

RAINFALL AT Market Harborough Rose Hill

Lat.

Lon.

County of

Leicester

Rain Gauge, by

N+Z

Observer.

J. O. Nicholson Esq

Welland - 2.

Diameter ..							5				
Height							10				
Altitude ..							348	350 T			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..											
February ..								1.03	.92	1.04	
March								1.29	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	
							2.84	2.97	1.63	3.64	
TOTALS ..								29.79	21.44	24.44	

1906 Market Harborough Church 1/2 mile S

Station 1/4 - SE

Wedge 8 ft high 18 ft NE

Building 15 - 30 - N

RAINFALL at Market Harborough Rose HillCounty of LeicestershireObserver G. O. Nicholson EsqRiver Basin Welland DInsardon Rain Gauge, by N+3

Diameter ...	5										
Height ...	1.0										
Altitude ...	350 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.08	.91	3.17	4.11	1.26	2.18	1.32	1.98	2.77	4.52	1059
February ...	2.75	1.61	1.48	.92	1.55	2.92	4.26	.86	1.55	2.39	966
March .....	.81	2.02	2.78	3.94	2.41	1.05	4.90	1.02	.77	3.72	1041
April	1.71	1.02	.11	2.82	.88	.88	.85	1.81	2.57	2.17	740
May	2.69	2.09	2.46	1.72	1.49	1.45	1.69	2.59	1.88	1.22	688
June .....	.94	2.04	3.15	.51	2.53	1.63	1.67	3.03	.40	1.02	612
July	1.87	.12	5.32	1.40	1.84	4.12	2.15	1.30	2.76	2.77	898
August	3.18	2.07	6.19	.77	1.64	2.69	3.32	3.99	1.16	2.21	1068
September ..	.65	1.19	1.03	1.74	.76	1.21	1.43	1.90	4.06	1.69	908
October ...	1.81	2.05	2.79	3.48	2.04	1.57	2.25	2.97	1.35	1.61	818
November ..	3.56	2.86	1.80	2.93	2.08	2.33	3.01	1.12	2.23	2.13	849
December ...	5.76	4.29	3.41	.78	5.21	4.30	2.57	.80	2.29	4.18	984
TOTALS ...	27.81	22.27	33.71	25.12	23.69	26.33	29.42	23.37	23.29	29.63	10571
	2	2	2			2	2	2	2	2	

1912 Hedge 15 yds NE
 1913 Shed 8.. 20 ft NW
 1914 Stone 12.. 30 yds NW

Date.	Lat. N.	Long. W	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	52 30	1	Market Harborough	1 1/4 m	SE	Market Harborough	1/2 m	SE

RAINFALL at *Market Harborough Rose Hill*County of *Leicestershire*Observer *F. G. Nicholson Esq.*River Basin *Holland 2.**Snowdon* Rain Gauge, by *N. G.*

(1925) 27.0

Diameter ...	5											
Height	1	0										
Altitude ...	350											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	
January ...	2.72	2.30	3.93	1.32	2.05	1.24	2.60	2.28	4.22	1.31	3.72	2769
February ...	.85	.23	2.30	4.02	.61	2.49	3.04	2.54	1.63	.42	1.21	1934
March	2.38	.97	1.49	1.69	.60	1.09	.73	1.85	1.34	.04	1.57	1375
April	5.00	.92	2.83	1.87	2.61	1.61	2.35	1.27	.69	1.73	2.98	2386
May	2.03	1.69	.95	1.13	3.81	4.32	2.60	.87	1.66	1.50	3.40	2346
June	1.82	.80	.78	.64	1.95	.04	2.43	3.84	2.51	1.27	1.32	1740
July	3.13	.24	4.55	3.79	2.64	2.14	2.31	2.14	1.66	2.06	3.15	2781
August	1.26	2.65	4.80	2.01	2.09	1.29	1.36	3.54	3.36	.96	2.66	2598
September...	2.21	.71	2.12	3.33	2.77	3.26	2.28	4.41	1.27	1.27	3.46	2709
October	1.34	1.56	.66	3.24	3.75	3.09	2.09	1.68	3.40	2.88	1.62	2561
November...	1.07	1.51	1.04	1.76	2.20	1.81	4.27	3.49	2.91	5.49	2.79	2834
December...	2.29	1.70	3.05	2.97	2.98	2.25	.72	2.64	2.14	4.90	2.57	2821
TOTALS...	26.10	15.28	28.50	27.77	28.06	24.63	26.78	30.55	27.09	23.83	30.45	28904
	D	D	D	D	D	D	D	D	D	D	D	

1920. Hedge 34ft high 30ft NW.

Stables 12" " 30yds " "

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	52° 30'	1	Market Harborough	1 1/4 mi	S E	Market Harborough	1/2 mi	S. E.

RAINFALL at Market Harborough (Rase Hill)County of LeicestershireObserver G. O. Nicholson, Esq. (died)River Basin Welland 2Mini E. NicholsonType of Gauge Snaxdon P.R. (1934)Annual Average 24.7 in. based on 32 years obs. un-weighted. Period of average 1881-1912 Ref 5

A30726/39

Diameter	5										
Height	1 0										
Altitude	350										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	1.62	1.42	1.41	1.77	1.00	3.75	3.94	(2.70)	5.56	2.62	2579
February	2.43	.88	3.00	.43	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	4.39	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	2.88	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	2102
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	18.67	19.69	28.93	29.99	28.84	(23.63)	31.69	26.90	25861

1933. Hedge 6 ft high 30 ft N.W.

Stables 12 " - 30 ft N.W.

4340 Buck Years 1937-39 received. WH.

5.12.41 Buck Years 1939-40 received. B.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 from gauge	Parish Church.	Distance from gauge	Direction from gauge
			Market Harboro.	1 1/4 m	S.E.	Market Harboro.	3/4 m	S.E.

Station No. 2403RAINFALL at Market Harborough (Rose Hill)

41

County of LeicestershireObserver Miss E. NicholsonRiver Basin Holland 3Type of Gauge SnowdonAnnual Average 24.7 in. based on 22 years obs. un-weighted. Period of average 1891-1915 Ref. S
25.49 " " 35 " " 1916-1950 1916-1950 A 30726139 P

File No.

Diameter	5			151	245			End			
Height	10				1			HEBE	County Dist	24015	
Altitude	350				41				1946-50	1941-50	
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.40	2.76	3.88	1.91	1.82	1.74	2.14	4.89		902	227.9
February	2.00	.85	.97	.98	1.64	2.53	2.23	1.12		943	163.7
March	2.01	1.30	1.26	.27	.62	1.06	5.19	.71		940	157.6
April	1.64	.90	.04	1.79	1.03	1.98	2.26	1.61		959	155.9
May	2.74	2.96	1.98	.80	1.51	1.88	1.51	3.08		985	148.4
June	1.33	.23	2.55	2.57	2.45	5.79	1.71	2.28		1062	197.5
July	4.88	1.60	1.01	1.79	2.25	1.97	2.53	1.91		983	213.6
August	3.47	2.48	2.11	1.67	1.39	4.07	.06	4.32		1053	216.5
September	.34	.84	2.67	2.79	1.40	4.39	1.26	3.10		1300	210.4
October	1.05	2.94	1.85	2.44	3.09	1.03	.22	2.74		942	216.9
November	3.03	2.16	1.40	3.51	.33	5.76	1.62	1.88		1540	258.3
December	.95	1.80	.76	1.27	2.54	2.44	2.34	2.49		963	164.5
TOTALS	28.64	20.82	21.08	21.79	20.07	34.64	23.07	30.13	#	1262	2386.2
	D	D	T	D	D	D	D	D			

34. Edge of a flower border in an open situation, with no bushes etc.
1944 that year.

1949 Translated from (See memo 149, A20726139) from Nicholson memo from district

1910-19	1920-30	1931-40	1941-50
✓	✓	✓	41-48 748
✓ 13.14	✓	✓ 13.55	✓ 13.39

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series

No. of Map.....

Reference No. SP734884

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