

RAINFALL AT *Bishops Canning Devises W. Wks*

Lat.

Lon.

County of *Wilt**Shepherd's Shore*

Rain Gauge, by

Observer *Rev T. A. Preston**Kennel 5.**M. Carter*

Diameter		5									
Height		1.9	1.6								
Altitude						555					
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January....			1.33	2.72	3.68	2.58	4.44	2.50	.87	.94	
February....		3.56	1.71	4.71	1.64	3.58	.92	.89	1.18	1.67	
March		2.42	1.80	1.04	2.28	1.18	2.23	2.10	3.17	2.50	
April .....		.75	4.50	.79	1.86	2.18	2.95	1.39	2.03	3.17	
May		1.52	2.16	2.05	1.34	2.55	3.66	1.47	.85	1.78	
June		2.94	5.30	2.28	3.14	1.82	.68	1.34	4.02	1.07	
July		2.18	3.53	2.98	3.59	.36	2.96	1.14	4.03	4.94	
August		5.59	3.30	1.57	1.46	2.12	1.44	1.70	1.89	2.96	
September....		1.86	3.41	4.76	1.81	4.82	2.17	2.60	1.78	1.41	
October		1.46	6.26	2.51	.89	4.68	6.32	1.95	1.39	2.33	
November....		3.74	4.25	3.97	1.83	5.48	4.18	2.55	5.31	1.01	
December		3.58	4.16	1.16	3.01	1.30	5.69	2.12	2.27	1.57	
TOTALS			41.71	30.48	26.53	32.65	37.57	21.75	28.79	25.35	

N.B. Annual values rejected from Summary 1929.

RAINFALL AT Devizes Shepherds Shore

Lat. _____

Lon. _____

County of Wilt

Rain Gauge, by _____

Observer _____

H. P. Dixon Esq
M. J. Lister

Kennet - 5.

Diameter	5											
Height	16											
Altitude	555											
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January	2.94	1.89	.81	2.30	2.02	3.15	.86	1.98	.45	3.39	1.919	
February ....	.76	.00	1.58	4.19	2.58	.20	.37	2.88	1.61	2.91	1.708	
March	1.16	1.75	.60	.32	2.03	2.59	3.03	3.82	.69	.23	1.622	
April	1.72	1.29	.74	.00	1.80	2.41	1.14	2.00	1.54	2.71	1.535	
May	1.80	2.60	.90	1.38	1.57	.74	.23	.81	2.52	2.29	1.481	
June	3.43	1.01	1.29	2.15	2.54	.86	1.70	3.78	1.67	2.06	2.049	
July	3.44	2.69	2.61	4.07	4.51	4.32	1.58	1.01	.27	.37	2.489	
August	2.62	7.34	3.66	1.77	2.67	2.99	4.05	5.20	1.42	1.31	3.303	
September	1.91	1.96	2.74	1.31	1.81	.74	5.38	2.51	.66	2.57	2.159	
October	1.16	6.99	3.85	5.20	3.66	3.64	2.69	1.44	4.12	2.33	3.508	
November	1.93	3.08	2.14	2.28	6.19	5.03	.66	.99	3.54	3.03	2.889	
December	1.02	5.56	1.21	2.40	2.64	2.68	3.57	3.39	2.76	1.88	2.711	
TOTALS . . .	23.89	36.16	22.13	27.37	34.02	29.35	25.26	29.81	21.25	25.08	27.492	

Bishops Cleeve Church 1 3/4 mile S.S.W
Cottage 35 ft high 60 ft E

RAINFALL AT *Devizes Shepherd's House*

Lat. Lon. County of *Wilt*

Rain Gauge, by Observer *Mr J. L. Carter*

Kennet - 5.

Diameter ..	5											
Height	16											
Altitude ..	555 ft											
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.94	1.60	1.30	3.12	3.88	.55	4.80	1.10	2.20	.98	2.24	7
February ..	4.60	1.40	1.14	2.04	3.37	.76	3.23	1.63	1.42	.57	2.01	6
March	1.60	2.45	1.83	4.18	1.70	4.24	2.00	1.15	3.47	4.13	2.67	5
April	2.09	2.80	1.69	3.41	1.55	2.76	1.03	4.37	3.45	1.78	2.49	3
May	1.41	1.62	2.45	4.46	2.92	.11	2.56	2.49	1.75	1.18	2.09	5
June	2.02	1.79	2.85	4.94	1.14	3.97	2.90	3.23	.77	2.36	2.59	7
July	1.88	3.17	1.02	2.89	3.39	1.91	1.02	1.75	2.48	2.58	2.20	9
August	2.51	2.13	3.39	3.85	2.81	5.10	1.52	3.12	3.92	2.67	3.10	2
September ..	.72	1.88	1.56	2.49	1.94	1.41	1.14	.76	2.57	3.02	1.74	9
October	2.58	1.72	1.88	6.95	1.18	1.61	6.09	6.65	1.44	4.72	3.48	2
November ..	2.66	.93	2.61	2.02	1.80	3.71	3.60	2.43	1.63	.57	2.19	6
December ..	5.04	5.60	2.09	2.45	2.56	1.31	2.52	4.60	2.63	3.64	3.24	4
TOTALS ..	30.05	27.09	23.81	42.80	28.24	27.44	32.41	33.28	27.73	28.20	30.105	5.3

1900 Bishop's Canning Church 2 8 Miles S
Cottage 25 ft high 60 ft SE
1903 Devizes Station 5 Miles S.W.

N.B. Annual values rejected from Survey 1929.

RAINFALL at Bishops Canning Devizes (Shepherd's Shore)

10

1529

County of Wiltshire

Observer Mr J. G. A. Egbert

River Basin Thames-Kennet 5

Engineer & Manager Devizes Gas Co

8" Rain Gauge, by Regulus Gamba

Water Department,
W. J. Rendell Baker.

Diameter ...	5											
Height	16											
Altitude ...	555	T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	TOTAL
January ...	2.53	.65	2.89	3.36	.63	4.57	2.01	1.61	2.88	3.41		7.91
February ...	2.89	1.27	1.58	.85	2.66	4.45	3.12	1.10	1.43	1.81		7.46
March .....	.68	1.60	4.53	2.66	3.82	1.33	2.24	2.29	.95	4.58		10.06
April	2.18	1.16	.10	2.61	1.72	.82	.48	1.21	2.87	2.24		6.80
May	1.24	1.03	1.46	2.17	1.54	1.24	1.08	1.56	1.80	.66		5.10
June	4.11	1.53	3.08	.45	1.62	.41	2.20	2.16	1.09	.97		6.42
July	1.32	.60	2.16	1.01	3.85	4.34	1.16	3.23	6.14	2.09		12.62
August	3.37	1.19	4.18	1.27	3.02	1.77	3.03	5.23	2.38	2.91		13.55
September ..	.26	1.17	1.04	2.44	1.36	1.60	1.20	1.68	6.92	1.52		11.32
October ...	3.50	1.67	3.05	2.02	2.47	1.93	5.38	4.21	1.87	1.37		12.83
November ..	3.39	2.76	1.65	2.22	3.90	1.72	3.88	.78	2.18	1.80		7.64
December ...	3.16	5.31	3.82	1.57	6.27	5.0	3.10	1.04	3.15	5.00		12.29
TOTALS ...	28.63	19.44	29.54	22.63	32.86	NR	28.88	26.10	33.66	28.36		117.00
	7	7	7	7	7	24.18						24

1910 20 days 25 ships 25 yds E+S
1911 No printed Book
1912 " "
1913 " "

Back year 1915-1919 not 1/25

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Devizes	6 miles	S.W.	Bishops Canning	2 miles	S

RAINFALL at

Bishop Cannings
Waterworks (Shepherd's Lane)
Derizes

20

County of Mt's - 5Observer Engineer & managerRiver Basin Kennett - 5Water Committee

8"

Rain Gauge, by Keppell
4 JambraW. J. Rendell Baker

Diameter ...								8				
Height								2.0				
Altitude ...								264 564				
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	3.36	3.17	2.71	1.88	4.40	3.19	3.51	2.18	5.25	1.34	4.03	Totals 35.07
February ...	1.02	.48	3.07	5.33	.21	5.62	2.15	4.07	2.34	.68	.55	25.52
March	1.86	1.60	2.33	2.57	1.26	.36	1.06	3.19	2.13	.40	1.74	18.50
April.....	5.76	.71	3.28	2.64	2.81	3.29	2.69	1.85	1.43	.60	3.02	22.08
May	2.94	1.76	.91	1.50	4.75	3.69	3.82	.74	1.15	1.86	1.68	24.80
June	2.66	.41	1.60	.47	3.54	.09	2.92	3.42	3.04	1.69	1.62	21.46
July	5.57	.49	3.78	.96	4.55	4.46	2.12	3.97	2.33	1.96	2.97	33.11
August	1.42	1.27	4.08	3.03	2.56	2.90	1.31	4.23	2.57	1.78	2.71	27.86
September...	1.47	2.22	1.56	4.28	3.28	3.59	2.37	5.65	1.38	.30	3.67	29.77
October.....	2.53	1.10	1.17	5.42	5.25	3.16	3.05	2.31	4.73	4.64	2.23	35.57
November...	1.49	1.85	1.55	2.20	3.35	2.21	6.31	3.11	3.21	7.32	8.06	37.66
December...	2.82	2.20	4.05	3.51	4.93	2.95	1.47	3.06	2.82	7.27	3.43	37.51
TOTALS...	32.98 ⁰	17.26	30.09	33.79	40.89	35.51	31.83	37.73	32.38 _D	29.84 _D	32.71 _D	354.93 _D

Back year 1915-1927 recd 1/15

1929, Cherhill monument 125 1/2 miles NW.

1920. Extracted for arithmetic, 8/3/56. W. J. Rendell BakerPosition 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 from gauge	Direction	Parish Church.	Distance from gauge	Direction
			Derizes	5m	SW	Bishop Cannings	2m	SE

RAINFALL at Bishops Cannings (Shepherd's Shore)County of WiltshireObserver C. G. Barrett, Esq.River Basin Thames - Kennet - S.P. Hall Esq.
Dennis & Co. Water Dept.

Type of Gauge.....

Annual Average.....in. based on.....years obs. un-weighted. Period of average.....Ref.....

872331/28

Diameter	8.											
Height	2.1.											
Altitude	564.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Totals. Means	
January	1.74	3.01	2.53	2.70	.67	4.07	4.75	3.11	4.58	2.75	29.91	
February	2.20	.05	3.65	.17	2.58	1.99	5.88	.89	1.29	2.63	21.33	
March	.40	2.38	3.41	2.39	.96	2.97	3.69	.20	1.47	2.31	20.18	
April	2.45	3.13	1.67	2.32	4.94	2.15	3.53	.09	3.12	2.24	25.64	
May	3.21	5.37	2.15	1.00	1.14	1.47	2.14	1.86	1.35	1.39	21.08	
June	2.99	1.40	1.85	1.40	4.72	2.01	.98	1.27	2.31	.63	19.56	
July	4.68	5.37	3.70	2.08	.63	4.47	1.52	2.00	4.70	2.81	31.96	
August	3.72	1.17	1.16	3.16	2.41	.50	.66	2.82	2.84	.08	18.52	
September	2.21	4.10	2.83	2.64	5.83	2.76	2.99	2.31	.86	1.21	27.74	
October	.82	5.71	2.27	1.98	5.40	1.50	4.41	4.30	4.12	3.52	34.09	
November	3.95	1.83	.88	1.24	5.95	3.40	1.64	3.59	6.04	7.69	36.27	
December	1.05	1.09	.55	8.18	3.69	3.31	2.31	3.17	2.28	1.93	27.56	
TOTALS	29.42	34.67	26.65	29.29	38.92	30.60	34.50	25.61	34.99	29.19	313.84	

1940 Jan. part. cont.

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			Devizes	5 m.	S.W.	Bishops Cannings	2 m.	S.E.

RAINFALL at Bishops Cleeve (Shephards Shore) 41
 Station No. 1529
 County of Wiltshire Observer S. Hall Esq.
 River Basin Thames - Kennet - S. Designer Gas & Water Dept.
 Type of Gauge Gentian ☒ S. wind top - Sea ☒ Fletcher base. 1905
 Annual Average in. based on years obs. un-weighted. Period of average Ref.

File No. 8.72331/28

Diameter	8"			266	188					8"	
Height	2' 1"				1					2' 0"	
Altitude	564				41					567	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.12	2.79	5.38	2.32	1.50	2.36	1.84	6.80	1.32	.51	Total 26.94
February	2.63	.51	1.39	.89	2.89	3.21	1.14	1.38	1.59	5.57	21.20
March	3.16	2.20	.89	.39	1.14	.98	5.41	1.27	1.14	1.07	17.65
April	1.90	1.55	.80	1.61	1.08	2.32	2.12	1.73	1.26	2.11	16.78
May	1.55	5.08	2.67	.80	2.05	4.28	1.96	4.11	2.67	2.40	27.57
June	1.49	.46	2.43	2.02	4.37	2.83	2.01	3.39	.51	1.92	21.43
July	2.51	2.36	2.31	2.33	1.53	1.15	1.55	.92	1.48	5.35	21.51
August	5.11	5.66	3.21	3.44	2.00	4.30	.59	2.79	1.45	3.03	31.58
September	1.14	1.54	1.59	2.34	2.48	4.56	1.39	2.66	1.59	4.17	23.46
October	2.19	4.41	3.27	4.44	4.14	1.50	.70	4.89	7.38	1.28	34.20
November	2.23	2.04	1.91	5.36	.43	5.00	2.03	1.70	3.00	6.58	30.50
December	1.80	4.64	1.85	2.05	3.80	2.58	2.90	4.25	2.12	1.78	27.77
TOTALS	27.83	33.24	27.70	28.19	27.45	35.07	23.64	35.89	26.81	35.77	300.59

1945 Pump house 30' high 28 yds. S.E.
 1950 Pump house 45' high 40 yds S.

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.	Direction from gauge.
1945			Devizes	3 m.	S.W.	Bishops Cleeve	2 m.	S.E.

Station No. 1529

RAINFALL at Bishops Cleeves (Shephards Store)

51

County of WiltshireObserver Devizes Gas Water Dept.River Basin Thames - Kennet - 5Type of Gauge Glaisher Anemometer (No. 2)Annual Average in. based on years obs. un-weighted. Period of average 1916-1950 Ref. 5
" " 31.69 " " 35 " " within 1920-56 File No. 8.72331/28

Diameter ...	8"			266	188					8"	
Height ...	2' 0"				1					1' 6"	
Altitude ...	567'				51					567'	
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.17	2.13	.86	1.53	2.57	4.73	2.41	2.97	4.48	3.74	2.85
February ...	5.30	.69	1.59	3.13	1.42	.28	3.50	3.06	.30	2.04	2.13
March ...	3.70	3.78	.59	2.67	1.36	.86	2.45	1.48	3.01	1.73	2.16
April ...	3.18	1.66	2.38	.39	.87	1.54	.36	1.06	2.68	1.80	1.54
May ...	2.41	4.09	1.91	2.45	6.11	.39	2.01	2.42	1.32	1.26	2.37
June ...	1.13	2.15	1.55	4.34	3.06	2.20	1.84	3.17	1.09	3.53	2.40
July ...	1.25	.31	3.13	3.08	1.62	2.77	3.54	3.54	2.76	3.58	2.55
August ...	6.01	4.54	2.59	4.32	.32	4.31	3.55	2.46	2.70	3.53	3.43
September ...	2.85	2.56	3.58	4.06	1.03	3.13	3.54	4.11	.20	4.71	2.97
October ...	.85	4.11	3.16	3.33	1.84	2.11	2.52	2.83	1.67	7.79	3.02
November ...	6.82	3.76	1.58	5.94	2.13	1.06	3.06	2.75	3.01	4.61	3.47
December ...	2.13	2.85	.79	2.10	3.30	3.74	2.96	3.63	5.88	4.68	3.20
TOTALS ...	38.80	32.63	23.71	37.34	24.63	27.12	31.74	33.48	29.10	43.00	32.15
	D	D	D	D	D	D	D	D	D	D	

1954. Pump Ho 4-5' 40" S

Installed 8-7-60 by H.H.H. Reasonably good site. o/c to NW. Unobscured of young trees - hedge to SW.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference 410486687

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
			Devizes	4 1/2 m SW	Bishops Cleeves	1 3/4 m SSW

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - Rejected

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	✓	✓	✓	
	✓ but - 11, 15-19	✓ but - 20-27	✓	✓	