

RAINFALL at Llanddeusant, the Albion County School

County of Carmarthen

Observer J. J. Griffiths Esq

River Basin Towy & 2

J. Thomas (15)

Snowdon Rain Gauge, by N+Z

Bwlchfa
Snowdon

Casella

1915

1917

Diameter ...	5	Sca. No: 502251									
Height	100	NGR: SW(22) 760248 alt. 786ft = 240m									
Altitude ...	nearest at Registry 655 ft				823						
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MRAINS- TOPSKY
January ...			5.02	8.65	4.07	5.47	5.28	1.85	7.12	8.04	22.89
February ...			4.68	2.66	8.12	11.66	7.78	1.26	4.44	4.03	14.51
March			10.21	10.25	8.08	1.45	2.93	2.00	3.48	7.58	16.99
April67	9.05	1.46	2.47	3.32	3.29	1.70	2.69	11.00
May			1.88	4.05	3.73	2.71	3.12	3.85	2.84	1.32	11.16
June			6.97	3.12	2.33	5.15	3.15	3.75	1.94	3.04	11.91
July			4.42	1.30	5.47	7.28	2.50	3.49	6.16	.91	13.06
August			9.78	2.39	5.03	2.45	5.07	11.40	1.84	3.77	22.11
September ..			4.20	1.80	3.45	2.07	1.10	3.62	3.02	10.00	4.10
October ...			5.00	5.44	6.68	3.58	3.97	12.64	8.30	5.12	1.71
November ..			8.85	4.93	8.74	6.52	4.45	6.38	3.42	5.66	3.41
December ...			14.82	9.66	2.47	12.15	12.03	3.84	2.38	9.96	9.63
TOTALS ...			65.46	62.81	62.61	60.19	59.63	49.04	60.92	50.53	214.82

1915 Hedge 5 ft high 40 ft EEN
 14. 22.13. 36 NE
 Tree 10. 41. E
 Bush 50 ft. 16.25. 41.545

MOVED TO Pontcynyfe 1.15

Sca. No: 502251 - Site at School. Bench mark gives A.R.E as 786ft. NGR: SW(22) 76052485

Details obtained from S.Wales (Jean Frost) May 1978.

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1911	51.84	3.51	Llangadock	3 1/2 mi 5 mi 3 1/2 mi	S E NNW	Llanddeusant	3 1/2 mi 2 9 m 3 1/2 mi	NNE

RAINFALL at Llanddeusant (Pontesgofe)

County of Carmarthen Observer J. Thomas, Esq;

River Basin Towy - 2

Sel. year

{ Fradon Rain Gauge, by Bassella
Camden measure correct
orange bound & correct

VI.24

Diameter ...	5"									MEASRS.	
Height	1.0										
Altitude ...	323										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1926-30 Totals
January ...	9.06	8.86	5.45	4.28	6.83	5.50	9.10	7.13	12.56	1.28	13.86
February ...	2.25	1.15	7.40	13.43	7.3	11.03	4.81	5.67	6.88	2.05	.48
March	8.67	7.82	5.11	2.26	2.43	1.38	1.16	6.38	4.28	1.37	3.55
April.....	9.23	1.44	3.73	4.23	4.74	4.53	3.04	2.56	2.07	.52	3.63
May	4.70	2.03	1.56	3.73	5.10	6.55	3.10	2.29	1.48	5.74	2.74
June	3.92	1.15	1.83	1.19	3.50	.00	2.58	4.82	7.08	2.87	2.98
July	7.21	3.49	6.64	3.45	6.50	3.19	5.71	7.50	3.42	3.96	5.01
August	2.70	6.86	4.18	5.06	4.37	5.51	6.50	10.78	6.02	3.89	6.36
September...	6.05	2.10	3.99	5.05	9.15	3.88	1.90	6.50	1.91	1.47	6.05
October.....	5.81	3.36	1.87	9.91	7.44	8.63	4.55	5.83	11.85	8.68	8.75
November...	3.49	4.32	2.64	6.16	3.99	3.81	13.75	5.81	11.07	17.56	7.36
December...	7.59	5.19	7.88	5.87	11.81	5.38	6.9	4.07	6.63	16.92	9.48
TOTALS...	71.68	45.77	52.28	64.62	69.59	59.39	56.89	69.34	74.25	66.31	67.22
	D	D	D	D	D	D	D	D	D	D	D

1921 Lats. 5° 46' N.

46° 12' N. inc.

2deg 4' >

5' >

12' N.

10' N. inc.

25' S. W.

42' E.

Surveyed of. 2nd. VI. 24. S. in grass field in valley running S to N. stone to S

stone E. N. no trees subtend angle of 30° or more. Excellent position.

1929 Jan. 29 to 31. ref'd to Obs'. No reply. Original values accepted.

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
1920	51 54	3.51 W	Llangadock	3 3/4 m.	N.W.	Georgie	2 m.	S.W.

RAINFALL at Llanddewiwrne (Pencynfyn)

County of Carmarthen Observer T. Thomas.

River Basin L. Towy &c.

Type of Gauge Standard.

Annual Average 55.6 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. S

33209/30

Diameter	5											1934-1935 Means totals
Height	10											
Altitude	323											
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940		
January	5.57	10.85	6.30	7.60	1.55	8.36	11.23	9.47	7.33	3.28	71.54	
February	5.03	2.25	5.29	7.6	7.31	3.51	8.88	2.87	6.72	4.85	45.44	
March	1.00	3.47	5.23	4.53	1.32	3.31	4.34	1.99	3.06	5.43	32.68	
April	3.71	4.16	1.44	4.68	6.70	3.66	3.02	3.30	3.57	2.33	33.57	
May	4.93	6.55	2.17	3.39	3.00	1.62	2.16	4.82	0.85	1.71	31.10	
June	4.24	2.98	2.79	2.20	5.75	5.14	2.10	5.36	4.18	1.24	35.98	
July	5.97	4.45	4.87	8.5	1.30	8.24	2.37	4.84	10.66	4.83	48.38	
August	5.27	2.62	1.60	4.27	2.33	1.24	0.61	4.24	4.67	.64	27.29	
September	2.59	5.18	1.10	5.83	8.23	3.62	2.96	2.62	1.09	2.17	35.29	
October	2.42	11.30	8.60	6.68	7.25	3.15	4.20	9.42	3.01	6.88	62.91	
November	13.38	4.92	1.17	2.06	9.55	6.12	1.77	9.95	12.39	12.89	44.20	
December	3.25	5.94	1.35	1.531	4.37	9.05	4.03	5.96	3.83	4.19	57.28	
TOTALS	57.36	62.67	41.91	58.10	58.66	56.82	47.67	60.84	61.16	50.44	555.69	DP

1931. Hedge 7' 6" high, 42° E.

6' 0" " 25° S.

Bush 3' 6" " 18° N.

1934 Hedge 5' 6" high 42° E.

5' high 22° S.W.

1937 Goosberry bush 3' high 12° N.

1938 " " 18° N.

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
1931.			Llangadock	3 1/2 m.	N. 10°	Gwynedd	2 m. S.W.

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

Station No. M. 41044

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RAINFALL at Llanddewi-sant (Pontcynyfe) ✓

County of Carmarthen

Observer T. Thomas, Esq.

River Basin 2. Towy &c.

Type of Gauge Snowdon

Annual Average 55.2 in. based on 11 years obs. un-weighted. Period of average 1881 - 1915 Ref. S.A.W.S.

File No. 332.09/30

Diameter	5			502	378						
Height	1	0			1						
Altitude	323				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-1950 — Means 1941-1950
January	3.18	6.26	9.54	6.34	4.01	8.10	6.27	12.21	2.84	2.33	61.08
February	5.46	6.0	4.43	1.33	7.45	4.85	1.87	4.13	2.75	9.25	12.12
March	4.46	4.21	1.21	.54	3.26	1.98	12.20	3.38	1.91	3.36	36.51
April	1.49	2.98	2.11	3.33	3.74	2.02	5.73	3.13	5.51	4.69	34.73
May	2.71	9.54	6.38	2.69	4.85	2.95	3.93	4.52	4.15	2.39	44.11
June	1.33	31	4.16	3.04	6.08	4.66	2.46	5.70	6.3	2.98	31.35
July	3.75	5.45	4.03	2.57	4.04	2.79	3.07	2.68	.94	5.63	34.95
August	6.20	6.02	7.32	3.10	5.15	8.54	.44	7.28	4.32	8.38	56.75
September	5.9	3.97	6.62	6.38	4.78	8.97	2.94	6.11	1.58	10.11	52.05
October	5.71	4.97	6.74	8.02	5.64	2.18	1.54	6.02	10.27	3.91	55.00
November	4.62	1.30	3.37	9.42	.94	12.04	5.93	4.26	7.09	7.48	56.45
December	6.21	10.01	3.07	5.40	7.78	8.25	5.35	13.74	6.48	4.36	70.65
TOTALS	45.71	55.62	58.98	52.16	57.72	67.33	51.73	73.16	48.51	64.87	575.75

1949. Annual Totals cont'd by ref. to form 1090.
All 11.11.52.51 0.92
5 4 J

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

10/1/62

Air Ministry, Meteorological Office

Station No. M 4104

RAINFALL at Llanddeusant (Pontyrynde) ✓

County of Carmarthen.

Observer J. Thomas Esq.

River Basin 2. Towy + C.

Type of Gauge Snowdon

Annual Average 55.6 in. based on 11 years obs. un-weighted. Period of average 1881-1915 Ref. 5 Au.W.S.
 " 58.53 " 35 " " 1916-50 " 1916-50
 File No. 33209/30. P

Diameter	5"			502	378			PUNCH ONLY JANUARY 1960	
Height	1' 0"					1			end of year 100
Altitude	323'				51				
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959
January	6.73	6.69	1.70	4.64	4.34	7.07	8.30	5.56	6.65
February	6.72	1.76	3.23	6.22	2.92	0.41	6.53	8.02	0.57
March	6.33	3.96	3.74	5.11	4.19	2.90	5.99	1.04	6.22
April	4.62	4.49	4.52	1.31	3.95	0.73	0.51	1.26	6.21
May	3.46	6.00	3.50	5.13	5.05	1.44	2.88	5.09	1.71
June	1.33	3.57	2.68	6.13	6.36	3.51	1.78	3.87	3.08
July	1.28	1.69	5.66	5.26	1.93	3.87	6.17	5.58	4.00
August	8.21	(6.64)	5.54	5.77	1.57	6.68	5.77	3.52	0.96
September	6.23	2.78	5.85	6.35	2.45	6.49	7.02	11.07	0.54
October	1.29	5.08	5.95	11.83	4.00	2.51	5.85	5.31	8.39
November	12.01	4.46	6.33	12.52	9.28	1.74	3.63	3.68	9.53
December	7.66	4.17	1.98	5.97	8.39	7.77	5.20	5.45	12.28
TOTALS	66.87	51.31	50.68	76.24	48.93	48.34	61.63	59.45	60.14
	D.	D.	D.	D.	D.	D.	D.	D.	700. P
									585.77

2. August. corr for Birth..

3. Aug. Mr O'Kane (1/59) 0/5 N.W. - S.E. through E. Recommended that trees should be felled. G = measuring
glass O.K.

1962 terminated. No record read in FAB '60.

1960 n.p. inc. 000.04

74.98

Position of Station on Ordnance One-Inch map: No. of Map _____ National Grid Reference SN(22)730241

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

Summary of Earlier Records from 10-year Sheets:

1916-50 P accepted.

Record D, or d	C1911	1910-19	1920-30	1931-40	1941-50	1951-60
		✓	✓	✓	✓	✓

PRB/M.G.33