

1621  
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## RAINFALL at Sherborne, Glastonbury-Wootton.

County of Dorsetshire

Observer H. B. Debenham Esq.

River Basin Stour 4

N.N.O. Rain Gauge, by

Diameter ...						5"					
Height .....						0.9					
Altitude ...						350					
Year .....	1920	1921	1922	1923	1924		1925	1926	1927	1928	1929
January ...						14.93	4.72	3.92	5.26	1.69	6.68
February ...						5.90	1.93	4.56	2.76	1.35	.92
March .....						.84	.73	4.28	3.04	.30	1.93
April.....						2.95	3.23	2.06	1.69	1.02	2.61
May .....						11.20	2.32	1.47	1.40	2.64	2.31
June .....						.32	2.64	2.22	2.18	1.51	.76
July .....						2.52	1.50	3.31	1.44	1.21	2.28
August .....						3.64	1.08	3.37	2.53	1.70	4.37
September...						3.68	.58	6.48	2.20	.39	3.51
October.....						Temp	5.08	3.56	3.53	7.59	5.43
November...						4.60	3.13	11.06	3.54	4.87	11.83
December... from 3rd Raydon Boro. Sussex/2						7.78	4.73	.49	4.37	2.86	10.06
TOTALS...						Temp	11.92	33.84	43.11	30.30	39.03
							7	7	7	7	7

1927. From Fence + 2 Trees about 2,10 + 12 yds. respectively N.W.S.

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 from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1924			Sherborne	6 mi	N.W.	Glastonbury Wootton	1/4 mi	S.W.

## RAINFALL at Glanville's-Wedton (Manor Ho.)

County of Dorsetshire

Observer H.B. Debenham, Esq.

River Basin Stour - 14

Type of Gauge

Annual Average 2.52 in. based on 1 years obs. un-weighted. Period of average 1881-1915 Ref. Somerton.

Diameter	5.										
Height	0.9										
Altitude	350				280	350				250	
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.90	3.76	3.52	3.54	7.78	5.86	7.07	3.59	5.85	2.40	39.57
February	2.45	0.04	4.14	1.14	3.53	3.27	5.74	.95	2.07	3.46	25.79
March	1.14	2.22	4.28	3.19	1.31	4.44	5.22	2.0	1.43	2.85	26.28
April	2.81	3.41	1.22	3.28	4.14	1.91	2.25	.17	2.27	2.02	23.48
May	3.16	4.32	1.92	1.00	1.36	.39	3.11	1.88	.65	2.28	20.07
June	2.76	3.19	1.64	1.05	3.73	1.77	.96	1.06	2.47	.51	19.14
July	4.91	2.77	1.95	.59	4.40	4.95	2.95	3.28	6.22	3.72	31.74
August	4.20	.91	1.18	3.08	2.39	.13	1.35	2.90	2.82	.10	19.06
September	1.79	4.20	2.42	2.63	3.93	2.95	2.86	2.20	1.03	1.46	25.47
October	.70	6.85	2.36	2.29	5.75	1.61	6.16	3.86	4.81	6.39	60.78
November	6.66	2.84	.79	1.98	7.90	3.35	2.07	6.89	6.79	8.97	48.24
December	1.50	1.86	1.03	10.10	5.80	4.68	5.21	4.26	2.50	3.03	39.97
TOTALS	34.98	36.37	26.45	32.87	41.02	35.31	44.95	31.24	38.91	37.49	359.59

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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

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

Station No. 1621

## RAINFALL at Glavilles - Wotton (Man. No.)

41

County of Dorset

Observer H-B. Debenham, Esq.

River Basin Stour - 4

Type of Gauge.....

Annual Average 35.2 in. based on 1 years obs. un-weighted. Period of average 1921-1945 Ref S

File No. E587/43

Diameter	5"					343	042				
Height	9"							1			
Altitude	250'							41			
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	4.52	4.64	7.02	2.43	2.19	3.80	3.18	6.07	.76	.50	351.1
February	4.30	.23	1.45	1.53	2.46	2.58	1.48	1.51	1.79	6.57	229.0
March	3.00	2.69	.84	1.42	1.29	1.20	8.31	1.18	1.30	1.71	219.4
April	2.45	2.14	1.88	1.74	.74	3.56	3.09	1.80	2.24	2.67	213.1
May	2.52	4.39	3.36	1.20	3.56	2.79	2.13	3.45	2.79	2.01	282.0
June	2.78	.55	1.25	2.04	3.10	3.96	1.50	2.46	.43	.93	190.0
July	2.38	1.82	3.17	2.79	1.79	1.17	1.92	1.08	1.48	5.20	228.0
August	3.58	3.73	2.89	3.15	2.18	5.02	1.03	4.82	1.46	4.98	323.4
September	1.12	2.19	2.31	1.99	4.68	5.98	1.94	2.71	4.97	4.90	327.9
October	1.80	3.82	4.89	5.08	4.33	1.26	1.09	3.21	9.00	1.48	345.1
November	2.20	1.73	2.76	7.16	1.01	8.15	1.04	1.99	4.60	5.77	364.1
December	2.25	6.18	3.20	3.10	5.03	5.01	3.45	7.37	1.93	2.53	400.5
TOTALS	32.40	34.11	34.02	31.63	32.36	45.48	30.16	37.15	31.90	39.25	347.36

↓  
Torch C/H  
OK

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	Parish Church.	Distance from gauge

Station No. 1621

## RAINFALL at Glanvilles Wootton (Manor Ho.)

51

County of Dorset

Observer H.B. Debenham Esq. (died 1916)

River Basin Stour - 4

Miss M. G. Debenham (1957)

## Type of Gauge.

Annual Average 35.2 in. based on 1 years obs. un-weighted. Period of average 1887-1915 Ref. S  
 " " 35.35 " 28 " within 1926-57 " " 1916-56 " " E 587/43.

Diameter ...	5"					343	042				
Height ...	0' 9"							1			
Altitude ...	250'							51			
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.87	2.59	1.83	2.38	3.22	5.13	3.36	3.68	5.19	4.00	3425
February	5.57	1.79	1.59	3.37	2.64	2.4	4.57	3.33	.33	3.95	2638
March	4.03	2.97	1.58	4.31	1.71	1.81	2.50	1.16	4.05	2.54	2466
April	2.74	2.13	3.27	1.17	1.67	1.79	1.33	.76	3.47	2.64	1.697
May	3.15	3.53	2.66	2.23	4.54	1.51	1.45	2.83	1.52	1.70	2412
June	5.7	1.34	2.75	3.25	2.04	2.35	2.24	4.92	.95	2.00	2241
July	2.37	1.77	2.57	2.56	4.28	2.74	4.08	1.79	1.24	4.62	2702
August	5.25	5.28	1.80	2.66	1.56	4.71	3.15	2.77	1.31	5.33	3282
September	3.73	4.45	2.79	3.88	1.47	5.47	3.19	6.80	.13	6.67	3858
October	1.01	4.09	4.17	2.92	3.68	1.98	2.82	3.41	3.60	12.21	3979
November	9.97	3.83	1.90	8.34	4.00	1.73	3.05	2.79	4.76	6.45	4582
December	3.52	2.67	1.80	3.34	5.65	5.51	4.28	5.24	10.08	4.26	4535
TOTALS ...	45.78	34.44	25.71	39.11	34.36	30.97	35.02	34.48	36.63	56.37	37817

Position of Station on Ordnance One-Inch map :

No. of Map .....

National Grid Reference ST(31) 682085

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
			Camp 1924	✓	✓	✓
(62) Wt. 13072—389 10m 6/30 T.S. 841						