

RAINFALL AT Ambleside White Cross

Lat. _____

Lon. _____

County of Westmorland

Symond's brook Rain Gauge, by _____
Leven - 2.

Observer C. H. Houghley

Diameter ...								5			
Height								2 4			
Altitude ...								2 52			
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...								3.45	10.71	8.37	
February ...								6.30	4.81	5.72	
March								8.04	6.03	4.49	
April							2.19	3.17	3.17	4.69	
May							9.13	6.34	5.06	3.62	
June							2.11	10.28	3.87	2.79	
July							4.17	2.77	4.99	7.57	
August							6.75	6.62	7.79	3.96	
September ..							3.11	1.41	8.20	4.65	
October ...							10.37	8.13	3.89	13.12	
November ..							7.36	7.01	6.97	4.09	
December ...							5.62	11.36	7.14	12.70	
TOTALS ...								74.88	72.63	75.77	

1907 Brashay Church $\frac{1}{4}$ mile S S
Windermere Station 6 - S
House 30 ft high 65 ft N

1906 imp. (and daily values to 1912) Recd. IV. 14. Entered 2. XII. 14.

RAINFALL at Ambleside White CroppCounty of WestmorlandObserver C. H. Hough EsqRiver Basin Leven 2Snowdon Rain Gauge, by Basella

Diameter ...	5										
Height	2-4								1-7		
Altitude ...	252								200		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	10.25	5.68	6.65	8.48	6.93	7.44	13.24	3.84	9.80	9.55	
February ...	11.83	12.32	6.07	6.22	11.51	11.42	8.02	1.82	11.67	1.63	
March	4.53	3.34	9.97	9.52	7.71	2.71	1.91	3.80	2.92	6.51	
April	4.78	5.21	2.20	8.38	2.10	4.40	4.35	2.57	1.33	3.27	
May	3.31	3.48	2.74	3.87	2.93	1.68	4.73	3.92	2.28	1.73	
June	3.10	5.59	7.75	6.09	1.37	1.42	4.72	3.86	2.80	5.77	
July	5.09	1.29	6.07	1.15	4.65	6.25	3.34	1.97	6.79	1.96	
August	9.81	6.50	7.73	2.68	7.38	4.38	3.60	11.21	5.65	4.92	
September ..	.84	6.41	2.91	2.77	3.85	1.24	3.54	7.21	14.83	7.61	
October ...	4.16	7.81	10.49	4.80	2.53	2.10	14.47	12.52	12.28	5.41	
November ...	6.20	12.69	6.91	9.51	12.03	3.88	11.32	7.79	5.16	5.72	
December ...	9.10	13.14	15.52	6.51	12.42	12.91	7.41	3.85	13.58	12.79	
TOTALS ...	73.60	83.46	85.01	69.98	75.41	59.83	80.65	64.36	89.09	60.67	

† Inspected by Dr. Mill 18.12. G. set on low wall on edge of small lawn.
 wall 1 ft. high on W. side and ca. 4 ft. high on E. side with about 4 ft.
 shrubs. Exposure otherwise good.

Inspected by H.B. 4/9/20.
 Exposure unchanged.



Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1919	54° 30'	3'	Windermere	5 mi	S	Brathay	4 mi	W.

RAINFALL at Ambleside White BraggsCounty of WestmorlandObserver C. H. Hough Esq. M.R.C.S.River Basin Leven 2† London Rain Gauge, by N. G.
Diam: 5.00
Capit. for 2.5"† N. G. Blm. Condens: 1005
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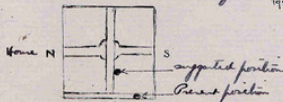
Diameter ...	5"											
Height	1	7										
Altitude ...	200											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930.	MEANS.
January ...	11.76	14.90	8.50	7.01	8.04	8.73	11.10	9.47	20.71	3.18	12.50	
February ...	9.38	.28	7.56	8.51	.88	8.51	11.19	4.88	8.71	2.43	.57	
March	9.94	12.08	5.29	2.79	2.25	1.84	4.25	7.78	6.92	1.85	3.87	
April	6.06	1.81	2.52	5.51	5.65	7.19	3.64	3.98	3.20	2.64	2.70	
May	8.21	4.84	4.17	4.72	7.91	8.52	2.83	3.18	.96	4.27	2.43	
June	3.60	.37	3.50	1.89	4.30	.20	3.80	4.99	8.38	3.20	2.60	
July	8.72	3.91	7.57	5.57	6.34	1.89	5.81	5.89	8.59	6.94	4.66	
August	4.47	9.84	6.70	13.86	5.39	5.60	6.81	6.90	10.58	7.92	10.43	
September...	4.25	2.33	5.14	8.57	10.76	7.22	7.56	10.02	5.18	2.98	4.07	
October	3.17	4.06	3.27	16.43	7.10	9.89	6.24	8.47	13.87	9.84	14.69	
November...	5.93	4.09	4.10	12.01	6.42	3.08	11.65	8.79	17.35	16.78	9.19	
December...	8.00	12.83	11.21	8.90	15.10	6.28	1.93	1.85	7.63	16.59	7.94	
TOTALS...	83.49	71.34	70.13	94.77	78.14	68.95	76.81	76.20	112.08	76.62	75.65	

1920 House N.

Gauge inspected H.B.C. 4.1X.20. see last sheet

† Inspector R. Cohen 5.10.25. Gauge on low wall 26" above burn & 6' above creek garden.
This to N. at station of 23° line to N at 20°

1928 Jan. Obs. states 'cannot arrange to place g. other than where it has been for the last 20 years'. See memo 19.7.31597/28.

Position of Station on reduced Ordnance Survey
Map, 2 miles to 1 inch Series

No. of Map

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	54° 30'	3°	Windermere	5 mi	S	Brathay	1/2 mi	N

RAINFALL at Ambleside (White Craggs)County of WestmorlandObserver C. H. Hough, Esq.River Basin Leven-2

Type of Gauge

Annual Average 72.1 in. based on 22 years obs. ~~un~~-weighted. Period of average 1889-1915 Ref. 5

815971/28.

Diameter	5.										
Height	1.7.							2.4			
Altitude	200.							252			
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	8.53	14.00	9.50	11.84	3.23	8.81	9.19	12.45	10.05	4.61	
February	7.08	.08	6.86	.50	12.80	3.14	10.77	4.54	4.40	2.95	
March	1.20	6.90	6.14	5.10	2.43	3.91	3.08	4.82	5.92	7.76	
April	2.94	6.95	2.83	4.60	5.07	1.10	3.88	.90	3.31	2.76	
May	4.76	4.93	3.39	5.94	.55	.94	2.46	6.13	1.25	1.47	
June	8.04	2.76	2.73	3.41	7.11	5.95	3.75	8.88	5.24	.93	
July	7.14	7.79	5.53	1.93	3.08	6.57	4.25	10.72	9.54	6.65	
August	4.31	1.64	4.83	7.67	4.50	4.44	4.44	4.55	2.53	2.23	
September	2.83	8.67	1.18	11.34	12.14	8.73	5.51	4.26	3.34	6.33	
October	6.18	11.28	5.45	10.92	14.06	7.64	3.54	19.05	3.89	9.36	
November	16.08	5.84	2.70	2.91	6.97	7.97	2.41	14.67	14.09	10.00	
December	8.40	13.10	1.45	11.35	4.77	12.82	5.79	7.27	4.12	(9.40)	
TOTALS	77.49	82.94	52.59	77.51	76.71	72.05	59.07	98.44	73.78	66.45	
	3	2	3	3	3	3	3	2	2	2	#

1931. (Position checked by inspection)

1940 Oct. Nov Dec part estd.

No further correspondence 12/53. HR.

Regardas War Suspense No returns rec'd since 1940

23/6/43

Position of Station on reduced Ordnance Survey Map, } No. of Map..... Reference No.....
1 mile to 1 inch Series

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1931.			Windermere LMS	5m		Brathay	1/2m.	