

RAINFALL AT, WatervillackW<sup>r</sup>. Rumsbyabout 1 mile N of Ullswater  
Lat 54° 36' N Lon 2° 82' WRain { By .....  
Gauge { Diameter ..... 10 ..... in.Height above Ground,  $\frac{2}{3}$  ft.  $\frac{1}{2}$  in.

Above Mean Sea Level, 720 ft.

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January .....	8.1	4.00	9.00	10.00	6.50	6.00	12.40	4.70	6.20	7.00	7.470 +
February .....	6.0	7.60	2.00	3.70	3.00	7.00	4.90	5.00	9.00	10.30	5.850
March .....	7.5	7.30	4.20	2.80	4.60	2.00	3.80	3.40	7.80	2.00	4.540
April .....	2.5	1.50	5.00	4.50	1.10	1.00	3.00	6.90	5.00	.30	3.080
May .....	4.0	1.00	3.10	3.20	2.00	7.40	1.50	2.20	3.40	2.30	3.010
June.....	6.2	2.20	6.40	3.80	4.00	1.00	2.60	1.40	.50	1.90	3.000
July .....	1.6	6.20	4.40	1.30	2.20	2.80	3.10	5.00	.50	2.10	2.920 -
August.....	6.2	7.00	3.00	5.70	2.20	5.00	6.50	2.20	6.20	2.40	4.640
September ...	2.0	8.20	3.50	8.60	6.60	1.00	9.40	4.30	3.90	10.60	5.810
October.....	8.8	4.30	12.10	6.00	4.60	7.40	2.90	4.50	6.00	3.50	6.010
November.....	3.0	12.00	2.20	5.20	11.80	6.20	6.10	.90	4.90	8.80	6.110
December.....	4.2	5.30	10.60	6.60	4.30	6.20	9.00	2.60	14.30	11.60	7.470 +
TOTALS .....	60.10	66.60	65.50	61.40	52.90	53.00	65.20	43.10	67.70	63.60	59.510

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## RAINFALL AT Ullswater Watermillock

Lat..... Long..... County of... Cumbria  
 Rain Gauge, by..... Observer # W. Rammey, Esq.

Diameter	.10	.										
Height	3.6	.										
Altitude	720	.										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MRAINS.	
January	7.20	4.40	11.90	13.60								
February	7.60	4.80	7.50	1.10								
March	3.30	5.20	3.50	2.40								
April	2.50	2.40	2.10	2.20								
May	4.30	1.10	2.80	1.50								
June	2.40	2.20	4.70	2.20								
July	-70	4.80	3.40	5.70								
August	3.10	4.00	4.10	5.40								
September	4.10	3.60	9.50	2.60								
October	+11.10	4.40	10.00	5.80								
November	-90	1.30	9.40	4.20								
December	3.50	7.60	9.20	3.50	#							
TOTALS	50.70	4.80	76.10	48.20								

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Station No. 3602/2

41

## RAINFALL at Watermillack (Lake View)

County of Cumbria

Observer T. S. Lee Esq.

River Basin Eden's Sub-area - I

Type of Gauge Glaisher

Annual Average in. based on years obs. un-weighted. Period of average

Ref.

File No. E.651 /43

Diameter			5"								
Height			8"								
Altitude			360'								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January				11.59	7.69	3.78	7.90	8.97	12.13	8.48	3.76
February				4.84	2.91	6.10	4.58	1.86	5.26	5.44	8.28
March				1.93	.76	4.16	3.27	7.70	5.68	1.46	4.98
April				4.22	3.14	2.91	1.73	11.68	3.13	6.65	3.79
May				6.22	2.14	5.24	1.63	4.03	1.58	3.36	2.10
June				4.87	3.53	4.13	4.25	3.63	6.61	.64	2.18
July				3.47	3.13	3.71	4.60	2.95	2.41	1.63	3.85
August				8.42	2.85	2.52	7.46	.17	6.08	2.35	6.71
September				6.65	6.89	5.44	8.84	4.15	6.08	1.08	11.40
October				8.76	6.69	7.66	.95	.72	4.47	8.31	4.45
November				4.11	10.41	3.0	11.28	7.71	3.82	9.87	6.63
December				3.91	7.30	4.39	7.87	2.61	9.72	10.59	2.00
TOTALS				68.98	57.44	50.34	64.36	56.18	66.92	54.86	60.43
				D	D	D	D	D	D	D	

943. Superseeds 40' high 57' N.W. House 45' high 100' S.W. Bedou 25' high 441'. S.E.  
Bedou 35' high 140'. N.E.1944 Trees (Wetly) 40' N. 7' W. 60' N. 60' W. N. 21' S. 19' E. House 40' N. 90' W.  
11/180 observer confirms gauge sound.Position of Station on reduced Ordnance Survey Map, No. of Map..... Reference No..... U.T.C.....  
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge
1943.			Pennardholme	4 miles	N.N.W.	Watermillack	1 ml.

Station No. 3602/2

51

## RAINFALL at Watermillock (Lakeview)

County of Cumbria

Observer J. G. Lee Esq.

River Basin Eden &amp; Solway - 1

Type of Gauge Glaisher

Annual Average in. based on years obs. un-weighted. Period of average Ref.

File No. E 651/43

Diameter ...	5"										
Height ...	0' 8"										
Altitude ...	560'										
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	5.98	6.31	1.77	4.79	4.19						
February	7.25	1.10	1.66	4.60	2.14						
March	5.08	3.06	.76	3.98	1.66						
April	4.40	3.63	4.68	.94	1.19						
May	2.20	3.43	3.35	4.79	5.14						
June	1.40	2.90	3.76	4.40	2.74						
July	2.58	2.24	5.53	3.27	2.09						
August	5.34	7.08	5.35	4.95	2.72						
September	7.15	6.06	8.67	9.13	2.87						
October	'91	7.79	3.74	12.16	3.71						
November	14.59	2.96	8.32	14.06	.						
December	12.98	5.13	3.43	7.33	#						
TOTALS ...	70.46	51.69	51.02	74.40	One						
	D	D	A	D							

1951 Weather station 42° 40' N; 2° 24' S; Cup height 40' 90' E; House 46' 90' S  
4.11.55 Station closed owing to retirement of observer.

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference ..... UTM .....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.
1951			Penravlock	Half	N	Watermillock	1½ mi

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
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