

7153      00

# RAINFALL AT Heath or Wakefield

Observer Smithson Dy

Rain { By.....

Gauge { Diameter.....in.      Height above Ground,.....ft.....in.      Above Mean Sea Level.....ft.

YEAR.....	1800	1801	1802	1803	1804	1805	1806	1807	1808	1809	MEANS.
January.....						4.91	4.72	.85	1.14	3.98	
February.....						1.33	1.83	1.70	1.25	2.51	
March.....						1.35	2.05	3.05	.96	.42	
April.....						2.30	.97	1.17	3.48	2.11	
May.....						2.13	2.52	4.70	3.90	2.97	
June.....						1.35	2.18	2.65		2.01	
July.....						3.20	2.98	2.44	1.52	2.27	
August.....						2.43	2.80	2.18	3.41	4.61	
September.....						1.90	1.99	3.35	5.68	4.28	
October.....						1.70	1.06	1.60	2.48	2.10	
November.....						.60	3.86	5.57	3.15	2.54	
December.....						2.50	3.54	.87	2.87	2.75	
TOTALS ....						25.76	30.50	30.13	29.84	31.55	
						25.70				32.55	

1808 June omitted

From M.S. table lent by Rev. St. D. Blanchard Oct. 1887

Rainfall at *Heath, near Wakefield* <sup>1853</sup>

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Diameter of Gauge ..... in.      Height above Ground, ..... ft. .... in.      Above Mean Sea Level, ..... ft.

YEAR - -									1808	1809	MEANS.
January - -									1.14	3.98	
February - -									1.26	2.58	
March - - -									.99	.43	
April - - -									3.49	2.11	
May - - - -									3.08	2.96	
June - - - -									2.34	2.01	
July - - - -									3.44	2.28	
August - - -									2.66	4.61	
September -									3.03	4.29	
October - - -									2.49	1.41	
November -									3.16	2.25	
December -									2.91	2.74	
TOTALS -									29.99	31.65	

13.5  
11.5

# RAINFALL AT Heath or Wakefield

Observer Smithson 24

Rain { By .....

Gauge { .....

Diameter.....in.

Height above Ground,.....ft.....in.

Above Mean Sea Level.....ft.

YEAR.....	1810	1811	1812	1813	1814	1815	1816	1817	1818	1819	MEANS.
January.....	.88	1.44	1.20	.75	1.38	.57	2.30	1.30	3.78	3.52	
February.....	1.95	3.95	3.20	3.60	.67	1.25	.51	2.24	1.15	2.48	
March.....	3.45	1.48	4.77	1.03	1.99	2.94	1.06	1.90	4.09	1.11	
April.....	1.91	2.10	1.96	1.98	2.99	1.43	2.86	.08	4.59	1.36	
May.....	3.12	4.62	1.64	3.75	1.27	1.62	1.54	1.53	2.03	1.52	
June.....	1.78	2.78	5.77	2.35	2.12	2.57	1.99	2.29	.71	1.85	
July.....	4.40	5.24	3.12	2.32	2.57	2.05	4.82	4.36	.64	1.20	
August.....	3.17	2.20	2.06	.86	2.97	2.64	1.65	5.35	1.24	1.42	
September.....	2.10	2.55	1.36	1.62	.98	2.23	1.78	1.15	2.73		
October.....	2.23	2.23	5.14	3.16	3.65	3.67	4.61	.98	1.71		
November.....	5.12	1.95	2.35	3.80	.93	1.59	2.12	2.03	3.91		
December.....	4.29	2.42	1.61	.74	3.39	3.71	3.23	3.72	.79		
TOTALS ....	34.40	32.96	34.18	25.65	24.91	26.21	28.42	25.93	27.03		
				25.66		26.27		26.93	27.37		

From M. S. table sent by Rev. H. D. Blanchard Oct 1887

Rainfall at *Heath near Wakefield* *7190*

10

Diameter of Gauge, ..... in.

Height above Ground, ..... ft. .... in.

Above Mean Sea Level, ..... ft.

YEAR - -	1810	1811	1812	1813							MEANS.
January - -	.89	1.44	1.20	.75							
February - -	1.95	3.46	3.20	3.61							
March - - -	3.45	1.49	4.77	1.03							
April - - -	1.91	2.10	1.96	1.98							
May - - - -	3.13	4.63	1.64	3.73							
June - - - -	1.90	2.78	5.77	2.54							
July - - - -	4.41	5.27	3.12	2.33							
August - - -	3.18	2.20	2.06	3.6							
September -	2.10	2.55	1.36	1.62							
October - -	1.88	2.23	5.14	3.16							
November -	5.12	1.95	2.35	3.80							
December -	4.30	1.42	1.61	.74							
TOTALS -	34.22	32.02	34.18	25.65							

*C. H. H. H. H. H.*



# RAINFALL AT *Heath*

Y348

20

*Blanchard*

Rain } By .....  
Gauge } Diameter.....in.

Height above Ground, ..... ft. .... in.

Above Mean Sea Level, ..... ft.

YEAR .....	1820	1821	1822	1823	1824	1825					MEANS.
January .....	.79	1.49	.82	2.09		.91					
February .....	1.99	.18	2.49	3.66		.61					
March .....	.80	3.32	3.31	.96		1.60					
April .....	1.46	2.43	1.81	1.30		3.36					
May .....	3.84	2.41	2.07	1.98		3.30					
June .....	1.71		.45	1.00		1.53					
July .....	1.80		3.61	4.03		.39					
August .....	1.21		1.99	3.91		3.08					
September ...	.47		4.43	1.05		1.07					
October .....	2.06			2.35		2.12					
November ...	1.43		2.43	1.95		3.23					
December .....	2.25		0.00	4.46		3.08					
TOTALS .....	19.81	29.78	25.41	28.82	30.15	24.20					

*Mean of Previous 14 years 28.12*  
*Maximum 34.40*

# RAINFALL AT Wakefield 1 1/2 miles E of W. W. R. Lork.

Observer, Rev. R. Drake

Y 417

Rain { By.....

Gauge { Diameter.....in. Height above Ground, .....ft.....in. Above Mean Sea Level.....ft.

YEAR.....	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	MEAN.
January.....					2.65	2.62	.63	2.42			
February.....					.87	1.55	1.26	1.57			
March.....					1.10	1.43	2.50	.68			
April.....					1.30	1.64	.88	1.50			
May.....					1.21	1.93	.32	.42			
June.....					1.42	2.61	2.75	1.31			
July.....					3.50	.41	2.25	1.79			
August.....					1.13	.44	.65	2.33			
September.....					1.44	2.40	2.70	1.21			
October.....					.29	2.11	1.60	1.87			
November.....					1.37	1.66	3.51	1.52			
December.....					.05	.15	.90	2.55			
TOTALS.....					18.33	18.95	19.95	19.17			

Gauge on roof with pipe leading 90 dial below