

RAINFALL at Stratford-on-Avon, Milecot, Sewage Disposal WorksCounty of WarwickshireObserver G. H. Jones Esq.River Basin Severn-Upper Avon 1

Rain Gauge, by _____

Diameter ...												
Height												
Altitude.....										130		
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January.....							120	170	230	4.12	932	
February ...							360	120	90	2.01	771	
March							380	190	90	2.98	958	
April							100	140	300	1.94	734	
May							240	260	200	.86	756	
June							220	180	70	.85	555	
July							180	120	290	1.64	754	
August							200	370	80	2.01	851	
September...							90	170	510	1.82	952	
October							270	240	140	1.72	822	
November...							290	70	130	1.08	598	
December ...							240	140	230	2.98	908	
TOTALS ...							2640	2170	2360	23.71	9591	

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Wm 2443/5 Amtd

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Stratford-on-Avon (Adilstone)County of WarwickObserver F. W. Jones, Esq. C.E.River Basin 1 - upper avonBorough Weaver

British Association Rain Gauge, by

M. O. 8/28

Diameter ...	5											
Height	1.6											
Altitude ...	122											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	2.36	2.06	2.23	1.56	2.71	1.42	2.38	2.83	3.48	1.06	3.03	2512
February ...	.77	.14	2.20	3.35	.61	2.60	2.12	2.52	1.42	.47	.55	1675
March	2.74	.80	1.54	1.97	.50	.84	.66	1.93	1.78	.02	1.54	1432
April	4.04	.95	2.69	2.76	2.30	1.93	2.47	1.54	1.35	.65	2.13	2281
May	1.93	1.41	.64	1.80	4.15	2.78	3.43	1.33	.52	1.41	1.80	2122
June	3.24	.80	.96	.16	1.73	.13	1.88	3.35	2.94	1.26	1.65	1810
July	3.53	.14	2.97	2.15	3.47	3.17	1.54	2.47	1.22	1.66	3.31	2565
August	1.40	2.87	5.51	2.17	3.46	1.79	2.00	3.13	2.00	1.69	2.21	2821
September...	3.40	1.09	1.90	2.10	3.11	3.39	.90	4.90	.62	1.63	3.01	2610
October	2.28	1.35	.38	4.48	3.79	3.24	2.20	1.17	3.31	3.16	1.76	2712
November...	.53	2.14	.93	1.38	1.87	1.26	4.96	2.47	2.11	5.84	3.20	2671
December...	1.73	1.24	2.47	2.53	2.00	2.45	.50	3.02	2.13	4.71	2.54	2532
TOTALS...	27.99	14.99	24.42	26.41	29.70	25.00	25.04	30.66	22.88	23.61	26.73	27743

27/8/28 Inspected by Mr. Greenfield. See green file

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.			Stratford-upon-Avon.	2 mile	E.	Holy Trinity.	2 mile	N.E.

RAINFALL at Stratford-on-Avon (Milcom)County of WarwickshireObserver F.W. Jones Esq. C.E.River Basin Severn-Upper Avon IP.C. Smart Esq. C.E. (1939)Type of Gauge BAAnnual Average 32.6 in. based on 3 years obs. un-weighted. Period of average 1881/1915 Ref. 3

661172/26

Diameter	5											
Height	1	6										
Altitude	122											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mean	Totals
January	1.15	1.45	1.43	1.71	.52	2.22	2.91	2.80	6.51	2.79	23.49	
February	2.15	.21	2.67	.29	2.02	1.56	3.35	.59	1.12	2.20	16.16	
March	.02	1.47	2.15	1.63	.49	1.60	2.68	.30	1.14	1.81	13.29	
April	3.67	2.67	0.98	2.28	3.57	1.75	2.77	.09	1.72	2.22	21.72	
May	3.68	8.48	1.00	1.63	1.33	.66	2.06	1.22	.76	2.44	23.26	
June	2.69	.87	2.15	.52	4.08	3.39	1.07	1.02	2.18	.64	18.61	
July	4.36	1.73	1.32	3.19	.20	5.68	4.31	1.77	4.67	4.01	31.24	
August	3.59	1.63	0.66	1.68	1.37	.53	1.00	2.97	3.27	.30	17.00	
September	2.73	2.89	1.32	1.90	3.97	2.56	1.89	2.38	1.30	1.31	22.25	
October	.62	3.34	3.10	1.48	3.15	1.13	2.15	1.93	3.31	3.11	23.32	
November	2.33	1.41	0.77	1.71	4.18	1.93	1.75	2.15	3.64	6.00	28.89	
December	.69	.61	0.30	4.00	3.18	2.05	1.90	2.91	1.58	1.35	18.57	
TOTALS	27.68	26.76	17.85	22.02	28.06	25.06	27.84	20.13	31.20	28.18	254.78	
	D.	D.	D.	d.	d.	d.	d.	D.	D.	D.	D.	

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	Direction
1931.			Stratford	1/2 m	E.	Holy Trinity	3/4 m	N.E.

Station No. 2443RAINFALL at Stratford-on-Avon (Trilock)

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County of WarwickshireObserver P. E. Smart Esq. B.E.River Basin Severn-Upper Avon-1.Type of Gauge B.A.Annual Average 23.6 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. SFile No. 66172/26

Diameter	5"				4.52	6.26						
Height	1' 6"					1						
Altitude	122					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Total	
January	2.86	2.93	3.94	1.88	1.17	1.67	1.57	4.30	.89	.32	2153	
February	2.58	.81	1.38	1.22	1.80	2.12	1.11	.89	.72	4.12	1675	
March	2.21	1.63	.90	.28	.65	.99	5.13	1.04	1.45	1.00	1528	
April	.84	.63	.79	1.88	.67	1.88	1.80	1.81	1.95	1.87	1421	
May	2.19	2.64	2.88	.94	2.30	2.39	1.51	3.15	1.90	2.20	2210	
June	1.18	.52	1.44	2.46	2.58	2.40	1.13	2.08	.54	2.88	1691	
July	3.29	1.75	.79	2.50	1.23	1.39	1.78	1.04	1.36	3.66	1879	
August	4.32	3.07	1.29	2.36	3.31	4.78	.31	3.02	1.42	2.76	2684	
September	.44	.97	1.59	3.01	1.71	2.53	1.78	3.18	1.57	3.79	2057	
October	3.22	2.53	2.16	2.91	3.87	.50	.34	2.69	5.55	.40	2423	
November	2.69	1.67	1.35	3.86	.36	4.64	1.62	1.23	2.36	4.14	2392	
December	1.25	2.34	.78	1.36	2.84	1.87	1.96	1.89	1.09	1.37	1675	
TOTALS	27.30 D	21.61 D	19.29 D	24.66 D	22.49 D	27.16 D	20.04 D	26.32 D	20.80 D	28.21 D	237.88	

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.
1940			Stratford L.M.S.	1/2 m.	E.	Holy Trinity.	3/4 m.	N.E.

BRITISH RAINFALL ORGANIZATION

Station No. 2443RAINFALL at STRAFORD - ON - AVON (MILCOTE)

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County of WARWICKSHIREObserver P.C. SMART, Esq., C.E.River Basin SEVERN - UPPER AVON - 1Type of Gauge B.A.Annual Average 23.6 in. based on 8 years obs. un-weighted. Period of average 1881-1915 Ref. S2474 " " 35 " " 1916-1950File No. 1916-1950 661172/26 P

Diameter ...	5"				4.52	6.26						
Height ...	1' 6"					1						
Altitude ...	122'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January ...	2.36	1.50	.94	1.18	2.37	3.49	1.45	2.64	3.48	4.09	23.50	
February ...	2.70	.53	1.16	2.30	1.15	.44	1.94	3.29	.08	1.77	15.36	
March ...	3.91	2.28	.99	2.00	1.98	.72	1.96	1.00	2.06	0.77	17.67	
April ...	2.71	1.88	1.74	.83	.91	.94	.24	.60	2.52	0.39	12.76	
May ...	2.89	2.63	1.13	2.25	4.70	.75	1.24	2.08	.63	1.27	19.57	
June ...	1.07	1.61	1.77	2.77	2.85	2.11	1.00	3.93	.92	1.91	19.94	
July ...	.85	.27	3.78	2.88	.23	1.56	4.09	3.21	1.03	3.60	21.50	
August ...	5.01	3.92	3.38	4.06	.33	5.30	3.78	2.46	.90	4.53	33.67	
September ...	1.97	1.64	2.69	1.71	1.18	2.67	3.69	3.52	.05	4.09	23.21	
October ...	1.00	3.53	2.10	2.49	1.18	1.91	1.23	2.93	2.37	3.82	22.56	
November ...	5.62	2.59	.99	4.44	1.32	.71	1.65	2.36	2.32	3.11	25.11	
December ...	2.01	2.57	.87	1.56	2.07	2.84	1.93	2.16	3.32	3.10	22.42	
TOTALS ...	32.10	24.95	21.54	28.46	20.27	23.44	24.20	30.18	19.68	32.45	257.27	
	D	D	D	D	D	D	D	D	D	D		

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference SP(47) 184 528

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1961			<u>Stratford-on-Avon</u>	<u>1/2 m.</u>	<u>E.</u>	<u>Stratford-on-Avon</u>	<u>3/4 m.</u>	<u>N.E.</u>

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
	<u>1919</u>	<u>✓</u>	<u>✓</u>	<u>✓</u>	
	<u>✓</u>	<u>✓</u>	<u>✓</u>	<u>✓</u>	