

# Rainfall at Pool Cottage, Hereford

E-U.

Lat. Lon. 5 1/2 miles S. of Hereford, on the west side of a hill and about 400 ft. above the Wye at Hereford.

Observer - James Pendlegrass - Authority <sup>Met. Soc.</sup> ~~Quarterly Journal of Meteorology~~  
 on the ground 4 ft. above <sup>Mps of SocV</sup>  
 Wye - 1.

YEAR - -									1818	1819	MEANS.
January - -									2.20	3.64	
February - -									1.62	3.66	
March - - -									1.52	1.05	
April - - -									5.01	2.30	
May - - - -									2.34	3.63	
June - - - -									1.43	2.51	
July - - - -									1.22	1.52	
August - - -									.50	.88	
September -									2.94	2.04	
October - - -									2.67	1.63	
November -									4.20	1.65	
December -									.82	2.25	
TOTALS -									27.27	26.78	

✓ ✓  
 C C

In a second table Mr. P. gives 10

1818 Total 27.09 - Max = April 5.18 - Min. Aug<sup>t</sup> = .52  
 1819 26.72 Feb 3.63 Aug<sup>t</sup> .80

✓ checked

Rainfall at Pool Cottage, Hereford

Y728

Met. of Mts. Soc.

James Rodergrass

wyg-1.

YEAR --	1820	1821	1822	1823	1824	1825	1826	1827	1828	1829	MEANS.
January --	2.67	2.23	.72	3.74	.45	.94	1.97	1.43	4.86	.74	1.975
February --	1.37	.42	2.29	2.97	2.95	.92	4.34	.76	2.14	1.53	1.969
March ---	.57	3.66	1.37	.91	2.19	1.94	1.94	3.58	.92	1.31	1.839
April ---	1.22	2.81	2.97	2.36	1.55	2.02	1.04	.60	4.23	4.81	2.361
May ----	2.78	1.32	1.55	2.21	1.28	2.13	1.38	2.40	4.16	.33	1.954
June ----	1.01	1.53	.40	1.47	3.31	1.31	.83	.78	1.59	3.82	1.527
July ----	2.35	3.67	5.04	4.33	1.33	.38	1.44	1.73	4.85	5.42	3.054
August ---	1.76	2.75	1.72	3.08	1.98	3.25	1.34	1.49	3.26	4.19	2.482
September -	1.15	4.38	1.39	1.18	3.28	1.96	4.72	3.17	3.32	4.20	2.895
October --	4.38	2.53	5.71	5.07	5.37	2.86	1.99	3.18	2.50	1.10	3.489
November -	1.50	3.85	5.38	2.11	3.66	3.12	1.54	2.56	1.92	.63	2.627
December -	1.67	6.04	1.72	4.42	4.01	3.73	3.60	5.28	4.30	.66	3.543
TOTALS -	22.43	35.21	30.26	33.85	31.76	24.56	25.33	26.96	38.05	28.74	29.715

In another table Mr. P gives

1826 Sept 4.72 &amp; year 25.33

1827

year 26.96 (a misprint)

Hya. Sta. No. 25 - 471875

N.R. 50(32) 500400

alt: 61m

# Rainfall at Pool Cottage Hereford

30

4328

From M. A. of Met. Soc.  
James Rendell, esq.

"G. on the ground"

Wye - 1.

YEAR - -	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	MEANS.	24 yrs
January - -	1.36	3.06	1.12	.67	5.33	1.10	1.92	3.33	2.45	1.20	2.170	2
February - -	1.40	2.43	1.06	6.06	1.05	3.17	1.34	3.74	3.40	2.35	2.588	
March - - -	.63	2.75	1.08	1.53	.54	2.64	4.65	1.37	1.40	2.09	1.958	
April - - -	3.70	2.83	1.22	2.46	1.61	1.00	2.70	1.58	1.08	2.08	2.106	
May - - -	2.90	1.65	2.37	.80	1.33	3.04	.41	1.14	3.04	.97	1.855	
June - - -	4.60	1.50	3.60	3.59	1.91	2.74	1.47	2.17	5.59	5.56	3.201	
July - - -	2.84	3.30	1.03	1.49	7.49	2.01	2.71	2.32	1.40	5.92	3.059	
August - - -	2.91	1.14	4.41	.71	3.19	2.02	1.93	4.67	2.16	2.66	2.580	
September -	3.41	3.31	.75	1.07	2.06	4.22	2.31	1.99	1.00	5.57	2.729	
October - -	.53	5.45	3.56	3.44	1.24	4.79	3.63	2.64	2.39	4.12	3.179	
November -	5.03	1.60	3.97	2.24	2.16	4.80	4.41	2.09	6.01	5.08	3.907	
December -	3.32	5.10	1.07	2.95	1.16	.52	3.11	3.10	2.36	3.15	2.672	
TOTALS -	32.07	34.28	26.84	28.63	29.09	32.13	30.59	30.14	35.64	40.63	32.084	

$\bar{c}$   $\bar{c}$   $\bar{c}$   $\bar{c}$   $\bar{c}$   $\bar{c}$   $\bar{c}$   $\bar{c}$   $\bar{c}$   $\bar{c}$   $\bar{c}$   
 In another table Mr. P. gives  
 1837 total = 30.13  
 1. Wettest for 24 years

Dept. Sta. No. 25-471575  
 NGR: 30(32) 500400  
 alt. 61m



RAINFALL AT Hereford Pool Cottage

Observer.....

Hyd. Sta. No. 25-47575

NGR: 50 (32) 500400

alt 6' m

Rain { By.....

Gauge { Diameter.....in.

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

Above Mean Sea Level.....ft.

Wye-1.

YEAR.....	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January.....	3.55	3.72	2.94					3.98	2.90		
February.....	2.81	2.87	1.87					1.82	3.60		
March.....	.05	2.98	2.70					2.72	4.00		
April.....	.53	1.87	21				4.46	1.30	4.10		
May.....	2.15	3.53	2.45				2.28	3.40	.90		
June.....	2.07	2.53	2.29				2.84	2.70	6.60		
July.....	1.17	1.99	2.36				2.77	.80	2.40		
August.....	1.47	3.70	1.99				4.88	1.50	5.50		
September.....	2.22	5.80	3.56				2.63	2.00	5.10		
October.....	2.11	3.35	1.06				5.45	6.60			
November.....	6.24	4.45	7.38				2.40	1.80			
December.....	.33	2.99	1.11				1.04	5.40			
TOTALS.....	24.70	39.78	29.92					34.02			

1840 Med. Met. Soc

1841 " " "