

## RAINFALL AT Garforth, Manor Farm

Lat.

Lon.

County of York W.R. Central

Rain Gauge, by Hicks

Observer Meteorological Council

Prof R. S. Dutton

Date - Dec 9

Diameter ..										8	
Height ..										1 2	
Altitude ..							198			194 ft	
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..											
February ..				1.83	1.96	1.04	3.03	.73	1.11	1.03	
March ....				1.06	3.63	1.29	1.97	1.39	1.30	.55	
April .....				3.35	1.95	1.87	1.52	1.44	3.42	2.70	
May .....				.92	1.62	1.91	.78	1.41	2.60	3.03	
June .....				3.81	2.18	.64	1.92	3.50	2.77	2.13	
July .....				1.86	1.42	2.00	1.13	2.93	1.04	3.72	
August ....				2.98	1.39	1.40	1.22	2.45	2.51	3.47	
September..				2.55	3.42	4.18	1.74	1.90	1.72	2.88	
October....				2.11	.48	1.57	.71	.64	1.93	1.63	
November..				7.05	.58	1.76	4.46	5.49	1.03	2.37	
December ..				1.50	1.30	4.10	3.02	3.00	.97	.32	
TOTALS ..				30.08	21.42	22.04	24.07	27.15	21.44	28.43	

Compare with Sorrell Miford for average (x 1.24)

1908 Garforth Church 1½ miles SSE

Station ¾ N.N.W.

SE

NW

Educational Buildings 25 ft high 40 yards W

## RAINFALL at Garforth Manor Farm

County of W.R. Yorkshire

Observer

Prof R. S. Seton

a.s. Rutherford

River Basin

Ouse-Aire 9

Rain Gauge, by Mr J.

Diameter ...	8										
Height .....	1.2										
Altitude ...	194 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	2.61	.89	4.36	3.18	.99	2.79	.52	2.57	1.55	3.46	
February ...	1.87	1.25	1.81	.74	1.42	2.89	3.26	.54	2.12	1.74	
March .....	.37	.83	2.40	2.47	3.04	1.21	3.90	2.10	1.03	3.62	
April .....	2.02	1.45	.15	2.76	.93	1.05	1.07	1.75	.89	1.55	
May .....	2.09	2.55	3.82	1.68	1.25	1.29	2.86	1.96	2.67	.90	
June.....	2.91	3.51	4.02	1.09	1.92	.66	1.24	1.38	1.29	1.00	
July .....	3.09	.38	3.77	.75	3.61	3.53	1.48	.91	2.98	3.53	
August.....	3.51	1.88	4.99	.95	1.23	2.06	2.66	6.29	1.48	3.19	
September ..	.19	2.49	1.38	1.35	1.17	.70	2.08	.46	6.25	.77	
October ...	2.55	2.60	2.46	2.87	2.13	1.07	3.26	3.33	1.53	3.11	
November ..	3.85	2.90	2.14	1.90	2.56	1.82	2.34	1.09	1.08	1.78	
December ...	2.43	3.54	1.82	1.60	5.63	6.15	1.70	1.19	4.29	1.18	
TOTALS ...	27.49	24.27	33.12	21.34	25.88	25.22	25.87	22.57	27.16	34.85	
	7	7	7	7	7	7	7	7	7	7	

1912 Buildings 35 ft high 50 yds WSW

Exposure very bad - oak trees subtending 70°-80° surrounding. Records absolutely valueless.  
 Site selected some yards distant & g. to be moved, it is aged, early. Young oaks have grown up  
 greatly since 1912. Extract from M.O. Observers Note 27.VIII.1912

Date.	Lat. N.	Long. W.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1918	53.48	1.28.	Garforth	3/4 mi 1/2	SE	Garforth	1 1/2 mi 3/4	SSE

RAINFALL at Gaforth Manor FarmCounty of N. P. YorkshireObserver A. G. Ruston Esq. D.Sc.River Basin Case - DalesRain Gauge, by

Diameter ...	9										
Height .....	1	2									
Altitude ...	194										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	2.85	2.61	2.66	1.09	1.77	1.61	2.23	1.55			
February ...	1.30	1.17	2.60	3.63	1.79	3.54	1.87	1.96			
March .....	2.01	1.97	1.72	1.52	1.10	1.75	1.70	1.62			
April .....	3.37	1.16	2.21	1.11	1.45	2.53	1.26				Elevation 242 ft. 660' 300' 260'.
May .....	2.60	1.27	1.92	2.72	3.79	3.53	2.30				
June .....	1.71	1.11	1.59	1.69	1.34	1.09	3.24				
July .....	5.84	1.61	4.24	3.33	3.13	1.14	2.64				
August .....	1.63	3.74	4.54	2.36	2.44	2.31	2.57				
September...	2.19	1.72	2.49	2.04	2.54	2.69	1.38				
October.....	1.71	1.61	.96	1.65	3.09	2.61	2.49				
November...	1.98	2.35	1.13	2.12	1.74	2.14	3.70				
December...	2.47	2.45	3.59	2.54	2.14	3.02	1.92				
TOTALS...	28.66	17.77	28.65	24.80	25.32	25.96	25.80				

1920 Buildings 20 ft high 50 yds N.W.W.

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	53°48'	1°23'W	Gaforth	3/4 mi	SW by S	Gaforth	1/4 mi	SE
1925			"	3/4 mi	SW by S	"	1 mi	SE