

RAINFALL AT

Loughsholm

From Trans. R. I. E. Vol. 1. p. 207

Dundries

Observer *Mr. Grace The Duke of Devonshire*

Rain { By.....

Gauge { Diameter.....in.

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

Above Mean Sea Level.....ft.

YEAR.....				1773	1774	1775	1776	1777			MEANS
January.....				5.20	1.15	7.20	-	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	2.3	4.50			
May.....				1.20	2.63	50	37	3.25			
June.....				1.00	3.03	40	63	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	30.30	34.17	36.96			

*

* 1776. No rain entered for January, but as the total agrees with the yearly total on p. 208, it is to be assumed that none fell in that month.

MET. OR. RAIN. GAGE
RETROSPECTIVE

61112

NGR: NY (35) 357854

PALT: 290 ft = 88 meters Date of review: 27-7-78

Kingsfall at Langholm

S-9

Dimpfries

Observer

Gangy
Bar - 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	3.00	2.60	1.00			
April - - -				3.90	3.20	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. Lee Ed:

MET. O. B. RAINMASTER
RETROSPECTIVE DATA

611112

NOR: NY(35) 357854

FILE: 290 It as 88 meters Date of review: 27-7-78

Rainfall at Langholm

50
S-3
rumpis.

270

Ex. 5.

YEAR --						1855	1856	1857	1858	1859	MEANS.
January --						1.70		4.50	5.50	6.9	
February --						2.00		4.00	.50	2.8	
March --						2.50		.37	2.50	3.5	
April --						1.50		1.40	1.50	2.0	
May --						1.70		2.20	3.10	.2	
June --						6.30		3.40	3.50	3.2	
July --						4.00		3.30	3.50	1.3	
August --						6.30			6.00	5.0	
September --						1.00			3.50	7.5	
October --						6.70			7.70	4.5	
November --						3.30			4.00	6.4	
December --						1.50			3.30	6.5	
TOTALS --						38.50	39.7		44.60	49.0	

c c c c c

8 Ed P Journal
5 D. P. Rel
7 11.28

Langholme

60

Dunfries.

J. J. Anson

3 1/2

+ Ground 9 in + S.L. 270

Brk - 5.

2 ft 6 in

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	3.80	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	5.375
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

C C C C C C C C C

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

RAINFALL AT *Langholme*

Lat.

Lon.

County of *Dumfriess*

Rain Gauge, by.

Observer *J. Little Esq.**St. 5.*

Diameter	3										
Height	2										
Altitude	270				270 ^{ft}						
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	6.46	4.00	10.50	12.50	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	9.70	9.10	4.20	3.40						
TOTALS	40.61	52.53	70.55	60.00	70.30						

*1875 no ship R1**1872 heavy fog rough sea*