

RAINFALL AT Barrow upon Soar, The Mount.

Lat.

Lon.

County of

Leicester

Rain Gauge, by

Observer

McClint Thompson

Front - 4.

Diameter										5
Height										1.8
Altitude										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	MEANS.
January								1.61	.81	3.21
February								2.87	1.10	1.63
March								2.07	1.29	1.09
April								2.05	2.13	2.16
May								1.14	2.63	3.01
June								2.81	1.16	.97
July45	1.29	2.75
August								2.67	2.43	.54
September....								2.92	.14	3.02
October.....								1.39	2.35	2.54
November....								1.16	1.89	1.59
December ...								2.03	1.69	1.99
TOTALS . . .								22.81	21.15	24.50

RAINFALL AT Barrow-upon-Soar The Mount

Lat.

Lon.

County of

Leicester

Rain Gauge, by

Observer Mrs C Stuart Thomson

Front, R bank - 14.

Diameter ..	5										
Height	1.8				1.6						
Altitude										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.94	1.37	1.16	2.16	3.21	.62	3.18	.73	.77	.98	1.812
February ..	3.97	1.28	1.62	.98	2.78	.74	2.28	.96	1.21	.58	1.634
March82	2.63	1.44	3.36	1.62	2.61	1.40	.95	2.38	2.82	2.003
April	1.05	1.66	2.22	1.99	1.09	1.09	.77	1.82	2.28	1.13	1.510
May	1.71	.96	2.44	2.76	1.91	.40	1.76	3.04	1.44	.95	1.737
June	2.94	1.78	2.42	1.99	.35	3.49	2.61	1.71	1.30	2.89	2.148
July	2.20	2.94	1.22	1.66	2.27	.91	.47	2.89	2.47	2.66	1.969
August	4.02	1.58	3.63	4.04	2.96	3.05	.82	2.02	2.66	3.22	2.800
September ..	.52	.99	1.15	2.69	1.27	2.02	.94	.83	1.59	2.49	1.489
October	2.01	1.28	2.27	5.73	1.14	.79	4.73	3.73	1.23	3.09	2.600
November ..	2.42	1.15	1.53	1.73	1.24	2.53	3.36	1.94	.97	.63	1.750
December ..	4.45	4.72	1.72	1.53	1.69	.70	2.11	2.79	1.52	3.88	2.511
TOTALS ..	30.05	22.34	22.82	30.57	21.53	18.95	24.43	23.40	19.82	25.32	23.028

D D D D D D

1905 Barrow upon Soar Church close 200 yards N
Station S

Harc

RAINFALL at Barrow-upon-Sea The Mount

County of Leicestershire Observer Mr C. Stark Thomson
River Basin Trent - Right Bank Tributaries 4
Rain Gauge, by _____

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Barrow-in-Furness	One	S 5	Barrow	One	N

RAINFALL at Barrow-upon-Soar The Mount

County of Leicestershire) Observer Mrs C. Stewart-Thomson

River Basin Trent - R. Bank Tributary

1927. M.O. Rain Gauge, by

Diameter ...	5"										
Height	1.6										
Altitude ...											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	2.23	2.35	2.75	1.19	2.04	1.68	2.44	2.13	4.54	1.20	2.87
February ...	1.71	.29	1.95	3.31	.65	2.31	2.32	2.13	2.16	.73	.55
March	2.27	.85	1.65	1.26	.71	.89	.76	2.06	1.46	.10	2.14
April	4.53	1.02	3.27	2.13	1.89	1.40	1.73	1.19	.66	1.00	2.87
May	1.67	1.70	1.13	1.93	4.63	3.72	2.51	0.83	1.54	1.39	2.60
June	1.41	.48	.50	.38	2.21	.08	2.70	3.57	3.05	1.14	1.41
July	3.38	.21	4.55	4.67	2.18	2.44	2.25	2.16	1.40	1.64	4.78
August	1.00	4.26	5.54	1.66	2.06	2.26	2.33	2.70	2.23	1.68	1.82
September...	1.26	1.07	1.41	2.67	2.46	2.87	.70	4.80	.76	.63	3.84
October.....	1.30	2.02	.87	2.22	4.20	3.11	2.59	1.95	3.92	3.12	2.24
November...	.88	1.51	1.19	2.22	2.11	1.38	3.39	2.63	3.18	5.10	3.37
December...	2.33	1.50	3.39	2.94	2.51	1.98	.71	2.79	1.61	4.48	2.02
TOTALS...	23.97	17.26	28.20	26.53	27.65	24.12	24.43	28.94	26.80	22.21	30.51

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
			Barrow upon Soar Close	S W		Barrow	Close	N

RAINFALL at Barrow-upon-Soar (The Mount)

County of Leicestershire Observer Mrs. C. Stuart Thomson.

River Basin Trent Right Bank tributary Year a.s. Mayhew (1933).

Type of Gauge M.S.

Annual Average 23.6 in. based on 32 years obs. un-weighted. Period of average 1851-1935 Ref. =

703452/26

Diameter	5	Height	16	Altitude		Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.35	1.48	1.57	2.24	1.99	3.58											
February	2.64	.39	2.14	.26	1.97	2.18											
March	.24	1.70	2.36	1.57	.98	1.56											
April	3.28	2.18	1.17	3.00	2.99	1.90											
May	3.09	5.86	1.77	.85	.61	.63											
June	2.81	.79	1.94	.60	2.65	3.16											
July	3.45	3.63	1.54	.98	.33	4.96											
August	4.85	2.45	.67	1.89	1.33	.75											
September	2.31	1.90	2.04	1.86	3.71	2.75											
October	3.9	3.19	3.05	1.22	3.08	(1.58)											
November	2.17	1.90	1.45	1.96	4.28	(2.50)											
December	.91	.75	.25	4.02	3.87	(1.60)											
TOTALS	27.43	26.22	19.95	20.15	26.79	(27.15)											

1936 Oct., Nov. & Dec. catch. from avg. obs.

1937 Mountain is now unoccupied. Signal discontinued

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	Direction from gauge
			Barrow-on-Soar			Barrow-on-Soar		