

## RAINFALL AT Haslemere

70

Lat.....

Lat.....

County of...

Surrey

.....

Rain Gauge, by.....

Observer.....

J. W. Penfold

6. Shanes - Way.

Diameter.....											
Height .....											
Altitude.....											
Year.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS
January.....	202	353	876	508	229	437	170	823	105	341	4044
February.....	371	200	289	293	274	258	321	141	251	470	2868
March.....	349	194	324	267	74	111	372	344	106	67	2208
April.....	30	469	115	78	285	132	334	323	288	345	2399
May .....	186	19	370	168	112	162	70	285	433	306	2111
June.....	42	139	347	226	292	278	201	78	103	566	2291
July .....	85	477	401	249	191	668	88	421	203	489	3272
August.....	185	178	213	203	340	155	358	386	452	653	3123
September....	285	630	191	509	307	242	457	139	149	449	3158
October.....	499	155	637	350	431	655	210	306	406	112	3761
November....	229	61	551	276	405	465	423	762	394	202	3768
December....	348	204	595	64	372	175	917	234	237	89	3235
TOTALS.....	2811	3079	4909	29.90	33.12	37.38	39.21	42.42	31.27	40.89	36.218

Weycombe  
used for Survey map  
Tables XI. 10.

RAINFALL AT Haslemere

80

Lat.

Lon.

County of

Surrey

Rain Gauge, by

Observer

J. W. Penfold, Esq

6 - Chambers Way

Diameter	8										
Height	4.0										
Altitude	487										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	80.2	83.1	79.3	52.3	72.3	23.4	44.9	3.71	1.22	1.38	2.669
February	3.90	3.21	2.18	5.78	2.33	4.14	1.65	1.03	1.66	2.71	2.756
March	1.30	2.73	.92	1.23	2.45	2.46	2.77	2.03	4.71	3.01	2.361
April	2.10	4.44	4.27	1.59	1.65	1.32	2.16	1.85	2.27	2.95	2.093
May	3.22	1.19	1.70	2.00	80.4	4.70	4.38	1.77	2.51	2.84	2.2.21
June	3.26	2.30	3.23	2.66	2.15	1.70	1.82	1.00	3.61	1.19	2.192
July	5.32	2.64	3.72	2.65	3.26	1.40	2.62	1.92	6.94	2.28	3.075
August	1.13	7.07	1.78	1.79	1.52	1.42	2.03	2.86	2.85	2.65	2.5104
September	7.82	2.87	2.69	4.20	3.43	7.42	2.49	4.07	1.88	1.04	3.741
October	6.93	2.69	8.16	3.40	7.79	4.33	6.12	1.55	1.60	7.93	4.350
November	3.69	5.89	4.13	4.55	1.64	3.85	5.60	5.73	4.94	1.91	4.193
December	4.36	4.39	4.13	1.07	2.98	1.85	6.06	2.07	2.48	1.87	3.126
TOTALS	100.76	38.25	38.70	34.41	26.72	36.82	40.19	28.59	36.67	31.76	35.287

1880. Haslemere. 1/2 mile. N

## RAINFALL AT

Haslemere

28597

Lat.

Long.

County of

Surrey

Rain Gauge, by

Observer

J.W. Penfold Esq

6-inches wide.

Diameter .....	8	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
Height .....	4.0											
Altitude .....	481 ft											
Year .....	1890	1.34	2.99	6.8	2.39	5.29	3.30	1.28	3.93	.73	3.97	2.890
January .....	1.12	.03	1.28	4.58	1.94	.19	.55	4.15	1.48	3.58	1.890	
February .....	1.89	3.12	1.49	.33	2.04	2.38	4.21	6.17	1.71	1.04	2.438	
March .....	2.85	1.13	1.43	.04	2.69	2.81	.59	2.40	1.69	3.33	1.896	
April .....	1.92	2.41	1.00	.83	2.21	.60	.41	1.80	4.73	1.67	1.758	
May .....	2.93	1.65	1.98	1.34	2.50	.33	3.81	2.31	2.18	1.53	2.056	
June .....	4.45	2.69	2.60	3.96	5.34	5.57	1.88	.77	.40	1.23	2.879	
July .....	3.68	6.33	3.74	1.14	2.48	2.82	2.54	5.87	1.43	.51	3.054	
September....	1.32	1.87	3.56	1.83	2.87	.73	7.98	1.81	2.56	2.99	2.752	
October.....	1.51	8.80	4.95	5.03	5.53	3.14	4.05	.69	4.57	3.85	4.212	
November....	2.42	4.65	3.66	2.85	5.59	6.60	1.72	1.29	5.65	7.14	4.157	
December....	1.12	4.83	1.83	3.83	2.62	3.85	6.78	5.33	4.32	2.55	3.706	
TOTALS . .	29.55	40.50	28.10	28.15	41.10	32.32	35.80	36.52	31.45	33.39	33.688	

1890 Haslemere Church 26 Chains NNE

## RAINFALL AT Haslemere Lower Street Combe Hill

Lat.

Lon.

County of

Surrey West

6- Thames-way

Rain Gauge, by N+3 36yds<sup>701</sup>

Observer

late J.W. Penfold Esq

35 year old gauge 1866

J.P. Newman

Diameter ..	8										
Height ..	4	0									
Altitude ..	481	71									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.03	2.08	1.23	3.25	6.11	1.43	7.55	1.03	2.06	1.28	3.105
February ..	8.81	2.38	2.06	2.46	4.75	.85	3.86	1.83	1.44	.62	2.906
March ..	1.06	2.54	2.34	4.15	1.62	5.25	1.72	1.08	3.89	5.46	2.911
April ..	1.05	3.32	1.41	2.87	1.70	1.24	.61	5.24	3.63	1.85	2.292
May ..	1.57	1.00	2.36	3.52	3.84	.56	2.64	2.60	2.74	2.19	2.292
June ..	3.75	2.07	3.24	4.90	1.19	7.26	2.00	2.10	1.07	2.94	3.052
July ..	1.18	2.30	1.14	3.89	1.34	1.00	.58	1.87	2.74	3.10	1.850
August ..	3.27	1.89	4.19	4.87	2.68	3.58	1.61	2.57	5.48	1.98	3.207
September ..	1.23	1.90	1.66	3.68	2.19	2.63	2.03	.55	2.32	2.81	2.102
October ..	3.15	3.60	2.86	9.21	2.93	1.97	6.58	7.78	2.93	8.36	4.937
November ..	3.54	.86	3.93	2.15	1.66	4.93	5.61	3.00	1.45	.68	2.781
December ..	6.22	5.32	2.32	3.25	3.94	1.00	2.44	4.53	4.17	5.14	3.893
TOTALS ..	39.86	29.26	28.74	48.20	33.95	31.65	37.08	33.68	33.92	36.41	35.275

1900 Haslemere Church 26 Charles N.E

1903 " Station 12 " W

1909 Note on slip - Taken from Mr. Kennedy's form A J.P. Newman Thelots  
in J.W. Penfold

## RAINFALL at Haslemere Count's Hill

County of Surrey

Observer Mr J. J. Kennard Mr E. B. Cole  
M.P. Penfold

River Basin Thames Wey 6

Rain Gauge, by

Diameter ...	8											
Height .....	4 0		4.8									
Altitude ...	481 ft											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	3.74	1.69	4.03	5.96	.84	5.42	2.09	1.57	4.41	6.56		
February ...	5.06	2.09	3.43	1.40	6.56	7.02	5.91	1.33	1.96	3.56		
March .....	1.47	2.40	5.07	3.77	5.47	.78	4.93	2.44	1.44	6.08		
April .....	1.99	1.93	.02	3.42	1.59	1.54	1.00	2.63	3.53	3.17		
May .....	2.08	1.67	1.47	3.68	1.46	4.04	2.28	1.54	1.52	.40		
June .....	3.72	2.49	3.72	.74	.84	2.00	2.47	1.94	1.10	.83		
July .....	2.72	.92	2.69	2.30	3.02	4.82	1.03	3.91	4.25	1.39		
August .....	3.39	1.56	6.17	1.60	1.70	2.13	3.78	7.02	1.03	3.59		
September ..	.54	1.55	3.98	3.47	1.70	2.55	2.94	2.23	6.06	1.65		
October ...	4.10	6.01	4.32	5.23	2.11	4.41	6.86	4.61	1.63	.59		
November ...	4.50	6.16	2.25	3.50	5.08	3.46	6.34	1.34	0.32	2.35		
December ...	6.77	10.57	4.64	1.77	11.13	8.55	4.46	2.07	3.25	6.24		
TOTALS ...	40.08	38.04	41.79	36.84	41.50	46.72	44.09	32.63	33.50	36.41	37.160	
	—	—	—	—	—	—	—	—	—	—		

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Haslemere	1/4 mi		Bartholomew	1/4 mi	

## RAINFALL at Haslemere Courts Hill

County of SurreyObserver Mr. E. BilesRiver Basin Thames - Wey 6

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

Diameter ...	9										
Height .....	4	9									
Altitude ...	481										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January .....	4.68										
February .....	93										
March .....	3.15										
April .....	3.39										
May .....	1.01										
June .....	1.84										
July .....	5.57										
August .....	1.82										
September .....	3.34										
October .....	3.16										
November .....	2.03										
December .....	4.18										
TOTALS ...	38.10										

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_ Reference No. \_\_\_\_\_  
Map, 2 miles to 1 inch Series }

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Haslemere	1/4 mi		Bartholomew	1/4 mi	