.18		
February	1.53	.02	.77	3.99	1.83	.38	.19	2.93	1.37	2.18		
March	1.40	3.14	1.11	.50	1.53	1.80	2.90	3.13	.75	.50		
April	2.47	.62	1.51	.05	2.01	2.33	.55	2.70	.73	2.25		
May	1.35	2.17	.94	.56	1.38	.13	.36	1.78	3.03	.92		
June	1.83	1.50	1.90	.51	1.60	.46	2.82	3.52	1.20	.43		
July	2.95	2.33	1.50	4.17	5.04	2.38	1.30	.43	.46	.88		
August	2.49	5.35	2.83	.65	1.82	2.06	2.02	2.76	1.14	.40		
September....	.80	1.35	1.52	4.02	2.19	1.35	5.96	2.26	.65	2.18		
October	1.12	7.24	4.98	4.98	3.41	3.67	4.56	.40	2.82	1.80		
November....	3.49	3.00	2.75	1.74	3.99	5.14	1.22	1.22	2.56	3.73		
December ....	.56	2.49	2.68	2.57	2.13	3.29	3.83	3.12	1.81	1.82		
TOTALS . . .	22.95	31.43	23.53	25.31	29.79	24.98	26.78	26.17	^{No 588} 16.98	20.27		

1898 Between 3 & 4 inches too little

RAINFALL AT *Ditchling*

Lat.

Lon.

County of *Sussex East*

Rain Gauge, by

Observer

F. H. Phillips Esq.

Diameter				8							
Height				1.0							
Altitude				2307							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					6.00	2.86					
February					2.09	.21					
March					1.88	#					
April					3.12						
May					1.45						
June					1.83						
July				#	3.48	6.25					
August .....					.64	2.26					
September....					2.98	2.98					
October					5.56	4.27					
November....					2.49	5.30					
December					2.78	2.49					
TOTALS					39.92						

St Margarets Church

150 yards S.W.

Tree 4 ft high 8 ft

N.W.

RAINFALL AT Brighton Old Steine

Lat.

Lon.

County of

E. Sussex 3

Rain Gauge, by

Observer

D^r Newsholme

Diameter	5											
Height	0 8			1 0								
Altitude	32 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.96	2.44	1.25	1.86	4.23	2.55	1.12	2.97	.81	2.67	2.286	
February	1.35	.00	1.36	3.39	2.12	.15	.26	3.10	1.20	2.80	1.573	
March	1.58	2.92	1.24	.27	1.46	1.89	2.92	4.39	.91	.61	1.819	
April	2.53	.60	1.86	.05	2.40	2.27	.55	2.17	.92	2.44	1.579	
May	1.78	2.56	1.10	.53	1.22	.19	.32	1.89	3.22	1.09	1.390	
June	2.06	1.88	1.97	.57	1.83	.46	2.34	3.33	1.31	1.04	1.679	
July	2.50	2.77	1.64	4.15	5.15	2.39	1.26	.47	.36	.61	2.130	
August	2.67	5.42	2.60	.91	1.88	1.89	1.21	3.10	1.11	.63	2.142	
September....	.83	.90	2.76	3.95	2.23	1.07	6.43	2.42	1.02	3.25	2.486	
October	1.57	8.16	5.16	4.15	3.63	4.68	5.03	.38	3.54	1.77	3.807	
November....	3.32	3.53	2.62	1.82	3.64	4.36	1.57	1.53	3.41	4.25	3.005	
December ....	.47	2.84	2.62	2.48	2.15	3.29	4.83	3.37	2.60	2.31	2.696	
TOTALS	23.62	34.02	26.18	24.13	31.94	25.19	27.84	29.12	20.41	23.47	26.592	

1892 Jan'y 1st new gauge

RAINFALL AT Worth South Hill

Lat. Lon. County of E Sussex

Rain Gauge, by Observer P. E. Ravenshaw Esq

Diameter	5									8	
Height	1 6										
Altitude	558 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.53	4.01	.82	2.67	5.75	2.68	1.42	2.96	.80	3.67	2.931
February	1.29	.07	1.68	4.23	2.30	.47	.44	3.71	1.52	3.47	1.918
March	2.25	2.95	1.46	.54	1.89	2.35	3.98	5.01	1.60	1.08	2.311
April	2.76	.67	1.31	.00	2.71	2.32	.87	2.20	1.15	3.10	1.709
May	2.22	2.63	1.16	1.03	1.65	.30	.37	1.46	4.34	1.88	1.704
June	3.08	2.49	4.10	1.04	2.36	.27	2.75	1.68	2.37	2.31	2.245
July	5.51	4.24	2.57	3.81	5.39	3.81	1.86	.89	.78	1.63	3.049
August	3.83	5.93	4.34	.64	2.64	2.78	2.74	3.66	1.70	.90	2.916
September	1.38	1.34	2.86	2.30	2.74	.25	6.60	2.82	.83	3.52	2.464
October	1.39	9.18	5.76	4.48	4.08	5.33	4.30	.48	4.02	2.58	4.160
November	3.56	4.53	4.47	2.88	6.86	7.52	1.82	1.64	4.59	6.04	4.391
December ....	.59	5.12	2.69	3.51	2.92	3.74	5.46	4.81	2.93	2.04	3.381
TOTALS . . .	32.39	43.16	33.22	27.13	41.29	31.82	32.61	31.32	26.63	32.22	33.149

1890 Worth Church 2 1/2 miles NW
 Wall 5 ft high 36 ft E

RAINFALL AT Balcombe Highley Manor

Lat.

Lon.

County of

E. Sussex

Rain Gauge, by

Observer

R. C. Nichols Esq.J. C. H. M. Baker Esq.

Diameter	8											
Height	1 6											
Altitude	422 \uparrow											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.17	3.46	.79	2.48	5.79	2.87	1.26	1.72	.66			
February	1.14	.00	1.60	3.89	2.31	.49	36	3.57	1.42			
March	2.33	2.66	1.31	.48	2.23	1.82	3.54	5.00	1.17			
April	2.58	.58	1.58	.03	2.53	2.18	.48	2.41	1.14			
May	1.81	2.38	1.18	.80	1.80	.31	.18	1.17	3.76			
June	3.19	1.86	3.50	1.05	2.17	.19	3.12	1.75	2.12			
July	3.63	3.77	2.65	3.34	5.53	4.08	2.22	.87	1.25			
August	3.33	5.06	3.31	.58	2.29	3.15	2.40	3.90	1.29			
September	1.16	1.62	2.59	2.45	2.43	.47	6.95	2.85	.60			
October	1.59	8.60	5.04	4.44	3.89	4.88	4.08	.21	3.22			
November	3.08	4.52	4.17	2.65	6.47	6.30	1.62	1.36	4.02			
December ....	.62	4.99	2.84	3.43	2.45	3.49	4.83	3.92	2.91			
TOTALS . . .	28.63	39.50	30.56	25.62	39.89	30.23	31.04	28.73	23.56	Observer	mod	

1890 Balcombe Church 3/4 mile S E

1894 Vinny 15 ft high 12 ft N

RAINFALL AT Balcombe Place

Lat.

Lon.

County of E Sussex ⁴

Rain Gauge, by

Observer Mr Warren

Diameter	8										
Height	1 3										
Altitude	289 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.04	3.37	.92	2.93	5.18	3.30	1.27	2.33	.87	3.58	2.779
February ....	.83	.03	1.59	3.90	2.01	.48	.35	3.02	1.60	3.10	1.691
March	2.51	3.03	1.32	.54	1.74	2.47	3.62	5.06	1.17	.91	2.237
April	2.84	.51	1.08	.04	2.52	2.42	.61	2.34	1.14	2.90	1.640
May	1.76	2.67	1.13	.89	1.65	.20	.27	1.34	3.87	1.70	1.548
June	2.67	1.75	3.32	.99	2.02	.31	3.12	1.74	2.56	2.83	2.131
July	3.59	3.04	2.54	3.84	5.38	3.60	2.23	1.13	.61	1.89	2.785
August	3.48	5.29	3.63	.79	2.99	3.83	1.94	3.47	1.26	.96	2.764
September	1.26	1.50	2.78	2.72	2.71	.27	6.49	2.92	.69	3.44	2.478
October	1.51	8.04	5.37	4.28	3.77	5.19	3.89	.39	3.68	2.28	3.840
November	3.91	3.88	3.89	2.43	6.00	7.71	1.68	1.66	3.99	5.89	4.104
December ....	.56	4.61	2.76	3.11	2.49	3.57	4.84	4.00	3.10	2.10	3.114
TOTALS . . .	28.96	37.72	30.33	26.46	38.46	33.35	30.31	29.40	24.54	31.58	31.111

RAINFALL AT Haywards Heath Brook House

Lat.

Lon.

County of Essex 4

Rain Gauge, by

Observer H. R. G. Clarke Esq

Diameter							5					
Height							10					
Altitude							240					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January							1.19	2.66	.71	3.40		
February ....							.29	3.27	1.31	2.99		
March							3.38	4.81	.78	1.04		
April .....							.56	2.15	.97	2.88		
May .....							.30	1.31	3.50	1.69		
June							2.78	1.54	2.33	1.78		
July							2.19	.78	.39	1.69		
August							1.45	3.43	1.08	.60		
September....							6.41	2.74	.66	2.53		
October							4.00	.22	3.57	2.25		
November....							1.53	1.44	3.88	5.92		
December							4.19	3.85	2.68	1.76		
TOTALS							28.27	28.20	21.86	28.53		

1896 Ardingly Ch 1/4 mile W.S.W
 1898 Highbrook Ch 3/4 " NE

RAINFALL AT

Nutley Vicarage

Lat.

Lon.

County of

E. Essex

Rain Gauge, by

Observer

Rev H. J. Peckham

Diameter			5	5							
Height			1.0	1.0							
Altitude			386	386							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			#								
February ....			.93	2.44	4.68	2.45	1.35	2.50	.82	3.12	
March			1.50	3.65	2.15	.42	.33	2.92	1.45	2.97	
April			1.41	.58	1.57	2.05	2.73	4.74	1.22	.94	
May .....			.97	.03	2.35	2.35	.76	2.14	1.04	3.05	
June			1.09	.58	1.56	.12	.39	1.82	3.80	1.75	
July			2.63	1.24	2.41	.37	3.02	2.05	2.01	1.30	
August			2.73	3.18	5.38	3.41	1.31	1.24	.55	1.14	
September....			3.23	.78	2.29	3.33	2.05	4.20	1.30	1.29	
October			2.34	3.02	3.05	.51	7.29	2.99	.68	2.54	
November....			5.44	5.15	4.52	4.53	4.62	.47	3.83	1.92	
December			3.58	2.50	5.56	6.14	1.58	1.53	4.08	4.95	
TOTALS . . .			28.37	25.72	37.85	29.30	30.04	29.96	23.44	26.81	

Nutley Church 1/4 mile E

1892 July gauge moved 10 yards N

Oak tree 50 ft. high 45 ft. N

RAINFALL AT Lindfield Wood Knoll

Lat.

Lon.

County of E Sussex

4

Rain Gauge, by

Observer L Weedon Esq

Diameter					5							
Height					10							
Altitude					188 π							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January					4.67	2.57	.98	2.46	.84	3.03		
February					2.12	.30	.30	3.11	1.42	2.96		
March					1.58	1.90	2.87	5.31	.89	.84		
April					2.28	3.10	.62	2.13	1.14	2.91		
May					1.55	.11	.29	1.50	3.33	1.59		
June					1.84	.40	2.51	2.08	2.35	1.89		
July					5.07	3.50	2.59	.57	.42	.49		
August					2.66	3.17	1.44	4.02	1.14	1.05		
September					3.24	.27	6.60	2.80	.76	3.72		
October					4.38	5.16	4.14	.39	3.90	1.94		
November					5.68	6.00	1.54	1.59	3.77	5.73		
December					2.31	3.53	4.78	3.80	2.97	1.81		
TOTALS					37.38	30.01	28.66	29.76	22.93	27.96		

1894 Haywards Heath Ch 1 mile W

RAINFALL AT Buckfield Borden Hill House

Lat.

Lon.

County of

E Sussex

Rain Gauge, by

Observer

Mr R. Inglis

Diameter	5										
Height	30										
Altitude	270B										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.53	2.95	.59								
February ....	.92	.04	1.37								
March	2.06	1.94	1.23								
April	2.89	.37	.71								
May	1.71	2.50	1.02								
June	2.86	1.51	3.25								
July	3.72	2.99	2.57								
August	3.28	5.83	3.01								
September ....	.82	1.53	2.66								
October	1.51	7.83	5.24								
November	2.94	3.75	3.80								
December ....	.56	4.12	2.60								
TOTALS . . .	26.80	35.36	28.05								

1890 Buckfield 2 Miles SW
Tress 15 ft 90 ft SE

Annual Average 30.6 ins based on 12 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT Maresfield Forest Lodge

Lat.

Lon.

County of E Sussex

Rain Gauge, by

Observer Cap W Noble

Diameter	8											
Height	1 2											
Altitude	247 π					242 π			247	π		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.25	2.90	1.11	2.34	4.63	2.27	1.30	2.36	.81	3.10	2.407	
February	1.45	.12	1.77	4.00	2.23	.33	.27	2.92	1.29	3.20	1.758	
March	2.49	2.42	1.49	.61	1.72	2.01	2.96	4.96	1.20	.95	2.081	
April	2.74	.39	1.36	.03	2.08	2.42	.61	2.15	.88	2.92	1.558	
May	1.97	3.09	1.36	.58	1.40	.07	.40	1.78	3.56	1.56	1.577	
June	2.94	1.83	2.22	1.07	2.14	.29	2.98	1.95	1.27	1.62	1.831	
July	3.65	3.36	3.19	3.07	5.06	3.19	1.37	1.45	.38	1.11	2.583	
August	3.64	4.96	3.36	.81	2.05	2.79	1.82	3.56	1.16	.98	2.513	
September....	1.07	1.33	2.57	3.39	3.06	.55	7.47	3.01	.58	3.05	2.608	
October	1.65	9.16	5.23	4.88	4.15	4.01	5.15	.45	4.05	1.90	4.063	
November....	3.74	3.51	3.24	2.40	6.01	5.77	1.65	1.51	4.01	4.72	3.656	
December ....	.63	3.97	2.55	2.78	2.40	3.80	4.66	3.82	2.97	1.89	2.947	
TOTALS . . .	29.22	37.04	29.45	25.96	36.93	27.50	30.64	29.92	22.16	27.00	29.582	

1890 Nutley Church 1.22 mile 32° W of N

Maresfield " 1.60 " 29° E " S

Observatory 9 ft high 7.73 feet SW

1893 Gauge moved January 1st 22.5 in NNE of its old position

RAINFALL AT *Fletching Sheffield Park*

Lat.

Lon.

County of *Sussex*

4

Rain Gauge, by

Observer *W W Moore*

Diameter		5										
Height		1	0									
Altitude		150										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January		2.02	.37	2.32	2.94	2.69	1.14	1.97	.81	3.24		
February ....		.16	1.38	3.61	1.93	.13	.19	3.15	1.31	3.08		
March		2.21	1.35	.61	1.49	1.65	3.06	4.54	1.12	.85		
April .....		.40	.79	.03	2.12	2.25	.62	2.25	.92	2.34		
May		3.34	1.43	.92	1.50	.09	.51	1.48	3.22	1.31		
June		1.36	3.10	.70	1.79	.11	2.36	2.00	1.55	.90		
July		3.44	1.53	3.37	5.09	4.00	1.17	.31	.34	1.58		
August		5.24	2.89	.47	2.02	2.73	1.86	2.87	1.12	.73		
September ....		.84	2.18	3.51	2.39	.51	6.99	3.00	.72	2.69		
October		8.27	5.28	4.67	4.18	3.95	4.83	.39	3.48	1.99		
November		3.29	2.67	2.19	5.22	6.28	1.35	(5.00)	3.65	4.20		
December		3.28	2.18	2.32	1.90	3.77	4.13		2.26	1.40		
TOTALS	(26.00)	33.85	25.15	24.72	32.57	28.16	28.21	(26.96)	20.50	24.31	27.043	

Fletching Church 1/2 mile E

Oak trees 50ft high 130ft S.W.

*1890 & Nov & Dec. 1897 estimated from
Strawberry Hall & Forest Lodge*

RAINFALL AT Buxted Strawberry Hall

Lat.

Lon.

County of E Sussex ⁴

Rain Gauge, by

Observer C Rintoul Esq.

Diameter ....	...	5										
Height .....	...	1 0										
Altitude ....	....	220				200						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.60	2.38	.95	1.74	4.40	2.50	1.18	1.73	.70	3.60	2.178	
February	1.16	.00	1.47	3.83	2.06	.33	.31	2.87	1.29	2.72	1.604	
March	2.38	1.39	1.01	.61	1.54	2.05	2.94	4.25	1.34	.87	1.838	
April	2.46	.46	1.35	.00	2.10	2.06	.83	2.48	.96	2.40	1.510	
May	2.27	2.58	1.00	.57	1.23	.14	.45	1.68	3.23	1.45	1.460	
June	2.73	1.56	2.10	1.33	1.70	.36	2.80	2.12	1.43	.92	1.705	
July	3.64	3.46	2.36	3.08	4.45	3.15	1.29	.71	.40	1.39	2.393	
August	3.33	4.37	3.35	.57	1.70	2.96	1.65	3.46	1.27	.54	2.320	
September....	.31	1.05	1.72	3.80	2.94	.73	8.04	3.03	.68	2.66	2.496	
October	1.45	6.91	5.47	5.21	4.06	3.39	5.13	.31	3.29	2.02	3.724	
November....	3.09	3.21	2.82	2.07	5.66	5.30	1.50	1.15	3.39	4.00	3.219	
December ....	.63	4.29	2.03	2.88	1.98	3.82	4.26	3.70	2.32	1.91	2.782	
TOTALS . . .	26.05	31.66	25.63	25.69	33.82	26.79	30.38	27.49	20.30	24.48	27.229	

1890 Maresfield $\frac{3}{4}$ m. W

RAINFALL AT

Buxted Park

Lat.

Lon.

County of

Essex

Rain Gauge, by

Observer

Mr H. C. Princep

Diameter						8					
Height						10					
Altitude						100	94				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.81	1.17	2.19	.75	3.44	
February ....						.78	.25	2.96	1.51	2.84	
March						2.33	3.29	4.49	1.41	.88	
April						2.14	.79	2.42	1.04	2.58	
May .....						.14	.47	1.48	3.45	1.47	
June .....						.36	2.97	2.45	1.55	.67	
July						3.65	1.12	.79	.36	1.46	
August						2.42	1.62	3.47	1.34	.37	
September ....						.73	8.19	3.30	.67	2.72	
October						2.77	5.38	.40	3.36	2.64	
November						5.98	1.48	1.15	3.35	4.18	
December						3.93	4.62	3.71	3.18	2.05	
TOTALS						28.04	31.35	28.81	21.97	25.30	

RAINFALL AT *Wivelsfield Abbots Leigh*

Lat.

Lon.

County of *E. Sussex* *4*

Rain Gauge, by

Observer *M. R. Inglis*

Diameter				5							
Height				10							
Altitude				190 ^T							
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				[#] 2.04	3.96	2.37	.76	2.34	.74	3.34	
February				3.29	1.80	.27	.25	3.02	1.42	3.10	
March .....				.51	1.41	1.76	2.41	5.09	1.29	1.00	
April .....				.05	2.54	2.50	.60	1.93	1.09	3.25	
May .....				.67	1.39	.12	.25	1.16	[#] 3.77	1.75	
June				2.44	1.99	.38	2.35	[#] 2.09	2.50	2.90	
July				3.48	5.21	3.80	2.57	.50	.62	2.62	
August .....				.55	2.37	2.81	1.53	3.78	1.44	.72	
September....				3.05	3.08	.29	5.81	2.82	.68	3.38	
October				4.26	4.33	4.73	3.96	[#] .34	3.80	1.95	
November....				2.08	5.28	5.16	1.29	1.71	3.77	5.55	
December				2.18	2.09	3.43	4.70	4.28	2.86	1.69	
TOTALS . . .				24.60	35.45	27.62	26.48		23.98		

1893 Wivelsfield Church 2 Miles S

1894 Tree 8 ft high 20 ft N.W.

1897 June G moved to Staywards Heath

" Oct? " " " Stonehurst, Ardingly

1899 Sept. 1 "Back to front of Abbot's Leigh" "Back to Abbot's Leigh

RAINFALL AT Uckfield House

Lat.

Lon.

County of E Sussex 4

Rain Gauge, by

Observer Miss L Day
C. L. Prince Esq

Diameter	8											
Height	0 8			. 10								
Altitude	200 B											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.74	2.41	1.06	2.23	4.26	2.36	1.03	2.62	.87	3.59	2.317	
February	1.15	.00	1.45	3.42	1.79	.37	.24	2.81	1.19	2.79	1.521	
March	2.04	2.30	1.42	.44	1.55	2.15	2.86	4.61	1.35	.93	1.965	
April	2.61	.40	1.55	.03	2.11	1.98	.82	1.94	1.09	2.50	1.503	
May	2.14	2.58	.99	.78	1.44	.17	.48	1.53	3.27	1.53	1.491	
June	2.60	1.72	1.92	1.36	1.84	.28	2.85	1.77	1.59	1.40	1.733	
July	3.69	2.76	2.16	3.53	3.86	4.12	1.17	.62	.36	.75	2.302	
August	3.75	4.52	3.69	.73	1.96	2.51	1.72	3.11	1.33	.51	2.383	
September	1.09	.69	2.29	3.31	2.81	.74	7.16	3.03	.62	2.39	2.413	
October	1.35	8.26	5.90	4.57	4.02	3.12	5.18	.38	3.26	2.10	3.814	
November	3.40	3.35	2.78	2.42	5.61	4.95	1.47	1.45	3.26	4.51	3.320	
December ....	.48	3.71	2.11	2.85	2.12	3.61	4.46	3.51	2.86	1.66	2.737	
TOTALS . . .	27.04	32.70	27.32	25.67	33.37	26.36	29.44	27.38	21.05	24.66	27.499	

Annual Average 29.5 ins. based on 19 years obs. weighted. Period of average 1881-1915. Rf. 5.

RAINFALL AT Newick Beechlands

Lat.

Lon.

County of E Sussex

Rain Gauge, by

Observer J. P. Leger Blaauw Esq

Diameter	5										
Height	1 1										
Altitude ....	...									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.18	2.91									
February	1.29	.00									
March	2.13	2.12									
April	2.99	.30									
May	2.34	3.08									
June	2.30	1.87									
July	3.86	3.13									
August	4.83	4.90									
September....	.99	.82									
October	1.18	9.11									
November....	3.93	3.33									
December ....	.42	3.95									
TOTALS . . .	29.44	35.52									

Annual Average 30.6 ins. based on 9 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT Newick Ketches

Lat. Lon. County of E Sussex 4

Rain Gauge, by Observer Cap G. Ruck Keene R.N.

Diameter	8											
Height	9 7											
Altitude	192 ^T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.66	2.05										
February	1.16	.00										
March	1.89	2.31										
April	2.58	.36										
May	2.13	2.59										
June	2.39	1.87										
July	3.12	2.66										
August	3.53	4.42										
September....	.86	.78										
October	1.28	8.46										
November....	2.88	2.98										
December ....	.38	3.70										
TOTALS . . .	24.86	32.18										

1890 Newick Church 150 yards NE

1891 A clump of trees near the gauge cut down during the year.

1940 Average rejected from Survey as being 5" low

RAINFALL AT Lewes Longborough Park

Lat. Lon. County of E Sussex 4
Rain Gauge, by Observer Lord Monk Bretton

Diameter ....	...									
Height .....	...									
Altitude ....	...									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.70	3.83	1.17		5.94						
February	1.85	.29	1.65		2.62						
March	2.32	2.05	1.46		2.09						
April	2.90	.49	1.32		2.56						
May	2.23	3.15	.85		1.44						
June	3.61	1.55	2.22		1.85						
July	4.58	3.39	2.44		6.28						
August	3.74	5.39	3.39		2.32						
September....	1.35	2.48	3.12		2.86						
October	1.80	10.30	6.89		4.31						
November....	4.28	4.12	3.05		5.70						
December ....	.52	5.11	2.98		3.01						
TOTALS	33.88	42.15	30.54	No Reply	40.98	no reply					

Annual Average 35.7 ins. based on 8 years ds. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT Lewes Spences Southmalling (Mound)

Lat. Lon. County of Sussex 4

Rain Gauge, by Observer Miss Rickman

Diameter						5					
Height						1 - 5					
Altitude							63				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....							.69	2.01	.41		
February ....							.13	2.04	.87		
March							1.71	2.76	.62		
April .....							.48	1.42	.98		
May .....							.27	1.12	2.58		
June							1.98	2.04	1.35		
July							1.42	.31	.36		
August						# 1.53	1.26	3.15	1.22		
September....						.68	4.53	2.26	.66		
October						2.93	3.83	.12	2.64		
November....						2.87	.89	1.32	2.23		
December						2.36	2.84	1.81	1.41	#	
TOTALS							20.03	20.36	15.33		

1940 Average rejected from Survey as being 13" low

RAINFALL AT Lewes Southmalling

Lat. Lon. County of E Sussex 4

Rain Gauge, by Observer Mr M. H. Rickman

Diameter	5										
Height	0 10	4 6	1 0				9		1 0		
Altitude	40	↑									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.37	2.12	.77	1.86	3.53	2.08	1.12	2.55	.57		
February	1.17	.03	.94	3.12	1.60	.18	.14	2.57	1.22		
March	1.59	2.08	.71	.19	1.28	1.71	2.66	3.94	.91		
April	2.59	.49	1.16	.05	1.80	1.71	.51	1.76	1.15		
May	2.06	2.43	.87	.71	1.07	.12	.27	1.29	3.12		
June	2.21	1.70	1.48	.55	1.40	.33	2.14	2.31	1.77		
July	2.86	2.64	1.80	2.72	4.97	2.89	1.44	.36	.45		
August	3.00	4.36	2.50	.75	1.39	2.07	1.32	3.75	1.38		
September....	.80	.57	2.34	4.26	2.34	.74	6.36	2.74	.79		
October	1.23	5.62	5.85	3.94	3.52	3.61	5.06	.12	3.35		
November....	2.60	2.41	2.23	2.00	3.01	4.05	1.28	1.66	3.12		
December ....	.55	2.19	2.51	1.90	1.80	3.39	4.22	3.02	2.26	#	
TOTALS	23.03	26.64	23.16	22.05	27.71	22.88	26.52	26.07	20.09		

1940 Average rejected from survey as being 8" low

RAINFALL AT Lewes Saxenbury

Lat. Lon. County of E. Sussex

Rain Gauge, by Observer Ambrey Hillman Esq

Diameter			5								
Height			10								
Altitude			75 T								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			# 1.21	3.17	5.52	2.95	1.35	2.60	.75	2.93	
February			1.32	5.37	2.42	.17	.21	3.04	1.41	2.70	
March .....			.99	.38	2.13	2.99	3.21	4.53	.69	.81	
April			1.02	.06	2.25	2.52	.66	2.29	1.27	2.80	
May .....			.89	.90	1.52	.12	.33	1.52	3.55	1.22	
June			1.91	.89	1.92	.37	2.63	2.52	1.78	1.20	
July			1.98	4.07	7.13	3.84	1.41	.40	.70	.65	
August			3.31	1.06	2.11	2.66	1.34	3.70	1.57	.59	
September....			3.34	4.79	2.95	.92	6.90	2.71	.95	3.86	
October			6.42	4.61	4.62	4.33	5.36	.22	3.51	2.22	
November....			3.00	2.33	4.37	4.69	1.39	1.78	3.39	4.95	
December			4.04	2.64	3.33	3.91	4.79	3.58	2.53	2.13	
TOTALS			29.43	30.27	40.27	29.47	29.58	28.89	22.10	26.06	

1892 St John Baptist Church 550 yards E
House 40 ft high 90 ft W

RAINFALL AT Lewes Bedford Lodge

Lat.

Lon.

County of E Sussex

Rain Gauge, by

Observer

Mr Kemp

Diameter	5										
Height	10										
Altitude	100 T		85 T								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.50	2.08	1.18	2.26	4.04	2.55	.92	2.55	.62	1.97	2.067
February	1.17	.04	1.44	2.83	1.83	.18	.22	2.43	1.26	2.38	1.378
March	1.69	2.24	.59	.21	1.73	1.66	1.90	3.72	.66	.36	1.476
April	3.03	.57	1.42	.05	1.66	1.79	.58	1.74	1.03	2.39	1.426
May	2.08	2.75	.92	.85	1.21	.14	.33	1.38	3.18	1.10	1.394
June	2.64	1.77	1.77	.93	1.65	.36	2.39	2.01	1.42	1.02	1.596
July	3.32	3.04	1.57	3.58	5.44	3.02	1.62	.47	.64	.65	2.335
August	3.36	5.30	2.47	1.01	1.50	2.07	1.43	3.57	1.37	.64	2.272
September....	1.16	.81	2.78	4.30	2.74	.76	6.08	2.54	.76	3.61	2.554
October	1.52	5.36	5.60	4.18	3.28	3.62	5.09	.25	2.89	1.49	3.328
November....	2.43	2.71	2.45	2.43	3.45	3.31	.95	1.62	2.36	3.82	2.553
December ....	.55	3.16	2.71	2.08	1.96	2.59	3.42	3.11	2.31	1.74	2.363
TOTALS . . .	25.45	29.83	24.90	24.71	30.49	22.05	24.93	25.39	18.50	21.17	24.742

RAINFALL AT Lewes Fairhall Southover

Lat. Lon. County of Sussex 4
Rain Gauge, by Observer Miss Mathew

Diameter								5			
Height								1 -			
Altitude								45			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.75	3.21	
February									1.43	2.85	
March .....									.85	.97	
April									1.29	3.00	
May									3.49	1.30	
June									1.84	1.27	
July .....									.76	.66	
August									1.50	.72	
September....									1.23	4.02	
October									3.88	2.26	
November....								#	1.84	3.91	4.89
December									3.73	2.67	2.26
TOTALS									23.60	27.41	

RAINFALL AT Lewes Glynde Place

Lat. Lon. County of E Sussex 4

Rain Gauge, by Observer Mr W McLeod

Diameter	5										
Height	4.6										
Altitude	49 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.64	3.21									
February	1.46	.02									
March	2.16	2.64									
April	2.90	.59									
May	2.54	3.53									
June	2.94	2.05									
July	4.00	2.80									
August	3.45	6.71									
September....	1.12	1.06									
October	1.85	6.99									
November....	3.54	3.56									
December ....	.57	3.62									
TOTALS	30.17	36.78	NR								

Annual Average 31.2 ins. based on 11 years obs. weighted. Period of average 1881-1915. Ref. S.

RAINFALL AT Falmer

Lat.

Lon.

County of E Sussex

4

Rain Gauge, by

Observer R. R. Verrall Esq

Diameter	5											
Height	3.0											
Altitude	312 π		300						312 π	300		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.61	3.03	1.31	2.19	5.04	2.15	1.50	3.36	1.06	2.75	2.600	
February	1.33	.09	1.40	5.02	2.60	.17	.44	3.98	1.59	3.05	1.967	
March	2.24	2.01	1.13	.47	2.06	2.76	3.62	5.18	.69	.76	2.092	
April	3.05	.70	1.24	.00	2.57	2.56	.96	2.62	1.15	3.15	1.800	
May	1.90	3.00	1.00	.84	1.74	.10	.38	1.85	3.89	1.22	1.592	
June	3.57	1.72	2.23	.89	2.25	.30	2.65	2.60	1.51	1.30	1.902	
July	3.96	3.79	2.31	4.88	7.02	3.21	1.50	.51	.68	.61	2.847	
August	3.44	7.22	3.12	1.16	3.00	2.94	1.65	3.92	1.66	.71	2.882	
September....	1.24	1.70	3.10	5.40	2.56	.96	7.99	3.07	1.27	3.62	3.091	
October	1.83	9.78	6.53	5.11	4.64	6.68	5.03	.40	4.13	2.15	4.628	
November....	3.50	3.78	3.48	2.55	4.57	6.59	1.63	1.89	4.01	4.55	3.655	
December ....	.49	4.04	3.62	2.92	3.33	5.41	5.54	4.10	2.77	1.94	3.416	
TOTALS	30.16	40.86	30.47	31.43	41.38	33.83	32.89	33.48	24.41	25.81	32.472	

1892 Falmer Church 60 ft S.W.
 Shed 18 ft high 33 ft S
 1893 Trees 40 ft " 30 " N

RAINFALL AT Lewes Iford
 Lat. Lon. County of E Sussex
 Rain Gauge, by Observer a Hillman Esq

Diameter	5										
Height	10										
Altitude	33 ^T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.88	2.83	1.38	2.93							
February	1.38	.05	1.56	5.23							
March	2.16	2.46	1.07	.36							
April	3.05	.67	1.60	.06							
May	2.03	3.22	.98	.82							
June	2.83	2.15	1.96	.81							
July	3.65	4.76	2.05	4.86							
August	3.16	6.54	3.04	1.07							
September....	1.27	1.45	3.18	5.61							
October	1.89	8.03	7.10	4.97							
November....	3.49	3.59	3.35	2.48							
December ....	.73	3.32	3.78	3.24 [#]							
TOTALS . . .	29.52	39.07	31.05	32.44							

1890 St Nicholas Church Iford 275 yards N
 House 30 ft high 105 ft SE

Annual Average 32.3 ins. based on 13 years obs. weighted. Period of average 1881-1915. Ref. S.

RAINFALL AT Lewes Iford

Lat. Lon. County of Sussex 4

Rain Gauge, by Observer Miss H. Robinson

Diameter										5	
Height									1	2	
Altitude									50	56	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										2.66	
February										2.84	
March										80	
April									# 1.06	2.87	
May									3.30	1.12	
June									1.94	1.22	
July .....									.58	.77	
August									1.44	.30	
September....									.45	3.99	
October									3.49	2.21	
November									2.88	4.52	
December									2.03	1.88	
TOTALS										25.18	

²⁰⁰
Iford Church 250 yards E

Elm tree 45 ft high 60 ft E

RAINFALL AT Lewes Swanborough, Iford

Lat.

Lon.

County of

Sussex 4

Rain Gauge, by

M. & L.

Observer

R. H. Verrall Esq

Diameter			5								
Height			3.10								
Altitude			1157								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			1.38	2.63	4.93	3.20	1.54	3.29	.91	3.46	
February			1.60	4.87	2.41	.15	.13	3.52	1.78	3.07	
March			1.10	.56	2.30	2.87	3.46	5.17	1.27	.75	
April			1.50	.07	2.35	2.23	.84	2.25	1.28	3.28	
May .....			.82	.48	1.69	.22	.44	1.86	3.59	1.53	
June			1.92	.82	1.94	.41	3.15	2.74	2.03	1.32	
July			2.15	4.74	6.99	3.36	1.60	.47	.72	.63	
August			3.16	1.26	2.30	3.02	1.65	3.98	1.65	.69	
September			3.00	5.10	2.93	.97	7.78	3.13	1.15	4.56	
October			6.89	5.05	4.57	4.62	6.27	.25	4.07	2.75	
November			3.24	2.58	4.65	5.67	1.74	1.89	3.87	4.99	
December			3.37	2.93	3.10	4.30	5.50	3.66	2.89	2.26	
TOTALS			30.13	31.09	40.16	31.02	34.10	32.21	25.21	29.29	

Iford Church 1 mile S.E. Kingston church 1 mile N.W.

1940 Average rejected from Survey as being 2" high

RAINFALL AT *Haywards Heath*

Lat.

Lon.

County of *E Sussex*

Rain Gauge, by

Observer *C. E. Saunders Esq M.D.*

Diameter	5										
Height	1 1										
Altitude	281										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.43	2.41	.70	1.88	4.01	1.70	.83	2.20	.80	2.70	1.966
February	1.51	.24	1.34	3.17	1.88	.00	.09	3.04	1.21	2.82	1.530
March	1.54	2.00	1.20	.50	1.32	2.38	2.58	4.73	.76	.83	1.784
April	2.83	.38	1.11	.00	2.08	2.56	.68	2.14	.89	2.51	1.518
May	2.01	2.73	.43	.53	1.40	.06	.20	1.37	3.05	1.41	1.319
June	2.45	1.76	2.68	2.70	1.91	.35	2.71	1.58	.55	1.45	1.814
July	3.42	2.31	2.07	3.21	5.42	4.03	1.78	.38	1.45	1.01	2.508
August	3.43	4.20	2.28	.42	2.05	2.85	1.60	3.44	1.02	1.11	2.240
September....	.88	1.17	2.77	3.25	3.32	.20	5.98	2.62	.67	2.80	2.366
October	1.15	7.51	4.08	4.22	4.43	5.08	3.96	.40	3.81	2.11	3.675
November....	2.71	3.26	2.86	1.88	5.48	5.10	1.40	1.48	3.31	5.56	3.304
December ....	.37	3.10	2.48	2.13	2.24	3.11	4.02	3.23	2.72	1.70	2.510
TOTALS . . .	24.73	31.07	24.00	23.89	35.54	27.42	25.83	26.61	20.24	26.01	26.534

1890 Wichefield Church 2 miles S W
 Building 50 yards N

RAINFALL AT Selmeston Vicarage

Lat. _____ Lon. _____ County of Essex

Rain Gauge, by _____ Observer C. P. P. P.

Rev. C. P. P.

Diameter												
Height												
Altitude												
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January							1.60	3.04	.83	2.92		
February . . . .							.33	2.97	1.57	2.78		
March							2.63	4.33	.89	1.18		
April . . . . .							.64	1.81	1.11	2.97		
May . . . . .							.40	1.20	3.90	1.36		
June							3.11	2.35	1.32	.95		
July							1.31	.47	.75	.70		
August							1.60	3.63	1.58	.57		
September							6.33	3.51	.83	4.60		
October							6.56	.30	3.15	3.80		
November							1.58	1.53	3.29	4.61		
December							5.04	3.40	2.96	1.96		
TOTALS							31.13	28.54	22.18	28.40		

RAINFALL AT Lewes Pouthouse Rectory

Lat..... Lon..... County of Sussex 4

Rain Gauge, by Observer Rev W W Thomas

Diameter	5										
Height	0 10 ¹ / ₄										
Altitude	37										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.13										
February	1.13										
March	1.55										
April	2.51										
May	1.94										
June	2.12										
July	2.91										
August	3.13										
September....	1.03										
October	1.62										
November	2.40										
December ....	.27										
TOTALS	22.74										

1890 Pouthouse Church 80 yards S or S.S.W
3 hrs 30 ft high 9 ft E.W + N.W

RAINFALL AT *Seaford, East Blatchington*

Lat. Lon. County of *East Sussex*
Rain Gauge, by Observer *R. R. Davis Esq*

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	<i>3.27</i>	<i>2.33</i>	<i>1.11</i>								
February	<i>1.39</i>	<i>.05</i>	<i>1.64</i>								
March	<i>1.79</i>	<i>1.51</i>	<i>1.14</i>								
April	<i>2.77</i>	<i>.48</i>	<i>1.95</i>								
May	<i>2.51</i>	<i>2.56</i>	<i>.51</i>								
June	<i>1.98</i>	<i>1.90</i>	<i>2.67</i>								
July	<i>3.20</i>	<i>2.43</i>	<i>1.98</i>								
August	<i>2.50</i>	<i>5.39</i>	<i>#</i>								
September....	<i>1.10</i>	<i>1.26</i>									
October	<i>1.80</i>	<i>5.28</i>									
November....	<i>3.75</i>	<i>3.31</i>									
December	<i>.53</i>	<i>2.73</i>									
TOTALS	<i>26.59</i>	<i>29.23</i>									

Annual Average 28.9 ins based on 7 years obs. weighted. Period of average 1881-1915. Ref 3.

RAINFALL AT

Isfield Place

Lat.

Lon.

County of Sussex E 4

Rain Gauge, by

Observer Major King

Weekly

Diameter											
Height											
Altitude								40			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.74		
February									1.18		
March									1.07		
April									1.04		
May									3.26		
June									1.59		
July .....									.33		
August								2.89	1.26		
September								2.64	.66		
October .....								.25	3.24		
November								1.33	3.66		
December								3.39	2.74		
TOTALS									20.77	imp	

1900. Jan. 3.70.

RAINFALL AT Isfield Place

Lat. Lon. County of Sussex East 4

Rain Gauge, by New gauge Observer Major King

Diameter							5				
Height							1 0				
Altitude							50 π				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								2.24	.73		
February								2.31	1.18		
March								3.90	1.11		
April							# .59	1.51	1.02		
May .....							.44	1.73	3.25		
June							2.26	1.78	1.57		
July							1.88	.22	.28		
August							1.56	2.92	1.28		
September....							7.40	2.68	.67		
October							5.39	.31	3.15		
November....							1.34	1.34	3.59		
December							4.38	3.23	2.64		
TOTALS								24.17	20.47	imp	

St Margarets Church $\frac{1}{4}$ mile W.
1900. Jan 3-61.

RAINFALL AT Isfield Place
Lat. Lon. County of Essex 4
Rain Gauge, by old Gauge Observer Major H King

Diameter							5					
Height							10					
Altitude							50	✓		41	✓	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....							.92	2.28	.73	2.76		
February ....							.23	2.50	1.23	3.03		
March							3.24	4.10	1.14	.68		
April .....							.59	1.57	1.07	2.35		
May .....							.46	1.84	3.28	1.52		
June							2.25	1.78	1.60	1.22		
July							2.01	.30	.34	.49		
August							1.58	2.95	1.30	.74		
September....							7.18	2.73	.67	2.51		
October							5.39	.29	3.20	2.09		
November....							1.32	1.36	3.66	4.81		
December							4.29	3.41	2.71	1.89		
TOTALS							29.46	25.11	20.93	24.09		

St Margaret's Church 1/4 mile W + S
1900. Jan. 3.69.

Annual Average 28.7 ins based on 4 years obs. weighted. Period of average 1881-1915. Ref. Survey

RAINFALL AT

Bishopstone ~~Near Lanes~~

Lat.

Lon.

County of

East Sussex 4

Rain Gauge, by

Observer

R. R. Davis Esq

Diameter									5		
Height									0 8		
Altitude									<i>Sea Level</i>		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					4.12	2.39	1.28	2.06	.80	2.77	
February					2.34	.29	.23	2.49	1.11	2.42	
March					1.48	2.21	2.86	3.78	1.10	.52	
April					2.26	2.06	.64	1.64	.83	2.84	
May					1.28	.09	.43	1.04	3.07	1.19	
June					1.64	.84	2.47	2.64	.97	.75	
July				#	4.65	5.89	2.94	1.45	.28	.42	.57
August .....					.99	2.70	2.49	1.44	3.67	1.45	.64
September					5.44	4.05	1.06	4.55	3.58	.55	3.24
October					4.12	5.35	4.74	5.19	.20	2.84	2.53
November					2.84	4.12	5.64	1.56	1.51	2.39	3.73
December					2.20	2.60	4.11	3.77	2.47	2.49	2.09
TOTALS					37.83	28.86	25.87	25.36	18.02	23.29	

Bishopstone Church 1 mile N.W.

RAINFALL AT *Beachy Head*

Lat.

Lon.

County of *East Sussex*

5

Rain Gauge, by

Observer

Miss Brodie Hall

No 1.

Diameter	5										
Height	10										
Altitude	515 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.90	1.76	.37	1.20	3.07	2.25	1.02	1.08	.50	2.34	1.649
February ....	.79	.05	.97	2.70	2.01	.10	.04	3.00	(1.00)	1.81	1.247
March	1.48	2.00 ⁺	.74	.00	1.25	1.75	2.53	3.36	.69	.31	2.820
April	2.96	.07 [#]	1.03	.00	2.01	1.75	.33	2.48	.56	2.90	
May	1.95	1.84	.19	.80	1.44	.50	.20	.66	3.32	1.13	1.203
June	2.36	2.26	1.70	.16	1.33	.25	3.08	2.63	1.33	.72	5.970
July	2.93	2.47	1.70	4.00	6.00	2.70	1.36		.57	.45	
August	3.15	5.93	2.50	.74	1.50	1.75	1.61	3.25	.98	.29	
September	1.05	1.01	2.20	4.00	4.00	1.75	4.47	2.96	.38	2.75	2.457
October	2.35	4.11	4.94	4.50	4.60	3.80	4.48	.00	2.33	1.40	3.251
November	1.46	1.69	3.00	2.17	3.10	5.10	1.16	1.75	2.43	3.25	2.511
December ....	.32	1.94	1.60	1.75	1.00	2.63	3.41	2.10	2.56	1.82	1.913
TOTALS ...	23.70	25.13	20.94	22.02	31.31	24.33	23.69	23.27	16.65	19.17	23.021

1890 *St Johns Church 1 1/2 Miles ENE*

1891 * *From March 1st to April 18th*

* *From April 18th to May 1st*

1897 June includes the fall to July 21st and August the remainder of the month.

1898 Feby Computed

RAINFALL AT Beachy Head

Lat. Lon. County of E Sussex 5

Rain Gauge, by Observer Mrs Brodie Hall
No 2.

Diameter	5										
Height	10										
Altitude	495 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.84	1.98									
February	1.22	.14									
March	1.57	} 2.55									
April	3.10										
May	2.09	1.60									
June	2.48	2.58									
July	3.13	2.50									
August	3.08	5.42									
September....	1.07	1.00									
October	2.29	4.20									
November....	1.69	1.83									
December ....	.70	1.66									
TOTALS . . .	25.26	25.46									

1890 St Johns Church 1 1/2 mile E NE

RAINFALL AT Eastbourne East Dean Hill Side

Lat. Lon. County of Sussex 5
Rain Gauge, by Observer E. N. Smith Esq.

Diameter								5			
Height								1 - 0			
Altitude								180	250		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.97	2.91	
February									1.24	2.08	
March									1.26	.42	
April									1.00	3.20	
May								# .71	3.60	1.17	
June								2.61	1.16	1.01	
July .....								.42	.49	.74	
August								3.85	.96	1.12	
September....								3.77	.39	4.13	
October .....								.27	2.89	1.93	
November....								1.74	2.83	4.34	
December								2.63	2.61	2.59	
TOTALS									19.40	25.64	

East Dean Church ³⁰⁰ 400 yards SE

RAINFALL AT Eastbourne East Dean

Lat.

Lon.

County of E Sussex

Rain Gauge, by

Observer E W Adamson Esq

Diameter	5										
Height	1 0										
Altitude	180										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.97	1.97	.67	1.35	3.54	2.15					
February	1.04	.04	.99	2.71	2.67	.13					
March	1.58	1.22	1.04	.17	1.23	1.84					
April	3.07	.54	1.28	.05	1.85	2.06					
May	1.98	1.93	.41	.62	1.58	.05					
June	2.20	1.90	1.78	.30	1.34	.46					
July	3.18	2.22	1.58	4.96	5.57	3.46					
August	3.16	5.81	2.96	.86	1.64	2.34					
September....	.88	1.46	2.35	4.00	4.32	.95					
October	1.72	5.27	5.18	4.71	5.02	4.77					
November....	3.70	2.44	2.67	2.30	3.38	5.62					
December ....	.36	2.60	2.61	2.00	2.54	3.33					
TOTALS	25.84	27.40	23.52	24.03	34.68	27.16					

RAINFALL AT Eastbourne Burlington Place
Lat..... Lon..... County of East Sussex 5
Rain Gauge, by Observer W. K. A. Orr

Diameter					5				5		
Height					1 3				1 3		
Altitude					20				20		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.56	2.83			.88	3.22	
February					2.72			4.03	1.57	2.53	
March					1.48	2.54		5.05	1.46	.62	
April.....					2.03	2.37		1.44	1.02	3.58	
May					2.12			1.09	4.20	1.27	
June					1.79	.46		2.60	1.53		
July					6.96	3.74		.85	.52	2.23	
August					2.08	2.29		3.11	1.54	1.22	
September....					4.49	1.49		4.63	.30	4.30	
October.....					5.38	6.10		.30	3.11	2.34	
November....					3.67	6.22		1.79	2.58	4.12	
December					2.88	3.28		3.14	3.22	2.21	
TOTALS					39.16				21.93	27.64	

RAINFALL AT Eastbourne Osborne House

Lat.

Lon.

County of E Sussex

5

Rain Gauge, by

Observer Miss Brodie Hall

Diameter	5											
Height	10											
Altitude	125											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.31	2.53	1.06	2.30	3.71	2.89	1.46	2.50	.96	3.13	2.385	
February	1.21	.04	1.64	3.82	2.52	.23	.22	2.98	1.49	2.37	1.652	
March	2.35	2.87	1.49	.23	1.45	2.34	2.81	4.53	1.48	.58	2.013	
April	3.26	.75	2.21	.06	2.09	2.16	.51	2.21	1.09	3.41	1.775	
May	2.24	2.45	.36	.74	1.80	.12	.44	1.05	4.32	1.24	1.476	
June	2.45	2.39	1.92	.48	1.63	.48	3.23	2.59	1.47	1.23	1.787	
July	3.36	3.15	2.11	5.12	6.69	3.84	1.77	.45	.51	1.00	2.800	
August	3.37	6.55	3.56	1.03	1.93	2.08	1.79	3.07	1.48	1.16	2.602	
September	1.28	1.43	2.52	4.84	4.56	1.55	5.92	4.12	.69	4.34	3.125	
October	1.85	4.93	6.19	5.31	5.54	5.75	6.57	.20	2.91	2.27	4.152	
November	3.55	2.61	3.11	2.72	3.57	5.66	1.79	2.08	3.10	4.72	3.291	
December ....	.55	3.37	3.18	2.11	2.68	3.11	4.81	3.10	3.30	2.81	2.902	
TOTALS	28.78	33.07	29.35	28.76	38.17	30.21	31.32	28.88	22.80	28.26	29.960	

1890 Holy Trinity Church 135 yds E.S.E

Wall 6 ft high 24 ft E

" 10 " " 60 " N

" 6 " " 24 " W

House " 50 " S

RAINFALL AT Eastbourne The Gore

Lat. Lon. County of E. Sussex 5

Rain Gauge, by Observer Miss Brodie Hall

Diameter	5										
Height	1 0										
Altitude	85 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.21	2.34									
February	1.11	.06									
March	2.13	2.84									
April	3.39	.72									
May	2.19	2.66									
June	2.53	2.19									
July	3.51	3.14									
August	3.72	6.85									
September....	1.09	1.41									
October	1.75	5.21									
November....	3.57	2.68									
December ....	.49	2.79									
TOTALS . . .	28.69	32.89									

1890 St Marys Church 1/8th of a mile S.S.W
Shrub 6 ft high 24 ft N
" 3-5 " 52 " S
Tree 76 " E

RAINFALL AT Eastbourne Glenhome
Lat. 50 46 N Lon. 0 17 E County of Essex
Rain Gauge, by _____ Observer Miss Woodd

Diameter							8				
Height							1 6				
Altitude							86 ft				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January . . . .							.95	2.67	.92	2.96	
February . . . .							.24	3.19	1.51	2.38	
March							2.53	4.61	1.51	.60	
April . . . . .							.69	2.56	1.08	3.41	
May . . . . .							.35	1.07	4.18	1.18	
June							3.24	2.67	1.57	1.28	
July							1.99	.44	.54	.82	
August							1.74	3.36	1.49	1.09	
September							6.26	4.61	.76	4.47	
October							7.00	.27	3.13	2.47	
November							1.82	2.02	3.19	4.87	
December							5.02	3.07	3.19	2.61	
TOTALS							31.83	30.54	23.07	28.14	

RAINFALL AT Eastbourne Tivella

Lat. Lon. County of E Sussex 5

Rain Gauge, by Observer H. S. B. Whitley Esq

Diameter							5				
Height							6				
Altitude							64	7			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							1.80	2.84	.91		
February ....							.37	2.94	1.60		
March							3.25	4.63	1.66		
April .....							.75	2.68	1.16		
May .....							.40	1.19	4.29		
June							3.54	2.57	1.85		
July							1.81	.47	.33		
August							1.66	3.60	1.55		
September....							6.52	4.37	.84		
October							7.10	.28	3.22		
November						# 6.76	1.88	2.04	3.06		
December						3.53	5.25	3.28	3.24	#	
TOTALS							34.33	30.89	23.71		

51 mamp
Eastbourne Church 440 yds NW
15 chains W
Tivella House 40 ft high 60 ft. S

RAINFALL AT *Eastbourne Sussex gardens*

Lat. Lon. County of *Sussex* *5*

Rain Gauge, by Observer *J. C. Wright Esq*

Diameter							5				
Height							0 4				
Altitude							15				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							2.44	1.57	.68	3.03	
February ....							.45	4.06	1.39	2.19	
March							2.92	4.77	1.99	1.75	
April .....							.50	1.94	1.06	1.14	
May .....							.37	1.09	4.16	2.51	
June							2.69	2.71	1.46	1.91	
July							2.10	.40	.	.34	
August							1.35	2.84	1.72	.29	
September....							5.43	3.53	.73	3.36	
October							6.96	.77	2.84	4.50	
November							1.83	2.02	2.33	4.58	
December							4.95	3.23	3.83	2.83	
TOTALS							31.99	28.93	22.19	28.43	

1896 Warehouse 30 ft high 30 ft E
House 30 - - 50 - W

RAINFALL AT Eastbourne

Lat.

Lon.

County of Sussex

5

Rain Gauge, by

Observer G. F. Chambers Esq.

Diameter	<u>5</u>											
Height	<u>1</u>	<u>6</u>										
Altitude	<u>120</u>											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.73	1.91	.67	1.84	2.81	2.27	1.39	2.29	.82	3.27		
February	1.10	.23	1.23	3.42	2.10	.21	.27	3.33	1.51	2.31		
March	1.90	2.12	1.34	.29	1.23	2.07	2.61	3.57	1.27	.51		
April	3.45	.91	1.72	.19	2.24	1.43	.53	3.11	1.03	3.31		
May	2.46	2.35	.23	.65	2.10	.16	.45	1.07	4.10	1.19		
June	2.20	2.36	2.09	.42	1.94	.66	3.51	2.66	1.60	.94		
July	3.97	3.04	2.10	5.53	6.36	3.60	1.76	.45	.43	1.04		
August	2.89	5.37	3.12	.84	2.23	2.23	1.47	3.16	1.28	1.31		
September....	1.17	1.78	2.92	4.65	4.85	1.25	5.44	4.16	.75	3.81		
October	1.53	4.40	6.66	4.87	4.14	4.85	6.31	.26	3.04	2.53		
November....	3.31	2.23	3.11	2.49	2.65	5.59	1.88	1.78	2.29	4.47		
December ....	.39	2.39	2.50	1.59	2.16	2.62	4.50	2.64	1.91	2.76		
TOTALS	27.10	31.09	27.69	26.78	34.81	26.94	30.12	28.48	20.03	27.45		

Recd. 30.V. 11 Entd. 14.V. 12

RAINFALL AT Eastbourne Wilmington Square

Lat.

Lon.

County of

E Sussex 5

Rain Gauge, by :

Observer

R Sheward Esq

Diameter	8										
Height	06										
Altitude	39	69	39								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.73	3.01	1.00	2.44	3.62	3.00	1.58	2.62	.97	3.33	2.530
February	1.23	.04	1.35	3.90	2.59	.27	.40	3.15	1.47	2.34	1.674
March	2.39	2.87	1.30	.35	1.51	2.45	3.09	4.62	1.50	.60	2.068
April	3.52	.75	2.02	.13	2.12	2.11	.60	2.42	1.14	3.46	1.827
May	2.29	2.30	.35	.78	1.86	.20	.47	1.07	4.00	1.27	1.459
June	2.52	2.25	2.05	.46	1.69	.52	3.51	2.46	1.58	1.16	1.820
July	4.00	3.12	2.28	4.96	6.58	3.57	1.81	.51	.55	.84	2.822
August	3.79	6.80	3.70	.98	2.02	2.21	1.89	3.35	1.54	1.26	2.754
September....	1.40	1.56	2.66	4.86	4.34	1.58	5.92	4.10	.72	4.07	3.121
October	2.10	4.76	6.44	5.48	5.56	5.66	6.61	.22	3.11	2.09	4.203
November....	3.84	2.37	3.35	2.77	3.92	5.83	1.78	2.05	3.26	4.47	3.364
December ....	.56	3.25	3.21	2.20	2.73	3.35	4.90	3.16	3.19	3.09	2.964
TOTALS . . .	31.37	33.08	29.71	29.31	38.54	30.75	32.56	29.73	23.03	27.98	30.606

1891 New copper gauge fixed in the old position

RAINFALL AT Eastbourne Cemetery

Lat. Lon. County of E Sussex

Rain Gauge, by Observer Miss Brodie Hall

Diameter	5											
Height	4.0											
Altitude	160 π											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.39	2.53	.78	2.26	3.66	2.82	1.43	2.46	.82	2.80	2.295	
February	1.03	.05	1.54	4.10	2.37	.14	.12	2.80	1.30	2.38	1.583	
March	2.30	2.17	1.60	.12	1.56	2.52	2.51	4.54	1.33	.54	1.919	
April	3.50	.72	1.30	.05	2.24	1.87	.56	2.07	.87	3.32	1.650	
May	2.16	2.79	.44	.48	1.67	.09	.27	.73	3.86	1.09	1.258	
June	2.65	2.23	2.06	.39	1.80	.38	3.73	2.59	1.24	1.20	1.827	
July	3.51	3.21	1.94	5.65	6.12	3.42	1.78	.27	.25	.71	2.686	
August	3.50	6.83	3.71	.79	2.01	2.10	1.47	3.32	1.22	.89	2.584	
September....	1.16	1.43	2.73	4.60	4.19	1.14	5.53	3.73	.84	4.04	2.939	
October	1.80	5.38	6.29	5.45	4.50	5.11	6.58	.21	2.91	2.39	4.062	
November....	3.50	3.05	3.41	2.63	3.28	6.02	1.71	1.76	2.83	4.40	3.257	
December ....	.44	3.14	3.01	2.12	2.76	3.16	4.82	3.11	2.84	2.69	2.809	
TOTALS	28.94	33.53	28.81	28.64	36.16	28.77	30.51	27.59	20.31	26.45	28.911	

1890 St Mary's Church 1/4 mile S.S.W
 Wall 5 ft high 26 ft ESE
 " 5 " 30 " NNE
 Cottage 52 " S.S.E

RAINFALL AT Jervington Church Farm

Lat. 50° 47' 30"

Lon. 0° 12' 57"

County of Sussex East 5

Rain Gauge, by _____

Observer Mr. Burgess Eastbourne W. W.
7 Stileman 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 Littleington Plough + Harrow Inn 5

Lat. 50° 47' 41" Lon. 0° 9' 37" County of Sussex East

Rain Gauge, by _____ Observer Mr Burgess Eastbourne W.W.
J. Stibman Esq Ch.

Diameter							8					
Height							1 - 0					
Altitude							19					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January								2.71	1.00	3.22		
February								2.85	1.31	3.01		
March							# 2.58	4.65	1.38	.77		
April . . . . .							.70	2.13	1.10	3.49		
May . . . . .							.40	.82	3.86	1.09		
June							3.02	2.30	1.43	.80		
July							1.80	.49	.52	.77		
August							2.18	3.90	1.52	.82		
September							5.10	4.57	1.01	4.26		
October							5.54	.33	3.52	2.74		
November							1.80	1.70	3.19	4.43		
December							4.86	3.24	3.43	3.15		
TOTALS								29.69	23.27	28.55		

RAINFALL AT Willingdon Hill Cottage 5

Lat. 5° 46' 54" Lon. 0° 13' 49" County of Sussex East

Rain Gauge, by _____ Observer Mr. Fox Eastbourne W.W.
7 Stileman Sq C.E.

Diameter							8				
Height							1 0				
Altitude							599				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								2.69	.99	2.75	
February								3.15	1.16	2.56	
March							[#] 2.71	4.25	.96	.70	
April .....							.69	2.31	1.20	3.38	
May .....							.42	.91	3.86	2.94	
June							3.83	2.85	1.33	1.47	
July							2.14	.40	.54	.55	
August							1.77	4.00	1.42	1.06	
September....							5.92	3.97	.80	4.40	
October							6.58	.34	3.64	5.49	
November							1.71	2.04	2.90	5.41	
December							4.95	2.99	2.85	2.18	
TOTALS								29.90	21.65	^{Rain} ^{incurred}	

1899 last 3 months unsatisfactory

RAINFALL AT Bexhill 5

Lat. Lon. County of E Sussex

Rain Gauge, by Observer The Royal Met Soc

Diameter		8									
Height		10									
Altitude		45									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January		2.81	.73	2.26							
February ....		.12	2.22	3.43							
March		2.87	1.88	.32							
April .....		.73	1.98	.03							
May		3.08	.30	#							
June		1.85	2.19								
July		2.52	1.39								
August		5.91	2.38								
September....		.93	2.12								
October		5.44	6.49								
November		2.48	2.92								
December		2.97	2.46								
TOTALS		31.71	27.06								

RAINFALL AT Bexhill The Gauge

Lat. Lon. County of E. Sussex

Rain Gauge, by Observer ⁵¹⁷² Miss A. Scrimm
A. J. Brooke Esq

Diameter	8						8				
Height	4	6					4	6			
Altitude	143						140	T			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.18	2.48	.43	1.85	2.52	2.07	.89	2.36	.64	2.03	1.745
February	1.08	.05	1.45	2.75	1.55	.10	.26	2.43	.85	2.14	1.266
March	1.14	1.85	1.44	.29	1.02	1.77	1.64	4.39	1.48	.45	1.547
April	2.82	.66	1.35	.00	2.02	1.45	.36	1.81	.75	2.79	1.401
May	1.48	2.90	.20	.63	1.50	.03	.33	.62	4.28	1.37	1.334
June	1.86	1.47	1.88	.69	1.64	.47	2.83	2.10	1.50	1.04	1.548
July	3.15	2.14	1.23	3.63	5.66	2.57	1.84	.39	.48	1.53	2.262
August	3.58	4.88	2.42	1.21	1.22	1.74	2.19	3.65	1.36	.82	2.307
September	1.68	.68	2.03	3.37	3.61	1.02	4.75	3.05	.61	5.00	2.580
October .....	.78	4.94	6.10	4.14	4.20	5.26	4.84	.11	2.44	2.00	3.481
November	2.74	2.23	2.61	1.82	2.50	5.18	1.73	1.35	2.78	3.80	2.674
December ....	.45	1.74	1.71	1.72	1.64	2.83	4.68	2.39	2.15	2.34	2.165
TOTALS	22.94	26.02	22.85	22.10	29.08	24.49	26.34	24.65	19.32	25.31	24.310

1896 St Peter Ch ^{400 yards} 300 ft N
Trees 50 ft high 60 feet distant

RAINFALL AT Bexhill Barrack Hall Millfield

Lat. Lon. County of E Sussex 5

Rain Gauge, by Observer Miss Abernethy

Diameter							8			5	
Height							4.6	1 - 0	.		
Altitude							149	130	.	135	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							# 1.04	# 1.74	.71	2.37	
February ....							.27	1.67	1.17	2.03	
March							2.36	3.78	1.99	.83	
April .....							.64	1.63	1.02	2.98	
May .....							.10	.70	3.87	1.38	
June							2.82	(2.40)	1.78	.99	
July							2.19	.39	.62	1.63	
August							2.28	3.70	1.54	.82	
September....							5.18	3.30	.68	5.17	
October							5.26	.15	2.34	2.08	
November....							1.85	1.84	2.88	3.19	
December							4.82	2.49	2.25	2.26	
TOTALS							28.81	(23.79)	20.85	25.73	

St Peters Ch 500 NE

1897 June 19th gauge moved from 4ft above ground to 1ft + 130ft above sea.

RAINFALL AT St Leonards West Marina

Lat. Lon. County of E Sussex 5

Rain Gauge, by Observer H Colborne Esq
m Eldridge

Diameter									8		
Height									1 0		
Altitude									21 π		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.74	2.46	
February									1.27	2.23	
March									1.94	.72	
April .....									.86	2.91	
May									3.93	1.36	
June									1.78	.78	
July .....									.56	1.11	
August									1.45	.88	
September....									.61	4.92	
October.....									2.23	2.84	
November....									3.48	3.52	
December									2.52	2.45	
TOTALS									21.37	26.18	

RAINFALL AT St Leonards London Road

Lat.

Lon.

County of E Sussex 5

Rain Gauge, by

Observer

The Met Council

Holborne Esq

Diameter	5										8	
Height	10											
Altitude	166 T									179 T		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.14	3.58	.61	1.94	2.77	2.94	1.35	2.69	.80	2.49	2.231	
February	1.15	.08	1.94	4.36	2.69	.33	.31	2.52	1.26	2.18	1.682	
March	2.66	2.93	1.65	.38	1.47	2.28	2.32	4.37	2.38	.83	2.127	
April	2.93	.64	1.21	.02	2.20	1.71	.76	2.21	.97	3.05	1.570	
May	1.89	2.74	.29	.63	1.91	.05	.28	1.05	4.12	1.33	1.429	
June	2.03	1.57	1.95	.91	1.80	.63	3.16	2.11	2.05	.85	1.706	
July	4.01	1.49	1.83	4.06	5.79	3.04	1.42	.67	.47	.99	2.377	
August	4.41	5.79	2.79	.82	2.01	2.76	2.72	4.03	1.57	.84	2.774	
September	1.50	.90	2.63	4.10	3.66	.99	5.80	3.45	.71	4.56	2.830	
October	1.46	4.94	6.28	5.31	5.87	4.83	5.59	.10	2.52	2.82	3.972	
November	3.20	2.79	3.22	2.60	3.29	5.59	1.76	2.00	3.76	3.47	3.168	
December .....	.73	3.10	2.47	2.06	2.34	3.45	4.65	2.86	2.42	2.35	2.643	
TOTALS	29.11	30.55	26.87	27.19	35.80	28.60	30.12	28.06	23.03	25.76	28.509	

RAINFALL AT St Leonards The Grove

Lat. Lon. County of E. Sussex

Rain Gauge, by Observer W.B. Young Esq

Diameter	5										
Height	1 1										
Altitude	110 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.00	3.07	.714	2.37	3.27	2.62	1.22	2.94	.81		
February	1.22	.10	2.06	3.75	2.21	.30	.29	2.32	1.32		
March	2.45	3.53	1.75	.22	1.33	2.50	2.59	4.55	2.16		
April	2.94	.73	1.59	.01	2.15	1.87	.77	2.25	.88		
May	1.63	2.90	.31	.66	1.64	.06	.27	.98	4.29		
June	2.08	1.80	2.16	.94	1.65	.65	3.20	2.07	1.71		
July	3.73	1.85	1.74	4.38	5.82	2.90	1.33	.36	.58		
August	3.85	6.36	3.62	1.46	1.70	2.39	2.52	4.20	1.24		
September....	1.63	1.00	2.52	3.96	3.53	.81	5.92	3.53	.67		
October	1.35	5.04	6.68	5.06	5.59	5.54	5.66	.07	2.62		
November....	3.18	2.91	3.02	2.73	3.61	5.36	1.69	1.94	3.56		
December ....	.61	2.90	2.57	2.09	2.21	3.17	4.65	2.87	2.29		
TOTALS	27.67	32.19	28.76	27.63	34.71	28.17	30.11	28.08	22.13	(25.76)	(28.52)

Gensing
Gardens

1890 Hollington Old Church 1 Mile NE
Pear Tree does not interfere

1899 Gensing Gardens figure used.

RAINFALL AT *Hastings Buckshole & Newgate Res.*

Lat. Lon. County of *E Sussex*
Rain Gauge, by Observer *P. H. Palmer Esq*

Diameter	8										
Height	0 8	10									
Altitude	106	240									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.06	3.20	.63	2.07	3.25	2.41	1.11	2.22	.73	2.30	2.098
February	1.18	.03	1.68	3.63	2.28	.20	.27	2.17	1.20	2.26	1.490
March	2.45	2.40	1.63	.32	1.45	2.29	2.52	3.94	1.07	.61	1.878
April	2.96	.61	1.62	.00	2.11	2.07	.60	1.94	.94	2.97	1.582
May	1.49	2.72	.28	.60	1.50	.06	.22	.86	4.14	1.16	1.303
June	2.07	1.67	2.06	.71	1.72	.62	3.06	2.44	1.77	.78	1.690
July	3.91	1.38	1.69	3.53	5.86	3.11	1.44	.49	.66	.96	2.303
August	3.64	5.68	2.65	1.41	1.80	2.86	3.05	3.93	1.36	.74	2.712
September....	1.30	1.01	2.41	4.05	3.52	.77	5.25	3.26	.63	4.68	2.688
October	1.30	4.84	7.06	5.14	5.84	5.19	4.97	.07	2.28	2.74	3.943
November....	3.10	2.72	3.41	2.00	3.59	5.58	1.61	1.66	3.16	3.60	3.043
December ....	.67	2.83	2.52	2.11	2.14	3.39	3.92	2.37	2.65	2.52	2.512
TOTALS	27.13	(29.09)	27.64	25.57	35.06	28.65	28.02	25.35	20.59	25.32	(27.242)

1891 April 1 Gauge moved 1/4 mile

RAINFALL AT Hailsham

Lat. Lon. County of E Sussex
 Rain Gauge, by Observer Rev F. Clyde Harvey

Diameter	5											
Height	10											
Altitude	105											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.44	3.25	1.19	2.15	4.07	2.85	1.15	2.68	.84	3.06	2.468	
February	1.20	.05	2.04	3.81	2.51	.22	.33	3.18	1.38	3.25	1.797	
March	2.07	2.49	1.45	.37	1.89	2.45	2.80	4.51	1.57	.95	2.055	
April	2.81	.59	1.46	.06	2.41	2.24	.77	1.87	1.22	2.85	1.628	
May	2.45	2.33	.68	.63	1.61	.12	.36	1.23	3.69	1.54	1.464	
June	2.61	1.46	2.70	.73	1.64	.66	3.86	2.15	1.16	.65	1.762	
July	3.07	2.92	1.82	3.75	6.12	3.60	1.65	.38	.53	1.41	2.525	
August	3.95	7.53	3.70	1.32	2.38	2.27	1.88	3.94	1.92	.71	2.960	
September....	1.24	.93	2.86	4.70	3.27	.76	6.14	3.82	1.03	4.46	2.921	
October	1.61	6.22	6.16	4.75	4.35	3.87	5.75	.30	3.35	2.56	3.892	
November....	3.47	3.47	2.88	2.58	4.54	5.43	1.62	1.45	3.54	4.59	3.357	
December ....	.48	4.15	2.52	3.12	2.40	3.28	4.95	3.51	3.05	2.40	2.986	
TOTALS	28.40	35.39	29.46	27.97	37.19	27.75	31.26	29.02	23.28	28.43	29.815	

RAINFALL AT *St. Helena Crescent, Hastings* ⁵

Lat. _____ Lon. _____ County of *Sussex*
Rain Gauge, by _____ Observer _____

Diameter.												
Height.												
Altitude.												
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878 <i>1898</i>	1879 <i>1899</i>	MEANS.	
January										<i>3.00</i>		
February.										<i>2.29</i>		
March										<i>.77</i>		
April										<i>3.33</i>		
May										<i>1.31</i>		
June										<i>.86</i>		
July										<i>1.18</i>		
August										<i>.80</i>		
September.									<i>.73</i>	<i>4.75</i>		
October									<i>2.71</i>	<i>3.37</i>		
November.									<i>3.50</i>	<i>3.52</i>		
December									<i>2.54</i>	<i>2.92</i>		
TOTALS										<i>28.10</i>		

late/np.

Daily values in bound volume, shelf C3, R.14.

RAINFALL AT Hastings High Beech Hollington

Lat. Lon. County of E Sussex 5

Rain Gauge, by Observer Col Lewis
Wm J. Lewis

Diameter	5											
Height	10											
Altitude	320 T											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.52	2.70	.63	2.40	2.96	2.54	1.04	3.28	.83	2.22	2.112	
February	1.31	.02	1.98	3.57	1.95	.27	.28	2.40	1.10	2.13	1.501	
March	1.69	3.29	1.54	.24	1.23	2.22	2.19	4.12	2.09	.58	1.919	
April	2.45	.73	1.78	.00	2.12	1.93	.72	2.16	.91	2.98	1.578	
May	1.54	3.13	.25	.38	1.73	.17	.26	1.06	3.90	.96	1.338	
June	2.03	2.08	2.09	.86	1.83	.37	3.26	2.11	1.80	1.09	1.752	
July	3.64	1.79	1.54	4.23	6.32	2.92	1.36	.31	.48	1.29	2.388	
August	4.15	5.66	3.77	1.15	1.54	2.16	2.19	5.04	1.20	.70	2.756	
September....	1.67	.81	2.18	3.85	3.33	.83	6.10	2.86	.75	5.35	2.773	
October	1.12	4.87	6.34	4.45	4.76	5.21	6.71	.08	2.93	2.59	3.906	
November....	3.12	2.86	2.85	2.19	3.09	5.19	1.52	1.93	2.36	3.58	2.869	
December ....	.76	2.22	2.20	1.80	1.83	2.77	4.48	2.49	2.06	2.55	2.316	
TOTALS . . .	26.00	30.16	27.15	25.12	32.69	26.58	30.11	27.84	20.41	26.02	27.208	

1890 Hollington Church 3/4 mile S
House 40 ft high 45 ft NE
Tree 45 " 60 " SW

RAINFALL AT Warbleton the Rectory

Lat. Lon. County of E. Sussex 5

Rain Gauge, by Observer Rev R. C. Penny

Diameter	5										
Height	1 1										
Altitude	182										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.33	2.49									
February	1.36	.00									
March	2.71	2.19									
April	2.95	.60									
May	1.73	3.24									
June	3.09	2.14									
July	3.39	3.29									
August	3.90	6.47									
September....	1.01	.97									
October	1.68	6.70									
November....	3.70	3.74									
December ....	.95	3.65	#								
TOTALS	29.80	35.48									

1890 Warbleton Church 400 yards NW

RAINFALL AT Waldron Bryckden

Lat.

Lon.

County of E Sussex 5

Rain Gauge, by

Observer J. Graham Esq M.D.

Diameter	5										
Height	1 0										
Altitude	320 \uparrow										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.17	2.58	1.07								
February	1.37	.07	1.55								
March	2.20	2.35	1.44								
April	3.18	.48	1.56								
May	1.79	3.32	.79								
June	4.86	2.15	2.44								
July	3.82	3.16	2.70								
August	3.06	6.41	3.42								
September....	1.19	.90	2.44								
October	1.61	6.96	6.49								
November....	3.56	3.64	2.81								
December ....	.72	4.11	2.50								
TOTALS . . .	30.53	36.13	29.21								

1890 Waldron Church 3/4 Mle S E

RAINFALL AT Waldron Bryckden

Lat.

Lon.

County of E Sussex 5

Rain Gauge, by

Observer J. Graham Esq M.D.

Diameter	8										
Height	10										
Altitude	320 \wedge										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.10	2.47	1.06								
February	1.38	.10	1.59								
March	2.22	2.13	1.41								
April	3.19	.48	1.53								
May	1.79	3.32	.79								
June	4.86	2.15	2.43								
July	3.83	3.14	2.70								
August	3.06	6.35	3.42								
September....	1.22	.91	2.43								
October	1.62	6.91	6.54								
November....	3.55	3.61	2.80								
December ....	.71	3.99	2.47								
TOTALS . . .	30.53	35.56	29.17								

1890 Waldron Church 3/4 mile S E

RAINFALL AT Heathfield Spring Lodge
Lat. Lon. County of E Sussex
Rain Gauge, by Observer J.R. Reid Esq

Diameter						5					
Height						1 2					
Altitude						500					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.68	1.17				
February ....						.32	.28				
March						2.20	2.37				
April						2.01	.92				
May .....						.13	.39				
June .....						.26	3.37				
July						3.60	.91				
August						4.22	1.89				
September....						.69	6.11				
October						3.29	7.42				
November....						4.78	1.60				
December						3.19	4.71	#			
TOTALS						27.37	31.14				

RAINFALL AT Heathfield Summerlands
Lat. Lon. County of E Sussex
Rain Gauge, by Observer a Brown Esq

Diameter									5		
Height									10		
Altitude									500		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.92	3.10	
February									1.26	2.67	
March									1.79	1.31	
April .....									.93	3.10	
May									4.21	1.48	
June									1.69	1.27	
July .....									.49	.93	
August									1.51	1.07	
September									1.13	3.82	
October									3.18	3.20	
November									3.55	4.53	
December									2.99	2.51	
TOTALS									23.65	28.99	

Heathfield 2 1/2 miles W

RAINFALL AT *Crow in Hand Holbrook*

Lat. Lon. County of *Sussex East* 5
Rain Gauge, by Observer *Miss Crossley*

Diameter		5										
Height		1 - 6										
Altitude		510										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January		2.45	1.12	2.21	3.82							
February ....		.22	1.42	4.62	2.40							
March		1.88	1.26	.54	1.75							
April .....		.45	1.22	.00	2.35							
May		3.33	.49	.59	1.67							
June		}5.62	2.60	1.41	2.06							
July			2.34	3.25	5.72							
August		5.50	3.74	.84	1.84							
September....		1.95	2.46	3.91	4.13							
October		6.29	7.37	4.54	4.46							
November....		3.15	3.26	2.80	4.78							
December		3.91	2.55	2.99	2.76							
TOTALS		34.75	29.83	27.70	37.74							

Stomelea

RAINFALL AT Gross in Hand Montpellier

Lat. Lon. County of E Sussex

Rain Gauge, by Observer A Brown Esq

Diameter	5								8		
Height	1 0								8		
Altitude	475										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.41	2.85	1.16	2.79	4.26	3.10	1.50	3.23			
February	1.44	.06	1.91	4.31	2.37	.36	.31	2.95			
March	2.56	2.89	1.40	.48	1.84	2.29	2.83	4.78			
April	3.81	.51	1.53	.03	2.43	2.21	.98	2.66			
May	2.08	3.40	.55	.59	1.56	.20	.40	1.76			
June	5.04	2.17	2.92	1.49	2.07	.25	3.82	2.37			
July	4.36	3.50	2.49	3.29	5.77	4.13	.81	.38			
August	3.65	6.15	3.54	.88	2.00	3.69	2.05				
September....	1.21	1.05	2.66	3.77	4.25	.90	6.43	2.77			
October	1.61	6.41	7.20	4.60	4.56	3.85	5.81	.41			
November....	3.69	3.39	3.23	3.19	5.08	5.32	1.53	1.34			
December ....	.85	3.95	2.60	3.07	2.73	4.26	5.26	3.86			
TOTALS . . .	33.71	36.33	31.19	28.49	38.92	30.56	31.73				

1892 Waldron Church 2 miles S.W.
 Trees 20 ft high 60 ft all directions

1897 Name of house changed from Montpellier to Stomelea

RAINFALL AT *Cross in Hand Heathenden*

Lat.

Lon.

County of *Sussex* *5*

Rain Gauge, by

Observer *J. Crossley Esq*

Diameter			8								
Height			1.11			2 0					
Altitude			450								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			# (1.18)	2.51	3.99	2.79	1.45	2.51			
February			3.00	4.36	2.34	.38	.25	3.12			
March			1.35	.54	1.72	2.40	2.80	4.07			
April .....			.48	.03	1.65	2.22	.79	3.22			
May			(.36)	.57	1.50	.19	.44	1.22			
June			2.23	1.45	2.11	.22	3.97	2.52			
July			2.98	3.29	5.47	4.11	.91	.45			
August			3.31	.69	2.03	3.45	1.93	4.31			
September....			1.91	4.12	4.14	.94	7.23	3.63			
October			7.67	4.80	4.39	3.27	6.14	.39			
November....			3.10	2.95	5.21	5.09	1.51	1.14			
December			2.35	3.47	2.65	4.65	5.17	3.51			
TOTALS			29.92	28.78	37.20	29.71	32.59	30.09	bad		

Waldron Church 2 miles S.W.

House 35 ft. high 48 ft N+E.

*1892 Observations for the first six months rather irregular
& not altogether reliable*

RAINFALL AT Mayfield Vicarage

Lat.

Lon.

County of

E Sussex 6

Rain Gauge, by

Observer

Rev H. J. M. Kirby

Diameter	8										
Height	0 8										
Altitude	425 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.48	3.05	1.29	2.69	4.86	2.44	1.28				
February	1.21	.05	1.75	4.53	2.37	.44	.32				
March	2.53	2.40	1.42	.73	1.85	2.24	3.12				
April	2.75	.45	1.43	.02	2.49	2.21	.63				
May	1.42	2.85	.57	.67	1.49	.09	.32				
June	3.58	1.81	2.83	1.42	2.03	.18	3.19				
July	3.55	3.53	2.20	3.45	5.05	3.79	.66				
August	3.85	5.57	4.76	.83	2.24	2.81	2.13				
September	1.02	.95	2.81	3.87	3.57	.78	6.72				
October	1.22	7.84	7.41	4.48	4.61	3.67	6.04				
November	3.60	3.20	3.14	2.92	5.31	5.47	1.59				
December ....	.65	4.92	2.90	3.25	2.72	4.31	5.44				
TOTALS . . .	28.86	36.62	32.51	28.86	38.59	28.43	31.44				(31.00)*

1890 St Dunstons Mayfield 1/2 mile S.W.

House 26 ft high 34 ft NW

Tree 60 " " 90 " S

* Computed from Forest Lodge & Ticehurst

RAINFALL AT Heathfield Tootingworth Park
Lat. Lon. County of Essex
Rain Gauge, by Observer M J Mason

Diameter								5	5		
Height								6	10		
Altitude								500	500		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.91	3.59	
February									1.65	2.58	
March									2.52	1.06	
April								# 1.14	.98	3.03	
May								1.67	4.05	1.38	
June								2.39	1.95	1.38	
July .....								.50	.33	.87	
August								3.41	1.61	1.08	
September....								3.81	1.11	3.89	
October .....								.25	3.33	3.23	
November								1.31	3.37	4.35	
December								3.79	3.00	2.44	
TOTALS									24.81	28.88	

Heathfield Church 2 1/2 miles W
Laurels 2 ft high 2 of 6 N
May 10 to 15 " .. 30 "
Pm 40 " } N E N E

RAINFALL AT Playden Springfield

Lat.

Lon.

County of Sussex

6

Rain Gauge, by

Observer Mrs Anne Mary Curtis

Diameter											
Height											
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January		4.47	.53	1.42		2.24					
February ....		.01	1.30	1.72		.35					
March		1.61	1.08	.14		1.78					
April .....		.54	.77	.01		1.63					
May		3.92	.16	.62		.00					
June		1.64	1.27	.46		.41					
July		1.58	1.10	2.28		2.27					
August	# 4.12	(4.90)	1.91	1.03		2.34					
September	1.41	1.00	1.25	1.87		.55					
October .....	.85	2.58	5.04	2.53		3.28					
November	3.10	1.55	2.45	1.47		4.26					
December ....	.63	1.89	.61	.55		2.63					
TOTALS		(25.69)	17.47	14.10		21.74	no reply				

1890 Playden 1/4 mile SE

Gauge in an open lawn ground slopes to N

1891 Unreliable

1892 " ten inches short

1893 " " " "

RAINFALL AT

Hayden East Gulddeford Lane

Lat.

Lon.

County of

Essex

6

Rain Gauge, by

Observer

G. Pile Esq

Diameter					5						
Height					10						
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					3.15	2.48	.98	3.48	.58	2.45	
February					2.00	.19	.51	2.44	1.05	2.19	
March					1.22	2.23	2.71	4.31	1.53	.63	
April					2.61	1.64	.95	1.77	1.05	2.89	
May					2.23	11	.20	1.05	3.98	1.07	
June					1.67	.32	3.31	2.19	1.94	1.01	
July					5.03	2.89	.76	.94	.38	1.28	
August					2.07	2.65	3.19	3.16	1.51	.83	
September					3.56	.69	5.72	2.77	.69	3.50	
October					4.47	3.44	5.32	.22	1.93	2.15	
November					3.41	4.56	1.14	1.72	2.10	3.00	
December					1.92	2.77	3.88	3.19	2.09	2.18	
TOTALS ...					33.34	23.97	28.67	27.24	18.83	23.18	

1896 Brookland Co
East Gulddeford

3

NE

2

SW

RAINFALL AT *Battle Wharlington*

Lat.

Lon.

County of

E Sussex 6

Rain Gauge, by

Observer

F. Gripper Esq

Wm. H. Gripper

Diameter	5										
Height	1 3										
Altitude ....	...			70				90			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.14	2.97	.76	2.22	3.56	2.52	1.19	2.34	.85	2.69	2.224
February	1.44	.02	1.70	4.33	2.20	.36	.22	2.38	1.36	2.75	1.676
March	2.72	2.08	1.74	.47	1.42	2.18	2.84	4.17	1.82	1.17	2.061
April	2.95	.70	1.69	.02	2.19	2.42	.87	2.46	1.06	2.97	1.733
May	1.90	3.56	.21	.91	2.09	.09	.40	1.37	4.27	1.17	1.597
June	2.42	1.74	2.86	.95	2.02	.30	2.76	2.72	2.34	1.08	1.919
July	3.82	2.07	3.21	5.46	5.72	2.90	2.01	.57	.30	.92	2.698
August	4.54	5.17	3.98	1.07	1.69	2.51	2.24	3.10	1.55	.68	2.653
September....	1.89	1.46	2.36	4.49	3.52	.75	6.04	3.17	.90	4.52	2.910
October	1.49	5.58	6.52	4.50	4.04	4.85	6.14	.20	3.43	2.58	3.993
November....	2.52	2.80	2.79	2.39	3.56	4.92	1.43	1.70	2.99	3.75	2.885
December	1.02	3.24	2.93	2.89	2.28	3.64	4.15	2.90	2.87	2.23	2.815
TOTALS . . .	29.85	31.39	30.75	29.70	34.29	27.44	30.29	27.08	23.74	26.51	29.104

1890 *Wharlington Church 1/4 mile S*

Trees 60 ft high 50 ft S

Shed 12 ft . 30 . W

RAINFALL AT Winchelsea The Friars

Lat..... Lon..... County of E Sussex
the lake
Rain Gauge, by Observer Miss Stileman

Diameter	5										
Height	1.2										
Altitude	115 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.16	2.34	.35	2.07	2.23	2.28	.84	2.35	.50	2.23	1.735
February .....	.69	.00	1.65	4.01	1.57	.19	.37	1.76	.85	1.82	1.291
March	1.69	1.46	1.35	.26	1.15	1.85	2.32	3.25	1.25	.60	1.518
April	2.44	.43	1.16	.00	2.25	1.51	.42	1.50	.83	2.78	1.332
May	1.31	4.81	.16	.87	1.71	.03	.19	1.20	3.74	1.14	1.516
June	1.98	1.58	1.80	.56	1.88	.23	3.43	2.11	1.82	.86	1.625
July	3.03	1.98	1.88	4.48	4.81	2.57	1.10	.17	.33	.99	2.134
August	4.64	5.39	2.90	1.56	2.31	2.34	2.89	3.21	1.53	1.71	2.848
September	1.39	.63	2.19	3.41	3.02	.83	5.14	2.49	.56	3.85	2.351
October	1.07	4.40	8.28	4.62	5.25	3.79	4.36	.13	2.10	2.21	3.621
November	2.44	2.24	3.56	2.19	3.07	5.14	1.56	1.71	1.84	2.88	2.663
December .....	.49	2.45	2.48	1.48	1.59	2.18	3.09	2.20	2.00	2.14	2.010
TOTALS	23.33	27.71	27.76	25.51	30.84	22.94	25.71	22.08	17.35	23.21	24.644

1890 Winchelsea Church 300 yard NNW
Trees Tall 240ft to 300ft all round

RAINFALL AT *Hastings Guestling Rectory*

Lat.

Lon.

County of *Sussex East* *6*

Rain Gauge, by

Observer *Rev E. N. Bloomfield*

Diameter					<i>5</i>						
Height						<i>1 5</i>					
Altitude						<i>125 ft</i>					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			<i>.83</i>		<i># 3.55</i>	<i>2.48</i>	<i>1.42</i>	<i>3.09</i>	<i>.74</i>	<i>3.14</i>	
February			<i>1.95</i>		<i>2.49</i>	<i>.21</i>	<i>.37</i>	<i>2.45</i>	<i>1.33</i>	<i>2.49</i>	
March			<i>1.75</i>		<i>1.62</i>	<i>2.58</i>	<i>3.65</i>	<i>4.36</i>	<i>1.85</i>	<i>.89</i>	
April			<i>1.39</i>		<i>2.02</i>	<i>1.93</i>	<i>.71</i>	<i>2.32</i>	<i>.98</i>	<i>3.33</i>	
May			<i>.35</i>		<i>2.03</i>	<i>.04</i>	<i>.23</i>	<i>1.17</i>	<i>4.32</i>	<i>1.21</i>	
June			<i>2.23</i>		<i>2.05</i>	<i>.34</i>	<i>3.27</i>	<i>3.32</i>	<i>1.98</i>	<i>.87</i>	
July			<i>1.55</i>		<i>6.62</i>	<i>3.56</i>	<i>1.33</i>	<i>.31</i>	<i>.36</i>	<i>1.45</i>	
August			<i>3.07</i>		<i>2.96</i>	<i>3.25</i>	<i>2.86</i>	<i>3.48</i>	<i>2.03</i>	<i>.71</i>	
September....			<i>3.17</i>		<i>3.20</i>	<i>.90</i>	<i>6.72</i>	<i>3.18</i>	<i>.66</i>	<i>4.66</i>	
October			<i>6.24</i>		<i>5.31</i>	<i>4.96</i>	<i>4.75</i>	<i>.13</i>	<i>2.73</i>	<i>2.73</i>	
November....			<i>4.06</i>		<i>3.87</i>	<i>4.59</i>	<i>1.80</i>	<i>1.95</i>	<i>2.86</i>	<i>3.71</i>	
December			<i>2.53</i>		<i>2.73</i>	<i>2.90</i>	<i>4.49</i>	<i>2.99</i>	<i>2.71</i>	<i>2.67</i>	
TOTALS			<i>29.12</i>		<i>38.45</i>	<i>27.74</i>	<i>31.00</i>	<i>28.75</i>	<i>22.55</i>	<i>27.86</i>	

1892 Unreliable g, ran over on Oct. 3.

1894 Guestling Ch 1/4 mile N of Rectory.

1894 New Snowdon gauge

RAINFALL AT *East Grinstead Halsford Park*

Lat..... Lon..... County of *E Sussex*

Rain Gauge, by Observer *WVK Stenning Esq*

Diameter	5										
Height	1 3				1.6						
Altitude	365 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.64	3.39	.66	2.51	5.24	3.11	.84	2.33		3.26	
February	1.37	.07	1.92	3.60	2.05	.72	.34	2.77		2.95	
March	2.96	2.94	2.08	.54	1.63	1.81	3.23	5.15		1.16	
April	2.82	.45	1.63	.07	2.49	2.21	.66	1.76		2.87	
May	2.11	2.87	1.08	.87	1.94	.18	.32	1.75		1.85	
June	2.76	2.21	3.33	.77	2.25	.23	3.14	1.62		2.40	
July	4.20	4.57	2.08	4.23	5.12	3.61	1.88	.49		2.72	
August	3.78	4.89	3.21	.80	2.15	2.37	1.96	3.23		.99	
September....	1.23	1.08	2.31	2.11	2.45	.14	7.76	2.57		2.94	
October	1.35	8.58	5.31	4.49	4.00	4.22	3.83	.42		2.32	
November....	3.92	3.86	4.11	2.96	5.60	5.95	1.68	1.24		5.89	
December ....	.93	4.30	2.21	3.72	2.10	3.34	4.29	3.85		1.66	
TOTALS . . .	31.07	39.21	29.93	26.67	37.02	27.89	29.93	27.18	22.65	31.01	30.256

RAINFALL AT East Grinstead Station

Lat. Lon. County of E Sussex 7

Rain Gauge, by Observer Mr G. Mitchell

Diameter	8											
Height	2	2										
Altitude ....	...	410										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.93	3.09	.66	1.97	4.84	2.37	1.00	2.30	.65	3.17	2.598	
February	1.10	.02	1.35	3.81	2.06	.35	.33	2.83	1.24	2.94	1.603	
March	2.24	2.13	1.34	.43	1.68	1.93	3.62	4.97	1.39	.99	2.072	
April	2.86	.41	1.12	.06	2.44	2.19	.69	1.76	.97	2.75	1.525	
May	2.09	2.55	1.02	.83	1.81	.19	.33	1.67	3.52	1.95	1.596	
June	2.71	2.19	3.12	.99	2.48	.20	2.81	1.51	2.13	2.77	2.091	
July	4.53	4.40	1.95	4.09	4.90	3.68	1.99	.47	.75	2.19	2.895	
August	3.43	4.77	3.15	.75	2.13	2.66	2.29	3.09	1.28	.77	2.432	
September	1.17	1.02	2.24	2.13	2.67	.18	7.46	2.63	.59	2.77	2.286	
October	1.35	8.15	5.10	4.54	4.06	4.11	3.88	.39	3.19	2.40	3.717	
November	3.68	3.43	3.72	2.43	5.76	6.16	1.69	1.35	3.41	5.44	3.707	
December ....	.50	4.18	2.08	2.92	2.56	3.56	4.35	4.09	2.76	1.49	2.849	
TOTALS	29.59	36.34	26.85	24.95	37.39	27.58	30.44	27.06	21.88	29.63	29.171	

RAINFALL AT East Grinstead Old Stone House

Lat. Lon. County of E Sussex 7
Rain Gauge, by Observer P. E. Wallis Esq

Diameter	5										
Height	4 0										
Altitude	448 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.41	3.22	.65								
February	1.27	.24	1.52								
March	2.37	2.63	1.55								
April	2.94	.51	1.50								
May	2.07	2.59	1.03								
June	2.43	1.83	3.35								
July	4.93	4.27	1.93								
August	3.64	4.26	3.44								
September....	1.24	1.78	2.33								
October	1.14	8.68	5.42								
November....	4.02	3.60	3.88								
December ....	.72	4.91	2.20								
TOTALS ...	31.18	38.52	28.80	No Reply							

Annual Average 33.1 ins. based on 6 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT

Forest Row

Lat.

Lon.

County of E Sussex

Rain Gauge, by

Observer The Meteor Council

Diameter										5	
Height										1 6	
Altitude										620	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										3.06	
February										2.98	
March										1.02	
April										3.15	
May										2.18	
June										1.48	
July										1.78	
August .....										.62	
September....										2.25	
October										2.56	
November....										5.91	
December										1.90	
TOTALS . . .										28.89	

Daily values in bound volume shelf C3, R.14.

RAINFALL AT Forest Row Harbury

Lat.

Lon.

County of

Sussex East 7

Rain Gauge, by

Observer

N. W. Grieve Esq

Diameter					8						
Height					2.0	4.0					
Altitude					280T						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.59	1.08	2.06	.55		
February ....						.47	.25	2.90	1.28		
March						2.39	2.70	4.84	1.33		
April					2.45	2.40	.57	1.71	.99		
May					1.95	.09	.22	1.39	3.48		
June					2.09	.36	2.84	1.38	2.01		
July					4.52	3.54	1.22	.91	.45		
August					2.10	2.73	2.09	3.39	1.38		
September....					2.74	.32	6.86	2.71	.70		
October					4.12	4.48	4.00	.41	3.59		
November....					5.48	6.23	1.53	1.40	3.67		
December					2.26	3.34	4.35	4.02	2.33		
TOTALS						28.94	27.71	27.12	21.76		

Forest Row Church 3/4 mile W.

1940

average rejected from Survey as being 3" low

RAINFALL AT

Crawley Down The Grange

Lat.

Lon.

County of E Sussex 7

Rain Gauge, by

Observer

J. H. W. Buckley Esq

Diameter										5	
Height										9	
Altitude										430 ft	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										3.42	
February								#	1.05	3.28	
March									1.37	.94	
April .....									.99	3.04	
May									3.76	1.90	
June									2.62	2.51	
July .....									.81	1.22	
August									1.53	1.01	
September ....									.82	3.41	
October									3.78	2.35	
November									3.61	5.94	
December									2.92	1.59	
TOTALS . . .										30.61	

all points Crawley Down South 2150 ft NW
 Trees 35 ft high 36 ft E
 " 50 " " 63 " N

RAINFALL AT *Forest Row Ashdown Cottage*

Lat. Lon. County of *E Sussex* *7*

Rain Gauge, by Observer *H. J. Black Esq*

Diameter	<i>8</i>										
Height	<i>4.2</i>		<i>4.0</i>								
Altitude	<i>386 B</i>		<i>370</i>								
Year	<i>1890</i>	<i>1891</i>	<i>1892</i>	<i>1893</i>	<i>1894</i>	<i>1895</i>	<i>1896</i>	<i>1897</i>	<i>1898</i>	<i>1899</i>	MEANS.
January	<i>4.16</i>	<i>3.19</i>	<i>.76</i>								
February	<i>1.09</i>	<i>.01</i>	<i>1.21</i>								
March	<i>2.18</i>	<i>4.70</i>	<i>1.21</i>								
April	<i>2.37</i>	<i>.81</i>	<i>1.99</i>								
May	<i>1.53</i>	<i>2.54</i>	<i>1.20</i>								
June	<i>2.66</i>	<i>2.01</i>	<i>3.18</i>								
July	<i>3.79</i>	<i>2.70</i>	<i>1.44</i>								
August	<i>2.90</i>	<i>3.82</i>	<i>3.65</i>								
September....	<i>.79</i>	<i>1.02</i>	<i>2.94</i>								
October	<i>.96</i>	<i>7.91</i>	<i>4.97</i>								
November....	<i>3.45</i>	<i>3.21</i>	<i>3.43</i>								
December	<i>.50</i>	<i>4.60</i>	<i>2.13</i>								
TOTALS . . .	<i>26.38</i>	<i>36.52</i>	<i>28.11</i>								

1890 Forest Row church 1 Mile N

Trees + Shrubs various heights nearest 6 ft N + NE

1940 Average rejected from Survey as being 3" low

RAINFALL AT Withyham Leywood

Lat. Lon. County of E Sussex

Rain Gauge, by Observer Mr J. Moorhouse

Diameter	8										
Height	1.4										
Altitude	420										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.96	3.94	.88	2.68	5.27	2.95					
February	1.05	.03	1.77	4.17	2.38	.60					
March	2.42	2.84	1.80	.48	1.90	2.11					
April	2.43	.71	1.52	.04	2.34	2.02					
May	1.78	3.78	1.52	.40	1.24	.08					
June	2.84	2.00	3.02	1.14	1.91	.19					
July	3.80	3.35	1.97	3.13	4.63	3.40					
August	2.55	5.56	3.89	.79	2.44	2.17					
September....	.91	1.52	2.79	3.03	3.90	.47					
October .....	.76	9.78	6.17	4.32	4.49	3.72					
November....	3.00	3.45	2.74	2.58	6.84	6.27					
December	1.94	4.82	2.37	3.25	2.84	4.19					
TOTALS . . .	27.44	41.78	30.44	26.01	40.18	28.17	Not received				

1890 Withyham Church 2 Miles West
 Gooseberry Bushes 2 ft high of E

Annual average 33.9 ins. based on 13 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT *Franklin, Tenn.*

Lat.

Lon.

County of Sussex East

Rain Gauge, by

Observer

Captⁿ Lewin R.N.

[illegible]

RAINFALL AT Frant Bridge Castle

Lat.

Lon.

County of E Sussex

Rain Gauge, by

Observer Mr J Rust, Mrs A Wilson

Diameter	5	8	5								
Height	1 0		2 0	1 0		2 0	1 0	2 0	1 0		
Altitude	400										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.17	3.88	.96	3.18	5.35	3.20	.90	2.94	.74	4.60	2.992
February ....	.58	.08	2.13	4.52	2.23	.47	.34	3.70	1.71	3.74	1.950
March	2.69	4.50	1.82	.68	2.11	2.72	3.75	5.17	2.64	1.02	2.710
April	2.87	.44	1.29	.05	2.28	2.38	.85	3.26	1.19	3.37	1.798
May	1.91	3.94	1.26	.36	1.49	.03	.40	1.67	4.71	2.55	1.832
June	2.79	2.34	2.95	1.05	2.10	.05	3.60	2.66	3.01	.75	2.130
July	3.62	3.28	2.08	3.24	4.25	3.80	.67	.58	.54	2.54	2.460
August	3.14	4.84	3.45	.80	2.08	2.81	2.38	3.38	1.92	.96	2.576
September....	1.05	2.11	2.92	3.04	3.86	.64	7.69	3.45	.55	2.93	2.824
October	1.08	10.14	6.83	4.40	5.12	3.75	5.89	.30	4.20	3.00	4.471
November	4.51	3.72	3.08	2.94	6.57	6.61	2.09	1.27	4.18	5.60	4.057
December ....	.94	5.60	2.44	3.60	2.81	4.72	5.88	4.97	3.59	2.12	3.667
TOTALS . . .	29.35	44.87	31.21	27.86	40.25	31.18	34.44	33.35	28.98	33.18	33.467

RAINFALL AT *Frank, Henley House*

Lat.

Lon.

County of *E. Sussex* 7

Rain Gauge, by

Observer *Eustace Madden Esq.*

Diameter							5					
Height							1 0					
Altitude							445					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January								2.75	.74	3.52		
February								3.02	1.54	3.37		
March								5.38	.38	.71		
April								2.04	2.25	3.02		
May								1.51	4.40	2.44		
June							3.37	2.33	2.33	1.30		
July .....							.67	.84	.99	1.87		
August								3.34	1.30	1.18		
September....							7.77	3.12	.58	3.14		
October							5.53	.22	3.78	2.38		
November....							1.63	1.46	3.96	4.49		
December							5.20	4.48	2.83	1.72		
TOTALS								30.52	25.08	29.14		

Recd. 1896(part) to 1907 31.I.10. 1908 recd. 26.I.10

Entd. 1896(part) to 1908 16.V.12

RAINFALL AT *Forest Row, Charlwood Farm*

Lat. Lon. County of *Sussex* 7

Rain Gauge, by Observer *A. Hoare Esq*

Diameter									5		
Height									1.0		
Altitude									250		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....									.36	3.27	
February									1.47	3.22	
March .....									.41	.90	
April .....									.88	2.95	
May									3.57	1.38	
June									1.99	1.42	
July .....									.35	3.04	
August									1.38	.84	
September....									.77	2.09	
October									2.31	2.51	
November....									4.32	5.93	
December									2.46	1.50	
TOTALS									20.27	29.13	

RAINFALL AT Boleman's Hatch Holly Hill

Lat.

Lon.

County of

Sussex 7

Medway 7

Rain Gauge, by

Observer

J. Mac Andrew Esq.

Diameter									$4\frac{3}{4}$		
Height									1.1		
Altitude									355 ^T		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January									0.79	3.41	
February									1.59	3.18	
March									1.33	1.28	
April									1.14	3.11	
May									3.85	2.35	
June									1.97	1.28	
July									0.57	1.36	
August									1.57	0.72	
September....									0.63	2.56	
October									3.89	2.41	
November....									4.02	5.83	
December									3.12	1.89	
TOTALS									24.47	29.38	

1898 - 1913 received 18. 11. 15 entd 2. 1X. 15.

1898 House. 28 ft. high & 20 away W.

Forest Row Station $2\frac{1}{4}$ m. ^W~~E~~ & Hartfield Church.

RAINFALL AT Wadhurst Lower Bousley Wood

Lat.

Lon.

County of E. Sussex

Rain Gauge, by

Observer F. Wilkin Esq

Diameter	5										
Height	10										
Altitude	416 \uparrow										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.81	3.10	.81	2.83	4.20	2.59	1.00	3.04	.76	3.03	2.417
February	1.24	.05	1.60	4.11	1.88	.47	.31	2.49	1.38	3.25	1.678
March	2.36	2.72	1.71	.48	1.59	1.87	3.12	4.51	2.24	1.02	2.162
April	2.55	.60	1.61	.04	2.40	2.08	.77	2.17	.93	2.85	1.600
May	2.05	3.00	.50	1.01	1.48	.36	.32	1.73	3.75	2.64	1.684
June	2.39	1.96	3.21	.78	2.09	.19	3.36	2.00	2.24	.96	1.918
July	3.08	2.73	2.43	3.55	4.65	4.02	.84	1.09	.68	1.72	2.479
August	3.39	5.47	4.35	.82	1.68	2.77	2.47	3.05	1.76	.83	2.659
September ....	.82	.58	1.91	2.66	3.47	.78	6.28	2.84	.63	2.80	2.277
October	1.08	7.29	7.07	4.21	4.65	3.30	6.17	.19	3.08	2.45	3.949
November	3.27	3.39	2.73	3.14	4.72	5.01	1.57	1.56	3.41	4.02	3.282
December ....	.70	4.11	2.62	2.76	2.49	3.08	4.30	3.82	2.68	1.85	2.841
TOTALS	25.74	35.00	30.55	26.39	35.30	26.52	30.51	28.49	23.54	27.42	28.946

1890 Wadhurst Church 3000 yards S.W

Bell of Tall Shrub 2' to 30' 120 ft to 240 ft S.W to N.W

RAINFALL AT Wadhurst Kirkstone

Lat.

Lon.

County of E Sussex

7

Rain Gauge, by

Observer J.C. Lane Andrews Esq

Diameter										5	
Height										10	
Altitude										500	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										3.37	
February										3.68	
March .....										.94	
April										3.07	
May										2.61	
June										1.26	
July										2.03	
August .....										.74	
September....										3.05	
October.....										2.78	
November....										4.43	
December										2.07	
TOTALS										30.03	

Wadhurst Church $\frac{3}{4}$ mile S.E.

Shrubs 15' high 15 to 15 ft W + N.W.

RAINFALL AT *Starfield Obs. Crowborough Beacon*

Lat.

Lon.

County of *Sussex*

Snouder Rain Gauge, by

Observer *W. S. Franks Esq. F.R.A.S.*

Diameter			<i>5</i>								
Height			<i>1 0</i>								
Altitude			<i>781.7</i>								
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January			<i>.88</i>	<i>2.59</i>	<i>5.55</i>	<i>1.84</i>	<i>1.69</i>	<i>2.44</i>	<i>.89</i>	<i>3.90</i>	
February			<i>1.24</i>	<i>4.36</i>	<i>2.66</i>	<i>.26</i>	<i>.26</i>	<i>3.32</i>	<i>1.60</i>	<i>3.44</i>	
March			<i>1.17</i>	<i>.68</i>	<i>1.96</i>	<i>2.15</i>	<i>3.43</i>	<i>5.32</i>	<i>1.16</i>	<i>1.07</i>	
April			<i>1.00</i>	<i>.03</i>	<i>2.21</i>	<i>2.26</i>	<i>1.00</i>	<i>2.38</i>	<i>1.06</i>	<i>3.24</i>	
May			<i>1.12</i>	<i>.45</i>	<i>1.37</i>	<i>.06</i>	<i>.42</i>	<i>1.73</i>	<i>4.20</i>	<i>2.09</i>	
June			<i>2.86</i>	<i>1.25</i>	<i>2.13</i>	<i>.24</i>	<i>3.58</i>	<i>1.86</i>	<i>1.89</i>	<i>1.35</i>	
July			<i>2.34</i>	<i>3.65</i>	<i>5.49</i>	<i>3.43</i>	<i>1.02</i>	<i>1.42</i>	<i>.65</i>	<i>1.83</i>	
August			<i>4.75</i>	<i>.94</i>	<i>2.22</i>	<i>3.07</i>	<i>2.23</i>	<i>3.07</i>	<i>1.63</i>	<i>1.35</i>	
September....			<i>2.99</i>	<i>3.60</i>	<i>3.80</i>	<i>.67</i>	<i>7.48</i>	<i>2.91</i>	<i>.53</i>	<i>2.85</i>	
October			<i>6.60</i>	<i>4.92</i>	<i>5.25</i>	<i>4.10</i>	<i>5.50</i>	<i>.19</i>	<i>4.02</i>	<i>2.54</i>	
November....			<i>3.83</i>	<i>2.75</i>	<i>6.31</i>	<i>6.77</i>	<i>1.71</i>	<i>1.53</i>	<i>3.58</i>	<i>5.30</i>	
December			<i>3.20</i>	<i>3.07</i>	<i>3.23</i>	<i>4.29</i>	<i>4.69</i>	<i>4.45</i>	<i>3.37</i>	<i>1.92</i>	
TOTALS . . .			<i>31.98</i>	<i>28.29</i>	<i>42.18</i>	<i>29.14</i>	<i>33.01</i>	<i>30.62</i>	<i>24.58</i>	<i>30.88</i>	

(part 1905)

Recd. 1892-1904 1288 11. Entd 16. 12

All Saints Ch. Crowborough nearly 1/2 m. S.E.

Crowborough & Jarvis Brook Stn. 2 m. S.S.E.

RAINFALL AT Rotherfield Bonnie View
 Lat. Lon. County of E. Sussex 7
 Rain Gauge, by Observer A. S. Chapman Esq

Diameter										5	
Height										1 0	
Altitude										500	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										3.25	
February										3.05	
March										1.06	
April										3.15	
May										2.04	
June										1.13	
July										1.35	
August .....										.80	
September....										3.62	
October.....										2.53	
November....									# 3.64	4.63	
December									3.00	2.10	
TOTALS . . .										28.71	

Rotherfield Church 200 yards E
 Hedge 5 ft high 6 ft E

RAINFALL AT Ticehurst Whiligh

Lat.

Lon.

County of Sussex 7

Rain Gauge, by

Observer Col G. J. Courthope C.B.

Diameter									5		
Height									1 - 0		
Altitude									440		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										3.44	
February										3.19	
March .....										.97	
April										3.08	
May										2.31	
June										1.10	
July										1.91	
August .....										.61	
September...										2.93	
October									# 3.30	2.70	
November									3.81	4.45	
December									3.16	1.91	
TOTALS										28.60	

Wadhurst Church 1 mile W by N
House 35 ft high 110 ft W

RAINFALL AT Ticehurst

Lat. Lon. County of E Sussex

Rain Gauge, by Observer Mr Backhouse
Mr Stratton Mr Jordan

Diameter	8	5									
Height	4.9										
Altitude	423 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.42	3.88	.35	2.51	3.94	2.40	1.05	2.07	.75	3.26	2.363
February	1.30	.00	1.50	4.62	1.92	.67	.09	3.00	1.30	2.71	1.711
March	2.35	2.48	1.80	.67	1.72	1.98	3.00	4.76	2.05	.91	2.172
April	2.96	.67	1.76	.05	2.22	2.39	.66	2.70	.92	2.62	1.695
May	2.30	2.77	.24	.74	1.67	.13	.53	1.24	3.84	1.98	1.544
June	2.76	1.87	3.16	.79	1.76	.22	3.49	2.11	1.59	.60	1.835
July	3.00	3.25	2.84	2.93	4.72	3.60	.70	.92	.52	2.14	2.462
August	3.53	5.92	4.98	.80	1.88	3.12	2.16	3.46	1.78	.52	2.815
September	1.21	.56	1.81	2.99	3.32	.75	7.43	2.88	.93	2.36	2.424
October	1.19	6.80	6.81	4.21	4.85	2.68	5.74	.20	2.79	2.86	3.813
November	2.47	2.87	3.26	2.88	5.35	6.11	1.67	1.40	3.63	4.18	3.382
December	1.28	4.63	2.34	3.53	2.43	2.96	4.96	3.80	2.51	2.24	3.068
TOTALS . . .	27.77	35.70	30.85	26.72	35.78	27.01	31.48	28.54	22.61	26.38	29.284

1893 Ticehurst 1/2 mile SE

Annual Average 31.0 ins. based on 10 years obs. weighted. Period of average 1881 - 1915.

Ref. Survey

RAINFALL AT Browborough The Observatory

Lat.

Lon.

County of E. Sussex

Rain Gauge, by

Observer C. L. Prince Esq

J. J. S. Driberg Esq

Diameter	8											
Height	0.8											
Altitude	770 π									796 π		
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	3.87	3.38	1.31	2.67	5.50	2.73	1.64	3.09	.69	3.91	2.879	
February	1.12	.00	1.77	4.51	2.48	.53	36	3.04	1.76	3.37	1.894	
March	2.88	4.06	1.65	.53	1.74	2.14	3.24	5.06	1.46	1.25	2.401	
April	3.00	.59	1.42	.05	2.28	2.27	.92	2.20	1.05	3.28	1.706	
May	1.62	3.88	1.47	.47	1.48	.06	.39	1.66	4.07	2.25	1.735	
June	3.26	2.18	2.99	1.20	2.18	.24	3.45	1.78	1.80	1.52	2.060	
July	4.19	3.62	2.30	3.71	5.53	3.56	1.11	1.45	.59	2.03	2.809	
August	4.02	5.79	4.63	.87	2.31	3.08	2.11	3.14	1.57	1.45	2.897	
September ....	.85	1.52	2.82	3.68	4.04	.64	8.01	3.27	.63	2.85	2.831	
October	1.71	9.28	6.19	4.73	5.30	4.02	5.64	.36	4.03	2.88	4.414	
November	4.27	3.73	3.66	3.05	6.23	6.18	1.73	1.73	3.46	5.08	3.912	
December ....	.74	4.34	2.97	2.82	3.00	4.20	4.95	4.14	3.08	2.09	3.233	
TOTALS . . .	31.53	42.37	33.18	28.29	42.07	29.65	33.55	30.92	24.19	31.96	32.771	

2 moved

RAINFALL AT Crowthorough

Lat. Lon. County of E. Sussex 7

Rain Gauge, by Observer Sussex Advertiser
H.C. Malden Esq

Diameter							8				
Height							4				
Altitude							700				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.64	1.71				
February ....						.51	.42				
March						2.21	3.54				
April						2.34	.92				
May .....						.09	.40				
June .....						.28	3.62				
July						3.66	.99				
August						3.27	2.34				
September....						.64	7.52				
October						4.02	5.78				
November						6.22	1.74				
December						4.40	5.15				
TOTALS						30.28	34.13				

RAINFALL AT Worth Rectory ⁸

Lat. Lon. County of E Sussex

Rain Gauge, by Observer Rev G. W. Banks

East Gauge

Diameter	5										
Height	1 10										
Altitude	300 π										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	4.18	3.44	.65	2.47	5.48	2.51					
February	1.23	.03	1.46	3.98	2.20	.26					
March	2.46	2.65	1.41	.41	2.04	2.04					
April	2.74	.58	1.34	.05	3.08	2.21					
May	2.20	3.06	1.12	.86	1.99	.43					
June	3.23	2.65	3.35	1.05	2.27	.27					
July	4.77	4.87	2.31	3.69	5.85	4.22					
August	3.62	5.82	3.87	.71	2.61	3.07					
September....	1.51	1.10	2.63	2.01	2.76	.21					
October	1.39	9.09	5.34	4.96	3.81	4.69					
November....	3.21	4.24	3.94	3.00	6.45	6.45					
December ....	.68	4.70	2.81	3.74	2.45	3.45					
TOTALS . . .	31.22	42.23	30.23	26.93	40.99	29.81					

Annual Average 33.8 ins based on 8 years obs. weighted. Period of average 1881-1915. Ref. Survey.

RAINFALL AT *Worth Worth Lodge Crawley*

Lat..... Lon..... County of *Sussex* 8
Rain Gauge, by Observer *her C. W. H. N. S. by*

Diameter	5										
Height	3.0										
Altitude	340										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.60	2.93	.56	2.26	4.76	1.86	.94	2.43	.63	2.72	
February	1.23	.05	1.21	3.34	2.00	.43	.33	3.17	1.31	2.76	
March	2.13	2.30	1.14	.51	1.84	1.80	4.11	5.23	1.32	.86	
April	2.62	.51	1.01	.04	2.82	1.97	.74	1.89	.98	2.91	
May	1.93	2.60	.99	.87	1.75	.24	.30	1.22	4.05	1.73	
June	2.36	1.93	2.94	.92	2.14	.31	2.51	1.34	1.95	1.80	
July	4.51	5.16	2.10	3.64	5.38	3.15	1.54	.53	.73	1.10	
August	3.31	5.15	3.32	.62	2.40	2.57	2.03	3.13	1.26	.44	
September....	1.24	.97	2.22	1.92	2.69	.18	6.54	2.69	.74	3.39	
October	1.23	7.90	5.15	4.67	3.57	4.36	3.79	.37	3.71	2.26	
November....	2.76	3.87	3.74	2.72	5.96	5.73	1.49	1.32	3.83	5.35	
December ....	.67	4.00	2.25	3.10	2.21	3.17	4.31	3.89	2.70	1.65	
TOTALS . . .	27.59	37.37	26.63	24.61	37.52	26.77	28.63	27.21	23.21	26.97	

1890-1899 received 13 Feby 1917 Entered 14 Dec 1917
Nov 1895 cont by South Hill

RAINFALL AT Rusper Rectory

Lat. Lon. County of W Sussex

Rain Gauge, by Observer Rev G. A. Rideout

div. 8

Diameter						5					
Height .....						...
Altitude						390T					
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January						2.42					
February ....						.27					
March						2.10					
April						2.54					
May .....						.25					
June .....						.31					
July						4.07					
August						4.12					
September....						.45					
October						3.97					
November....						6.08					
December						3.68					
TOTALS						30.26					

1895 Rusper Church 150 yards S.E.

RAINFALL AT Crawley Oak Lodge

Lat. Lon. County of West Sussex

Dec 8 Rain Gauge, by Observer A Thomson Esq

Diameter									5		
Height									10		
Altitude											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January								#	.56	3.08	
February									1.59	2.87	
March									1.27	.89	
April									1.04	3.24	
May									4.31	1.85	
June									1.82	1.09	
July .....									.61	1.01	
August									1.28	.65	
September....									.88	3.53	
October									4.07	2.33	
November									4.66	5.40	
December									3.16	1.84	
TOTALS									25.25	27.78	

