

RAINFALL AT Fairford Hatherop Rectory

Lat..... Lon..... County of.....
Rain Gauge, by..... Observer..... Rev. R. P. Davis.....

windous - 7.

Diameter	8											
Height	1	3										
Altitude	412											
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	1.85	1.80	5.31	3.52	3.14	5.18	2.48	4.03	1.60	3.03	3.194	
February.....	2.11	1.10	2.63	1.30	2.80	1.70	3.81	1.79	1.97	3.74	2.303	
March.....	1.56	1.40	2.59	2.71	1.01	.99	3.76	1.78	1.06	1.27	1.813	
April.....	.74	2.98	2.34	.82	1.39	2.01	3.49	3.08	3.07	2.55	2.247	
May.....	1.91	1.21	2.46	2.43	1.13	2.64	.56	2.37	4.58	2.99	2.228	
June.....	- .33	2.50	3.17	2.30	.98	4.07	1.80	.99	2.58	5.24	2.405	
July.....	2.48	3.76	4.63	3.15	.79	4.83	.85	4.09	.84	3.33	2.875	
August.....	2.27	- .70	1.31	2.67	2.74	1.04	3.15	5.47	5.59	6.78	3.172	
September.....	1.21	+ 5.93	1.24	1.51	3.84	2.44	5.30	2.09	2.17	3.27	2.900	
October.....	+ 3.45	1.75	4.25	2.58	3.53	8.69	1.77	2.52	4.07	1.02	8.863	
November.....	1.69	.94	5.34	1.91	3.37	4.46	3.83	3.65	2.75	.57	2.851	
December.....	2.24	1.91	4.07	1.13	2.82	1.31	6.88	2.22	1.65	.86	2.509	
TOTALS.....	21.84	26.15	39.34	26.03	27.54	39.36	37.68	34.08	31.93	34.65	31.860	

C C C

1870 1.63 Aug. 22nd

1876 Jan 1st A new gauge started which registers
nearly 7 percent less than the old one

Hatherop church 4 mile W.S.W.

Type Sta 40: 24 - 250834

N.G.R: SP(42) 156052

alt: 126 m

RAINFALL AT *Fairford, Hatherop Valley*

Lat.

Lon.

County of

Gloucester

Rain Gauge, by

Observer *Rev R. P. Davies*

windmill - 7.

Diameter	8										
Height	1.3										
Altitude	412	411									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January50	1.39	1.88	3.63	3.38	2.66	3.99	2.42	.78	.78	2.146
February	3.31	4.57	2.35	3.98	1.65	3.81	.89	.61	2.16	1.96	2.529
March	2.07	1.90	1.92	1.19	2.10	1.32	2.26	1.58	3.24	2.81	2.039
April	1.89	82	3.68	.82	1.63	1.77	1.82	1.36	1.72	2.93	1.844
May75	1.24	1.98	1.55	.72	2.54	4.53	1.40	1.68	2.93	1.932
June	3.97	2.11	3.69	3.48	3.54	2.16	1.61	1.35	2.47	.71	2.509
July	5.44	3.43	3.86	2.70	3.31	.65	2.93	.95	3.94	2.65	2.986
August	1.42	5.30	2.64	1.12	1.36	2.79	1.63	1.24	2.86	3.44	2.380
September	3.80	1.90	3.15	4.38	1.31	3.89	2.71	2.67	1.06	2.01	2.688
October	5.23	1.85	7.16	2.53	.92	3.19	4.20	2.34	.62	2.46	3.050
November	2.67	4.18	4.36	4.16	1.87	5.69	2.53	2.61	5.18	1.14	3.438
December	4.01	3.05	3.58	.69	3.27	1.26	3.99	1.75	2.83	1.69	2.611
TOTALS	35.11	31.74	40.25	30.22	25.06	31.72	33.09	20.28	28.54	2551	30.152

Age Sta 40 24-250834

N.G.R. SP(42) 156052

alt 26m

RAINFALL AT Fairford Hatherop Rectory

Lat.

Long.

County of Gloucester

Rain Gauge, by

Observer Rev R. G. Davies

Windmill - 7.

Diameter	8										
Height	13										
Altitude	411 ft										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.75	2.29	.78	2.33	1.79	2.24	.74	2.11	.57	3.87	1.947
February	.36	.02	1.14	2.95	1.20	.07	.30	2.91	1.61	3.62	1.418
March	.95	1.55	.56	.11	1.97	2.46	2.87	3.70	.65	.66	1.548
April	1.08	.82	.72	.02	1.81	2.62	.56	2.19	1.94	1.87	1.264
May	1.28	3.40	1.01	.99	1.39	.15	.23	1.04	3.54	1.46	1.444
June	3.02	1.46	2.44	.83	2.35	.65	1.28	2.69	1.42	1.93	1.807
July	3.99	2.70	2.59	3.65	3.07	2.85	1.20	1.19	.70	1.23	2.317
August	1.84	5.77	2.75	1.50	1.90	2.21	2.22	5.19	1.73	1.11	2.622
September	1.29	1.60	3.05	.68	2.71	.79	5.79	2.12	.94	2.01	2.098
October	1.43	6.24	3.11	2.76	4.17	2.95	3.83	1.82	3.61	3.07	3.299
November	2.03	2.24	2.02	1.84	4.73	5.04	.81	1.69	2.83	2.78	2.601
December	.75	3.41	.89	2.03	2.70	2.21	3.37	3.58	3.05	2.77	2.476
TOTALS	(20.77)	31.50	21.06	19.69	29.79	24.25	23.20	30.23	22.59	26.38	(24.946)

1890 Church Hatherop 170 yards SW

1890

RAINFALL AT Fairford Hatherop Rectory

Lat.

Lon.

County of

Gloucester East

Rain Gauge, by

Observer

Rev R P Davies Dead

P H Badcock

Windrush - 7 -

Diameter ..	8										Nyfo. Sta. No. 24 - 250834
Height	1 3										Nyf. SP (42) 156052
Altitude ..	411 ft										alt: 126m
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.09	.93	1.42	3.10	3.62						
February ..	5.25	1.03	1.13	1.54	4.39						
March96	2.08	1.80	3.93	1.19						
April92	2.82	1.66	2.13	1.02						
May	1.78	1.52	1.96	5.07	2.84						
June	2.24	2.14	2.45	4.91	.98						
July	1.36	3.23	1.13	2.88	4.11						
August	3.71	2.14	3.97	3.27	2.63						
September ..	.34	1.66	2.32	2.94	2.01						
October....	2.88	1.69	1.90	6.46	.63						
November ..	2.48	.90	2.63	1.90	1.64						
December ..	4.89	4.32	2.35	1.24	1.93						
TOTALS ..	29.90	24.46	24.72	39.37	26.94						