

611112

4132

RAINFALL AT Langholm

From Survey R.S.E. Vol. I, p. 207

Dumfries

Subsidy Observer Sir Grace The Duke of Buccleugh

Rain Gage { By.....
 Diameter.....in. Height above Ground,.....ft.....in. Above Mean Sea Levelft.

YEAR.....	1773	1774	1775	1776	1777		MEANS
January.....	5.20	1.15	7.20	-	2.20		
February.....	2.50	3.20	5.10	5.48	3.50		
March.....	1.60	5.3	3.80	2.60	1.00		
April.....	3.90	3.27	1.20	2.23	4.50		
May	1.20	2.03	5.70	3.7	3.25		
June	1.00	3.03	4.40	6.8	4.00		
July	1.10	5.00	3.00	3.13	2.33		
August	3.43	4.45	6.00	5.22	4.25		
September.....	8.30	5.97	4.50	5.50	2.15		
October	6.12	.88	2.70	4.42	6.75		
November.....	2.90	2.10	2.20	4.23	4.65		
December.....	1.60	2.20	2.70	2.36	.38		
TOTALS	38.85	34.41	39.30	34.17	36.96		

*

* 1776. No rain recorded for January; but as the total agrees with the yearly total on p. 205,
it is to be assumed that none fell in that month.

MET.O.B RAIN GAUGE
RETROSPECTIVE 1773-1777

611112

INR: NY (35) 357854

DATE: 290 ft = 88 metres. Date of review 27-7-78

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Rainfall at Langholm

J - 9

Y132

Observer

Dumfries

Range
bk - 5.

Above Sea Level

YEAR --	1770	1771	1772	1773	1774	1775	1776	1777	1778	1779	MEANS.
January --					5.20	1.15	7.20	{ 5.48	.20		
February --					2.50	3.20	5.10		3.50		
March -- -					1.60	.53	3.80	2.60	1.00		
April -- -					3.90	3.28	1.20	.22	4.50		
May - - -					1.20	2.62	.50	.38	3.25		
June - - -					1.00	3.02	.40	.62	4.00		
July - - -					1.10	5.00	3.00	3.12	2.32		
August - -					3.43	4.45	6.00	5.23	4.25		
September -					0.30	5.98	4.50	5.50	2.15		
October - -					6.12	.87	2.70	4.42	6.75		
November -					2.90	2.10	2.20	4.23	4.65		
December -					1.60	2.21	2.70	2.36	.38		
TOTALS -					38.85	34.41	39.30	34.16	36.95		

3-7 Trans: R see Ed:

MET.O.B. RAINFALL REC'D.
RETROSPECTIVE 1770-1779

611112

NOR: NY(35) 357854

BLT: 290 It no 88 metrec Date of review 27-7-78

Rainfall at Langholm

S-Y 50
J. Y
Dumfries.

Book - 5.

270

YEAR - -		1855	1856	1857	1858	1859	MEANS.
January - -		1.70		4.50	5.50	6.9	
February - -		2.00		4.00	5.0	5.8	
March - - -		2.50		3.7	2.50	3.5	
April - - -		1.50		1.40	1.50	2.0	
May - - - -		1.70		2.20	3.10	3.2	
June - - - -		6.30		3.40	3.50	3.2	
July - - - -		4.00		3.30	3.50	3.3	
August - - -		6.30			6.00	5.0	
September -		1.00			3.50	3.5	
October - -		6.70			7.40	4.5	
November -		3.30			4.00	6.4	
December -		1.50			3.30	6.5	
TOTALS -			38.50	39.7	44.60	49.8	

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O Col P Journal

5 D. P. Rel

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Langholme

Dumfries.

J. J. Lanson

2 ft 59

3 1/2

+ Ground 9 in + S.L. 270

book 5.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	7.00	6.25	5.60	8.50	5.50	3.25	10.80	6.50	7.50	10.00	7.090
February - -	4.50	5.00	2.10	3.30	3.00	3.00	6.50	5.00	9.00	10.20	5.240
March - - -	5.90	7.40	5.40	1.40	4.40	2.50	3.80	4.30	9.60	1.90	4.660
April - - -	2.00	.60	5.50	4.20	1.00	.70	2.10	6.50	5.00	3.30	3.090
May - - -	3.70	.80	4.20	4.60	1.30	7.20	2.30	4.00	4.10	2.00	3.420
June - - -	7.00	2.80	5.70	3.50	5.80	.60	2.80	2.00	2.00	2.30	3.420
July - - -	1.70	6.90	6.00	.50	2.50	3.40	3.00	6.00	.75	3.00	3.375
August - - -	5.50	7.90	3.70	3.50	2.80	5.50	6.10	6.50	5.70	2.50	4.970
September - -	1.50	6.50	3.40	8.00	7.50	2.00	7.50	5.60	3.30	10.30	5.560
October - -	8.10	3.10	10.10	4.50	4.60	6.00	4.00	5.00	7.10	3.30	5.580
November - -	2.60	9.30	1.70	5.80	4.10	5.20	6.50	1.00	5.00	6.00	4.720
December - -	3.50	4.40	7.50	5.20	7.50	4.20	6.50	3.80	12.90	7.00	6.250
TOTALS -	53.00	60.95	60.90	53.00	49.70	44.35	61.90	56.20	71.95	61.80	57.375

Completed from obs. returned to J.C. Little -

RAINFALL AT Langholme

Lat..... Lon..... County of... Described as...
 Rain Gauge, by..... Observer J. Little Esq.

Exk-5.

Diameter	3										
Height	2										
Altitude	270.				270						
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	6.46	4.00	10.50	12.00	6.00	11.50					
February.....	4.50	5.50	6.90	7.0	5.50	2.05					
March.....	2.55	3.90	4.90	3.00	6.40						
April.....	2.00	6.00	1.65	1.0	3.90						
May.....	6.30	1.20	2.90	2.50	1.90						
June.....	2.30	3.15	7.30	2.30	2.10						
July.....	7.60	4.00	3.70	9.00	3.20						
August.....	2.20	3.20		8.50	11.30						
September....	4.40	2.00	(18.00)	5.50	7.30						
October.....	+ 11.00	6.30		8.10	14.30						
November....	3.30	3.60	5.60	3.60	7.00						
December....	2.00	5.70	9.10	4.20	3.40						
TOTALS.....	48.61	52.53	50.55	60.00	70.30						

C C C

1875 no slip R

1872 many frosts rough sd