

RAINFALL AT Pewsey, Wilcot Vicarage

Lat. $51^{\circ} 21' N.$ Long. $1^{\circ} 45' W.$ County of Wilts

S. comp. - 3.

Rain Gauge, by

Observer Rev B. Smelt

(per Rev W. S. Sykes)

Diameter											
Height											
Altitude											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January						2.04	3.53	2.91	.89	.78	
February						4.15	.63	.85	.68	2.09	
March						1.39 (2.30)	1.53 (3.24)	2.03			
April						1.79	2.77	1.11	2.61	2.95	
May						2.38	3.51	1.05	1.21	1.92	
June						1.70	.80	1.52	2.52	1.43	
July					2.75	.31	2.33	1.28	4.06	2.58	
August78	.84	1.10	1.38	2.04	2.27
September						2.32	4.29	2.05	3.19	1.50	1.32
October83	3.60	4.32	1.85	1.41	2.59
November						1.39	3.66	3.85	3.14	4.71	1.20
December						3.10	1.17	5.09	2.06	2.24	2.05
TOTALS						27.32	32.28	21.87	27.11	23.21	

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Copied from old register kept by Rev W. S. Sykes (1.07) Entd 14.XI.08

Mar 1886 .60 added for snow

1888 .15 ..

RAINFALL AT Pewsey, Wiltshire Vicarage

Lat. 51° 21' N.

Lon. 1° 45' W. County of Wiltshire

Rain Gauge, by

Observer Rev H. Snell

for Rev W. S. Sykes

E. arm - 3.

Diameter												
Height												
Altitude												
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.73	1.48	(.86)	(1.61)	(2.14)	(2.80)	.67	(1.92)			3.90	
February66	.33	1.28	4.20	2.17	.26	.47	2.84			(1.35)	2.48
March	1.15	1.63	.70	.59	1.58	(2.31)	3.05	3.56	.50	1.22		
April	1.72	1.37	.73	.04	1.94	2.26	.84	1.59	1.91	2.97		
May	1.98	2.32	1.17	1.11	1.45	.38	.54	.63	3.02	2.09		
June	1.99	.75	1.22	1.64	2.02	.52	1.89	3.27	2.04	.45?		
July	3.13	1.94	2.25	3.94	3.75	3.60	1.21	.71?	.41	.81		
August	2.38	6.58	4.05?	1.36	2.64	2.44	2.64	3.50	1.03	1.74		
September	1.36	2.17	2.49	1.22	2.05	.94	5.13	2.69	1.45	2.35		
October	1.17	6.64	4.68	4.50	3.34	3.37	2.38	1.29	3.98	2.14		
November	(1.98)	2.89	2.22	2.46	5.73	4.80	.86	.90	3.57	2.99		
December76	4.71	1.23	2.90	2.58	2.45	3.27	4.19	2.52	1.42		
TOTALS	21.0	32.81	22.88?	25.57	31.39	26.13	22.95?	21.78	24.56?		#	
	3	3	3	3	3	3	3	3	3	3	28.25	→ D

Copied from old register lent by Rev W. S. Sykes (1.07) Inf. 14 XI 08

Nov. 1890 .05 in. added for Snow

Jan 1892 .10 - - -

Aug 1892 Original uninterpretable

Jan 1893 .05 in. added for Snow

" 1894 .20 - - -

" 1895 .20 - - -

Mar 1895 .15 - - -

Jan 1897 .12 - - -

Apr + May ^{July} 1897 Some figures undecipherable

1897 Obs. gives total elsewhere as 28.25. It is probable that this is correct and that the deficiencies occur in April, May and July.

1898 Several figs in Jan + Feb. undecipherable. Amount inferred from total.

1899 After rain 2nd June. Some in hours are certainly short.

RAINFALL AT

Pewsey, Wilcot Vicarage
Lodge (18-09) (empty only)

Lat. 51° 21'

Long. 1° 45'

County of Wiltshire

Brit Afr.
Town - 3.

Rain Gauge, by A. & N. Sykes

Observer Rev. W. S. Sykes

1900-1904 kept by Rev. H. Somett W. H. H. Hamer Esq.

Diameter ..	5										
Height ..	0	6									
Altitude ..		415 ft									
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.03	(1.57)	.94	2.69	2.73		4.87	.90	2.46	.92	
February ..	4.23	(1.06)	(1.04)	1.72	3.52		2.90	1.49	1.46	.45	
March ..	1.21	(2.40)	2.02	3.64			1.76	1.16	4.42	4.38	
April ..	1.61	2.17	1.29	3.07			.60	4.33	3.73	1.96	
May ..	(1.19)	1.42	2.46	3.72			2.99	2.67	2.46	1.18	
June ..	2.07	.92	2.85	4.56			2.88	2.91	.77	2.89	
July ..	.97	3.78	.88	2.45			.87	3.24	2.14	2.96	
August ..	2.82	2.00	3.31	3.37			1.81	2.79	4.07	3.99	
September ..	.34	2.24	1.25	1.95			1.08	.80	2.15	4.24	
October ..	2.59	1.70	1.91	6.62			6.90	6.82	1.46	4.97	
November ..	2.20	.76	2.27	2.37			4.58	2.99	1.43	.58	
December ..	3.62	4.34	1.88	2.25			2.85	4.88	2.92	4.11	
TOTALS ..	25.88	24.36	(22.10)	38.41		N. S.	33.59	34.98	29.47	32.63	

1900-1904 Copied from old registers returned to Rev. W. S. Sykes. Entd. 14. XI. 08

1906 Pewsey Station

1907 Wilcot Church 120 yards N

Small pine tree 26 high 1 yard N

1901 Jan Feb + Mar various small amounts (tot. .65 in) added for S.

1902 Feb. - 15 in. added for Snow.

1909 Oct 1st fence moved 100 yards N

Wilton Church 100 yards W

Pewsey Station 1 1/2 miles E

RAINFALL at Pewsey Wilco-

County of Wiltshire

Observer W R Wilbraham Eq

River Basin East Avon 3

Rain Gauge, by _____

Diameter ...	5										
Height	0 6										
Altitude ...	4157										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January	2.95	1.23	3.96	3.99	.77	4.50	1.50				
February	3.62	2.23	2.49	1.38	3.35	4.91	4.80				
March84	2.65	4.88	3.03	5.48	1.45	3.83				
April	2.40	1.12	.32	3.40	1.54	1.37	.87				
May	1.67	.88	1.62	2.65	2.25	3.32	1.71				
June	5.30	1.73	4.15	.49	1.48	1.02	2.13				
July	2.28	.01	2.32	1.44	3.37	3.86	1.40				
August	2.89	.90	5.27	.94	2.48	1.87	4.81				
September28	.96	1.11	3.49	1.28	2.29	1.48				
October	4.19	2.36	3.90	2.97	3.34	2.72	4.60				
November	4.12	3.42	2.03	2.84	4.95	2.50	3.54				
December	5.30	6.60	4.69	2.14	6.32	6.29	4.47				
TOTALS ...	35.87	24.09	36.74	28.76	36.61	37.10	35.14	N.O.			
	7	7	7	7	7	7	7				

1912. Low garden bushes about 6 feet away

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Wicciel church	100 yds	W	Pewsey Station	1592	E

RAINFALL at Pewsey (Marlborough) (Wilcot Manor)County of WiltshireObserver Lady Ernest St. MaurRiver Basin East Avon - 3

Type of Gauge

Annual Average 31.46 in. based on 17 years obs. un-weighted. Period of average 926 - 42 + 28^{ref.}7599046/27

Diameter	5'											
Height	1.0			1.6						1.0		
Altitude	**			400						9		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.42	3.62	3.09	2.47	1.80	4.51	3.45	2.95	5.00	(2.60)	32.91	
February	(2.78)	.02	4.67	.09	3.35	2.21	3.05	.82	1.41	3.01	23.43	
March	.36	1.90	(3.45)	2.73	1.01	3.12	4.55	.23	1.20	2.33	20.58	
April	(2.64)	4.75	(1.24)	2.55	4.71	1.99	4.09	.03	3.22	1.44	26.66	
May	2.21	5.40	(1.71)	1.80	.97	1.43	.64	1.64	1.29	.72	17.01	
June	3.20	1.17	(2.27)	1.73	3.82	1.80	1.34	.93	2.24	1.16	19.66	
July	3.96	3.88	2.15	2.33	.47	3.78	2.26	3.42	4.64	2.91	29.80	
August	3.28	1.27	(.74)	2.32	2.32	.64	1.06	2.31	2.88	.14	16.91	
September	1.80	3.89	(2.22)	2.40	5.36	3.00	1.43	2.41	.36	1.67	24.54	
October	.91	5.63	(2.83)	2.13	4.61	1.76	3.65	4.05	4.34	3.71	33.65	
November	4.14	2.51	(.75)	1.55	6.01	3.43	1.46	4.88	5.75	8.47	36.95	
December	1.71	.94	(.50)	8.56	3.71	2.49	2.04	3.20	1.56	1.90	26.61	
TOTALS	29.41	34.98	(25.32)	29.86	37.14	30.16	33.02	26.87	33.87	30.66	310.69	W

1931. Feb. & April adjusted.

1933. Several months amended, Glyn. agreed.

1934 House soft high 26yds. N.E.

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
1931.			Pewsey	1½ m.	S. E.	Coileot	60 yds.	S.W.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

RAINFALL at Pewsey (Hilcot Manor Farm)

County of Wiltshire

Observer Mrs Marchment

River Basin East Avon - 3

W.H. Marchment Esq.

Type of Gauge.....

Annual Average 32.47 in. based on 2 years obs. un-weighted. Period of average 1940-41

1" high A 201751/41

Diameter	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height											10"
Altitude											445 ft
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January											2.31
February											3.38
March											2.15
April											1.88
May											1.20
June											.93
July											3.01
August											.14
September											1.72
October											4.09
November											8.13
December											1.87
TOTALS											30.81

1940 Garden Produce 1'-2' high 1-10 fds. NE & NW.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1940			Pewsey	2m	E	Hilcot	150yds S.

Station No. 1523

RAINFALL at Penbury (Wiltshire) (Wilcot Manor) ✓

County of Wiltshire Observer Lady Ernest St Maur

River Basin East Avon 3

Type of Gauge

Annual Average 31.46 in. based on 17 years obs. un-weighted. Period of average 1926 - 42. ✓

File No. 759904/27

Diameter	5'										
Height	1' 0"										
Altitude	400'										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.63	3.19									
February	2.81	.94									
March	2.90	2.04									
April	1.53	1.49									
May	1.79	4.74									
June	1.97	.34									
July	3.10	1.56									
August	3.79	4.28									
September	1.18	1.46									
October	1.20	4.70									
November	(2.60)	1.82									
December	(1.60)	4.41									
TOTALS	27.10 d	31.00 d	N.R.	N.R.							

1941. Dec. * part now apportioned

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

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

Station No.

1523/2

RAINFALL at Pawsey (Wiltshire, England)

41

County of Wiltshire

Observer

W.H. Maidment Esq.,

River Basin East Avon

Type of Gauge.....

Annual Average 32.47 in. based on 2 years obs. yr-weighted. Period of average 1940-41

Ref.

1" high. File No. A.201751/9.1

Diameter	5"									
Height	10"									
Altitude	4115'									
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950 Means
January	2.72									
February	2.92									
March	3.83									
April	1.25									
May	2.11									
June	1.95									
July	3.15									
August	4.17									
September	1.05									
October	2.07									
November	2.42									
December	1.45									
TOTALS	28.59									

1941. Garden produce 18 in high 1yd N.E. & W.

1945 No reply to letter, termination action taken

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.
1941			Pawsey	2 miles	W	Wilcot	100yds	S.