

RAINFALL at *Sherborne, Glanville - Wootton.*County of *Dorsetshire*Observer *H. B. Debenham Esq.*River Basin *Stour* 4

N.O. Rain Gauge, by

Diameter ...					5						
Height					0.9						
Altitude ...					350						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEAN.
January ...						4.93	4.72	3.92	5.26	1.69	6.68
February ...						5.90	1.93	4.56	2.76	1.35	9.2
March84	.73	4.28	3.04	.30	1.93
April						2.95	3.23	2.06	1.67	1.02	2.61
May						4.20	2.32	1.47	1.40	2.64	2.31
June32	2.64	2.22	2.13	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					<i>imp</i>	5.08	3.56	3.53	7.59	5.43	2.61
November...					4.60	3.13	11.06	3.54	4.37	11.83	5.91
December...	from Dreyden Basin Essex 1/2				7.78	4.73	4.9	4.37	2.86	10.06	4.19
TOTALS...					<i>imp</i>	41.92	33.84	43.11	38.30	39.03	38.08

1927. Iron Fence + 2 Trees about 2, 10 + 12 yds. respectively W.N.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			<i>Sherborne</i>	6 mi	N.W.	<i>Glanville Wootton</i>	1/4 mi	S.W.

RAINFALL at Glanville & Wotton (Manor Ho.)County of Dorsetshire 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 1881-1915 Ref. Summit

Diameter	5.										
Height	0.9.										
Altitude	350.				250	350			250		
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.90	3.76	3.52	2.54	7.78	5.86	7.07	3.59	5.85	2.70	39.57
February	2.45	1.04	4.14	1.4	3.53	3.27	5.74	1.95	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	1.7	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	.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	40.78
November	6.66	2.84	.79	1.98	7.90	3.35	2.07	6.89	6.74	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	24.95	31.24	38.91	37.49	359.59
	D	D	D	D	D	D	D	D	D	D	D

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	Parish Church.	Distance from gauge	Direction

Station No. 1621RAINFALL at Glauciville - Wotton (Main No.)

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County of DevonObserver 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 1881-1915 Ref. SFile No. 5587/43

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	1.76	1.50	351.1	
February	4.30	2.23	1.45	1.53	2.46	2.58	1.48	1.51	1.79	6.57	229.0	
March	3.00	2.69	1.84	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	1.74	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	1.55	1.25	2.04	3.10	3.96	1.50	2.46	1.43	1.93	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	4.32	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	8.05	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	31.80	39.25	347.36	

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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

BRITISH RAINFALL ORGANIZATION

Station No. 1621

RAINFALL at Glancilles Wootton (Manor Ho.)

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County of DorsetObserver H. B. Debenham Esq (died 1956)River Basin Stour - 4

Miss M. B. 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 1925-57 " " 1916-56 Ref. SFile No. E.587/43

Diameter ...	5 ⁿ					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	.83	2.38	3.22	5.13	3.36	3.68	5.19	4.00	3.425
February ...	5.57	.79	1.59	3.37	2.64	.24	4.57	3.33	.33	3.95	2.638
March ...	4.03	2.97	.58	4.31	1.71	.81	2.50	1.16	4.05	2.54	2.466
April ...	2.74	2.13	3.27	.17	.67	.79	.33	.76	3.47	2.64	1.697
May ...	3.15	3.53	2.66	2.23	4.54	.51	1.45	2.83	1.52	1.70	2.412
June57	1.34	2.75	3.25	2.04	2.35	2.24	4.52	.95	2.00	2.241
July ...	2.37	.77	2.57	2.56	4.28	2.74	4.08	1.79	1.24	4.62	2.702
August ...	5.26	5.28	1.80	2.66	.56	4.71	3.15	2.77	1.31	5.33	3.282
September ...	3.73	4.45	2.79	3.88	1.47	5.47	3.19	6.80	.13	6.67	3.858
October ...	1.01	4.09	4.17	2.92	3.58	1.98	2.82	3.41	3.60	12.21	3.979
November ...	9.97	3.83	1.90	8.34	4.00	.73	3.05	2.79	4.76	6.45	4.582
December ...	3.52	2.67	.80	3.34	5.65	5.51	4.28	5.24	10.08	4.26	4.535
TOTALS ...	45.78	34.44	25.71	39.41	34.36	30.97	35.02	34.48	36.63	56.37	3.7817
	D	D	d	d	d	D	D	D	D	D	

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference ST(31)62095

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		Cimp 1924	✓	✓	
		✓	✓	✓	