

RAINFALL at Aber College FarmCounty of CarmarthenObserver Prof R. H. WhiteRiver Basin Menai Straits 3Rain Gauge, by No 3

Diameter ...								5			
Height								1 0			
Altitude ...								160			
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...								1.71			
February ...								1.30			
March								2.87			
April								3.05			
May								2.32			
June								2.81			
July								1.41			
August								8.47			
September...								2.31			
October ...								7.77			
November ..								4.56			
December...								2.56			
TOTALS ...								41.14	N.R.		

Tree 100 yards E of Station

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			<u>Aber</u>			<u>Aber</u>	<u>120 yds</u>	<u>E</u>

RAINFALL at Aber, University College FarmCounty of Carmarvon Observer Prof. R. S. WhiteRiver Basin Menei Straits 3Snowdon Rain Gauge, by _____

Diameter ...					- 5							
Height					1 -							
Altitude ...					100	80						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1930
January ...					2.36	3.96	4.13	4.55	7.50	1.42	(8.17)	
February ...					1.85	7.08	2.23	2.70	6.03	1.07	(0.40)	
March					1.05	1.63	1.00	6.04	2.19	.80	(3.14)	
April					2.34	2.37	2.17	1.18	1.56	1.21	2.62	
May					5.50	4.07	3.16	1.37	1.62	3.05	1.25	
June					2.85	.04	2.79	4.43	7.53	1.80	1.69	
July					3.88	2.13	3.01	2.09	2.65	2.39	2.49	
August					4.52	2.96	3.71	7.83	4.50	3.56	4.87	
September...					6.09	2.60	3.04	6.67	1.53	2.78	3.25	
October					3.50	4.90	4.00	3.68	5.06	6.79	6.92	
November...					2.00	5.27	6.02	5.66	7.36	9.12	6.62	
December...					6.28	4.29	1.08	1.74	2.95	6.29	6.12	
TOTALS...					41.22	41.30	36.34	47.94	50.48	44.28	(47.54)	
					T	D	D	D	D	D	D	

Position of Station on reduced Ordnance Survey } No. of Map _____
Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1924	53°	4°	ABER	1/4 m	N	ABER	1/4 m	E

RAINFALL at Aben (University College Farm) M.W.R.County of BarnarvonObserver Prof. R.G. WhiteRiver Basin 3. Merai Scato

Type of Gauge.....

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

Diameter	5			5								
Height	1.0			6								
Altitude	80			60								
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.94	6.97	5.91	3.79	2.44	6.19	5.30	3.90	8.04	2.24	4.972	
February	3.77	.15	2.67	.48	5.75	3.27	6.22	1.08	4.09	3.86	3.134	
March	1.20	2.84	2.28	2.80	.90	3.23	3.62	2.41	3.33	2.11	2.472	
April	3.52	4.00	0.67	2.26	2.72	1.78	3.36	.46	2.16	1.68	2.261	
May	1.93	3.39	1.97	5.33	1.80	2.48	1.49	1.68	0.91	2.70	2.368	
June	3.74	1.18	1.90	1.67	3.08	4.69	1.87	4.87	1.92	1.91	2.733	
July	2.21	5.25	1.66	1.05	1.27	4.80	1.42	4.20	5.19	3.71	3.076	
August	5.80	1.23	1.66	3.81	2.13	1.32	1.49	2.79	2.04	.77	2.304	
September	3.52	4.21	1.46	3.90	7.46	2.75	3.08	1.69	1.22	2.65	3.194	
October	2.60	6.13	4.94	5.51	7.99	2.43	5.06	7.98	3.09	5.28	5.201	
November	7.20	3.71	1.34	2.42	5.30	5.15	1.51	6.19	6.98	6.51	4.631	
December	3.08	2.83	1.18	7.07	2.49	6.94	3.14	4.68	3.78	3.44	3.863	
TOTALS	41.51	41.89	27.64	40.09	43.83	46.03	37.56	43.93	42.75	36.86	40.209	KM

Inspected 10/5/32; new measure required, hole in funnel of gauge. New measure ordered, & funnel being repaired in a day or two (23/5/32).

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

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

BRITISH RAINFALL ORGANIZATION, EXHIBITION ROAD, LONDON, S.W.7.

Station No. 4378

RAINFALL at Ober (University College Farm) M.W.R.V.

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County of CornwallObserver P. J. B. WhiteRiver Basin 3 - human streamsProf. F. V. Brown (1927)
Professor of Agriculture (1950)

Type of Gauge.....

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

File No.

Diameter	5				534	166						
Height	1' 0"					1						
Altitude	60'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	2.66	5.48	7.08	6.97	2.15	6.67	5.89	9.35	3.60	1.84	51.69	
February	3.98	2.01	4.00	1.47	4.24	2.12	1.37	2.57	2.18	6.12	300.6	
March	4.45	3.87	1.26	1.12	1.28	1.54	6.06	2.68	2.26	2.16	216.8	
April	2.42	1.99	1.78	1.43	1.91	1.68	4.66	1.72	3.71	3.40	246.7	
May	2.17	4.01	4.28	2.32	2.90	2.75	3.69	1.11	1.93	0.57	257.3	
June	0.48	0.36	3.30	2.21	2.99	3.42	2.63	4.01	0.53	2.04	213.7	
July	1.52	3.22	2.66	2.38	3.23	2.27	2.07	2.45	1.63	1.61	230.4	
August	3.68	3.57	4.22	1.90	1.09	4.30	0.50	3.18	2.34	4.69	293.7	
September	0.89	5.21	5.35	6.15	2.73	6.96	3.65	3.89	1.04	6.88	427.6	
October	4.52	5.15	5.58	5.00	5.30	0.69	0.78	2.64	7.33	3.29	402.8	
November	2.56	1.13	3.21	7.67	0.52	6.05	6.27	2.27	4.01	5.14	388.3	
December	2.04	7.19	2.69	4.60	5.11	5.90	2.99	6.31	5.78	3.44	460.5	
TOTALS	31.27	43.19	45.38	43.22	33.45	44.35	40.56	42.18	36.34	44.18	4011.2	10

Inspected H. K. Painter 21/9/50 Satisf. New gauge recommended.
New gauge installed 1st Jan '51.

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

No. of Map.....

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge

BRITISH RAINFALL ORGANIZATION

Station No. 4378

H.W.R.

RAINFALL at Aber (University College Farm)

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County of Leicestershire Observer Professor of AgricultureRiver Basin 3-Merai Straits

Type of Gauge

Annual Average 40.7 in. based on 25 years obs. un-weighted. Period of average 1881-1915 Ref. P.B 630
41.62 " " 32 " " 1925-1956 1916-1950 P

File No.

Diameter ...	5"				534	166					
Height ...	1' 0"					1					
Altitude ...	60'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	3.75	5.11	1.51	3.20	3.63	3.26	5.28	4.00	5.10	6.38	41.12
February ...	6.07	1.80	2.24	3.19	2.24	0.50	3.19	6.40	0.43	6.13	32.19
March ...	6.19	1.26	1.69	3.07	1.98	1.77	3.44	0.83	1.33	2.13	23.69
April ...	2.62	2.50	3.37	1.65	2.37	1.30	0.34	1.40	4.06	2.77	22.38
May ...	2.50	2.03	2.44	2.87	2.86	1.70	1.93	4.76	1.66	1.49	24.24
June ...	0.91	2.71	1.74	3.17	3.70	1.74	1.87	5.06	2.13	2.01	250.3
July ...	1.38	1.74	2.62	4.42	1.20	5.68	5.42	4.14	1.18	2.15	30.31
August ...	4.57	3.73	3.23	4.62	1.08	7.75	6.53	3.41	0.55	3.83	39.30
September ...	5.60	3.89	5.21	4.08	3.28	3.76	5.35	7.62	1.05	5.52	45.36
October ...	0.84	5.34	2.49	9.57	3.16	3.47	6.31	3.90	7.22	4.34	46.64
November ...	9.39	4.84	5.50	8.62	1.74	1.56	2.54	2.12	7.78	9.20	530.9
December ...	8.57	4.96	1.96	3.34	5.29	5.07	4.37	3.09	6.67	5.04	48.36
TOTALS ...	52.38	39.91	33.80	51.80	32.43	37.56	46.57	46.73	39.54	50.99	43.17

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1955 - July - inspected - satisfactory

Insp. 17.3.59 Mr. W. Glynne - Recommended gauge to be moved to centre of enclosure - at least 10' from screen & sun pillar. & moved 11/4/59.

Position of Station on Ordnance One-Inch map :

No. of Map

National Grid Reference 23/650728

Date.	Lat. N.	Long.	Railway Station.	Distance Direction from gauge	Parish Church.	Distance Direction from gauge.

Summary of Earlier Records from 10-year Sheets :

1916-1950, P-accepted

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1924 1924-30	D	D	