

RAINFALL AT

Frimbridge

Observer

John Hooker, Esq.

From the Library of Royal Society
See also P.T. XL & XLII

Rain

By

Gauge

Diameter.....in.

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

Above Mean Sea Level.....ft.

Fellbar

Northfleet June 21/76

YEAR.....	1730	1731	1732	1733	1734	1735	1736	1737	1738	1739	MEANS.
January.....	.62	.77	.54	1.24	1.04	3.32	4.04	.85	2.12	4.29	
February.....	2.05	1.09	2.28	1.92	2.43	1.04	2.95	3.24	1.10	3.24	
March.....	4.07	.03	1.21	2.16	1.98	2.03	2.36	3.52	3.15	1.76	
April.....	.99	1.43	1.31	1.82	.60	1.65	.77	1.15	1.95	3.48	
May.....	1.81	.27	3.49	0.22	3.59	2.00	1.57	1.86	1.84	2.80	
June.....	2.88	2.65	.80	1.74	2.14	2.56	3.10	1.79	4.28	1.05	
July.....	2.60	1.56	1.53	.98	1.40	3.70	1.48	1.06	.85	2.80	
August.....	.14	.98	.93	3.35	2.16	1.51	2.17	5.96	2.29	2.76	
September.....	2.04	.59	.83	1.50	1.59	2.10	1.65	5.22	3.61	4.32	
October.....	2.42	1.40	3.29	.79	3.13	2.78	3.59	3.29	5.12	1.41	
November.....	2.06	1.36	1.27	1.08	1.50	3.54	1.09	.98	2.29	4.66	
December.....	1.32	2.17	1.47	3.20	7.26	2.85	3.97	1.60	1.78	2.51	
TOTALS	23.00	14.30	18.95	20.00	29.72	29.88	28.74	30.52	30.38	35.08	

See Checksheet

MET. OF RAINFALL
RETRO. 1876

294716

NGR: TQ(51) 590450

NGR: 225

ft = 69

metres. Date of review:

3-7-78

RAINFALL AT

Lebridge

From M. in Library of Royal Society

Observer *John Hooker Esq*

Rain { By

Gauge { Diameter.....in. Height above Ground.....ft.....in. Above Mean Sea Level.....ft.

YEAR.....	1740	1741	1742	1743	1744	1745	1746	1747	1748	1749	MEANS
January.....	.30	1.16	2.87	.93	.58	.66	2.83	2.82	.64	6.11	
February.....	.48	1.33	1.49	.89	1.83	.62	2.72	2.76	1.22	1.48	
March.....	1.16	.64	.11	2.08	1.77	3.22	2.20	1.34	2.84	2.80	
April.....	2.45	.69	1.76	2.46	5.02	2.76	1.61	1.29	2.87	1.64	
May.....	1.66	2.90	1.70	1.19	.61	1.21	1.91	.69	1.04	1.25	
June.....	1.22	2.04	2.37	1.01	1.95	4.81	4.25	4.11	2.57	1.69	
July.....	1.56	2.24	2.24	3.22	1.07	1.54	2.12	1.48	1.05	1.25	
August.....	3.60	.93	.11	1.93	2.31	3.21	.93	.40	1.99	.91	
September.....	1.74	3.36	2.77	.15	3.91	1.33	1.92	2.83	1.19	2.52	
October.....	1.13	3.57	2.39	2.08	7.64	3.59	1.95	.85	1.72	2.65	
November.....	3.73	2.56	3.19	1.30	1.91	3.07	1.83	2.10	.67	.31	
December.....	4.74	.96	.76	1.86	.60	2.62	2.12	7.62	5.21	1.95	
TOTALS	23.77	22.38	21.77	19.10	29.20	28.64	26.39	28.29	23.01	23.79	

MET. OBS. RAINFALL
RETROSPECTIVE

294716

NGR: TQ(51)590450

ALT: 225 ft = 69 metres. Date of review: 3-7-78

RAINFALL AT

Tisbury

From Rd in Valley of Royal Society

Observed John Hooker, Esq

Rain { By

Gauge { Diameter.....in. Height above Ground.....ft.....in. Above Mean Sea Level.....ft.

Daily values available at Royal Soc.

YEAR.....	1750	1751	1752	1753	1754	1755	1756	1757	1758	1759	MEANS
January.....	2.90	3.35	2.23	2.50	2.63	1.28	2.52	3.19	2.01	1.66	
February.....	2.64	1.60	2.29	2.16	1.70	.74	2.13	1.04	2.63	.79	
March.....	1.20	3.94	1.40	1.48	2.33	1.48	2.89	1.87	1.81	2.70	
April.....	3.11	2.46	1.13	2.62	1.22	3.09	4.30	3.07	1.24	1.83	
May.....	1.59	2.66	2.04	1.72	1.36	2.13	.56	1.38	1.30	1.27	
June.....	1.36	1.89	2.50	.92	2.39	2.05	2.76	.29	2.17	3.33	
July.....	2.33	4.24	2.08	1.61	1.66	2.51	2.41	2.03	5.83	1.12	
August.....	.97	1.75	1.73	2.91	3.21	3.51	4.40	4.04	3.82	1.96	
September.....	2.02	3.02	1.44	.68	.08	2.28	1.37	1.40	1.35	1.51	
October.....	2.36	1.88	.42	1.37	2.55	1.80	3.56	1.70	1.64	3.05	
November.....	3.81	4.66	1.42	2.78	3.04	8.49	1.49	2.44	2.61	1.33	
December.....	3.24	2.38	2.86	2.68	4.43	3.58	2.20	2.41	1.83	2.23	
TOTALS	27.53	33.83	22.14	23.43	27.10	32.99	30.68	24.86	28.33	22.78	

Ref. Sept 1752.

Confirmed by G. Librarian. Royal Soc.
that Sept total is for 19 days only.(11 days dropped with change of calendar 3rd - 13th)MET. G. & RAIN. GAGES
RETRO. 1750-1759

294 716

NGR: TQ(51) 590450

ALT: 225 ft. = 69 metres. Date of revision 3-7-78

Y18

RAINFALL AT

Penbridge

From Mt. in Library Royal Society

Observer *Wm Hooker*

SMA 187 & MA 188

JMC 2/11/74

Rain { By

Gauge {

Diameter.....in.

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

Above Mean Sea Level.....ft.

YEAR.....	1760	1761	1762	1763	1764	1765					MEANS.
January.....	2.50	.37	2.81	.33	5.29	2.54					
February.....	3.35	1.73	1.48	5.41	2.23	2.00					
March.....	.04	.80	2.34	1.58	1.12	5.22					
April.....	.30	.80	.31	1.33	1.99	2.87					
May.....	1.36	3.54	.56	1.12	1.60	.73					
June.....	2.86	2.94	1.90	1.45	1.36	.81					
July.....	2.28	.75	.95	3.46	3.14	.28	6.22 July				
August.....	2.02	3.73	3.82	2.47	3.76	.					
September.....	3.30	3.22	2.12	2.63	1.48	.					
October.....	3.67	3.02	6.33	1.84	1.85	.					
November.....	1.68	2.19	1.92	3.31	2.00	.					
December.....	2.23	2.80	.13	4.54	2.73	.					
TOTALS	26.75	25.89	24.67	29.50	28.55	-					

MET. O. ...
RECORD ...

294716

NGR: TQ(51)590450

ALT: 225 ft = 69 metres. Date of review: 3-7-78