

RAINFALL at Salisbury (Frodo Hill)County of Wiltshire1924 <sup>Calc.</sup>Observer Mr. J. G. G. G.River Basin Eaon - 3

1924 Miss L. G. G.

Howard

Rain Gauge, by

Diameter ...	5"											
Height .....	1.0											
Altitude ...	225					250						
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	3.55	2.42	3.50	1.19	3.05	2.95	4.89	2.74	4.96	1.46	4.63	Totals. 35.34
February ...	.94	.74	2.87	5.22	.22	4.05	1.88	4.59	2.17	1.03	1.33	25.04
March .....	1.95	1.35	2.16	1.71	1.23	.33	.75	3.73	2.66	.16	1.59	17.62
April .....	4.01	.75	3.69	3.35	3.18	2.52	4.20	1.88	1.92	.98	2.48	25.96
May .....	1.22	1.68	.68	1.79	4.59	5.06	2.15	.74	1.69	1.78	1.41	22.79
June .....	2.13	.39	.98	.52	1.98	.02	2.16	2.31	2.15	1.36	.59	14.59
July .....	5.71	.88	4.43	.73	3.41	3.25	2.22	2.94	1.83	1.26	2.30	28.96
August .....	1.69	1.67	4.24	2.41	2.06	2.34	1.25	3.34	1.93	1.08	3.87	25.88
September...	1.09	1.36	1.62	2.02	3.93	3.59	1.10	5.30	2.28	.40	3.60	26.29
October .....	3.14	.98	1.18	5.58	4.34	3.57	2.74	1.94	6.03	4.33	1.95	35.78
November...	1.86	2.31	1.77	1.82	3.34	2.51	8.40	3.29	3.47	8.18	4.95	41.90
December...	2.71	1.67	3.54	3.51	4.54	4.11	.54	4.04	2.85	7.69	3.81	38.91
TOTALS.	30.00	16.20	30.66	29.85	35.87	34.80	32.28	36.84	33.96	29.61	32.51	342.06
	P	D	D	P	D	D	D	D	D	D	D	944

1920. <sup>note</sup> <sub>diff.</sub> 552. <sup>orig.</sup> <sub>536.</sub> D.1925. Rain gauge moved March 5<sup>th</sup> 1/2 mile NE.  
Wall 5 ft high 12 ft south. Hedge 6 ft high 12 ft West.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	Parish Church.	Distance from gauge	Direction
1920.			Salisbury	1 mile	W.	St. Martin's	500 yds.	S.
1925						St. Marks	1/4 mi	N.

# RAINFALL at Salisbury (Manor <sup>Road</sup> House)

County of WiltshireObserver Miss L.C.D. AwdryRiver Basin East Aven - 3Type of Gauge HowardAnnual Average 22.2 in. based on 15 years obs. un-weighted. Period of average 1881 | 1915 Ref. Survey92892/29

Diameter	5.											
Height	1.0.											
Altitude	250.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	TOTAL	MEAN
January	2.10	2.82	2.65	2.49	.74	4.84	6.15	2.95	5.36	2.25	32.35	
February	2.25	.10	4.67	13	3.32	2.62	4.95	.87	1.75	3.47	24.13	
March	.87	1.99	3.51	3.23	.99	2.92	4.43	.18	1.35	2.78	22.25	
April	2.75	3.21	1.36	1.85	3.49	1.84	1.91	.04	2.30	1.46	20.21	
May	2.58	4.20	1.83	.72	1.03	1.18	2.25	2.09	1.11	.66	17.35	
June	3.13	1.64	2.30	1.49	3.71	2.43	1.48	.87	2.08	.61	19.79	
July	3.62	2.73	2.31	1.29	.50	4.10	1.37	3.05	5.69	2.52	27.18	
August	4.32	.89	.50	2.67	2.13	.31	1.11	2.52	2.88	.15	17.48	
September	1.40	3.39	2.73	1.89	3.78	3.18	2.43	1.72	1.25	1.52	23.29	
October	.66	4.90	1.91	1.62	4.77	1.49	4.31	3.03	4.79	4.43	31.91	
November	4.69	1.76	.93	2.01	7.25	3.29	1.36	5.11	5.80	7.82	40.02	
December	.86	1.54	.92	8.34	4.91	3.27	4.10	4.52	1.79	2.01	32.26	
TOTALS	29.23	29.22	25.32	24.73	36.62	31.47	35.85	26.95	36.15	29.68	308.22	

1931. wall 5' high, 12' l.  
Hedge 3' " 10' w.  
1934 Hedge 3' " 10' w.

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
1931			Salisbury	1 m.	W.	St Marks	1/4 m.	N.

RAINFALL at Salisbury (Moor Road) Station No. 1509 41  
 County of Wilt Observer Miss L.C.D. Aubrey  
 River Basin East Avon 2  
 Type of Gauge Howard

Annual Average 29.2 in. based on 15 years obs. un-weighted. Period of average 1881/1915 Ref. Sunbury

File No. ....

Diameter	5"			339	944							
Height	1' 0"				1							
Altitude	250'				41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.32	3.38	7.41	2.42	1.76	3.45	2.47	6.81	1.08	.51		Total 32.61
February	3.16	.40	1.41	.73	2.48	2.96	1.89	1.54	1.73	5.37		21.67
March	3.58	2.09	.58	.41	1.04	1.12	7.49	1.31	1.31	1.45		20.38
April	2.29	2.28	.68	1.63	.88	2.69	2.59	1.94	2.19	3.42		20.62
May	1.70	4.06	2.98	.26	2.62	4.82	1.91	4.30	2.44	1.95		27.04
June	1.80	.40	1.33	2.05	3.54	5.51	2.10	2.80	.63	1.16		21.32
July	1.25	1.40	2.45	3.34	1.33	1.39	1.55	1.03	1.35	5.14		20.23
August	4.00	4.39	2.28	3.02	2.03	4.76	.95	3.99	1.85	4.24		31.51
September	1.03	2.26	2.24	2.15	2.73	8.18	1.54	3.01	3.11	3.84		30.09
October	1.33	5.17	4.38	4.96	4.01	1.53	.95	2.15	7.60	1.21		33.29
November	2.41	1.70	1.94	6.16	.47	7.12	1.80	2.14	4.50	5.79		34.03
December	2.31	5.52	2.44	3.16	4.08	3.56	3.34	6.12	1.77	1.72		34.02
TOTALS	28.18	33.05	30.12	30.29	26.97	47.09	28.58	37.17	29.56	35.80		326.81

1941. - Wall 5' high 12' S. Hedge 5' high 10' W. None 5' high 12' N.  
 1950 " " 14' S " 6' " 12' W " " " "

1947 by

Position of Station on reduced Ordnance Survey Map, } No. of Map ..... Reference No. 41-151305  
 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.			Salisbury	1 mile	W	St. Marko	1 mile	N.

BRITISH RAINFALL ORGANIZATION



Station No. 1509 T.RAINFALL at Salisbury (Manor Road) 51County of Wilt Observer Miss L.G.D. DuddyRiver Basin East Avon - 3Type of Gauge HowardAnnual Average 29.2 in. based on 15 years obs. ~~un~~-weighted. Period of average 1881-1915 Ref. Survey" 32.47 " " 30 " " with 1926-57 " " 1916-50 " 3File No. E. 144.94.152

Diameter ...	5"				339	944						
Height ...	1' 0"					1						
Altitude ...	250'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	3.08	3.00	.92	1.77	3.66	5.87	2.42	3.95				
February ...	6.53	.57	1.49	2.72	1.64	.14	3.98	3.04				
March ...	4.29	3.25	.56	3.33	1.55	1.12	1.98	2.10				
April ...	3.50	2.37	2.90	.22	.45	1.54	.12	.79				
May ...	3.21	3.36	2.16	4.03	4.32	.41	1.76	2.39				
June ...	.58	1.55	2.14	3.21	3.28	2.12	1.20	4.51				
July ...	.90	.89	2.90	2.25	.34	3.85	4.79	2.47				
August ...	4.93	4.50	2.31	3.68	2.28	4.21	3.26	4.78				
September ...	4.12	3.79	2.72	2.42	1.29	3.50	3.28	4.44				
October ...	.95	4.85	3.74	2.76	3.28	2.25	2.35	3.42				
November ...	9.59	3.71	2.09	7.54	3.32	.76	2.59	2.78				
December ...	3.34	2.41	.86	3.32	4.39	6.03	3.18	3.73				
TOTALS ...	45.02	34.25	24.79	37.15	27.70	30.79	30.91	38.40				
	D	D	D	D	D	NP	D	D				

1951 Wall 5' high at 14' N., bridge 6' high at 12' W., Wall 5' high at 12' N.

1959 Vermatted - observer too old to carry on.

J 4/15

Asst. Officer is inspecting

Position of Station on Ordnance One-Inch map: No. of Map..... National Grid Reference 50(41) 151305

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1951			Salisbury	1 m.	W.	St. Martin	1/2 m. N.

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 -12, 15-18	✓ but 22, 25	✓ but 39	✓	