

RAINFALL AT Swindon, Wroughton

Lat. _____

Lon. _____

County of Hampshire W. Iles

Rain Gauge, by _____

Observer Benj. R. Turner

code - 6.

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	
March .....				.82			3.10	3.57	.61	.55	
April .....				.00			.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	
September....				.38			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 Ent'd 16.XI.07

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

Swindon Station 4 m. N.

RAINFALL AT Swindon, Wroughton

Lat.

Lon.

County of Hampshire Wilts

Rain Gauge, by

Observer, Rev. J. R. Turner

Code - 6 -

Diameter ..											
Height	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

Ent? 16 x1. 08

RAINFALL AT Swindon, Wroughton Waterworks

Lat. _____

Lon. _____

County of Wiltshire

Rain Gauge, by _____

Observer H. J. Hamp

Cole rc- 6.

per ONH Beaman 3.

Diameter ...											
Height											
Altitude ...								450			
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...								.91			
February ...								1.25			
March .....								.78			
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. Real? VII.09 Ent? IX.09

RAINFALL at Wroughton Water WorksCounty of WiltshireObserver J. R. Fisher EsqRiver Basin Thames Cole & C 6H. J. Hamp EsqRain Gauge, by Steward - Stand

Diameter ...	8										Values for
Height	1.3										Building Path reduced
Altitude ...	450										105 100
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.59	1.21	3.57	4.03							960
February ...	3.80	2.04	2.12	1.23							880
March .....	.73	2.30	4.88	3.17							1190
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							1270
August	3.12	2.27	5.37	.83							1390
September ..	.34	1.22	1.37	2.06							1130
October ...	4.36	2.20	3.29	3.17							1130
November ..	3.65	3.59	2.11	2.92							850
December ...	5.77	6.23	3.97	1.30							1240
/ TOTALS ...	34.26	25.78	34.84	26.47	N.R.						12200

12135

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

RAINFALL at Wroughton, Swindon Water Works.

County of Dorset Observer J. B. L. Thompson, Esq., C.E.
 River Basin Gle & C - 6 Swindon Water Engineer
Swindon Rain Gauge, by _____

Diameter ...						8						
Height			<i>Charles</i>	1536	✓	1.2						
Altitude ...			1920	1033	100	448						
				1920								
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	Means.
January ...			1459		1400	275	419	312	439	1442	411	3298
February ...			1030		1000	461	219	435	203	67	70	2455
March			941		910	45	107	288	214	19	165	1748
April			1326		1280	186	239	180	201	97	225	2408
May			1259		1220	311	317	121	89	197	149	2404
June			679		660	09	253	287	266	161	118	1754
July			1474		1420	371	259	411	258	214	223	3156
August			1176		1140	343	166	393	220	167	220	2649
September...			1340		1300	331	92	743	143	26	335	2970
October			1499		1450	327	283	257	472	391	212	3292
November...			870		840	222	600	271	320	703	495	2451
December...			1788		1730	307	49	241	278	757	344	3706
TOTALS...			14841		14350	3188	3003	3939	3103	2941	2967	33491

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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
1925	51°31'	1°46'	Swindon	2 mi	N S.	Wroughton	1 mi	W

RAINFALL at Wroughton (Swindon W.W.)

County of WiltshireObserver J. D. L. Thompson, Esq., C.E.River Basin Thames - Cole & C. - 6.Type of Gauge Snowdon

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

679962/26

Diameter	2.5										
Height	1.2						1.3				
Altitude	448										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.69	3.30	2.65	2.50	4.7	3.75	4.38	2.91	5.47	2.43	29.55
February	2.04	.18	4.24	.16	2.35	2.15	3.45	.95	1.56	2.34	21.36
March	.29	2.41	3.40	2.37	.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	23.63
May	3.12	7.05	1.63	.89	1.63	.99	2.17	1.77	1.46	1.50	22.21
June	2.96	1.30	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	.83	.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	302.93

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

Station No. 1535
RAINFALL at Wroughton (S. winden. W.W.)
 County of Wiltshire Observer J. B. L. Thompson Esq. C.E.
 River Basin Thames-Chester J. Ackroyd Esq. R. Be. & Am. C.E.
 Type of Gauge Snodan

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

File No. 6799 62/26

Diameter	5			249	642							
Height	1' 3"				1							
Altitude	1118'				41							
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	4.65	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	1.53	4.12	1.37	1.83	3.64	2.40	2.64	4.31	1.17	2.11	2812	
TOTALS	25.36	29.91	24.00	25.10	24.27	33.26	21.95	32.79	25.10	33.91	27565	
	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 from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1941			Swindon Town	2 miles	N	Wroughton	1 mile	W.

BRITISH RAINFALL ORGANIZATION

Station No. 1535

RAINFALL at Wroughton (Swindon W.W.)

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County of Wiltshire

Observer J. Ackroyd Esq., B.Sc., C.B.

River Basin Thames - Col. 16-6

Type of Gauge Snowdon

Annual Average 28.5 in. based on 24 years obs. un-weighted.

Period of average 1881-1915

Ref. S.W.S.

29.59 " " 35 " " 1916-1950

1916-1950

File No. 679962/26 P

Diameter ...	5"			249	642							
Height ...	1' 3"				1							
Altitude ...	148				51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	3.26	3.06	.45	1.95	2.68	4.21	1.87	3.02	4.43	3.79		28.22
February ...	4.91	.82	1.67	2.77	1.78	.27	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	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1951			Swindon Town	2 m.	N.	Wroughton	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	✓	✓	
		✓	✓	✓	