

RAINFALL AT Market Harborough Rose Hill

Lat. Lon. County of LeicesterRain Gauge, by N+3 Observer J. D. Nicholson Esq

Welland - 2.

Diameter ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
Height							1 0				
Altitude ..							348	350 T			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	
January ..											
February ..							1.03	.92	1.04		
March							1.24	1.25	.64		
April.....							.99	2.81	2.83		
May							2.52	2.65	1.12		
June							4.20	1.61	1.30		
July							2.23	1.49	2.58		
August							2.77	2.45	2.91		
September..							1.16	3.32	3.05	2.44	
October....							1.18	.78	1.44	2.16	
November ..							4.34	5.42	1.24	3.17	
December ..							3.64	2.28	.90	.71	
TOTALS ..							2.84	2.97	1.63	3.64	
							29.79	21.44	24.44		
							3	3	3		

1906 Market Harborough Church $\frac{1}{2}$ mile SStation $\frac{1}{4}$. SE

Hedge 8 ft high 18 ft NE

Building 15. . 30. . N

10²⁴⁹³

RAINFALL at Market Harborough Rose Hill

County of Leicestershire

Observer G. O. Nicholson

River Basin Welland 2

Seward Rain Gauge, by N+3

1912	Hedge	gphyl	15 yds	NE
1913	Shed	8..	20 ft	NW
	Stake	12..	30 yds	NW

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
52° 36'	1		Market Harborough	1 1/4 m	SE	Market Harborough	1/2 m	SE

2493.
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RAINFALL at Market Harborough Rose Hill

County of Leicestershire) Observer G. G. Nicholson Esq.

River Basin Helland 2.

Snowdon Rain Gauge, by N. S. G.

1920. Hedge 3 ft. high 30 ft. N.W.

Stables 12 .. 30 yds ..

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	Parish Church.	Distance from gauge
1920	52° 30' 1"		Market Harborough	1 1/4 mi S E	Market Harborough	1/2 mi S E

RAINFALL at Market Harborough (Rox. Hill)

County of Leicestershire

Observer G.O. Nicholson, Esq. (dead)

River Basin Welland 2

Miss E. Nicholson

Type of Gauge Standard P.P. (1934)

Annual Average 24.7 in. based on 22 years obs. un-weighted. Period of average 1931-1935. Ref. A30726/39

Diameter	5										
Height	10										
Altitude	350										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.62	1.42	1.31	1.77	1.00	3.75	3.94	(2.70)	5.56	2.62	2579
February	2.43	1.88	3.00	4.3	2.17	1.89	3.56	.93	.91	2.93	1863
March	.03	1.54	2.92	1.34	.51	1.65	3.33	.20	1.54	2.10	1516
April	3.54	2.90	.59	2.16	3.43	2.35	3.17	.04	1.55	2.05	2178
May	2.52	4.89	1.29	1.27	.70	1.27	3.43	1.64	.86	1.06	1843
June	1.48	.57	1.29	.61	3.08	4.61	1.16	1.59	2.58	.78	1774
July	2.45	3.07	1.20	1.33	.41	5.31	1.67	2.85	3.78	2.89	2499
August	3.13	2.60	.84	1.23	2.57	.89	1.19	3.48	6.03	.17	9213
September	2.80	3.69	1.61	1.66	4.03	2.25	1.63	1.63	.78	.94	2162
October	.48	3.11	2.34	1.54	3.35	1.67	2.23	2.52	3.70	3.34	2428
November	2.53	2.10	1.82	1.98	4.64	2.30	1.46	2.65	3.26	6.13	2887
December	.86	.63	.36	4.37	3.04	2.05	2.08	3.37	1.14	1.89	1979
TOTALS	23.87	26.40	19.67	19.69	28.93	29.99	28.84	(23.63)	31.69	26.90	25861
	7	2	2	7	7	7	7	7	7	7	7

1933. Height 6 ft high 30 N.W.

Stable 12 - 30 N.W.

4340 Back years 1937-38 received. WH.

5-12-41 Back years 1939-40 received. P.H.R. reasonable 5/12/41

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
			Market Harborough	1/4 m	S.E.	Market Harborough	3/4 m	S.E.

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 2483

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RAINFALL at Market Harborough (Rose Hill)

County of Leicestershire

Observer Miss E. Nicholson

River Basin Welland 3

Type of Gauge Standard

Annual Average 25.7 in. based on 22 years obs. un-weighted. Period of average 1947-1955 Ref. S
 25.49 " 35 " 1916-1950 1916-1950 P
 File No. A30726/139

Diameter	5		151	245			End			
Height	1.0				1		Hele	Country Rd	2 miles	
Altitude	350				41	Beij		1946-50	1941-50	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950
January	3.40	2.76	3.88	1.91	1.82	1.74	2.14	4.89	9.02	227.9
February	2.00	.85	.97	.98	1.64	2.53	2.23	1.12	9.93	163.7
March	2.91	1.30	1.26	1.21	.62	1.06	5.19	.71	9.40	157.6
April	1.64	.90	.64	1.79	1.03	1.98	2.26	1.61	9.59	185.9
May	2.74	2.96	1.98	.80	1.51	1.88	1.51	3.08	9.85	198.4
June	1.33	.23	2.55	2.51	2.45	5.79	1.71	2.28	10.62	197.5
July	4.85	1.60	1.01	1.79	2.25	1.97	2.53	1.91	9.83	213.6
August	3.47	2.48	2.11	1.67	1.39	4.07	.06	4.32	10.53	216.5
September	.34	.84	2.67	2.79	1.40	4.39	1.26	3.10	13.00	210.4
October	1.95	2.94	1.85	2.44	3.09	1.03	.22	2.74	9.42	216.9
November	3.03	2.16	1.40	3.51	.33	5.76	1.62	1.88	15.40	258.3
December	.95	1.80	.76	1.27	2.54	2.44	2.34	2.49	9.63	164.5
TOTALS	28.64	20.82	21.08	21.79	20.07	34.64	23.07	30.13	126.2	23862

1946 Edge of a flower border in an open situation, with no bushes etc.

1946 that year.

1946 Temperature 10.6°C (See case 149, A30726/139) from hydrometer record from district

1910-19	1920-30	1931-40	1941-50
✓	✓	✓	41-48
✓ Oct - 13/14	✓	✓ Oct d35 -39	✓

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map Reference No. SP 734884

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1941			Market Harborough	1m.	E.S.E	Market Harborough	3/4m SE