

RAINFALL AT *Llandoverey Nantyalwggaen*

Lat.

Lon.

County of *Caernarfon*

Rain Gauge, by

Observer *Douglas J. M. Jones Esq*

Long 10-2.

1901 office

Diameter ...							5				
Height ...							10				
Altitude ...							249 T				
Year ...	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ...							7.84	4.30	4.29	3.13	
February ...							5.17	3.12	4.57	1.16	
March ...							3.68	2.36	4.46	4.40	
April ...							1.24	3.41	2.94	4.27	
May ...							3.94	4.20	3.01	1.73	
June ...							3.55	7.18	1.92	3.21	
July ...							1.27	5.76	5.62	4.63	
August ...							3.90	4.93	6.54	2.39	
September ...							1.82	1.03	3.48	4.85	
October ...							8.33	6.87	2.05	9.37	
November ...							4.99	3.84	4.14	2.21	
December ...							5.85	5.37	4.98	8.13	
TOTALS ...							51.58	52.37	48.00	49.48	

The gauge is at my house called Nantyalwggaen 1½ miles N.W. of Llandoverey
 one mile from Station & 1½ mile from parish church & is right in the open
 1907 Llandoverey Church 1½ miles E
 Llandoverey Station 1½ " E
 House 30 ft high 50 ft N

Daily values in bound volume, shelf at, R. 14.

RAINFALL at

Llandovery Nantylwyfaon

County of Carmarthen

Observer Meteorological Office

River Basin

Towy + C 2

Rain Gauge, by

Diameter ...	5											
Height	10											
Altitude ...	249 T											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	Totals Means. 1910-19	
January	6.05			5.98	3.62	6.84	4.81	2.24	5.96	6.08	19.09	
February	7.26			2.82	7.55		7.09	1.79	3.86	2.83	15.57	
March				8.85	7.28	1.77	2.67	2.33	3.02	8.53	16.55	
April				7.64	2.25	2.38	3.02	3.68	2.99	3.29	12.98	
May				2.83	3.08		2.84	3.38	2.99	2.99	12.20	
June				2.89	1.81		2.87	4.40	1.91	2.39	11.57	
July				1.76	5.87		2.28	3.65	5.03	1.24	12.20	
August				2.79	5.77		4.62	12.00	2.29	3.81	22.72	
September			.86	3.49	2.30		3.30	3.44	10.78	3.95	21.47	
October			6.30	5.67	2.69		11.52	8.52	4.24	2.40	26.68	
November			5.35	8.33	5.02		5.81	4.55	4.58	3.12	18.06	
December			8.70	3.52	11.31		3.50	2.14	9.41	8.35	23.40	
TOTALS ...				56.57	58.55		74.33	52.12	57.06	48.98	212.49	

174 House 40 ft high 66 ft NE

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	52	4	Llandovery	1 1/2 m	E	Llandovery	1 1/2 m	SE

RAINFALL at ^{thogfaer} Llandovey (Nantysobogfaer)County of CarmarthenObserver D. T. H. Jones, Esq.River Basin Towy - 2(1926) Slasher Rain Gauge, by

Diameter ...	5"													
Height	1.0													
Altitude ...	249													
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 Means	1920-30 Total		
January ...	7.15	7.33	5.02	4.62	5.31	5.19	6.89	6.85	10.74	1.53	10.53	71.46		
February ...	3.16	2.4	7.21	9.27	1.12	10.08	4.36	4.52	6.12	1.02	2.52	49.62		
March	6.76	5.39	4.34	2.04	2.10	2.10	1.48	5.45	2.52	1.30	3.31	36.79		
April	7.63	1.16	3.47	3.25	4.82	3.12	2.85	2.23	1.47	.93	2.94	33.87		
May	4.06	1.90	1.61	5.01	5.04	5.41	3.08	1.78	.83	5.29	2.39	36.40		
June	5.45	.21	1.93	.90	3.75	.16	2.41	5.99	6.82	3.32	2.16	33.10		
July	5.97	3.60	6.13	3.32	5.13	3.50	5.23	6.59	3.73	3.89	3.20	50.29		
August	2.19	7.13	3.99	4.67	7.55	5.39	5.62	8.33	6.45	4.05	5.36	60.73		
September...	5.55	2.20	4.14	4.72	7.30	4.27	2.27	5.34	1.68	1.95	5.15	44.57		
October	4.61	2.93	1.22	7.47	6.92	6.80	3.77	5.10	8.60	8.70	9.34	65.46		
November...	2.47	3.01	2.43	5.71	3.35	3.02	10.51	4.98	16.06	13.56	7.76	66.86		
December...	5.56	5.39	6.71	5.64	8.67	5.05	.87	2.99	5.01	13.27	7.23	66.39		
TOTALS...	60.86	40.49	45.20	56.62	61.06	54.09	49.34	60.15	64.03	58.81	61.89	615.54		
	D	D	D	D	D	D	D	D	D	D	D	D		

1921. Storm 40 ft high 66 ft. N.E.

Position of Station on reduced Ordnance Survey
Map, 2 miles 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
1920	52°	4' W	Llandovey	1/2 mile	E	Llandovey	1/2 mile	S.E.

RAINFALL at Sladoverey (Hantyrhogfaen)County of CarmarthensObserver D.T.M. JonesRiver Basin 2 - Lough & c.Type of Gauge G. HantyrhogfaenAnnual Average 50.5 in. based on 12 years obs. un-weighted. Period of average 1881-1915 Ref. 5

+ 301829/34

Diameter	5.										
Height	1.0.										
Altitude	249										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	5.58	9.06	5.15	5.42	2.09	6.34	6.93	9.11	6.41	3.60	5.969
February	6.08	.03	3.78	.74	6.10	1.62	8.39	2.23	5.14	3.61	3.972
March	1.39	2.74	3.83	3.59	1.95	2.49	3.46	.97	3.22	4.76	2.840
April	3.94	4.01	1.23	3.78	6.08	3.06	3.56	.39	3.02	2.34	3.141
May	4.88	6.02	1.58	3.43	3.05	2.27	2.13	3.71	0.53	1.86	2.946
June	6.22	1.87	3.38	1.87	5.04	3.92	1.94	5.57	4.05	.94	3.480
July	4.74	5.41	4.43	1.05	.94	6.05	2.77	4.63	10.60	5.47	4.609
August	4.77	3.77	1.07	3.55	2.50	1.35	.97	4.00	4.78	.71	2.747
September	2.96	4.50	0.90	4.52	9.02	4.04	3.18	2.55	1.05	2.33	3.505
October	2.96	14.05	8.60	6.28	7.51	3.51	4.08	9.08	2.72	6.76	6.555
November	10.55	5.39	1.28	1.60	8.90	6.72	2.46	8.95	12.06	12.54	7.045
December	3.08	3.85	1.93	11.75	4.48	7.44	3.39	5.15	3.31	4.67	4.905
TOTALS	57.15	60.70	39.16	47.58	57.66	43.81	43.26	51.34	56.89	49.59	51.714

1931, Slade 40' high, 66' N.E.

1937 Trees 22' high 50' W.

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.			Sladoverey	1 1/4 m.	E.	Sladoverey	1 1/2 m.	E.
			"	3/4 m.	N.E.	"	1 m.	N.E.

Station No. H106RAINFALL at Wandover (Nantylhogfaen)

41

County of Carmarthen Observer D. T. M. Jones, Esq.River Basin 2 - Towy + c.Type of Gauge GlaisherAnnual Average 50.8 in. based on 12 years obs. unweighted. Period of average 1881-1915 Ref. SFile No. 301829.34

Diameter	...	5				501	685					
Height	...	10					1					
Altitude	...	249					41					
Year	...	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1941-50 Means
January	...	3.58	6.25	7.90	6.51	4.73	6.97	3.78	10.40	2.66	1.84	54.62
February	...	5.26	1.23	4.07	1.49	6.24	5.88	2.26	3.85	9.13	8.68	41.09
March	...	3.38	3.89	1.01	1.77	3.49	1.74	8.80	3.06	2.95	2.88	31.97
April	...	1.94	2.43	2.05	2.70	3.33	2.06	4.36	2.96	3.56	5.34	32.73
May	...	3.23	7.27	4.96	2.54	4.86	2.76	2.91	2.53	3.99	2.03	37.08
June	...	1.55	7.4	5.03	2.68	4.99	5.31	2.20	5.64	.93	3.32	32.39
July	...	3.58	4.41	3.78	2.51	3.38	2.85	3.28	3.29	1.98	5.17	34.23
August	...	7.36	4.76	5.95	3.57	4.41	6.94	.75	5.87	2.59	6.95	49.15
September59	3.65	7.03	5.81	4.61	7.97	2.46	5.20	2.08	9.85	49.25
October	...	4.22	5.06	6.18	7.64	4.75	1.83	1.29	4.89	7.77	3.46	47.09
November	...	3.72	1.50	6.39	8.23	.59	8.87	6.75	4.17	5.73	7.89	53.84
December	...	4.92	8.86	3.93	4.38	5.83	5.03	4.65	10.55	6.02	3.90	58.07
TOTALS	...	43.33 D	50.05 D	58.38 D	48.83 D	51.21 D	58.24 D	43.49 D	62.41 D	44.39 D	61.31 D	521.51

1941 Trees 30' high 50' W.

1943. Annual total corr. for wind. 6.1090 also corrected.

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	Parish Church.	Distance from gauge.	Direction
1941			Wandover	1 1/2 mls	E	Wandover	1 1/2 mls	E.

BRITISH RAINFALL ORGANIZATION

Air Ministry, Meteorological Office

Station No. 4106

RAINFALL at Llandovery (Nantyllysfaen) Grammar School 1955

County of Camarthen

Observer D. T. M. Jones Esq.

River Basin 2-Tamul & C.

Type of Gauge G laisher

Annual Average 50.8 in. based on 12 years obs. ~~un~~-weighted. Period of average 1881-1916. Ref. 5.

53.22 " " 35 " " " 1916-50 "

1916-50
File No. 301829/34

Diameter	...	5"		501	685	5"										
Height	...	1' 0"			1	1'										
Altitude	...	249'			51	249'										
Year	...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960					Means
January	...	5.68	6.44	2.25	4.38	4.08	(5.08)	7.76								
February	...	4.29	1.89	3.52	5.29	2.16	(1.67)	3.67								
March	...	5.14	3.77	3.86	(4.28)	4.87	2.75	3.78								
April	...	4.21	2.80	4.02	1.04	4.15	1.67	0.47								
May	...	2.44	3.84	2.75	3.42	4.53	(mc)	1.98								
June	...	2.12	4.49	1.55	5.30	6.78	3.11	1.21								
July	...	1.94	2.45	5.51	4.78	1.16	8.30	3.68								
August	...	6.99	5.78	5.14	6.56	1.98	10.06	3.44								
September	...	5.42	3.05	5.99	5.91		6.17	6.81								
October	...	1.13	6.15	4.47	10.59		1.59	3.63								
November	...	10.00	4.84	5.30	10.10	2.56	2.47	3.83								
December	...	6.46	4.82	1.72	6.62			2.53								
TOTALS	...	55.81 D	49.32 D.	46.03 D	68.27 D	[mc] m	[mc] m	42.99 D m								

1 ■ TREES. 35' High. 45' W.

1954. Total for Nov. low.

1955 n.p. inc. Grammar School Building 15' high 40' N.E.

1956 n.p. inc most unreliable

1957 n.p. low

Terminated temporarily

Position of Station on Ordnance One-Inch map:

No. of Map

National Grid Reference SN(22)765348

Date	Lat. N.	Long.	Railway Station	Distance Direction from gauge	Parish Church	Distance Direction from gauge
1961 1755-56			LLANDOVERY Llandovery	1 1/2 m E 240* S.W.	LLANDOVERYST Llandovery	1 1/2 m. 600* S

Summary of Earlier Records from 10-year Sheets:

1916 - 50 P accepted

	1910-19	1920-30	1931-40	1941-50	1951-60
Record D, or d	1910 Jan-Feb only, 1911 1912, 1913 Sept-Dec only 1915 Jan, March & April only, Bulk D	✓	✓	✓	✓
		✓ Bulk 722-5 Blank	✓	✓	