

RAINFALL AT Penrhos-Migny Liguory

Lat.

Lam

County of Anglesey

Rain Gauge, by

Observer Lord Boston

Diameter							5				
Height							1 - 0				
Altitude							180				
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January							1.93	1.76	4.47	6.47	
February							1.40	3.12	2.69	4.12	
March							3.98	4.51	1.09	2.27	
April						15.60	.99	3.53	3.40	3.27	
May							.04	1.15	3.52	2.98	
June							2.09	3.33	1.48	2.20	
July							5.39	1.23	.61	3.78	
August							2.10	2.41	4.32	5.48	.92
September							1.69	4.42	4.12	2.85	3.85
October							5.49	6.25	1.57	4.26	3.50
November							4.43	1.38	7.48	2.55	3.55
December							3.02	6.88	6.03	3.72	3.08
TOTALS							32.33	37.16	42.15	36.12	39.99

RAINFALL AT *Lligwy*

Lat.

Lon.

County of

Anglesey

Rain Gauge, by

Observer R. H. Lord, Barton

Diameter ..	5										
Height ..	1 0										
Altitude ..	180		170								
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M.H.A.N.S.
January ..	4.82	1.36	2.61	5.63	4.65	1.63	4.13	1.61	3.35	2.17	31.96
February ..	4.05	1.61	1.42	4.40	3.24	1.32	3.36	1.76	2.51	.76	21.443
March ..	.67	3.54	2.14	5.71	2.16	3.98	3.03	2.39	2.16	2.83	28.61
April ..	.98	1.85	.97	1.75	2.19	2.60	1.25	1.44	2.08	2.46	17.57
May ..	2.19	.90	3.24	1.85	1.50	.92	3.31	2.67	1.79	.94	19.31
June ..	1.91	2.38	2.33	1.78	1.07	2.10	1.44	4.72	2.92	1.52	22.17
July ..	1.33	.70	1.87	2.90	1.86	1.54	1.20	2.00	3.77	4.37	21.54
August ..	6.95	3.80	2.16	3.87	2.74	3.26	5.47	4.40	3.18	2.20	38.03
September ..	1.82	1.67	1.78	5.71	2.37	1.92	1.20	.53	3.67	3.30	23.97
October ..	5.37	5.15	3.50	7.45	2.17	4.04	6.44	7.45	1.57	6.45	49.59
November ..	3.99	5.90	3.10	3.24	2.29	5.43	2.89	3.27	2.95	1.95	35.01
December ..	6.68	4.32	4.66	4.94	2.59	1.05	3.93	3.14	3.33	4.86	39.50
TOTALS ..	40.76	33.18	29.78	49.23	28.83	29.79	37.65	35.38	33.28	33.81	35.160 12.4

RAINFALL at Lligwy

County of Anglesey

Observer Lord Boston

River Basin

Rain Gauge, by

Diameter ...	5										
Height	1.0										
Altitude ...	170										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.68	1.51	1.73	4.01	2.27	4.07	1.98	1.40	3.76	4.34	
February ...	3.13	2.42	1.81	1.34	4.19	3.35	3.99	1.21	3.36	1.88	
March	1.50	1.72	4.99	3.44	2.69	.72	1.64	1.66	1.45	5.18	
April	3.03	2.99	.34	2.98	.68	1.82	1.66	3.20	1.16	1.79	
May	2.50	1.13	1.02	2.08	1.52	1.85	4.52	2.99	2.94	1.04	
June	2.10	2.26	3.32	2.76	.78	.75	1.28	2.12	1.62	1.62	
July	2.54	.74	5.47	1.11	2.60	3.87	1.77	.92	4.17	1.61	
August	5.47	3.33	4.27	1.18	1.60	2.58	1.91	8.13	1.39	3.03	
September ..	.44	3.71	.79	3.04	3.02	1.54	2.56	2.41	7.29	3.72	
October ...	3.64	3.15	4.94	3.19	1.38	2.69	4.92	7.53	5.05	3.81	
November ...	6.79	3.92	3.32	5.05	4.43	3.09	3.65	3.25	2.58	2.59	
December ...	4.48	5.13	3.83	2.23	6.27	6.32	3.22	2.50	6.76	5.61	
TOTALS ...	39.30	32.01	35.83	32.41	31.43	32.63	33.10	37.32	41.53	34.52	35.032
	3	9	3	2	2	3	3	2	2	2	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.

RAINFALL at Llynclys.County of AngleseyObserver Lord Boston.

River Basin

Snowdon Rain Gauge, by

Diameter ...	<u>56</u>										
Height	<u>10</u>										
Altitude ...	<u>40</u>										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<u>1930</u>
January ...	<u>2.91</u>	5.59	<u>3.04</u>	3.18	4.14	2.03	3.50	2.90	7.59	1.87	5.56
February ...	<u>2.74</u>	4.0	<u>2.73</u>	4.94	6.5	5.62	2.75	2.28	4.31	1.84	1.28
March	<u>6.49</u>	3.86	<u>2.28</u>	1.23	1.61	.75	1.61	3.64	2.63	1.81	2.86
April.....	<u>3.60</u>	1.84	<u>2.16</u>	3.04	2.42	2.20	1.73	1.07	1.83	1.04	1.85
May	<u>14.12</u>	2.44	<u>1.16</u>	1.79	5.33	3.90	2.83	.81	1.06	2.26	1.10
June	<u>3.21</u>	1.10	<u>1.72</u>	1.85	2.18	.01	2.21	4.38	6.20	1.64	1.46
July	<u>6.68</u>	2.08	<u>3.15</u>	3.28	3.31	1.79	2.35	1.20	1.92	2.90	2.38
August	<u>4.16</u>	6.15	<u>2.82</u>	4.14	3.41	2.78	2.67	6.26	3.83	3.14	5.20
September...	<u>2.77</u>	1.53	<u>3.12</u>	3.55	5.94	3.40	2.15	4.93	1.55	2.38	2.77
October.....	<u>2.25</u>	3.61	<u>1.88</u>	6.52	3.38	4.78	4.63	3.46	5.19	4.69	6.13
November...	<u>1.56</u>	2.11	<u>1.83</u>	6.92	2.48	2.35	6.21	7.47	5.94	7.53	3.98
December...	<u>3.57</u>	4.70	<u>5.43</u>	3.26	6.45	2.72	.81	1.57	3.45	5.77	5.93
TOTALS...	<u>46.16</u>	34.46	<u>31.32</u>	42.70	41.30	32.33	32.45	39.97	44.50	34.87	39.50
	0	0	0	0	0	0	0	0	0	0	0

1925. TREES 30'-40' high about 300' w.

1930. Letter re exposure sent. 15/4/31.

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

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1925	53° 22'	4° 14' W	Reddish Bay	5 m.	E.	Pentraeth	2 m.	S. W.

RAINFALL at LlanguaCounty of AngleseyObserver Lord Baden

River Basin

Type of Gauge

Annual Average 34.6 in. based on 22 years obs. un-weighted. Period of average 1921 - 1940 Ref S

865764/28

Diameter	6.											
Height	1.0											
Altitude	70											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.38	5.36										
February	1.47	.06										
March	1.02	1.26										
April	3.09	2.58										
May	2.23	2.95										
June	4.03	1.03										
July	2.56	3.33										
August	3.72	.89										
September	2.98	3.49										
October	2.61	4.98										
November	2.03	2.78										
December	2.00	2.89										
TOTALS	21.60	#										

1921. Trees 50' high, 300' W. N.P.
new g 3/31. see 4411/1

T at end of 1932

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			Llangefni	10 m.	S.W.	Fenrhos Llangua	1 1/4 m.	W.N.W.

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

RAINFALL at Llangefni (new)

County of Anglesey

Observer Lord Boston

River Basin

Type of Gauge

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

Ref.

865764/28

Diameter	5"											
Height	1.0											
Altitude	170'											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	6.90	6.00	4.16	2.44	4.75	3.04	5.44	7.89	2.83			
February	.07	2.40	3.35	4.98	2.49	6.71	1.17	4.27	3.89			
March	1.47	3.46	2.03	.97	3.00	1.45	2.48	3.28	2.19			
April	3.23	1.38	1.69	2.44	1.17	3.00	-37	1.87	2.34			
May	3.82	1.60	4.39	1.78	1.87	1.34	2.31	0.59	1.88			
June	1.21	1.68	1.89	4.93	3.62	2.74	5.05	1.92	.66			
July	4.06	1.59	.34	.33	3.84	1.94	5.35	4.87	2.99			
August	1.14	2.37	3.50	2.45	2.40	.98	(2.55)	1.94	.52			
September	4.37	1.16	5.36	7.64	2.70	2.62	2.42	0.95	3.63			
October	2.51	6.46	4.24	5.84	8.36	2.41	6.43	8.88	2.73	4.44		
November	7.03	3.27	2.25	2.72	6.91	4.24	2.51	7.52	6.08	5.39		
December	3.70	4.26	1.48	8.76	2.56	6.02	3.63	(4.70)	3.47	4.20		
TOTALS	Linf.	40.26	28.61	41.05†	44.79	38.51	36.39	48.24	39.86	34.96		
		d.	d.	d.	d.	d.	d.	d.	d.	d.		

1934. Yeo 30°-40° high 300' N.

+ average to be worked when 3 years records have been received

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
			Llangefni	10m	S.W.	Penhoslligyn	1/2m	W.N.W.

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

Station No. H. 111

RAINFALL at

Llangua... (new)

41

County of AngleseyObserver Lord Boston

River Basin

Type of Gauge

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

Ref.

File No. 865764/28

Diameter	5"	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
Height	1' 0"											
Altitude	170'											
Year												
January			6.22	5.36	2.86							
February			3.00	1.50	4.67							
March			1.05	.54	1.37							
April			1.20	1.96	2.11							
May			4.25	2.73	1.90							
June			3.09	2.26	2.52*							
July			2.31	2.95								
August			3.19	2.74								
September			3.83	4.85								
October			4.39	4.41								
November			2.62	6.89								
December		614	2.57	3.98								
TOTALS	N.R.	"	37.72	40.17								

42. Lord Boston died in Sept 1942, but station will be carried on by his nephew the new Lord Boston.

1942 up to

1945 obs. ceased after June.

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	Parish Church.	Distance from gauge