

562849

493

RAINFALL AT ~~Lathe~~ (3 miles of Newbold, N. Cheshire)

From Memoirs of the Literary & Philosophical Society of Manchester

Authority Observer Thomas Fleming Esq

Vol. VI, 2nd Series, p. 580

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	MEANS.
January.....				38	8.22	2.65	1.70	2.30	.75	1.65	
February.....				3.03	3.10	2.44	2.00	2.53	.50	1.85	
March.....				45	1.83	2.15	3.10	.75	1.10	2.20	
April.....				2.05	.77	1.10	2.30	.60	2.05	.53	
May25	.60	2.15	.20	.60	2.30	-	
June.....				5.69	2.50	1.40	3.15	1.53	3.25	1.87	
July				4.29	5.30	1.87	4.00	2.80	2.30	3.30	
August				4.53	2.26	1.73	1.41	1.27	4.00	3.10	
September.....				2.73	1.70	4.47	3.05	2.55	.75	4.20	
October				3.61	1.30	3.40	2.30	3.50	3.50	1.85	
November.....				6.41	1.53	3.30	5.30	4.40	2.70	3.85	
December.....				13.86	.85	1.20	3.30	3.90	1.70	2.95	
TOTALS				46.95	29.96	27.86	32.61	26.73	25.50	27.37	

MET. O. & T.
RETROSPECTIVE

562849

NBR: SD(34) 885087

ALT: 425 HGT: 130 mslms. Date of review: 24-7-78

RAINFALL AT ~~Pattley's Mills, Salford, Manchester~~

From Memoirs of the Literary & Philosophical Society of Manchester.

Authority Observer James Fleming, Esq.Vol VI, 2^o Series, p. 580Rain { By.....
Gauge in.

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

YEAR.....	1840	MEANS
January.....	4.20	
February.....	1.50	
March.....	.30	
April.....	.42	
May	2.00	
June.....	2.90	
July	4.90	
August.....	2.70	
September.....	3.50	
October	1.50	
November.....	3.50	
December.....	.25	
TOTALS	28.57	

MET. O. B. RAINFALL
RETROSPECTIVE

562849

NGR: SD (34) 885087

ALT: 425 m 130 metres Date of review 24-7-78

30

Slattocks
3ms of Mojs Lock

Roof gear
see Mon. book
June 21/1875

E-W-45

Y93

on roof = 20ft?

450 feet + Sea Level

YEAR - -	1830	1831	1832	1833	1834	1835	1836	1837	1838	1839	MEANS.
January - -				.38	8.22	2.65	1.70	2.30	.75	1.65	
February - -				3.00	3.10	2.44	2.00	2.53	.50	1.85	
March - - -				.45	1.83	2.15	3.10	.75	1.10	2.20	
April - - -				2.05	.77	1.10	2.50	.60	2.05	.55	
May - - - -				.25	60	2.15	20	.60	2.30	.00	
June - - - -				5.69	2.50	1.40	3.15	1.53	3.25	1.87	
July - - - -				4.29	5.30	1.87	4.60	2.80	2.30	3.30	
August - - -				4.53	2.26	1.73	1.41	1.27	4.60	3.10	
September - -				2.73	1.70	4.47	3.05	2.55	.75	4.20	
October - -				3.61	1.30	3.40	2.30	3.50	3.50	1.85	
November - -				6.11	1.53	3.30	5.30	4.40	2.70	3.85	
December - -				13.86	.85	1.20	3.30	3.90	1.70	2.95	
TOTALS - -				46.95	29.96	27.86	32.61	26.73	25.30	27.37	

C C C C C C C C

3-9 Man Men 7-20

Slattocks or Lancashire
"Society's Gauge"

Ex 147

1 ft + ground

gauge ~~inches per yard~~ & 1 yard 450 ft.

YEAR - -	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January - -	4.20				2.0	1.47	3.75	4.00			
February - -	1.50				3.0	1.77	1.50				
March - - -	.30				3.4	2.40	1.50	1.50			
April - - -	.42				1.0	1.00	1.00	1.00			
May - - - -	2.90				4. " "	1.30	1.00	1.30			
June - - - -	2.90				2.0	2.20	2.00	2.00			
July - - - -	4.40				3.7	3.75	3.75	3.75			
August - - -	3.70				3.8	3.00	3.00	3.00			
September - -	3.80				4.8	3.00	3.00	3.00			
October - -	1.50				1.0	1.00	1.00	1.00			
November - -	3.20				2.7	2.20	1.50	3.20			
December - -	1.50				5	1.50	1.50	1.50			
TOTALS -	28.5				28.7						
					28.0						
					C						

From 1st January to 1st November 1843, average
than then 7.43, the 1st November being the

Slattocks ~~Mr. Middleton~~
"Company's Gauge"

E-30-105 40

Gauge

on roof 220 ft + ground + sea level 450 ft

YEAR -	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January - -	4.20					1.47	3.15	1.00			
February - -	1.50					1.27	.93	2.50			
March - - -	.30					2.10	1.50	.90			
April - - -	.42					1.85	2.88	1.63			
May - - -	2.90					1.30	1.00	2.30			
June - - -	2.90					2.75	2.00	2.90			
July - - -	4.90					3.25	3.30	1.30			
August - -	2.70					4.75	3.97	1.65			
September -	3.50					3.17	1.20	3.80			
October - -	1.50					3.85	3.91	4.00			
November -	3.50					2.20	1.70	3.20			
December -	.25					4.25	.20	4.20			
TOTALS -	28.57					18.14	32.21	25.76	29.38		

C

C C C C C

Man Mem 7-49 In 1844 no of 8 yrs is given as 30.83, therefore
 4 7-46 41-3 were probably missing then