

# RAINFALL AT Bethesda St. Ann's Vicarage

Lat. .... Lon. .... County of Lancashire

Ordinary Rain Gauge, by N+J Observer Rev. W. Morgan

menai Straits - 3.

Diameter ..		5									
Height ....		1.3			1.0	1.6			3.0		
Altitude ..		500									
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	5.92	3.02	5.42	9.77	8.42	4.21	7.09	3.06	6.37	3.83	5.711
February ..	4.87	2.39	1.53	9.25	5.02	2.53	4.91	2.95	3.82	1.51	3.878
March ....	1.23	6.64	3.82	13.07	4.11	7.04	6.64	4.38	6.22	3.81	5.696
April .....	3.01	4.15	3.31	2.30	4.93	3.88	1.89	2.42	2.83	4.65	3.337
May .....	3.47	1.48	5.69	3.33	2.54	2.90	5.73	3.15	2.51	1.49	3.229
June .....	2.40	3.57	3.41	1.52	2.89	2.28	2.67	6.37	3.38	3.14	3.163
July .....	1.42	1.37	2.30	3.86	3.35	3.34	1.60	2.44	4.62	5.18	2.948
August ....	7.69	5.24	2.96	7.25	4.18	4.68	6.28	5.36	4.01	4.44	5.209
September ..	4.23	2.66	2.32	5.88	2.79	3.81	1.04	.88	6.75	4.95	3.531
October .....	7.93	6.77	4.76	10.45	3.87	5.56	8.69	11.26	1.44	10.05	7.078
November ..	5.58	7.55	4.08	5.65	4.01	6.34	3.76	4.28	6.07	3.72	5.104
December ..	8.63	7.30	6.78	5.88	5.54	1.84	5.10	6.04	4.53	9.85	6.049
TOTALS ..	56.38	52.14	46.38	78.21	51.65	48.41	55.40	51.59	52.55	56.62	54.933

1900 St Ann's Church 1/4 mile SW  
 Wall 9 ft high 30 ft SW  
 1904 Bethesda Station 1/4 mile E

RAINFALL at Bethesda St. Ann's VicarageCounty of CannaraObserver Pat W. MorganRiver Basin Memai Strait 3Rain Gauge, by N+3

Diameter ...	5										
Height .....	1.6				2.6						
Altitude ...	500					400	450	350	450		
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	5.98	2.01	5.54	9.63	5.26	7.60	4.46	2.68	7.33	6.15	
February ...	8.15	5.52	4.64	2.59	9.10	9.77	8.01	1.80	7.57	8.11	
March .....	4.19	3.56	11.77	6.63	7.23	2.42	2.69	3.86	2.47	9.30	
April .....	6.54	5.65	.67	7.66	1.24	4.23	4.09	3.37	1.43	4.08	
May .....	3.47	2.92	1.39	3.66	2.84	2.48	5.29	3.07	4.46	1.19	
June .....	3.29	4.51	8.03	5.55	4.16	1.63	3.53	3.12	3.25	3.34	
July .....	6.24	1.12	6.74	2.04	4.66	4.82	2.93	2.25	4.52	5.71	
August .....	8.08	4.80	8.96	3.69	2.85	4.35	4.79	11.91	3.22	6.28	
September ..	.74	5.78	1.93	5.92	3.88	3.60	4.40	3.36	11.06	5.79	
October ...	5.08	6.01	8.04	5.46	3.08	3.26	8.91	9.90	9.01	3.76	
November ..	7.06	9.92	6.66	9.66	7.47	4.99	5.76	5.72	4.98	3.99	
December ...	10.96	12.40	6.82	3.69	13.99	12.58	3.82	3.63	9.20	10.00	
TOTALS ...	69.78	64.20	71.19	66.18	65.76	62.03	58.68	54.67	68.50	59.70	64.069

1916 Wall 4ft 6in high 10ft W.

1919 None.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911			Bethesda	$\frac{3}{4}$ mi	ENE	St Ann's	$\frac{1}{4}$ mi	W
1916	53° 15'	4° 5' W					$\frac{1}{2}$ -	WSW

RAINFALL at *Bethesda (St. John's Vicarage)*County of *Cameroon*Observer *Rev. Canon W. Moten*River Basin *Nenai - 3*Snowdon Rain Gauge, by *H. J. 1921*

Diameter ...	5'										
Height .....	2.0	1.6									
Altitude ...	<del>200</del> 240										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del> 1930
January ...	7.79	9.59	6.86	5.89	6.25	5.70	7.18	6.58	10.96	2.37	12.14
February ...	5.23	.80	7.52	12.23	1.15	8.57	4.76	4.38	7.72	1.37	5.4
March .....	11.09	9.78	4.25	1.88	1.51	2.34	1.81	9.29	4.03	1.27	4.16
April .....	7.24	2.63	4.12	5.73	3.80	4.02	2.97	2.31	2.29	1.31	2.94
May .....	6.3	2.96	.94	4.76	8.28	5.39	4.39	2.36	2.00	3.73	2.15
June .....	3.79	.76	3.01	2.09	4.19	.16	4.55	6.23	9.23	2.56	2.60
July .....	14.1	3.23	4.90	4.40	4.08	4.11	5.38	4.09	4.49	3.84	5.62
August .....	4.99	8.79	4.08	6.16	8.14	4.22	5.44	10.18	6.25	6.08	7.51
September...	4.75	2.27	5.21	9.45	8.51	4.64	3.36	7.56	2.30	2.95	5.16
October.....	4.92	4.19	1.66	10.54	5.13	8.49	5.09	5.90	8.92	10.06	10.18
November...	4.10	3.29	3.55	10.66	3.87	5.75	9.01	8.54	10.89	13.12	9.10
December...	4.31	7.55	10.08	6.17	11.80	6.14	2.01	2.65	4.77	13.47	8.92
TOTALS...	78.75	54.84	56.18	77.96	66.71	59.53	55.95	70.07	73.85	62.13	71.02
	D	D	D	D	D	D	D	D	D	D	D

1920. Small apple tree 8 ft. high 10 ft. away N.E.

1925 Apple tree 4' high 4 yds S.W.

1927 " 6' " 10 ft. S.E.

1929 Fruit trees, about 5 ft. high, 9 ft. or more, all directions except W.

1930. Apple trees 5' to 6' high 8'-5.

B. read 8 a.m.

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	Parish Church.	Distance from gauge	Direction
1920	53° 46'	4° 10' W.	Bethesda	3 miles	N.E.	St. John's	2 miles	N.W.
1930	53° 10'	4° W.	"	1/2 m.	E.	"	1/2 m.	W.



RAINFALL at Bethesda (St. Ann's Vicarage.)

County of Barnard

Observer Rev. Canon W. Morgan, died Apr 1955

River Basin B. Menai Straits

Type of Gauge Snowdon

Annual Average in based on years obs. un-weighted. Period of average Ref. 704 140/26

Diameter	5.		5								
Height	1.6.		2.0								
Altitude	500		450								
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	5.72	11.94	8.52	6.36							
February	5.07	.31	3.59	.77							
March	1.47	4.00	4.31	4.58							
April	6.10	5.24	1.45	3.85							
May	3.07	5.00	2.15	7.13							
June	5.19	1.97	3.37	2.40							
July	3.59	6.96	2.82	2.25							
August	8.01	1.56	2.61	6.84							
September	5.52	6.05	2.95	7.01							
October	4.36	9.21	6.48	9.76							
November	11.51	5.07	2.30	4.19							
December	4.86	5.93	1.72	11.36							
TOTALS	64.47	63.24	42.27	66.50							

1931. apple trees. 5' high, 8-10' ft. N. & S.  
1934 Apple trees 4' high 1040 E.  
1936. station T. on 2/7/36.

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
1931.			Bethesda.	1/2 m.	E.	St. Ann's	1/2 m.	W.