

RAINFALL AT Haslemere (Weycombe)

on a spur of Hind Head
of B. Buckton Esq. F.R.S.

Rain {
Gauge Diameter ... in.

Height above Ground, ... ft. ... in.

Above Mean Sea Level, 560 ft.

6 Shanes Wey

YEAR	1867	1868	1869	MEANS.
January		6.81	5.02	
February		1.82	4.02	
March		2.47	1.78	
April	2.27	3.01	1.21	
May	1.43	1.44	5.01	
June	1.65	1.31	1.40	
July	6.48	3.59	1.25	
August	2.74	4.81	1.49	
September ...	2.05	3.06	6.73	
October	3.04	3.46	2.78	
November ...	1.23	1.91	2.48	
December.....	1.98	8.97	5.02	
TOTALS.....		42.66	38.19	

C C C

1868 Several cases of sunstroke between the
16th & 23rd of July

RAINFALL AT Newcombe Hastemore

Lat..... Lon..... County of... Surrey.....

..... Rain Gauge, by..... Observer J. B. Buckton.....

6. Thames-Wey

Diameter	5'											
Height	4'											
Altitude	583'											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.02	3.53	8.76	5.10	2.26	5.29	1.42	7.87	1.78	3.87	4.190	
February.....	3.71	2.00	2.89	3.68	2.46	2.86	3.87	1.61	2.65	4.52	3.025	
March.....	3.49	1.94	3.24	2.46	62	.98	3.04	3.56	1.20	.64	2.117	
April.....	-3.0	4.69	1.15	3.9	3.11	1.31	2.96	2.87	3.50	3.32	2.380	
May.....	1.86	-19	3.70	1.77	1.63	1.18	72	2.89	4.55	3.23	2.172	
June.....	4.42	1.39	3.47	2.40	2.94	2.67	1.97	3.18	1.28	6.28	2.600	
July.....	1.85	4.77	4.01	2.61	1.87	6.69	67	2.12	1.74	5.00	3.033	
August.....	1.85	1.78	2.13	2.46	3.75	1.44	3.44	3.69	4.54	4.65	2.973	
September.....	2.85	6.30	1.91	2.07	3.74	1.31	4.19	1.25	1.54	4.22	2.938	
October.....	4.99	1.55	6.37	3.07	4.95	7.98	2.09	3.28	4.06	1.06	3.940	
November.....	2.20	61	5.57	3.73	3.98	4.64	4.30	8.00	4.20	.87	3.813	
December.....	3.48	2.04	5.95	65	2.82	1.62	8.91	2.30	2.32	1.07	3.116	
TOTALS.....	28.11	30.79	49.09	30.59	34.13	37.97	37.58	42.62	33.36	38.73	36.297	

RAINFALL AT Weycombe, Ashleworth

Lat.

Lon.

County of Surrey

Rain Gauge, by

Observer

G. B. Buckton, Esq. F.R.S.

6-Shaftesbury

Diameter	5										4
Height	4.0										3.2
Altitude	583 ft										582
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January	1.12	2.22	2.29	3.64	3.93	3.34	4.36	2.33	1.06	1.46	2.575
February	3.89	3.56	2.23	5.47	2.28	4.01	5.6	.88	1.98	2.68	2.754
March	1.74	2.80	.81	1.12	2.20	2.33	2.64	2.02	5.09	2.99	2.374
April	2.89	4.7	4.15	1.60	1.53	1.45	1.17	1.78	1.91	2.60	1.905
May48	1.25	1.32	2.05	.56	4.47	4.53	1.36	2.21	2.90	2.113
June	4.11	2.25	3.18	2.30	2.03	1.61	.76	.78	3.39	1.38	2.208
July	3.04	2.60	3.64	2.31	2.98	.39	2.52	.68	6.93	2.03	2.762
August	1.20	7.49	2.04	1.73	1.38	1.22	1.76	2.78	2.54	2.38	2.452
September	6.32	1.47	2.56	2.95	2.84	6.92	2.35	3.97	1.49	.92	3.179
October	6.90	3.76	7.38	3.20	.74	4.64	5.52	1.71	1.78	7.26	4.289
November	3.67	5.76	4.11	4.50	1.64	3.76	3.84	5.26	5.24	1.40	3.921
December	4.469	4.35	3.30	1.13	3.63	1.69	5.85	2.08	2.02	1.95	3.049
TOTALS	39.85	37.98	37.34	32.00	25.74	35.83	35.85	25.63	35.64	29.95	33.581

RAINFALL AT Haslemere Weycombe

Lat. _____ Lon. _____ County of Surrey

Rain Gauge, by _____ Observer G. B. Buckton Esq F.R.S.

6 Shanes Wey

Diameter	5											
Height	3.2	1.0										
Altitude	583	562										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	4.15	2.62	.75	2.17	4.88	2.50	1.08	2.60	.54	3.02	2.521	
February	1.12	.10	1.26	4.23	1.91	.12	.56	3.64	2.20	3.20	1.834	
March	1.73	2.82	1.11	.06	2.08	2.29	3.88	4.87	2.18	.95	2.197	
April	2.56	1.10	.95	.03	2.32	2.44	.46	1.85	1.43	2.63	1.577	
May	1.30	2.11	.80	.68	1.96	.50	.30	1.44	4.14	1.28	1.451	
June	2.68	1.48	1.82	1.10	2.20	.26	3.22	2.06	1.86	1.42	1.810	
July	3.90	2.00	2.20	3.54	4.62	4.26	1.40	.80	.32	.80	2.384	
August	2.98	5.76	3.07	1.05	2.18	2.60	2.20	4.85	1.40	.38	2.647	
September....	1.26	1.64	3.70	1.68	2.46	.44	7.58	1.96	2.10	3.48	2.630	
October.....	1.46	8.08	4.18	4.54	4.80	2.88	3.70	.64	3.96	2.86	3.710	
November....	1.86	4.23	3.33	2.46	5.44	6.00	1.48	1.18	4.41	6.02	3.641	
December....	1.60	5.05	1.64	3.57	2.70	3.30	4.50	4.66	4.13	1.90	3.305	
TOTALS . .	26.60	36.99	24.81	25.11	37.55	27.59	30.36	30.55	28.67	28.84	29.707	

1891 Gauge move in December 50 yards N

RAINFALL AT Haslemere Weycombe

Lat.

Lon.

County of Surrey West

Rain Gauge, by

Observer G. B. Buckton Esq F.R.S.

16. Thomas Way?

g. Buckton Esq

Diameter ..	5				4						
Height ..	10										
Altitude ..	562 ft										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M. ANNU.
January ..	3.80	1.45	1.29	2.88	5.62	1.42	7.08	.95	2.10	1.46	2805
February ..	6.60	1.75	1.91	2.23	4.10	.69	3.25	1.75	1.42	.41	2411
March ..	.80	1.14	2.08	2.89	1.39	5.12	1.66	1.75	3.65	5.10	2558
April ..	1.05	2.68	1.06	2.67	1.61	1.36	.36	5.15	3.50	1.68	2112
May ..	1.46	.81	1.90	3.07	3.60	.42	2.27	2.37	2.35	1.95	2020
June ..	4.00	1.60	2.88	4.24	.94	5.93	1.61	1.80	.83	1.79	2562
July ..	1.35	2.45	.92	3.41	1.13	.62	.48	1.24	2.95	3.05	1755
August ..	2.70	1.61	3.55	4.70	2.43	3.65	1.66	2.17	5.22	2.55	3024
September ..	1.02	1.56	.92	3.44	2.19	2.16	2.09	.45	1.90	2.50	1823
October ..	2.51	3.26	2.50	8.68	2.40	2.13	6.38	7.16	2.55	8.05	4562
November ..	3.05	.88	3.44	2.10	1.48	4.44	4.95	2.28	1.34	.86	2482
December ..	4.58	4.64	1.95	3.02	3.74	.93	2.33	4.46	3.10	3.45	3220
TOTALS ..	32.92	23.83	24.40	43.33	30.63	28.87	34.07	31.53	30.91	32.85	31334 ✓

5

1905 Haslemere Church 3/4 mile S.W.

Station 1 - S.W.

House 40 ft high 24 ft N

1908 Trees & House 40 to 50 ft high 15 ft 20 ft N + S

Probably gives below a value (Sussex Map)