

RAINFALL at Wiveliscombe CulverheadCounty of SomersetObserver J R Marsh EsqRiver Basin Parrett 3

Symon Rain Gauge, by

no 396

Diameter ...	5											
Height	10											
Altitude ...	409 T 450											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	6.22	1.36	5.12	7.92	1.20	4.76	2.07	1.61	5.44	6.50	1562	
February ...	5.50	2.53	3.49	1.33	3.41	6.65	7.80	.78	2.00	4.51	1509	
March .....	.81	2.65	7.21	5.12	7.36	.98	4.10	4.02	1.21	5.21	1455	
April	2.74	2.72	.28	5.22	2.39	1.11	1.23	2.55	2.73	3.16	767	
May	3.56	1.57	2.41	3.32	1.68	2.77	3.29	2.14	1.12	1.21	776	
June	3.43	2.33	5.94	1.03	3.37	.72	2.09	6.54	1.13	.80	1056	
July	3.01	.22	2.54	.31	6.04	3.91	1.22	3.27	5.67	2.12	228	
August	5.87	1.34	7.24	1.50	3.54	3.94	5.86	7.75	2.97	3.51	2009	
September ..	.31	1.87	.99	2.38	3.00	1.24	2.27	1.70	8.40	2.62	1499	
October ...	8.76	3.32	5.72	4.09	4.03	4.22	6.28	6.80	2.17	3.37	1862	
November ..	6.24	4.85	2.65	4.21	4.28	2.94	5.33	2.41	3.18	3.14	1406	
December ...	6.53	10.37	5.83	3.45	9.57	9.64	4.60	.90	6.00	6.98	1848	
TOTALS ...	52.98	35.13	49.42	39.88	49.87	42.88	46.14	40.48	42.02	43.13	17177	
	D	D	D	D	D	D	D	D	D	D		

1910 1 Sep! Gauge moved 1/3 mile W
 House 50 ft high 40 fads NE
 1913 .. 35 ft .. 42 .. E
 1915 Well 12 ft .. 45 .. W

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910	51.2.24 N	3.19.10 W	Wiveliscombe	1/2 mile	E	Wiveliscombe	1/2 m	E

RAINFALL at Wivelcombe (Culverhead)County of SomersetshireObserver L. R. Clapp, Esq., F.R.S.River Basin Parrett. 3G.R. Marsh ('29)Shaordon Rain Gauge, by
in 1920 Reborn(1930) St. Col. H. Geoffrey Taylor

Diameter ...	5											
Height	1.0											
Altitude ...	450											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	7.60	3.76	3.90	3.04	5.15	5.08	7.08	3.29	5.84	1.59	7.21	5554
February ...	1.74	.15	5.56	10.78	.62	6.17	2.76	4.68	4.71	1.64	1.17	3998
March	4.43	2.58	(3.56)	1.49	2.03	.91	.98	5.15	3.64	.55	3.12	2844
April	4.57	.86	5.25	2.78	4.35	2.00	2.86	2.32	1.86	.72	3.44	3101
May	2.57	2.56	.95	2.25	3.71	4.18	2.03	1.22	1.04	3.20	1.76	2547
June	2.57	.68	.99	.67	5.65	.06	3.22	3.05	2.98	2.36	1.19	2336
July	8.58	.77	4.75	2.72	5.05	3.16	1.32	3.65	2.46	1.77	3.18	3741
August	1.69	1.88	4.16	3.50	4.70	3.72	2.09	4.10	3.10	3.59	3.71	3624
September...	1.57	2.06	2.96	3.54	5.75	4.93	2.26	6.91	1.74	.58	6.00	3830
October	3.62	1.42	1.69	5.79	5.93	4.31	4.97	2.96	6.27	7.06	4.70	4872
November...	2.43	3.26	1.98	3.76	4.98	3.18	9.79	4.25	6.09	11.03	6.80	5755
December...	3.96	3.27	7.07	4.33	5.99	5.49	4.7	3.26	4.33	11.04	5.00	5421
TOTALS.	45.27	23.25	(42.82)	44.65	53.91	43.19	39.83	44.84	44.06	45.12	(47.28)	47423
	0.27	0	0	0	0	0	0	0	0	0	0	

1920, base 3576.75 ft. 42.46, F.

Wall. 12. " 45 " 10.

1922, March corrected for snow. Obs. agrees.

Record resumed January 1931 by St. Col. H. Geoffrey Taylor

Sup. Dec. 1929
ref. 1930, 1931Position of Station on reduced Ordnance Survey } No. of Map _____
Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.	52° 22' 43"	3° 19' 10"	Wivelcombe	59m.	E.	Wivelcombe	1/2 m.	E.

RAINFALL at Wiveliscombe (Culmhead)County of Somerset Observer Lt Col. H. Jefferys Taylor, DSORiver Basin 3. Panell.

Type of Gauge

Annual Average 32.6 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. S

3203/30

Diameter	5"											
Height	0' 9"						1' 0"					
Altitude	430'									450		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	3.82	5.79	2.50	4.44	1.28	5.49	7.64	5.79	7.79	2.74	4.73	
February	2.98	.02	4.10	.24	4.54	2.37	6.27	1.66	1.80	3.32	2.75	0
March	1.53	3.17	3.87	3.03	1.55	4.37	5.13	.18	1.41	2.84	2.70	8
April	2.75	4.02	1.80	3.53	5.37	2.53	3.78	.11	3.65	3.02	3.05	6
May	2.55	3.29	2.47	2.47	1.46	.96	2.35	2.77	.85	1.34	2.05	1
June	3.44	1.61	1.23	1.59	2.66	1.94	1.27	1.61	3.11	.77	1.95	6
July	3.19	2.90	2.07	.71	.34	6.13	2.67	3.71	5.00	3.26	2.99	8
August	4.99	2.55	0.93	3.05	2.38	.49	.92	4.31	2.07	.17	2.18	6
September	2.47	7.52	1.58	2.41	5.16	3.84	2.28	1.88	1.36	1.59	3.00	9
October	.84	8.26	4.52	3.62	4.90	2.67	3.70	5.76	5.03	5.94	4.52	4
November	6.64	1.74	0.94	1.85	7.74	4.15	2.31	7.09	9.53	9.95	5.17	4
December	2.14	2.57	1.37	10.56	5.22	3.87	3.13	3.61	2.30	4.05	3.88	2
TOTALS	37.34	43.34	27.41	37.50	42.60	38.81	21.65	38.48	44.03	38.99	39.02	5

3 ft. 6 in. high 2' N.
1934 Potatoes 2' N (approx)
1940 Jan part. etc.

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			Wiveliscombe	1/2 m.	ESE	Wiveliscombe	1/2 m.	ESE

Station No. 2072/5

RAINFALL at Wiselcombe (Colverhead)

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County of Somerset

Observer Lt Col. H Jefferys Taylor DSO.

River Basin Parrett - 3

Type of Gauge

Annual Average 39.6 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 3203/30

Diameter	5"			402	138		5				
Height	1' 0"			1' 6"	1		1' 0"			1' 6"	
Altitude	430'				41	450'	450				
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.71	3.69	7.53	3.77	3.74	4.28	4.23	9.08	1.51	1.08	4362
February	3.94	.59	2.22	.87	4.11	4.01	2.03	2.03	1.91	8.36	3007
March	4.08	2.57	1.49	.26	.85	1.05	7.12	2.76	1.74	1.82	2374
April	1.50	1.33	.91	1.94	1.04	3.59	3.45	2.36	2.50	2.68	2130
May	2.17	4.89	3.54	1.28	4.29	4.48	2.83	4.51	2.53	2.26	3278
June	1.80	.53	1.76	3.04	3.05	4.43	2.59	1.58	.53	2.21	2152
July	1.91	1.75	2.93	2.59	3.03	1.92	1.98	1.61	2.15	6.27	2614
August	4.61	4.14	3.34	2.67	1.87	6.11	1.24	4.88	2.99	5.91	3776
September	.63	2.80	4.21	3.32	4.56	5.08	1.66	2.18	4.00	6.02	3446
October	2.70	3.12	3.36	6.30	5.22	1.90	.75	4.80	8.46	1.54	3815
November	2.94	.98	3.69	7.27	1.07	8.32	4.23	2.22	5.99	8.45	4526
December	2.23	3.96	3.98	4.07	6.96	4.94	4.36	5.86	3.40	3.56	4332
TOTALS	33.22	30.35	38.96	37.38	39.79	50.11	36.47	43.97	37.71	50.16	34812

1/165 Glyn and W. L.

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.
1949						WISLCOMBE	1200'	E

BRITISH RAINFALL ORGANIZATION

Station No. 2072/5**RAINFALL** at Wiveliscombe (Culverhead)

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County of SomersetObserver Lt.-Col. H. Jefferys-Taylor, D.S.O.River Basin Panett - 3

Type of Gauge.....

Annual Average 39.6 in. based on 19 years obs. un-weighted. Period of average 1881-1915 Ref. S
40.98 " " " 35 " " 1916-1950 196 4350
File No. 3203/30

Diameter ...	5"				402	138						Pend of record
Height ...	1' 6"					1						record
Altitude ...	450'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	4.96	5.93	7.3	2.12	4.56	4.65	4.39	4.55	4.41	4.46		
February ...	6.60	1.02	2.46	4.21	3.28	(2.20)	6.47	4.98	2.4	4.26		
March ...	4.30	3.49	1.22	4.35	1.51	1.14	3.92	1.64	3.84	2.13		
April ...	3.34	4.35	3.42	.39	1.42	1.97	.16	1.57	3.47	3.41		
May ...	2.96	2.91	2.37	3.22	4.53	.68	1.76	2.67	.71	2.62		
June ...	.96	1.47	2.69	3.21	4.44	1.68	1.92	2.37	1.34	2.49		
July ...	1.20	2.39	4.16	3.58	1.99	3.04	3.83	2.30	2.19	4.29		
August ...	4.29	4.97	4.18	2.35	.24	4.00	3.77	3.40	2.38	5.01		
September ...	2.76	4.01	5.88	4.44	2.35	6.07	4.52	3.81	.30	5.16		
October ...	1.24	5.54	2.74	3.40	2.00	2.07	3.49	1.86	4.37	10.54		
November ...	7.31	4.52	3.45	8.23	4.50	1.17	2.46	2.62	8.74	#100		
December ...	3.69	4.38	1.00	4.32	6.88	5.24	3.55	4.33	9.29	-1.00		
TOTALS ...	42.61	46.8 44.98	34.30	43.82	37.70	31.91	40.24	35.90	41.28	370.00 100 7P une		
	D	d	d	d	d	d	D	D	D			

1951 Potatoes 2' high immediate to W. N. E.

1956: Feb. cold. 1936.

20004

1959: - frost.

1960 Uniminated. also forced to give up owing to illness.

1960

1952 monthly totals 11.1 on 1090 - error in annual total (addition 11.1)

Position of Station on Ordnance One-Inch map: No. of Map..... National Grid Reference ST(31) 975274

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1951			Wiveliscombe	3/4 m. E	Wiveliscombe	1200' E.

Summary of Earlier Records from 10-year Sheets:

1916-1950, P - accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	✓	20-29 30 inc.	✓	✓	
	✓	✓	✓ but d 34	D 43.44, 46, 48, 50 d 41, 42, 45, 47, 49	