

# RAINFALL AT Sheffield Rammoor

70

Lat..... Lon..... County of...*York*.....  
 .....Rain Gauge, by..... Observer...*J. Dixon Esq.*.....

Diameter.....			□ 10	□ 9			10				
Height .....			3. 6	3. 4			3. 6				
Altitude.....			600	670			600				
Year .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....			5.92	3.80	2.20	3.81	1.84	5.81	4.00	1.61	
February.....			3.41	1.38	2.21	1.30	4.50	3.77	1.46	3.62	
March.....			3.35	4.21	4.83	1.09	6.67	3.06	1.61	1.86	
April.....			4.70	1.14	2.34	1.00	2.39	2.85	3.06	3.31	
May .....			2.78	4.51	3.83	2.21	1.50	4.79	4.52	2.81	
June.....			5.64	2.61	1.39	3.88	3.36	2.61	2.56	5.85	
July .....			8.35	2.88	1.40	4.39	2.02	2.46	1.48	4.02	
August.....			3.86	3.10	3.60	4.48	2.22	5.35	7.18	3.93	
September....			5.59	3.92	2.33	4.20	4.84	3.21	2.44	2.73	
October.....			7.52	2.81	4.60	7.95	2.98	3.64	3.83	1.61	
November.....			5.42	3.47	3.60	5.47	3.88	4.93	3.09	1.83	
December.....			4.71	70	3.04	1.50	8.65	3.49	2.01	2.28	
TOTALS .....			61.25	34.83	35.27	41.28	44.85	45.97	37.24	35.46	

1872 return sent after the others years. Observer says since I sent my returns (for 1873-75) I have ascertained from the Borough Surveyor's Office that my garden is 600 ft above sea level.  
 1878 Gauge in a sheltered garden trees being near on the E side

1879 Shrub 6 ft high 3 ft dist E.  
 Young trees 15 to 20 ft high 10 to 12 ft E.

# RAINFALL AT

Sheffield Rammoor 80

Lat. ....

Lon. ....

County of

York, W.R.

Rain Gauge, by

Observer

J. Dixon, Esq.

Cause - Don Y.

Diameter ....	10		10									
Height .....	3.6		3.6									
Altitude ....	600		610 ft									
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS,	
January ...	20	56	4.83	5.31	5.43	2.98	4.97	2.48	.99	1.70	2.945	
February ...	2.79	5.45	3.17	3.40	2.66	4.47	.83	.84	1.68	2.36	2.865	
March .....	2.94	5.30	2.96	1.87	2.53	2.33	3.69	2.48	3.41	5.27	3.278	
April .....	1.64	1.09	4.98	3.42	2.56	2.77	2.54	1.39	3.02	4.88	2.829	
May .....	2.54	2.65	1.88	1.99	2.10	3.87	8.38	2.70	.99	4.84	3.194	
June .....	3.85	2.89	6.11	3.21	2.13	3.79	1.10	.52	3.47	.33	2.740	
July .....	5.89	2.38	6.00	3.43	3.69	.91	3.59	1.57	5.81	3.18	3.645	
August .....	2.34	6.25	3.18	2.19	1.87	2.55	1.88	2.13	3.17	3.29	2.885	
September ...	5.97	4.38	2.41	5.84	2.10	4.62	1.97	2.88	1.14	2.64	3.395	
October ....	7.35	4.96	7.01	4.82	1.84	8.34	5.91	3.07	1.04	5.22	4.920	
November ...	3.59	4.73	5.63	3.64	1.54	2.70	1.80	2.60	6.95	1.23	3.441	
December ...	4.56	4.63	6.55	2.22	4.06	1.42	6.09	3.10	2.20	1.68	3.651	
TOTALS ...	(44.66)	(45.27)	54.71	41.04	32.57	40.75	42.75	25.70	33.87	36.62	(39.788)	

Rammoor Church 300 yards E

Shrubs 7ft high 3ft E.

1880 Nov: 13th Gauge blown over amount computed.

1881 Gauge moved from Ashcliffe to Tylecote at end of April.

Trees 15-20ft high 60ft S.W.

House

30ft E.S.E.

Rejected from Survey: 14" too high.

# RAINFALL AT

Sheffield Tylecote Rammoor

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of

York W.R.

Rain Gauge, by \_\_\_\_\_

Observer

J. Dixon Esq

Rise - Don Y

Diameter ....	10											
Height .....	36											
Altitude ....	610 ft											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	4.17	2.50										
February ....	1.21	.10										
March .....	3.15	2.79										
April .....	1.39	3.12										
May .....	3.64	4.49										
June .....	2.43	4.10										
July .....	3.29	1.92										
August .....	4.18	4.02										
September ....	1.73	2.70										
October .....	2.20	4.93										
November ....	5.56	3.79										
December ....	1.09	6.64										
TOTALS . . .	34.04	41.10										

1890 Rammoor Church 1/4 mile E

House 10 yards ESE

Tree 35 ft high 60 ft SW

Rejected from Survey : H' too high



# RAINFALL AT *Sheffield Tylecote Rammoor*

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of *York W.R.*

Rain Gauge, by \_\_\_\_\_

Observer *J. Dixon Esq*

*Cuse - Don 4.*

Diameter ....	5											
Height .....	1 0											
Altitude ....	610											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January ....	3.92	2.43	2.87	1.71	3.00	5.31	1.16	3.29	1.51	4.54	2.974	
February ....	1.14	.07	3.50	5.11	4.88	.18	1.11	3.93	2.92	2.04	2.488	
March .....	2.79	2.60	1.47	.92	1.83	2.55	4.43	3.55	2.07	1.68	2.589	
April .....	1.20	2.85	1.09	.85	2.80	2.03	1.92	2.41	3.28	2.69	2.112	
May .....	3.35	3.92	3.90	3.02	1.62	1.36	.43	.99	3.39	3.21	2.519	
June .....	2.20	3.80	4.55	1.46	2.58	2.49	3.21	3.84	1.56	2.60	2.829	
July .....	2.86	1.67	2.74	3.90	3.17	4.34	.92	.68	1.46	2.38	2.412	
August .....	3.94	3.60	2.95	1.90	2.44	2.52	1.86	2.42	3.64	1.44	2.671	
September....	1.55	2.39	3.66	1.51	1.32	1.01	5.99	2.80	.56	4.90	2.569	
October .....	2.08	4.44	5.35	1.93	5.48	3.93	3.54	1.16	3.77	3.32	3.500	
November....	5.27	3.51	1.86	2.23	1.51	4.31	1.38	3.53	2.60	1.84	2.804	
December ....	.89	6.48	1.33	4.46	2.75	4.18	4.47	3.25	3.32	3.03	3.416	
TOTALS ...	31.19	37.76	35.27	29.00	33.38	34.21	30.42	31.85	30.08	33.67	32.683	

1891 Rammoor Church  $\frac{1}{4}$  mile E 1880  
 House 30 ft E  
 Tree 35 ft high 60 SW

# RAINFALL AT

Sheffield Tylecote Rammoor

Lat.

Lon.

County of

York W.R. Southern

Smirton

Rain Gauge, by

N. 23

Observer

J. Dixon Esq

Cause - Don Y

Diameter ..	5											
Height ....	10											
Altitude ..	610 ft											
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	4.65	2.60	1.90	3.63	3.19	1.56	4.32	1.51	2.30			
February ..	4.76	1.70	1.92	2.61	5.43	1.52	3.32	2.68	2.69			
March ....	1.10	2.94	1.63	3.79	1.98	3.02	2.45	3.03	3.72			
April .....	1.48	1.99	2.91	1.82	2.25	2.60	.80	2.40	2.90			
May .....	1.82	1.18	2.94	3.43	2.31	.42	2.16	4.49	2.76			
June .....	3.44	.86	1.67	1.24	.62	3.42	2.36	4.53	1.61			
July .....	3.26	3.82	2.02	2.46	1.96	2.11	1.86	2.52	2.99			
August ....	5.20	1.56	5.30	5.08	4.14	4.88	2.05	2.86	3.43			
September..	.53	.99	1.60	4.20	1.24	1.42	.87	.52	1.96			
October ....	2.96	2.26	3.64	7.10	.67	2.26	5.97	6.30	1.32			
November ..	2.93	4.81	2.80	1.99	2.46	4.62	3.90	3.51	1.97			
December ..	5.10	6.64	2.67	1.74	1.98	.72	3.29	2.84	2.10			
TOTALS ..	37.23	31.35	31.00	39.09	28.23	28.55	33.35	31.19	29.75			

D S S S S

1900 Rammoor Church 1/4 mile E

House 30 ft E & S

Trees 20 ft high 60. S.W.

1903 Sheffield Station 3 miles E