

RAINFALL AT *Carnarvon, Allan Fort*

Lat. Lon. County of *Carnarvon*

Rain Gauge, by Observer *Hon F G Wynn*

Mean - 3.

Diameter						5					
Height						1.0					
Altitude						12					
Year.....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January			(9.30)			2.01	2.61	3.41	1.96	1.07	
February			(13.10)			4.47	1.90	.46	.95	1.46	
March			(10.50)			2.46	3.10	2.05	2.11	1.61	
April			(7.00)			1.43	1.28	1.29	2.03	3.40	
May			(9.30)			1.34	4.25	1.88	1.25	3.10	
June			(9.50)			1.43	1.20	.95	2.42	.70	
July			(11.10)			2.91	2.51	2.22	4.00	1.52	
August			(10.50)			1.38	1.47	1.54	2.72	4.00	
September....			(8.70)			3.77	4.42	2.56	.78	2.45	
October			(11.20)			4.68	5.02	2.90	3.08	4.58	
November			(14.90)			3.06	4.26	2.60	3.72	2.60	
December			(12.30)			1.22	4.88	2.68	2.54	3.90	
TOTALS			(129.00)			30.16	36.90	24.54	27.56	30.39	

St. Mary's Church 1 mile S.E.

1881-1884 + correction $\times \frac{10.0}{720}$ $\frac{11}{24}$

RAINFALL AT *Bannaron Belau Fort*

Lat. _____

Lon. _____

County of *Bannaron*

Rain Gauge, by _____

Observer *Hon F. G. Wynn*

Menai - 3.

Diameter	5										
Height	10										
Altitude	12	15	12		15						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.00	1.91	2.90	1.62	3.61	2.65	1.70	1.60	5.00	5.25	2.924
February98	.12	1.50	3.00	2.30	.32	.93	2.20	2.50	2.75	1.660
March	2.34	1.08	1.57	.92	2.00	4.06	3.80	3.20	.70	1.25	2.092
April	1.40	1.35	1.20	.70	3.92	2.66	1.50	2.60	2.50	3.50	2.123
May	3.00	1.40	2.70	.91	4.00	.34	.40	5.06	3.20	3.25	2.426
June	1.86	2.55	1.80	1.45	1.75	.65	2.20	3.05	3.08	2.45	2.084
July	1.80	3.40	2.50	1.80	2.70	3.80	3.42	1.20	2.70	3.28	2.660
August	2.70	4.20	4.70	1.85	3.05	2.65	3.11	4.30	6.15	.90	3.361
September....	1.60	5.00	5.42	3.30	.91	1.32	5.06	3.10	2.15	2.75	3.061
October	2.00	6.85	5.10	4.70	5.63	5.60	6.04	2.08	4.75	3.40	4.615
November....	6.15	5.15	3.20	4.70	4.16	3.65	6.40	6.20	3.10	3.12	4.580
December	1.58	6.21	2.22	4.90	3.55	2.62	5.55	6.05	3.45	2.95	3.908
TOTALS	28.41	39.22	34.81	29.85	37.58	30.32	40.11	40.64	39.28	34.85	35.507

1893 Very heavy gales in Oct & Nov causing most quantity of sea spray to fall on land and gauge

RAINFALL AT Carnarvon Belan Fort

Lat.

Lon.

County of Carnarvon

Rain Gauge, by

Observer Hon F.C. Wynn

menai straits - 3.

Diameter ..	5										
Height	1.0										
Altitude ..	267					12		15			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEAN.
January ..	2.95	2.15	2.30	4.95	4.60	1.70	4.00	1.85	3.70	2.40	3.060
February ..	3.65	1.00	1.50	3.65	3.20	1.15	3.45	1.80	2.50	1.20	2.310
March60	3.00	2.25	5.80	3.10	4.15	3.15	1.70	3.45	2.70	3.990
April	1.55	2.05	1.45	1.50	2.00	3.25	1.30	1.20	1.05	2.20	1.755
May	2.80	.85	3.30	1.85	2.30	.90	3.30	1.90	1.95	2.55	2.170
June	1.60	1.87	2.00	1.45	1.50	1.25	1.40	3.10	1.20	1.55	1.792
July	1.25	1.06	1.50	3.65	2.00	1.75	2.25	1.25	3.55	2.45	2.071
August	5.35	4.50	2.75	3.50	2.40	3.75	3.60	2.90	3.55	2.15	3.445
September ..	1.60	1.80	1.40	4.60	2.60	2.15	.55	.65	2.45	4.00	2.180
October	5.05	4.55	3.85	8.50	1.70	3.40	5.95	7.10	1.00	6.10	4.720
November ..	3.35	5.20	3.00	4.55	3.30	4.50	1.80	3.40	3.65	2.00	3.475
December ..	5.45	5.00	3.80	4.55	3.60	1.45	4.15	3.25	4.45	4.70	4.040
TOTALS ..	35.20	33.03	30.10	48.55	32.30	29.40	34.90	30.10	32.50	34.00	24.008

1900 Llanfaghan Church 1 mile E

✓
H.W.S.

RAINFALL at Cannawon Belan FortCounty of CannawonObserver Hon F. G. WynnRiver Basin Merai Shakti 3

Rain Gauge, by _____

Diameter ...	5										
Height	1	0									
Altitude ...	127	267			12						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS. 1910-19 1915
January ...	2.45	1.50	2.75	4.80	2.80	3.80	1.30	2.25	3.20	4.00	10.75
February ...	4.25	1.85	2.45	1.45	4.55	4.85	4.30	1.65	3.40	1.50	10.65
March	1.60	1.25	4.35	2.50	3.65	1.45	1.75	2.10	1.30	5.90	11.05
April	3.55	2.55	.00	3.30	.45	2.25	2.00	1.90	1.15	1.40	7.45
May	2.00	.55	1.45	2.00	1.95	1.80	3.20	2.85	3.20	.90	10.15
June	2.25	.75	4.40	2.40	2.00	.60	2.25	1.85	1.80	1.60	7.50
July	2.95	.30	5.35	1.55	4.00	2.10	1.85	1.45	4.25	2.05	9.60
August	5.25	2.65	4.95	1.85	1.90	2.05	1.25	10.00	1.35	5.60	16.20
September ..	1.20	4.30	.70	5.10	1.95	1.25	3.15	2.40	8.80	4.00	18.35
October ...	2.50	3.45	4.95	4.05	1.30	2.20	5.30	5.90	4.00	5.00	18.20
November ..	6.20	4.80	3.90	3.90	4.35	3.60	2.70	2.55	2.20	2.20	9.65
December ...	4.95	6.60	2.65	1.70	8.65	7.55	2.55	2.15	5.45	5.75	15.90
TOTALS ...	39.15	30.55	37.90	35.60	27.55	33.50	31.60	37.05	40.10	36.70	145.45

1910 Note This is a mo & read a 10.8 mm at 8 am 1 inch before 2 Aug = (not Sept.)

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

RAINFALL at Campoon (~~Bete~~ Belan Forb)

County of Cameron

Observer *Hon. F. G. Wyke*

River Basin Cornador 9

Rain Gauge, by _____

Diameter ...	5											
Height	1.0											
Altitude ...	12	13 15				15	20	15		26		
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 1930.	1920-30 Totals
January ...	2.90	5.15	3.50	3.10	3.80	2.70	2.85	4.15	6.05	1.83	5.47	42.80
February ...	2.60	.50	4.00	5.60	.90	5.25	3.05	3.00	3.76	1.40	.34	30.50
March	7.10	3.85	2.80	1.10	1.75	1.10	.60	4.25	2.39	1.00	2.72	28.66
April	4.25	1.55	2.90	2.80	2.95	2.00	1.75	1.15	1.04	.82	2.34	23.25
May	3.15	1.75	1.50	2.40	5.50	3.95	3.45	1.50	.87	3.20	1.65	28.92
June	5.55	.35	1.10	1.05	2.65	.05	2.30	4.15	5.93	1.97	1.63	26.73
July	5.95	2.30	3.70	3.30	3.60	1.90	2.80	2.40	2.31	2.31	2.70	33.27
August	3.60	5.30	2.70	3.40	4.20	3.55	3.80	6.05	4.61	3.58	4.70	45.11
September...	3.65	1.35	4.40	5.10	5.65	2.85	1.75	4.00	1.49	2.14	3.65	36.03
October	4.45	3.40	.85	5.00	3.50	3.40	3.65	1.65	4.72	6.38	6.83	43.83
November...	1.60	1.80	2.20	5.75	2.40	3.35	6.05	5.05	6.29	8.13	6.19	48.81
December...	3.10	3.50	4.10	3.80	6.00	3.50	1.05	.95	3.47	7.49	4.28	44.24
TOTALS...	48.90	30.80	34.05	42.10	42.90	33.70	33.10	38.30	42.93	40.25	42.50	424.53

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

Reference No. _____

[illegible]

RAINFALL at Barnarvon (Belan Fort)County of BarnarvonObserver Hon. F. & Wynn. Date 20/1/32River Basin S. Munsie 30.00A. J. Williams Esq. Col. WynnType of Gauge Standard M.O. 1940Col. R. Vaughan WynnAnnual Average 33.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref 664/20/26

Diameter	5											
Height	10											
Altitude	26	10			20	10			20			
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.97	4.38	3.98	2.65	1.55	4.44	3.42	3.00	6.15	2.63	35.17	
February	2.86	2.0	2.38	4.7	4.01	2.48	4.76	1.10	2.92	2.11	2329	
March	1.09	1.26	2.46	2.00	.81	2.09	1.45	1.65	3.06	2.13	1800	
April	2.51	2.84	0.80	1.63	2.90	1.19	2.93	.15	1.89	2.29	1913	
May	2.72	3.02	2.37	3.68	1.49	1.60	.70	1.92	0.65	1.77	1992	
June	4.59	1.29	1.65	1.33	6.21	5.68	2.42	4.26	1.77	.67	5987	
July	1.74	4.44	1.55	.81	.68	4.20	1.28	3.35	6.47	1.93	2645	
August	4.05	1.35	2.80	3.74	.67	1.63	.95	3.35	2.36	.51	2141	
September	3.31	2.82	1.88	4.04	6.75	3.02	3.60	2.04	0.66	2.27	3039	
October	2.22	5.30	6.10	5.13	5.00	1.75	5.92	4.68	2.34	3.70	4214	
November	6.30	3.22	1.90	2.28	4.47	4.55	1.41	5.36	4.91	5.63	4003	
December	2.74	3.45	2.44	7.68	2.17	4.48	2.73	3.78	2.35	2.51	3433	
TOTALS	37.10	33.57	30.31	35.44	36.71	37.11	31.57	34.64	35.53	28.15	34013	

1936 Parapet walls 3' high 2 yds away.

1940 Walls 2'6" 9'0" S & E.

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. 4371RAINFALL at Carnarvon (Belan Ferty)

41

County of CarnarvonObserver Col. R. Vaughan WynnRiver Basin 3-Mensi StraitsType of Gauge M.O.Annual Average 33.9 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref. B. & N.File No. W. 4120 26 P. 59 57/31

Diameter	5										
Height	10										
Altitude	20.										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.05	(5.29)									
February	3.18	1.64									
March	(2.33)	3.45									
April	1.16	1.65									
May	(2.73)	2.48									
June	.52	.11									
July	2.06	2.85									
August	(3.08)	3.16									
September	.77	3.29									
October	(4.58)	*									
November	(2.62)										
December	(1.50)										
TOTALS	26.58										

1941 Walls 2'6" high 9' S & E.

1941 np too many adjustments.

1942 np imp. Jan amended.

Terminated for the duration of the war, Belan Fort occupied by R. Navy. Sept/42

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.
1941			Blawunda	3 1/4	S.E.	Blawunog	3 mi	S.

BRITISH RAINFALL ORGANIZATION