

RAINFALL AT Swindon, Wroughton

Lat.

Long.

County of HAMPSHIRE Wilts

Code T C - 6.

Rain Gauge, by

Observer Rev. J. R. Turner

Diameter											
Height											1 6
Altitude											515
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January				1.35				.54	1.64	.28	4.38
February					3.92			.41	3.35	1.95	2.76
March82			3.10	3.57	.61	.55
April00			.86	2.16	1.85	2.99
May					1.68			.33	.75	2.97	1.65
June					1.25			1.09	3.25	1.32	1.49
July					3.60			.91	1.53	.69	1.10
August					1.02			2.06	5.18	1.63	2.00
September38			6.10	2.33	.15	2.13
October					5.41			3.55	1.41	4.69	2.96
November					2.09			.86	1.05	3.61	3.00
December					2.74			3.30	3.93	2.88	2.00
TOTALS					24.26	36.17	27.55	23.11	30.15	22.63	27.01

Rec'd 14.X.07 Sent 16.XI.07

g. 10½ ft from hedge, 15 ft high and many hundred years old.
 g. stands in a bed of geraniums.

Swindon Station 4 m. N.

RAINFALL AT Swindon, Wroughton

Lat.

Long.

County of HAMPSHIRE, WELLS

Rain Gauge, by

Observer Rev. J. R. Turner

Col re - 6 -

Diameter ..												
Height ..	1	6										
Altitude ..		515										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	2.85	1.46	1.26	3.18	3.95	.56	3.49					
February ..	5.23	.72	.97	1.85	3.40	.56	2.15					
March ..	1.17	1.69	1.36	4.03	1.42	3.73	1.81					
April ..	1.43	2.25	1.16	2.58	1.91	2.54	.75					
May ..	1.63	1.92	2.15	4.22	2.39	.13	1.95					
June ..	2.17	1.87	3.37	5.91	1.07	3.43	3.29					
July ..	.79	3.76	1.33	2.33	2.55	1.24	.80					
August ..	2.27	2.31	3.68	4.16	2.57	3.26	1.55					
September ..	.72	1.96	1.09	2.61	1.35	1.28	.84					
October ..	2.53	1.57	1.77	6.20	.90	1.94	5.43					
November ..	2.28	.60	2.05	2.03	1.96	3.74	3.79					
December ..	4.20	4.20	2.24	1.83	1.73	1.26	2.01					
TOTALS ..	27.27	24.31	22.43	40.93	25.20	23.67	27.86					

1893-1906 Dec? 14. x. 07

Sept? 16 x. 08

RAINFALL AT Swindon Wroughton Waterworks

Lat. _____ Lon. _____ County of WiltshireRain Gauge, by _____ Observer H. J. Hampshire
Code &c - 6. Reg. No. 1123.

Diameter ...											
Height											
Altitude ...											450
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January91
February ...											1.25
March78
April											3.20
May											2.45
June											2.20
July											2.76
August											1.56
September ..											.64
October ...											6.63
November ..											2.16
December ...											3.93
TOTALS ...											28.48

1907 from P.T. Recd? VIII.09 Entd? IX.09

RAINFALL at Wrington (Waterworks)

County of Wiltshire

Observer J.R. Fisher Esq

River Basin Thame Col & C 6

H.J. Hamp Esq

Rain Gauge, by Steward - Strand

Diameter ...	8										Value for Budapest reduced 105:100
Height	1.3										1916 -19
Altitude ...	450										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MENS.
January ...	2.59	1.21	3.57	4.03							960
February ...	3.80	2.04	2.12	1.23							880
March73	2.30	4.88	3.17							11.90
April	2.52	1.18	.00	3.45							760
May	1.78	1.68	1.86	1.81							720
June	4.11	1.75	3.64	.69							680
July	1.49	.11	2.66	1.81							12.70
August	3.12	2.27	5.37	.83							13.90
September34	1.22	1.87	2.06							11.30
October ...	4.36	2.20	3.29	3.17							11.30
November ...	3.65	3.59	2.11	2.92							850
December ...	5.77	6.23	3.97	1.30							12.40
/ TOTALS ...	34.26	25.78	34.84	26.47	M.R.						12.200
											16
											121350

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1910			Wrington Town	2 1/2 m	N	Wrington	1 mile	W

RAINFALL at Wrington, Swindon Water Works.County of WiltshireObserver J. B. L. Thompson, Esq., C.E.

River Basin

Cle & C - 6

Borough Water Engineers

Snowdon

Rain Gauge, by _____

Diameter ...												
Height		Chelston	526			8						
Altitude ...			red	✓	1.2							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	MEANS.
January ...			1459		1400	2.75	4.19	3.12	4.39	1.42	4.11	3299
February ...			1030		1000	4.61	2.19	4.35	2.03	.67	.70	2455
March			941		910	4.45	1.07	2.88	2.14	.19	1.65	1748
April.....			1326		1280	1.86	2.39	1.80	2.01	.97	2.25	2408
May			1259		1220	3.11	3.17	1.21	.89	1.97	1.49	2406
June			679		660	.09	2.53	2.87	2.66	1.61	1.18	1754
July			1474		1420	3.71	2.59	4.11	2.58	2.14	2.23	3156
August			1176		1140	3.43	1.66	3.93	2.20	1.67	2.20	2649
September...			1340		1300	3.31	.92	7.43	1.43	.26	3.35	2970
October.....			1499		1450	3.27	2.83	2.57	4.72	3.91	2.12	3392
November...			870		840	2.22	6.00	2.71	3.20	7.03	4.95	3451
December...			1788		1730	3.07	.49	2.41	2.78	7.57	3.44	3206
TOTALS...			14841		14350	31.88	30.03	39.39	31.03	29.41	29.67	33491

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Position of Station on reduced Ordnance Survey } No. of Map _____

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1925	51°31'	1°46'	Swindon	2 mi	N S.	Wrington	1 mi	W

RAINFALL at Wroughton (Swindon W.W.)

County of Wiltsshire

Observer J. B. L. Thompson, Esq., C.E.

River Basin Thames - Cole & - 6.

Type of Gauge Standard.

Annual Average in. based on years obs. un-weighted. Period of average.

Ref.

679962/26

Diameter	8.5	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
Height	1.2.											1.3.
Altitude	448.											
Year		1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	1.69	3.30	2.65	2.50	1.47	3.75	4.38	2.91	5.47	2.43	2.955	
February	2.04	1.18	4.24	1.6	2.35	2.15	3.45	.95	1.50	2.34	21.36	
March	.29	2.41	3.40	2.37	1.64	2.34	3.38	.12	1.62	2.37	18.94	
April	2.72	3.19	1.28	2.38	4.06	1.66	3.13	.12	3.55	1.54	21.63	
May	3.12	7.05	1.63	.89	1.63	.99	2.17	1.77	1.46	1.50	22.21	
June	2.96	1.20	2.47	1.14	4.17	2.58	1.44	.98	2.12	.72	19.88	
July	4.43	4.09	2.72	2.33	.97	3.77	1.42	2.30	4.42	2.83	29.28	
August	4.17	1.13	.93	2.29	2.04	.33	.73	4.20	2.75	.05	18.62	
September	1.90	3.70	3.11	2.21	5.51	2.31	1.56	2.80	1.17	1.12	25.39	
October	.60	5.11	2.58	1.67	4.30	1.24	4.19	4.31	4.70	3.50	32.20	
November	3.89	1.84	.95	1.39	5.95	3.10	1.30	3.45	5.48	7.87	35.22	
December	1.18	.95	.48	7.47	3.86	3.50	2.37	3.72	1.73	1.39	26.65	
TOTALS	28.99	34.25	26.44	26.80	35.95	27.72	31.52	27.63	35.97	27.66	30.93	DA

1931. Nov. 15th a 5" g. was substituted for the 8" one.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.			Swindon	2 m.	N.	Wroughton	1 m.	W.

Station No. 1535

RAINFALL at Wroughton (S. Swindon W.W.)

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County of Wiltshire Observer F. B. L. Thompson Esq. C.E.
 River Basin Thames Col. & C. 6 T. Ackroyd Esq. B.Sc., M.A.R.C.E.
 Type of Gauge Snowdon

Annual Average..... in. based on..... years obs. un-weighted. Period of average..... Ref.....

File No. 6799.62n/2dn

Diameter	5'		249	642							
Height	1' 3"				1						
Altitude	1118'				461						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.86	2.75	5.11	1.36	1.63	2.17	2.08	6.07	1.22	.57	2582
February	2.79	.49	1.16	.83	2.50	2.50	1.28	.96	1.39	5.17	1907
March	3.18	2.16	.77	.28	1.13	1.15	5.24	1.06	.97	1.19	1713
April	1.40	1.48	.63	1.35	1.05	2.01	2.34	2.60	1.78	2.58	1722
May	1.57	4.48	2.84	.97	1.87	3.85	1.56	4.46	2.64	2.47	2671
June	1.91	.23	1.47	1.85	3.60	2.75	1.27	1.82	.45	1.71	1706
July	1.68	1.87	1.49	2.13	1.51	1.00	1.35	.70	2.47	4.87	1907
August	3.74	4.63	2.84	2.95	1.75	4.35	.53	3.41	1.32	2.81	2833
September	.48	1.36	1.26	2.55	2.27	4.28	1.28	2.06	1.64	3.25	2043
October	1.73	4.27	3.56	4.08	3.05	1.38	.50	3.79	7.02	1.02	3040
November	2.49	2.07	1.50	4.92	.27	5.42	1.88	1.55	3.03	6.16	2929
December	1.58	4.12	1.37	1.83	3.64	2.40	2.64	4.31	1.17	2.11	2512
TOTALS	25.36	29.91	24.00	25.10	24.27	33.26	21.95	32.79	25.10	33.91	27565

27.55

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
1941			Swindon Town	2 miles	N	Wroughton	1 mile W.

Station No. 1535

RAINFALL at Wrington (Swindon W.W.)

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County of Wiltshire Observer J. Ackroyd Esq., B.Sc., C.E.

River Basin. Thames - Cole & L-G

Type of Gauge. Standard

Annual Average 28.5 in. based on 24 years obs. un-weighted. Period of average 1881-1915 Ref. S.W.S.

29.59 " 25 " 1916-1950

1916-1950 File No. G.79962/16 P

Diameter ...	5"										
Height ...	1' 3"										
Altitude ...	448										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	3.26	2.06	.45	1.95	2.68	4.21	1.87	3.02	4.43	3.79	29.22
February	4.91	.82	1.67	2.77	1.78	2.7	3.12	3.08	.23	2.27	20.92
March	3.71	3.09	.58	2.67	1.48	.50	2.18	1.35	2.89	1.52	19.97
April	2.98	1.83	2.27	.49	.63	1.87	.30	1.08	2.71	1.44	15.60
May	2.34	3.50	1.80	2.08	4.70	.45	1.68	2.93	1.10	1.16	21.74
June	.94	1.77	2.02	5.54	2.64	1.97	2.41	2.85	1.40	3.52	25.06
July	.95	.20	2.59	2.09	.63	2.70	3.03	2.68	2.23	3.40	20.50
August	5.62	4.90	3.00	3.37	.68	4.11	2.95	2.95	2.29	3.03	32.90
September	2.70	1.54	3.34	2.86	.61	3.83	3.22	3.75	.30	3.63	25.78
October	.77	3.98	3.79	2.64	1.81	1.47	2.15	2.70	1.92	5.65	26.88
November	5.49	4.26	1.48	6.12	2.19	.88	2.53	2.50	3.17	4.33	32.95
December	2.48	2.36	.84	2.49	3.20	3.77	2.99	3.09	6.54	4.87	32.63
TOTALS ...	36.15	30.31	23.83	35.07	23.03	26.03	28.43	31.98	24.71	38.61	303.15
	D	D	D	D	D	D	D	D	D	D	

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference SU(4) 151803

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Swindon Town	2 m. N.	Wrington	1 m. W.

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
			C 1925 ✓	✓	✓	✓