

7153

OO

RAINFALL AT Heath at Wakefield

Observer Smithson D.

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.....						2.80	.97	1.17	3.48	2.11	
May						2.18	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. C. D. Blanchard Oct. 1887

Rainfall at Heath, near Wakefield 1853

OO

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	

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RAINFALL AT Heath at Wakefield

Observer Smithson 2y

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	1.88	.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	1.24	1.62	1.54	1.53	2.03	1.52	
June.....	1.78	2.78	5.77	2.55	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	.36	2.97	2.64	1.55	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	2.85	3.80	.93	1.59	2.12	2.03	3.91		
December.....	4.29	2.42	1.61	.74	3.39	3.71	3.28	3.72	.79		
TOTALS	34.40	32.96	34.18	25.65	24.91	26.21	28.42	25.93	27.03		
				26.66		26.27		26.93	27.37		

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

Rainfall at Heath near Wakefield.

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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	3.98	3.20	3.61	
March - - -	3.45	1.49	4.77	1.03	
April - - -	1.91	2.10	1.98	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	.36	
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 -	34.82	32.02	34.18	25.65	

RAINFALL AT HeathBlanchard

Rain { By
 Gange { 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	209		91			
February	1.99	18	2.49	3.66		61			
March80	3.32	3.31	.96		1.60			
April	1.46	2.43	1.81	1.38		3.36			
May	3.84	2.41	2.07	1.98		3.30			
June	1.71		45	1.00		1.53			
July	1.80		5.61	4.03		.39			
August	1.21		1.99	3.91		3.08			
September47			1.05		1.07			
October	2.06		34.43	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			

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Mean of Precip. 19 Jan 28.12

Maximum 34.40

RAINFALL AT ~~Wakefield~~ Sleath 3 miles E of W.
W. R. Tolls.

Observer, Rev^d R. Drake

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Bain	{ By									
Gauge	{									
	Diameterin.	Height above Ground,ft.in.						Above Mean Sea Level.....ft.

YEAR.....	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	MEANS.
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					5.50	.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 to dial below