

RAINFALL AT *Coltuck (3 miles S. of New York, N.P. Railroad)*

From Memoirs of the Literary & Philosophical Society of Manchester

Authority Observer Thomas Herring Esq

Vol. VI, 2nd Series, p. 580

Rain { By.....
Gauge {
Diameter.....in.

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

Above Mean Sea Levelft.

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	-	
June.....				5.00	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	4.00	3.10	
September.....				2.73	1.70	4.47	3.05	2.55	75	4.20	
October.....				3.01	1.30	3.40	2.30	3.50	3.50	1.85	
November.....				0.41	1.53	3.30	5.30	4.40	2.70	3.85	
December.....				13.80	85	1.20	3.30	3.90	1.70	2.95	
TOTALS				46.95	2996	2786	3261	26.73	25.50	27.37	

MET. O. S. 104
RETROSPECTION.

562849

NGR: 5D(34) 885087

ALT: 425 ft = 130 metres. Date of revision 24-7-78

RAINFALL AT *Northville, 3 miles S. of Grand Lake, Mich. (date)*

From Memoirs of the Literary & Philosophical Society of Manchester.

Authority Observer James Fleming, Esq.

Vol. VI. 2^d Series, p. 580

Rain { By.....
Gauge { 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.....	2.90									
June.....	2.90									
July.....	4.90									
August.....	2.70									
September.....	3.50									
October.....	1.50									
November.....	3.50									
December.....	.25									
TOTALS	28.57									

MET. OBS. RECORD
RETROSPECTIVE

562849

REG: 5D (34) 885087

ALT: 425 ft 130 meters Date of review 24-7-78

Slattocks
3 mi S of Mops Lake

Roof gage
see Men Log
June 21/27

E-W-45

30

~~Y442~~
Y93

on roof = 20 ft?

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	2.0	.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	25.50	27.37	

e e e e e e e e

3-9 Men Men 7-20

Slattocks or Laneside "Society's Gange"

Box 147 **40**

1 ft + ground

2 S Level 450 ft

YEAR - -	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January - -	4.20				2.0	1.47	3.05	2.00			
February - -	1.50				3.0	1.37	.45	2.80			
March - - -	.80				3.4	2.10	1.50	.90			
April - - -	.42				1.0	0.25	2.35	1.12			
May - - - -	2.90				" "	1.20	1.00	2.30			
June - - - -	2.90				2.0	2.20	2.20	2.40			
July - - - -	4.90				3.7	2.2	3.2	2.20			
August - - -	2.70				3.8	2.50	2.90	1.42			
September -	3.20				4.8	2.40	1.70	3.20			
October - -	1.20				1.0	2.20	3.7	4.00			
November -	3.20				2.7	2.20	1.70	3.20			
December -	.25				5	2.20	2.20	2.20			
TOTALS -	28.5				28.7	28.1	28.7	28.1			

28.0
C

Mean 3.00 ft - 1.5 ft = 1.5 ft
 7.43

Slattocks ^{near Madison}
"Company's Gauge"

E-x-105 **40**

Gauge

on roof 20 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	.95	2.50			
March - - -	.30					2.10	1.50	.90			
April - - -	.42					1.05	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					3.05	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			

Man Mem 7-49 In 1844 M. of 8 yrs is given as 30.83, therefore
7-40 '41-5 were probably missing then