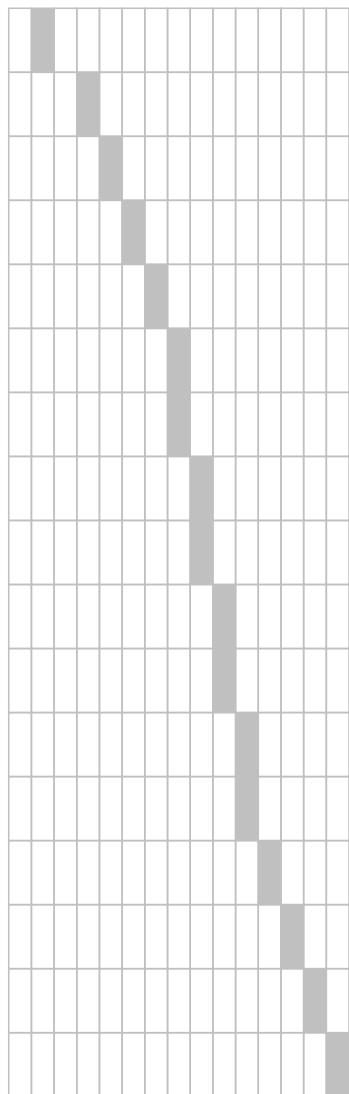


# **MARKET-WEIGHTON-DALTON** [GitHub link]

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Rainfall at York

C.W. 11

30

Y 620

Observer John Ford

Authority N.Y. Ad. 686

Howard's Gauge Diam 3.5 in

Above Sea Level 50 feet.

YEAR --	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	MEANS.
January --	1.18	.97	.30	3.75	1.60	.76	3.09	1.63	1.15		
February - -	3.01	1.16	3.38	1.08	1.93	1.80	2.21	.95	1.01		
March - - -	1.89	1.16	1.50	1.36	2.42	3.15	.86	1.56	2.83		
April - - -	1.30	3.13	1.45	1.36	1.82	1.45	2.01	1.63	.68		
May - - - -	1.25	1.59	.62	.67	2.39	21	1.14	4.12	3.2		
June - - - -	1.82	2.32	3.01	1.93	1.97	4.06	1.21	2.92	2.88		
July - - - -	2.20	2.10	1.25	3.33	1.09	2.22	3.09	2.68	3.38		
August - - -	1.55	4.15	3.43	1.79	3.27	1.36	1.31	3.39	2.20		
September -	2.35	1.23	1.20	.82	2.80	2.78	1.80	2.13	3.01		
October - -	3.42	1.55	1.99	.20	3.19	1.90	1.76	1.59	2.75		
November -	2.64	2.39	1.46	1.17	2.60	4.86	1.28	1.68	4.09		
December -	2.43	2.16	2.65	1.03	.75	.99	3.43	.96	2.13		
TOTALS -	(27.00)	25.04	22.91	22.24	18.49	25.83	25.24	23.99	25.24	26.43	24.241

C E C C C C C C

of Falls in June 6-50

Rainfall at York

~~40~~

John Ford

Ms. Rec. No. 68. A. b

Howards Gauge. Dec? 5 in + Ground? 5 in + Sea Level 50 feet

YEAR	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January	2.74	1.70	2.20	1.02	1.34	.87	2.55	1.48	1.77	1.61	1.728
February	1.53	1.36	.64	2.65	2.37	1.04	.28	1.39	4.22	.50	1.598
March	.38	1.45	2.15	.89	2.03	1.44	1.01	1.35	3.34	1.14	1.518
April	.98	1.02	.39	2.23	.56	1.68	4.24	1.82	1.42	1.95	1.629
May	2.36	2.88	2.39	2.81	.39	1.88	1.16	2.09	1.12	1.99	1.907
June	1.73	1.20	1.91	1.86	2.21	3.79	1.64	2.47	7.35	1.06	2.522
July	3.63	3.47	3.32	2.67	2.86	3.84	3.56	.77	1.72	3.29	2.913
August	2.11	2.72	1.86	4.09	2.03	6.21	1.75	1.14	3.20	2.25	2.736
September	3.32	2.81	2.73	42	1.88	1.51	.79	1.14	4.11	2.68	2.139
October	1.46	3.56	.93	4.59	1.22	3.51	4.59	1.95	4.62	2.43	2.886
November	3.74	2.59	2.83	2.21	2.37	1.17	2.29	1.90	1.13	1.95	2.218
December	.74	1.60	.42	.22	.39	2.73	1.79	3.54	2.02	2.78	1.623
TOTALS	24.72	26.36	21.77	25.66	19.65	29.67	25.65	21.04	36.02	23.63	25.417

York

Copy 50

John Ford

MS. No. 68

Howard's Diagram 5 in + Ground 5 in + Sea Level 50 feet

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	1.58	2.05	2.35	1.94	1.98	.97	2.17	2.58	.48	1.07	1.717
February - -	.51	.79	.74	2.51	.41	1.48	1.45	.58	.65	1.04	1.016
March - - -	.50	2.30	.47	1.38	.91	1.18	.35	2.13	1.10	1.58	1.190
April - - -	2.07	1.47	.26	1.46	.50	.18	2.70	2.75	1.22	2.37	1.498
May - - - -	.72	1.16	.87	.77	2.16	.88	3.98	1.47	1.72	.36	1.409
June - - - -	1.71	3.36	3.46	2.48	2.90	2.04	1.45	2.73	.89	2.47	2.349
July - - - -	3.09	2.53	1.77	2.51	2.56	4.10	2.25	2.96	2.59	2.37	2.673
August - - -	2.22	2.21	2.52	1.23	1.23	3.20	4.15	6.59	3.37	2.59	2.931
September -	1.06	1.77	4.30	2.20	.84	.26	2.98	2.03	3.25	2.15	2.084
October - -	1.71	1.11	3.80	3.03	1.01	2.90	1.67	1.19	2.41	2.08	2.091
November -	1.94	.62	4.21	2.05	2.53	1.16	.97	1.11	1.34	1.59	1.752
December -	.78	1.09	2.43	.77	1.49	.95	2.07	.32	1.47	1.70	1.307
TOTALS -	17.89	20.46	27.18	22.33	10.52	19.30	26.19	26.44	20.49	21.37	22.017

8 8 8 8 8 8 8 8 8

1850 Total agrees with S. Marshall's table

1853 - Total agrees with S. Marshall's table

1854 . . . . . . . . . .

60

York Bootham

A. Thorpe  
John Ford

M. R. Br. 68

6in  
Howards Diam. 35in + ground 35in + sea level 50 feet

YEAR -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January -	2.17	.65	1.99	2.81	.82	1.07	1.64	2.23	1.45	2.81	1.764
February -	1.99	2.42	.64	.51	1.15	1.55	2.50	1.17	1.33	1.78	1.504
March -	2.23	2.20	3.43	1.11	1.78	1.10	1.35	1.44	1.52	1.89	1.813
April -	1.17	.24	1.30	.61	1.76	1.51	1.11	3.11	1.82	2.18	1.481
May -	3.27	.60	2.19	.95	2.78	1.91	.58	1.78	1.28	4.49	1.983
June -	3.32	2.27	2.59	1.98	1.36	1.09	2.51	2.65	1.26	1.05	2.008
July -	2.87	3.03	1.58	1.86	.47	1.02	2.91	2.40	.40	1.31	1.865
August -	3.73	.86	1.90	3.36	1.16	5.20	3.06	4.34	2.56	1.70	2.795
September -	2.88	3.61	2.51	2.47	2.31	1.23	4.04	1.75	3.24	3.83	2.687
October -	1.46	.72	2.80	3.13	2.57	4.43	1.87	1.41	2.89	1.58	2.286
November -	2.07	2.60	.83	1.85	2.45	2.06	2.39	1.16	2.00	1.65	1.906
December -	3.21	1.07	1.35	1.59	2.52	1.06	1.75	1.72	5.95	3.65	2.387
TOTALS -	30.37	20.27	23.11	22.23	21.13	23.19	25.71	25.16	25.70	27.92	24.479

+ - C C C C C C C C

70

## RAINFALL AT York Bootham

Lat..... Lon..... County of... Yorkshire W.R.  
 Rain Gauge, by..... Observer D. Thorpe Esq<sup>t</sup>

Diameter	.5									MEANS.
Height	.6									
Altitude	50.									
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879
January	1.68	.70	2.89	2.12	1.09	2.29	1.02	3.20	1.15	1.05
February	1.88	2.51	2.50	1.28	1.35	1.20	2.15	2.09	.98	2.22
March	1.80	1.21	2.17	2.16	1.36	.65	3.23	2.93	.96	.80
April	.66	2.76	2.81	.80	1.28	.44	1.62	3.53	1.30	1.50
May	1.08	1.31	1.02	2.25	1.96	1.61	.71	2.29	3.55	2.09
June	2.81	3.72	5.84	.96	.99	2.10	2.60	1.12	3.31	3.31
July	- .51	2.80	4.30	1.74	1.18	3.05	2.00	2.99	2.03	(2.87) 2.347
August	1.58	1.03	2.81	2.15	2.34	2.17	1.57	4.46	3.99	2.15
September	1.18	6.60	3.63	1.84	2.85	2.23	5.08	3.20	2.67	2.07
October	+ 6.10	2.67	3.94	1.67	2.17	4.21	2.47	3.02	1.66	.82
November	1.93	1.25	4.30	1.45	3.22	3.83	3.11	2.23	4.24	1.20
December	3.16	2.12	3.76	.38	3.35	.89	5.87	1.96	1.41	1.24
TOTALS	24.37	28.68	39.97	18.80	23.4	24.57	31.43	33.02	27.25	(21.32) 27.255

C C C

(22.37)

1879 "I fear our man made a wrong entry in July  
 as the average of four gauges in York gives 3.83".

RAINFALL AT York Bootham**80**

Lat.

Lon.

County of

York

Observer

E.W. JasperOuse - Wharfe<sup>to</sup>  
L. Beck Tributaries 3J.E. Clark Esq

Diameter ....				4					5	
Height .....				4				6	5	
Altitude ....				150				50		
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	MEANS.
January....	.64			3.34		2.33			.85	1.17
February....	3.51	1.42	3.14		1.84			.79	1.52	1.12
March.....		2.11	1.45		1.62			1.31	3.07	2.59
April.....		3.69	1.73		1.47			.56	2.02	1.41
May.....	1.16	1.80	1.14		2.59			1.87	.64	3.55
June.....			2.57						1.79	.36
July.....									5.32	1.44
August....	4.24		.91		1.70			1.68	4.69	
September....	3.30		4.25		2.16			2.77	1.08	1.05
October....	2.65		2.30		4.16			2.12	.80	4.06
November....	2.39		2.18		2.05			1.78	3.42	.57
December....			1.37		.80				.85	1.52
TOTALS ...								23.04	23.53	

RAINFALL AT Market Weighton Dalton 80

Lat. .... Lon. .... County of York, E.R.  
 Rain Gauge, by Observer Mr J. Allsop

Number 3

Diameter ....	8										
Height ....	1.4										
Altitude ....	150										
Year ....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.60	2.49	2.92	3.07	2.12	3.55	2.02	.95	1.27		
February ....	3.62	1.04	2.94	2.03	2.40	.76	.54	1.45	1.44		
March ....	2.99	2.07	1.58	2.27	1.98	3.26	1.50	3.31	2.41		
April ....	1.75	4.53	2.01	1.54	1.89	2.10	1.02	2.26	3.21		
May ....	1.43	1.65	1.96	.84	2.30	4.37	1.83	.70	4.15		
June ....	1.34	4.01	3.58	.55	2.75	.56	.05	2.45	.39		
July ....	2.06	3.10	3.67	2.02	.97	3.23	1.68	5.52	1.46		
August ....	4.77	2.49	1.99	.96	3.14	2.07	1.95	2.72	4.58		
September ....	3.17	1.43	4.93	.91	3.07	1.04	2.99	1.48	1.36		
October ....	3.74	5.40	3.24	.80	6.06	3.09	3.07	1.02	4.61		
November ....	2.23	3.30	2.52	1.63	2.22	1.62	2.04	4.01	.85		
December ....	2.93	5.65	1.96	2.42	1.15	4.13	1.31	2.09	1.49		
TOTALS ....	30.63	37.76	33.30	19.04	30.05	29.78	20.00	27.96	27.22		

1881 Dalton Holme 1 mile E.

Wall 14ft high 40ft N.

## RAINFALL AT York Bootham

Lat.

Lon.

County of York

Rain Gauge, by

Observer

J E Clark Esq

Ouse- Wharfe 10

A D Nairn Esq

R D Mornell Esq

Diameter ....	5											
Height .....	5	6		4				10				
Altitude ....	50	46		50				42	50			
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January .....	2.46	1.09	1.11	1.24	1.89	2.97	.53	1.72	.60			
February .....	.81	.07	1.91	2.26	3.36	.33	.65	2.26	1.07			
March .....	1.40	1.08	1.09	.47	1.47	2.04	2.16	2.49	1.02			
April .....	.36	2.01	1.86	.55	1.84	1.45	.85	1.83	2.68			
May .....	1.78	1.85	3.21	1.97	2.66	.47	.37	1.10	2.06			
June .....	2.09	1.18	4.59	1.15	3.59	3.45	2.17	2.76	1.82			
July .....	3.20	(2.40)	1.28	4.02	3.45	3.89	1.55	.25	1.60			
August .....	3.10	(3.16)	2.64	3.63	3.39	2.11	[2.20]	4.20	3.21			
September .....	1.60	(1.10)	1.03	1.66	1.41	.92	2.90	2.48	2.17			
October .....	1.21	(2.92)	4.90	2.39	3.46	3.58	3.24	1.73	3.17			
November .....	2.87	(2.33)	1.56	2.57	1.30	2.48	1.56	2.27	3.20			
December .....	.64	(2.42)	.66	2.25	1.31	2.35	2.96	2.31	1.82			
TOTALS .....	21.52	(21.61)	25.84	24.16	29.13	26.04	21.14	25.40	24.42			No Received

1891 July to Dec? Gauge defective, amounts computed

1897 St Olaves Church 1/4 mile S

Trees 60 ft high 60 ft S E + W

## RAINFALL AT Market Weighton Dalton Hall

Lat.

Lon.

County of

York E.R.

Rain Gauge, by

Observer

Mr J. Allsop

Number 3

Diameter ....	8											
Height .....	14											
Altitude ....	150 T											
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.	
January .....	2.46	1.42	1.61	1.34	2.14	5.73	85	2.61	.90	2.33	2.139	/
February .....	1.70	.13	2.44	3.66	2.37	.56	71	2.57	1.85	1.10	1.409	/
March .....	1.43	1.73	1.31	.30	1.33	2.41	2.34	2.92	1.94	1.71	1.742	
April .....	1.00	2.58	1.80	.47	2.20	1.74	1.25	1.77	3.14	2.04	1.799	/
May .....	2.78	1.95	3.53	1.51	1.83	.53	.92	1.24	2.37	3.73	2.039	/
June .....	3.06	1.07	3.97	1.59	5.49	3.06	2.37	2.25	2.15	1.28	2.629	/
July .....	1.63	3.45	1.86	1.20	3.05	5.75	1.50	.34	.58	1.11	2.047	/
August .....	4.68	3.62	2.56	2.10	1.93	2.42	1.20	3.64	3.44	.92	2.651	
September....	1.37	1.24	1.10	2.30	.65	1.29	3.69	2.93	.40	3.10	1.807	/
October.....	1.77	3.72	5.90	2.12	4.88	3.78	5.24	1.85	4.27	2.74	3.627	/
November....	3.73	3.52	1.92	3.22	1.37	2.84	1.55	3.34	2.96	1.30	2.575	
December....	1.07	3.55	.99	2.66	2.82	2.44	4.17	2.16	2.35	3.18	2.539	/
TOTALS ...	26.68	27.98	28.99	22.47	30.06	32.55	25.79	27.62	26.35	24.54	27.303	

1890 Dalton Holme Church 1 Mile E

Wall 14ft high 40ft N

## RAINFALL AT Market-Weighton Dalton Hall

22/1  
(1910 Feb 3401)

Lat.

Lon.

County of York E.R.

Rain Gauge, by

Observer

Mr J. Allesop Mr W Jackson

Number, L. bank - 3.

Diameter	8			5							
Height	1 4			1 6							
Altitude	150 T										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January	3.97	1.10	1.10	1.62	2.12	.57	3.34	.96	1.24	1.08	1.710
February	4.03	1.81	1.31	1.15	3.14	1.30	1.99	1.55	2.40	1.28	1.996
March	.69	2.16	1.26	2.62	2.05	2.34	2.09	1.68	3.15	2.67	2.071
April	1.24	1.50	1.09	1.86	1.14	2.33	1.21	1.55	2.57	2.58	1.707
May	1.56	.48	2.43	3.48	1.44	.71	1.61	4.10	2.02	1.70	1.953
June	2.90	2.51	2.20	1.73	.93	1.60	.80	3.41	1.11	4.19	2.138
July	1.88	1.76	2.66	2.96	1.61	1.49	1.28	1.72	3.28	3.34	2.198
August	5.33	2.80	2.16	2.60	3.65	3.73	2.11	2.49	2.41	4.44	3.172
September	.68	.89	.76	3.03	1.40	1.82	.65	.81	1.75	1.80	1.359
October	3.30	1.77	2.69	7.21	.53	2.00	5.51	4.93	1.24	3.67	3.285
November	2.83	4.03	1.54	1.51	1.54	3.90	3.76	2.51	1.54	.76	2.392
December	3.62	4.33	2.61	1.05	1.37	.40	1.65	3.91	2.07	3.97	2.498
TOTALS	32.03	25.14	21.81	30.82	20.92	22.19	26.00	29.62	24.78	31.48	26.470

Hub

1900 Dalton Holm Church 1 mile E

Wall 14 ft high 40 ft N

1903 Kipling Colstitution NER 2 miles SW

## RAINFALL AT Market Weighton, Dalton Holme

Lat.

Lon.

County of E.R. Yorkshire

Rain Gauge, by

Observer

W<sup>r</sup> J. P. Jobling

Humber, L. bank - 3.

Diameter ...				8						
Height .....				6 0						
Altitude ...				160						
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ...				1.47	1.99	.59	3.11	.86	1.29	.99
February ...				.97	2.64	1.17	1.93	1.40	2.09	1.27
March .....				2.55	1.72	2.01	1.67	1.47	2.68	3.24
April .....				1.84	1.14	1.93	1.09	1.32	2.34	2.31
May .....				3.24	1.84	.63	1.68	3.81	1.96	1.68
June .....				1.78	.43	1.35	.61	3.58	1.02	3.80
July .....				3.11	1.73	1.42	1.05	1.44	2.79	3.11
August .....				2.58	3.38	3.17	1.93	2.19	2.21	4.10
September ..				2.91	1.43	1.61	.70	.63	1.55	1.34
October ...				6.32	.54	1.78	5.01	4.51	1.12	2.78
November ..				1.68	1.48	3.42	2.88	2.11	1.29	.60
December ...				.94	1.63	.32	1.80	3.54	1.85	4.77
TOTALS ...				29.39	19.95	19.40	23.46	26.86	22.19	29.99

1903-1912 Received 2.14

Entered 2.XII.14

Kipling Cotes Station 3 miles SW.

10

## RAINFALL at Market Weighton Dalton Hall

County of E.R. - Yorkshire Observer Mr W Jackson M.R.P.G.S. 1915

River Basin Humber - Left Bank Tributaries 3

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

Diameter ...	5									
Height .....	1.6									
Altitude ...	150 T									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	2.19	1.53	4.07 (4.02)	(1.73)	(3.45)					
February ...	2.49	1.32	1.76 .92	(1.04)	(3.60)					
March .....	.93	2.07	3.20 2.11	(1.99)	(1.11)					
April .....	2.36	1.46	.26 2.47	(.56)	(.82)					
May .....	2.29	1.04	3.57 2.31	(2.33)	(1.67)					
June .....	1.91	3.16	5.47 1.07	(3.53)	(6.38)					
July .....	2.79	1.21	6.24 .27	(4.44)	(6.72)					
August .....	3.45	2.47	5.26 .87	(2.92)	(2.69)					
September ..	.48	3.70	2.14 1.07	(2.06)	(1.27)					
October ...	4.12	2.62	3.10 2.45	(2.17)	(1.55)					
November ..	3.68	3.50	3.22 2.28	(3.48)	(2.31)					
December ...	2.43	4.28	2.27 1.69	(5.74)	(5.74)					
TOTALS ...	30.07	28.36	40.68 22.53	N.R. (31.99)	(31.31)					

1911 Confer W.D.  
1912 Wall 17 ft high 40 ft N

1914 + 1915 computed from Dalton Holmes

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Hipplingcotes	2 mi	W	Dalton	1 mi	E

043 941  
10 3400

RAINFALL at Market Weighton Dalton Hobme

County of E.R. Yorkshire Observer M.G.P. Jobling

River Basin Humber Leyland Tributary 3

Rain Gauge, by

Diameter ...				8								
Height .....				6 0								
Altitude ...				150						200		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1910-19 MEANS Totals	
January ...	1.71	1.30	3.22	3.52	1.59	3.17	.78	3.22	1.61	3.25	8.81	
February ...	2.22	1.21	1.44	.80	.95	3.30	3.53	.76	1.96	1.75	8.00	
March .....	.87	1.80	3.00	2.71	1.83	1.02	3.24	1.75	1.28	3.40	9.64	
April .....	2.09	1.18	.23	2.14	.51	.75	1.68	2.00	1.46	1.69	6.83	
May .....	2.38	.82	3.44	2.21	2.14	1.53	2.71	1.56	2.22	.90	7.39	
June.....	2.04	3.10	5.17	.86	3.24	.35	2.54	1.31	.59	.72	5.16	
July .....	2.86	1.19	6.08	.28	4.07	6.17	2.10	1.18	4.16	2.39	9.83	
August.....	3.15	2.14	4.65	.60	2.68	2.47	2.78	6.52	3.00	2.80	15.10	
September ..	.37	3.06	1.97	1.22	1.89	1.17	.97	1.00	5.81	1.81	9.59	
October ...	3.58	2.38	2.86	3.67	1.99	1.42	3.79	3.45	1.46	4.29	12.98	
November...	3.41	3.17	2.66	2.09	3.19	2.12	3.06	1.70	1.65	2.97	9.38	
December...	2.88	4.00	1.93	1.30	5.27	5.26	2.84	1.54	3.64	3.71	11.77	
TOTALS ...	27.56	25.35	36.65	21.40	29.35	28.73	30.01	25.99	28.80	29.68	114.48	

"The q. is unavoidably placed on a wall" v.14

1912 Tree 30 yds S.  
Buildings 5yds high 17 yds W.  
Fruit tree 5" " 5" N.

1903-1912 Received V.14 Entered 2.XII.14

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Kirkby Cotes	3 miles	S.W.		about 500 yds	N.E.

**Form B.R. H. 20.**

3400  
20

## RAINFALL at Market Weighton Dalton Holme

County of E. R. Yorkshire Observer Mr. J. P. Jobling (A.R.E. Estate Agent)

River Basin Humber: Left Bank Tribs 3

6.0 Rain Gauge, by  
(127)

1928 Jan. Difficulties in altering height of q. See enclosure 1<sup>st</sup> file 816107/28  
1927. See 50 ft. high [2<sup>nd</sup> direction]

*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
1920			Sippling Cotes	3 mi	W		300 yds	N E

A.M. Form 1356.

## Air Ministry, Meteorological Office.

3400.  
31

## RAINFALL at Market Weighton (Dalton Holme).

County of East Riding,

Observer J. P. Jobling, Esq.

River Basin Humber - Left Bank Tribs. - 3.

*Type of Gauge.*

Annual Average 27.3 in. based on 30 years obs. un-weighted. Period of average 1881-1915 Ref S  
S16 107/28.

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

*No. of Man*

*Reference No*

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge
1937			Kipling Cotes	3' 2 m	w	Dalton Holme	200 yds

## A.M. Form 1603. Air Ministry, Meteorological Office.

Station No. 3400

RAINFALL at Market Weighton (Dalton Hoburne)

41

County of East Riding Observer W. F. Cullen Esq.

River Basin Humber - Left Bank Tribs - 3

Type of Gauge.....

Annual Average 27.3 in. based on 30 years obs. un-weighted. Period of average 1881-1915. Ref S.

Av. 27.96 Dalton Hoburne B of N. File No. 816107/28

Diameter	8"		043	941							
Height	x 6' 6"			1							
Altitude	120'			41							
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means Totals
January	2.96	3.05	3.94	2.23	3.50	2.91	2.81	5.03	1.90	1.42	28.81
February	3.41	1.54	40	1.67	2.04	2.21	2.30	1.32	1.84	3.90	19.63
March	2.64	1.11	.63	.47	.64	1.33	5.06	.91	1.34	1.66	15.79
April	1.97	.98	1.13	2.82	1.90	1.34	1.78	1.80	2.09	2.02	18.83
May	1.58	3.67	3.35	1.40	1.27	2.04	1.10	1.94	1.87	2.23	20.45
June	.53	1.16	2.01	2.77	2.77	3.29	3.24	5.85	.76	1.47	23.85
July	3.84	2.91	1.21	2.51	1.30	2.91	1.93	1.43	1.90	3.47	23.44
August	3.31	2.25	3.48	3.75	2.65	5.00	.76	3.66	2.08	4.02	30.96
September	.84	1.98	3.61	4.62	1.59	5.75	1.21	1.65	.55	3.75	25.58
October	3.02	1.79	1.59	3.12	3.71	1.23	.99	1.90	2.82	1.47	21.64
November	3.36	1.12	2.53	3.66	1.07	6.06	2.42	1.16	4.17	4.07	30.12
December	.66	2.21	1.29	1.81	1.40	3.18	1.80	2.27	2.49	3.46	20.57
TOTALS	28.18	23.77	25.17	30.83	23.84	37.25	25.40	28.92	21.81	34.44	279.67

x No other site available. End LA 2A. Yelverton in 1916-50 becoming available 1950

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge

BRITISH RAINFALL ORGANIZATION

## A.M. Form 1903. Air Ministry, Meteorological Office.

Station No. 3400

51

RAINFALL at Market Weighton (Dalton Holme)

County of East Riding - Yorks. Observer W. F. Cullen Esq.  
River Basin Humber Left Bank Tribs 3 RT. Hon. Lord Bortham

Type of Gauge.....

Annual Average 27.3 in. based on 30 years obs. un-weighted. Period of average 1881-1915 Ref. S  
28.45 " " 35 " 1916-1950 1916-1950 P  
File No. 816107/28

Diameter ...	8"	Letter S	Y41915									
Height ...	6' 6"			1								
Altitude ...	120'			51								115'
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January ...	1.98	2.08	1.07	1.95	1.47	5.22	1.67	2.54	1.93	1.56	24.47	
February ...	3.00	1.09	1.91	2.87	1.78	3.08	2.84	3.68	2.27	2.03	22.55	
March ...	2.95	2.21	.55	2.64	2.44	1.59	1.50	2.11	1.64	1.02	18.65	
April ...	1.08	1.54	2.54	.32	.98	1.56	1.47	1.04	2.81	1.17	13.51	
May ...	4.64	1.72	1.81	3.24	3.42	.89	1.60	2.46	.60	0.85	21.23	
June ...	1.74	2.13	2.23	1.87	1.94	3.23	2.22	4.37	.98	0.54	21.25	
July ...	1.79	2.31	2.43	1.89	1.30	4.56	3.86	3.15	1.81	4.40	27.50	
August ...	5.75	2.34	3.03	6.57	.77	5.55	6.18	1.72	.21	3.18	35.30	
September ...	1.42	4.43	1.00	2.53	.63	2.06	3.54	2.04	.15	2.56	20.36	
October ...	1.73	2.45	1.56	4.02	1.64	1.40	2.21	1.95	2.43	6.73	26.12	
November ...	4.45	2.81	2.45	4.96	1.30	.83	2.51	.75	3.07	4.76	27.89	
December ...	2.43	2.07	1.48	2.51	3.22	2.64	2.28	3.71	3.68	3.24	27.26	
TOTALS ...	32.96	27.18	22.06	35.37	20.89	32.61	30.88	29.52	19.58	35.04	286.09	
	D	D	D	D	D	D	D	D	D	D		

1956 Rather high, but accept.

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference SE(44)963453

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1951.			Kirkleaving Coats	3m.	SW.	Dalton	42m	NE

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D, or d		1910-19 48	1920-30 58	1931-40 68	1941-50 70	1951-60
		✓	✓	✓	✓	