

RAINFALL AT

Pembroke, Pembrokeshire

Lat.

Long.

County of

Hereford

Symons Rain Gauge, by Dicksons

Observer

Col. P. L. Clance

Wye - 1.

Diameter ..									5		
Height									10		
Altitude ..					350'	400					
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..						.69	4.38	1.42	.63	.98	
February ..						.70	1.63	1.04	1.11	.48	
March						3.51	1.21	.43	2.97	2.85	
April						1.94	.71	1.61	3.10	1.71	
May82	1.94	3.23	1.77	.93	
June						1.78	2.12	2.16	1.56	2.46	
July						2.02	.54	3.45	2.01	2.71	
August						4.55	1.62	2.16	3.11	1.48	
September ..						1.01	.84	.48	3.07	2.83	
October						1.47	4.52	7.50	1.85	3.85	
November ..						2.83	2.88	2.76	1.77	.76	
December ..						.84	1.87	2.68	2.87	4.46	
TOTALS ..				38.70	21.48	22.16	24.26	29.32	25.82	25.50	

1903 received in 1905

1905 Eardisland Church 1 mile NE

Pembroke Station 2 1/2 W

Wall 12 ft high 14 yards NE

1907 Llanmahan Station 5 miles NE

Inspected by H.R. M. 16.X.08. G. in wooden box. Wrong day to date but will reform.



RAINFALL at Pembury BurtonfontCounty of HampshireObserver Col P L flowers CB.River Basin Wye

Rain Gauge, by _____

Diameter ...	5										
Height	1.8			1.0						1.6	
Altitude ...	400										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.46	.56	4.39	3.36	.82	2.54	1.26	1.10	3.06	3.08	
February ...	3.35	1.53	1.91	1.58	3.26	5.17	4.54	1.01	1.40	2.79	
March72	1.48	4.36	5.32	2.74	.57	3.83	3.05	1.92	4.75	
April	2.24	1.44	.21	4.50	1.21	1.01	.93	1.97	2.36	1.78	
May	2.27	2.64	1.80	2.42	1.40	3.90	3.71	3.24	2.65	.51	
June	3.89	2.78	4.67	.92	1.82	.91	1.43	3.43	.75	.85	
July	1.76	.76	3.22	.66	4.22	5.34	1.82	2.68	3.81	2.29	
August	5.18	.99	7.24	1.12	3.22	3.09	2.08	7.66	1.70	3.15	
September ..	.68	1.63	.91	3.15	1.21	.82	.64	1.89	6.10	2.15	
October ...	3.48	1.86	3.18	4.34	1.98	4.23	5.13	2.72	1.43	1.52	
November ..	3.96	3.12	1.68	3.19	3.83	2.53	2.79	1.02	1.94	.95	
December ...	6.16	6.96	3.88	1.19	7.03	6.07	1.92	.86	3.04	3.36	
TOTALS ...	36.15	25.79	37.45	31.75	32.74	36.18	30.08	30.63	30.16	27.18	

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Landsdown (Ch)	1 m	NW	Pembury (Burtonfont)	3 m	W

RAINFALL at Pembridge (Buston Court).County of Hereford.Observer Lt. Col. R. X. Clowes, C.B.River Basin Wye-1M. P. Clowes 1926

Rain Gauge, by

per Robertson

Diameter ...	5"										
Height	1.6										
Altitude ...	400										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEAN.
January ...	2.98	2.79	3.71	1.18	3.51	2.39	3.60	3.23	4.49	1.16	5.16
February ...	1.19	.32	3.47	6.66	.31	3.67	2.28	2.48	1.97	.80	.62
March	2.78	1.79	2.65	1.26	1.39	.71	.49	2.68	2.87	.17	2.40
April	5.21	.94	2.25	2.25	2.84	2.10	2.96	1.79	1.56	.83	3.11
May	2.27	1.29	.87	1.68	3.82	4.08	2.23	1.34	.90	2.93	2.26
June	2.58	.45	1.01	.49	3.93	.03	1.41	3.49	3.38	2.98	1.21
July	4.46	.65	3.39	2.20	4.52	2.50	2.13	2.44	1.30	1.87	2.74
August	1.44	2.76	3.14	3.36	2.64	3.75	2.35	6.02	2.69	1.38	3.48
September...	2.14	1.64	2.43	1.89	4.10	3.97	1.09	3.60	1.42	1.58	3.59
October	3.42	2.18	.75	4.41	4.46	3.40	2.70	2.30	4.64	4.83	2.88
November...	1.45	2.13	1.34	1.63	2.70	2.22	6.24	3.41	3.38	8.21	3.19
December...	3.48	1.77	3.83	2.65	3.58	3.14	.76	2.90	2.40	7.71	3.96
TOTALS...	33.37	18.71	28.84	29.65	37.80	31.96	28.24	35.68	31.00	34.45	34.60

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance	Direction	Parish Church.	Distance	Direction
1920.			Pembridge	3 m.	N.W.	Earlsland	1 m.	N.

RAINFALL at Pembroke (Barton Court)County of Gloucestershire Observer W. P. G. JonesRiver Basin Large - 1Type of Gauge B.P.Annual Average 28.4 in. based on 13 years obs. un-weighted. Period of average 1881 - 1915 Ref S

677834/37

Diameter	5										
Height	1.6										
Altitude	400										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.42	3.40	2.16	3.10	1.06	4.76	3.93	3.64	4.92	3.43	
February	2.09	1.1	3.51	2.29	2.72	1.97	5.42	1.77	1.69	2.87	
March	1.87	1.89	2.46	2.05	1.98	2.55	2.49	2.20	1.21	1.69	
April	3.22	3.26	0.88	2.61	4.64	2.26	1.86	1.17	1.70	2.43	
May	5.43	5.58	1.65	1.79	1.06	1.16	1.79	2.10	0.72	2.06	
June	4.72	1.88	2.06	1.54	3.46	3.99	1.95	2.17	1.82	1.24	
July	3.55	2.85	1.60	1.95	1.49	4.94	3.09	2.44	5.17	3.26	
August	4.74	3.89	1.13	2.26	1.52	4.4	1.59	3.34	2.16	1.1	
September	1.96	2.60	1.04	1.84	3.66	2.84	2.22	1.61	0.90	1.89	
October	1.83	4.93	6.38	1.41	3.13	1.49	4.31	3.72	3.43	4.02	
November	5.98	2.01	0.58	1.69	5.79	3.16	1.51	3.77	5.42	7.51	
December	1.30	1.67	0.50	5.80	3.45	3.05	2.36	3.37	1.77	2.00	
TOTALS	37.11	32.77	23.95	26.33	31.96	32.61	31.52	27.30	30.91	31.51	
	D	D	D	D	D	D	D	D	P	D	

Station inspected 14.8.37. by Dr J. Slingsby. Site excellent but few
mistletoes damage near gauge.

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Leominster	5 1/2	E.	Cardisland	1m.	N.

Station No. 2240RAINFALL at Pembridge (Burton Court)

41

County of Hereford Observer Mrs P. ClowesRiver Basin Wye - 1Type of Gauge B. A.Annual Average 28.4 in. based on 13 years obs. unweighted. Period of average 1881-1915 Ref SFile No. 677834/37 (RA. No. 50)

Diameter	5"				474	010						
Height	1'6"					1						
Altitude	400'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	4.55	2.73	5.89	1.97	1.73	3.29	2.48	5.81				
February	2.61	.62	1.57	.75	2.44	2.88	1.41	1.90				
March	2.79	2.59	1.07	.45	1.32	.99	6.26	1.34				
April	1.26	1.72	1.14	1.54	.91	2.21	2.10	1.90				
May	2.67	3.36	2.81	.90	3.25	3.39	2.76	3.25				
June	2.30	.27	1.80	1.70	3.70	2.28	1.92	2.66				
July	2.49	1.26	1.49	1.47	2.65	2.24	3.08	1.09				
August	3.77	2.83	2.39	3.90	3.92	6.77	.70	4.78				
September	1.03	1.87	2.21	2.34	2.21	4.57	1.51	3.16				
October	2.87	1.95	3.05	3.31	4.13	1.18	.73	2.45				
November	2.76	.79	2.14	4.36	.47	5.24	2.58	2.12				
December	1.51	4.18	1.56	2.02	4.32	2.64	2.66	5.93				
TOTALS	30.31	24.23	27.12	24.71	31.05	37.68	28.19	36.39				

Daily values adjusted from nearby station. Mrs Clowes's gardeners both nearly blind. 4/66-4/8. (see letter in file)

Terminated at death of Mrs. Clowes.

Position of Station on reduced Ordnance Survey Map,
1 mile to 1 inch Series

No. of Map.....

Reference No. 32-223571

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION