

RAINFALL AT Bath Stationary Hospital

Lat. Lon. County of Somerset North

Rain Gauge, by Observer Nurse Hulance

L. 2000-1.

D. W. J. Jones

Diameter ..	5										
Height	1.0										
Altitude ..	520										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.64	2.15	1.71	3.78	3.33	.67	4.90	1.73	1.53	1.29	
February ..	5.76	1.17	.92	2.69	3.95	1.00	2.12	1.63	1.49	.76	
March	1.20	2.68	2.11	4.50	1.71	4.13	1.85	1.16	2.81	3.65	
April	1.67	2.75	1.68	3.48	2.00	2.74	1.33	3.51	3.15	2.30	
May	2.39		2.48	4.91	2.23	.89	2.41	3.52	1.49	1.61	
June	2.09	1.90	3.57	4.75	1.46	3.52	2.82	2.72	.69	2.90	
July	1.65	3.51	1.48	4.20	3.29	.52	1.07	3.43	2.69	3.07	
August	3.13	1.84	3.55	5.53	2.97	5.59	2.26	2.72	4.31	3.22	
September ..	.80	2.70	1.79	2.84	1.53	1.75	.97	.71	2.75	3.35	
October	3.35	2.34	2.29	8.00	.75	1.63	5.84	5.45	2.31	5.39	
November ..	3.18	.85	2.82	2.66	2.03	3.73	3.46	2.90	1.20	1.03	
December ..	6.64	5.82	2.54	2.82	2.24	1.05	2.04	5.57	2.97	4.47	
TOTALS ..	35.50	26.94	50.16	27.69	26.42	31.07	35.05	27.39	33.04		

1907 Combe Down Church
Bath Station 2 1/2 miles

5.5

RAINFALL at Bath Slattery HospitalCounty of SomersetObserver Dr W. H. Lyons Head
Medical Officer of Health
Corporation of Bath 1918River Basin Lower Avon 1Snowdon Rain Gauge, by Coalla
9127

Diameter ...	5											
Height	10											
Altitude ...	520											
Year	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	3.46	1.05	4.07	5.05	.68	4.27	1.87	1.25	3.40	5.03		12.46
February ...	4.50	2.44	2.24	1.24	3.50	6.05	5.36	1.01	1.53	2.91		11.53
March .....	.81	2.41	5.75	4.14	4.46	.98	4.06	3.31	1.02	4.60		10.81
April	3.63	1.28	.26	3.73	1.98	1.23	1.27	1.98	2.92	2.00		12.99
May	1.75	1.07	1.75	2.52	1.85	3.48	2.25	2.57	1.92	.63		8.17
June	6.16	2.20	3.27	.78	1.78	1.50	2.82	4.23	1.19	1.02		7.37
July	2.26	.00	3.37	.48	3.08	3.96	1.23	3.51	4.78	2.62		9.26
August	4.77	1.36	5.82	1.80	1.71	2.63	14.10	7.20	2.60	3.26		12.14
September ...	1.19	1.12	.94	3.33	1.40	2.03	1.43	2.11	6.85	1.57		17.16
October ...	4.62	2.93	4.50	3.11	2.71	4.32	7.23	5.73	1.68	1.99		11.96
November ...	4.73	3.98	2.10	2.73	4.63	2.38	3.55	.81	2.51	2.13		16.63
December ...	5.92	7.73	5.63	2.42	7.38	6.48	4.13	.58	3.82	5.84		9.00
TOTALS ...	42.80	27.57	39.70	31.33	35.16	39.31	39.30	34.29	34.22	33.60		14.41
	3	10	10	10	10	10	10	10	10	10		10

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	51.21.52	2.19.10	Limpley Stoke midford	2 m	S			

RAINFALL at Bath (Statutory Hospital)County of SomersetshireObserver Bath Corporation

River Basin

1 - dr. avon.Standard Rain Gauge, by Casella
No. 8127

Diameter ...	5											
Height	1.0											
Altitude ...	520											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	Totals.
January ...	3.55	3.40	3.91	1.80	3.98	3.55	4.38	3.53	5.33	1.49	4.93	39.80
February ...	1.28	.32	3.99	6.62	.17	4.35	2.16	4.34	2.76	1.07	.70	27.76
March	2.10	2.21	3.18	1.45	1.35	.65	1.17	3.27	3.17	.20	2.07	20.82
April.....	4.44	.68	3.34	2.08	3.08	2.46	3.48	1.84	1.37	.80	1.74	25.31
May	1.69	2.27	.77	1.63	5.00	3.60	3.02	.91	2.27	1.75	1.75	24.66
June	3.75	.32	1.25	.56	2.54	.00	2.81	3.34	3.09	1.23	.26	19.25
July	5.32	.56	4.00	1.33	3.84	3.93	2.41	3.37	2.80	1.80	2.52	31.88
August	1.01	1.67	4.76	3.06	3.16	2.45	1.46	4.71	3.17	2.21	4.22	31.88
September...	1.06	2.53	2.00	2.84	3.44	3.95	1.20	6.70	1.53	.59	4.03	29.87
October.....	2.97	1.37	1.55	5.25	5.47	3.13	3.94	2.81	5.08	5.43	3.19	39.87
November...	1.72	2.12	1.42	2.55	3.04	2.21	7.42	3.32	3.84	8.25	5.02	40.91
December...	2.68	2.09	3.84	3.45	4.80	4.37	.47	2.88	3.67	7.57	3.90	39.72
TOTALS...	31.52	19.54	34.01	52.62	39.87	34.65	33.92	40.72	38.08	32.39	34.43	371.75
	0	0	0	0	0	0	0	0	0	0	0	44

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920.	51° 21' 52"	2° 19' 10"	Combe Down	2 m.	S.	Combe Down	1 1/2 mi.	W.S.W

RAINFALL at Bath (Statutory Hospital)County of SomersetshireObserver Bath CorporationRiver Basin Lower Avon - 1M.O.H.Type of Gauge SnowdonAnnual Average 32.8 in. based on 5 years obs. un-weighted. Period of average 1881-1915 Ref. S

660192/26

Diameter	5.											
Height	1.0.											
Altitude	520.											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	TOTALS	Means
January	2.08	3.97	2.71	2.64	.87	3.84	4.84	3.57	5.41	2.04	31.70	
February	2.66	.07	2.98	.09	2.14	2.50	5.63	.99	1.52	3.04	21.62	
March	.55	2.32	3.36	2.47	.98	2.40	3.52	.09	1.42	2.38	19.79	
April	2.69	3.61	0.90	1.83	5.15	2.29	3.00	.06	3.44	2.21	25.18	
May	3.16	4.95	2.40	1.11	1.55	.68	2.32	1.68	.88	1.97	20.70	
June	2.48	1.43	0.97	1.98	4.54	2.31	1.28	1.35	2.27	.49	19.10	
July	4.36	4.99	2.35	2.01	.71	6.24	2.17	3.36	4.29	3.34	33.72	
August	4.96	.61	1.06	3.09	1.63	.39	.86	3.41	3.64	.06	19.71	
September	1.71	4.87	2.36	2.62	5.27	2.94	2.48	2.99	.77	1.71	27.22	
October	1.07	6.02	2.50	1.86	4.83	1.63	3.44	5.32	3.27	3.93	33.87	
November	4.04	2.31	0.66	1.30	6.10	3.71	1.72	4.57	6.53	8.52	39.47	
December	1.66	1.62	1.18	6.40	3.77	3.38	2.15	3.38	2.07	1.51	27.02	
TOTALS	31.42	36.07	23.48	27.73	37.54	32.31	33.12	30.77	35.51	31.20	319.10	

1940. Jan. part est. for snow.

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

1 mile to 1 inch Series

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931			Limpley Stoke	1 1/2 mls	SSE	Combe Down	1 1/2 mls	WSW

(1959) Station No. 1983

RAINFALL at Bath (Stationary Hospital)

County of Somersetshire Observer M.O.H.

River Basin Lower Avon

Type of Gauge Snowdon

41

Annual Average 32.8 in. based on 15 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 66092/124

Diameter	5"				415	602							
Height	1'0"					1							
Altitude	520'					44							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means		
January	3.51	4.94	5.70	1.95	1.58	2.64	2.38	5.79	.88	1.45		Totals	29.82
February	2.83	.36	1.50	.67	2.78	3.29	.71	1.29	1.15	5.50			20.08
March	3.81	1.95	.95	.50	1.07	.72	5.08	1.46	1.39	1.17			18.10
April	1.39	1.40	.81	1.71	.98	2.07	2.38	1.87	1.33	2.12			16.06
May	1.56	4.69	3.00	.83	2.55	3.77	2.58	4.14	3.04	2.24			28.40
June	1.89	.28	1.58	2.35	4.18	3.54	1.85	1.27	.37	1.69			19.00
July	1.63	2.19	2.32	1.74	1.26	.90	2.38	.92	1.31	4.78			19.43
August	5.71	4.36	3.42	2.39	2.96	4.77	.98	3.16	1.25	4.68			33.68
September	.48	1.76	3.45	2.35	2.73	4.11	1.34	2.65	1.41	4.16			24.44
October	1.72	3.43	3.97	4.56	4.00	.87	.33	3.02	6.18	1.36			29.44
November	1.83	1.54	1.97	5.98	.17	5.61	1.94	1.21	3.27	5.10			28.62
December	1.93	4.05	1.63	2.41	3.95	2.59	2.80	3.83	1.66	1.44			26.29
TOTALS	28.29	30.95	30.30	27.44	28.21	34.88	24.75	30.61	23.24	34.69			293.36
	D	D	D	D	D	D	D	D	D	D			414

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			Limply Stoke	1 1/8 miles	SSE.	Combe Down	1 1/8 miles	WSW.

Isolation Station No. 1983

RAINFALL at Bath (Statutory Hospital)

County of Somerset Observer M.O.H.

River Basin Lower Avon - 1

Type of Gauge Snowdon

51

Annual Average 32.8 in. based on 15 years obs. unweighted. Period of average 1881-1915 Ref S

" " 32.5 " " 30 " " within 1916-46 " " 1916-50 " " S

(no longer applicable)

File No.

Diameter ...	5'				415	602					
Height ...	1' 0"					1					
Altitude ...	520					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	2.69	2.40	.75	2.10		3.81	2.22	2.20	3.26		
February ...	4.28	.81	1.84	3.28		.16	2.60	3.05	.08		
March ...	2.75	2.36	.58	3.37		.89	2.23	1.20	2.71		
April ...	3.04	1.49	2.42	.29		1.33	.10	.91	2.11		
May ...	2.55	4.19	1.85	1.98		.42	2.13	2.13	1.41		
June ...	1.28	2.27	1.48	4.35		2.06	.98	3.57	1.56		
July ...	1.38	1.35	2.64	2.85		2.63	3.02	2.85	2.34		
August ...	5.20	3.65	2.71	2.86		4.54	4.80	2.69	1.61		
September ...	3.24	2.83	3.61	3.49		2.77	3.04	3.48	.10		
October ...	.59	4.24	2.26	2.66		1.99	2.38	1.48	2.00		
November ...	7.59	3.53	1.56	5.55		.47	2.48	1.91	3.24		
December ...	2.26	2.72	.65	2.05		3.31	1.99	2.50	6.35	#	
TOTALS ...	36.85	31.84	22.35	34.83		24.37	28.02	27.97	25.77		
	D	D	D	D		np	np	np	np		

1956 N.P. at present low.

1957 np low.

1958 np low

1961 terminated, station no longer under Health Dept.

1959 :- np low.

Position of Station on Ordnance One-Inch map: No. of Map National Grid Reference 31778629

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.
1456			Himply Stoke	18 ml. S.S.E.	Combe Down	1 1/2 ml. W.S.W.

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 - 16, 17	✓	✓	but 46-50	