

RAINFALL AT

S.W. of Llanidloes.

Ystrad - o - lloys - four

Montgomery.

Rain { By
Gauge } Diameter..... in.

Height above Ground, ft. ... in.

Above Mean Sea Level, 9.50... ft.

Seven - It.

YEAR	1866	1867	1868	1869	MEANS.
January				4.60	
February			20.40	4.00	
March				5.20	
April				2.40	
May		4.10	2.30		
June			6.20	.40	
July				1.10	
August		1.00	4.40		
September ...		5.30	2.20		
October			5.30	6.00	3.50
November	5.00	1.10	3.00	6.10	
December		3.50	42.60	8.00	
TOTALS.....		46.90	48.20	(50.00)	
	C	C	C	C	

* 1869 Dampyest.

RAINFALL AT Llanidloes Ystrad dwym fawr

Lat..... Lon..... County of... Montgomeryshire
..... Rain Gauge, by..... Observer Mr J. Jones

Severn - 44

Diameter	.8										
Height	/										
Altitude	950										
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January	3.60	2.30	8.70	7.50	5.40	7.80	3.60	8.60	6.80	1.80	5.610
February	2.90	3.10	7.50	2.00	4.30	1.80	8.40	6.60	2.90	5.10	4.460
March	2.60	2.40	3.40	3.80	6.40	1.60	6.50	4.30	6.30	3.40	4.070
April	- .70	4.90	3.90	2.20	3.30	3.10	3.40	5.20	8.60	1.80	3.410
May	1.90	2.70	3.70	3.70	1.90	1.90	1.80	3.40	6.20	2.00	2.920
June	1.40	2.80	5.10	2.80	9.0	4.30	2.60	2.20	4.40	6.80	3.330
July	2.90	6.10	6.80	3.70	7.0	3.40	3.90	6.70	1.70	5.70	4.160
August	1.20	2.10	4.50	6.50	9.30	8.10	4.10	8.20	6.30	8.60	5.890
September	4.80	5.10	7.30	3.40	7.90	7.10	7.20	2.10	7.50	7.10	5.950
October	14.70	3.00	10.00	6.60	7.70	7.70	6.20	8.10	3.50	1.90	6.940
November	4.20	2.10	13.90	6.60	5.70	8.10	7.00	9.20	6.20	2.20	6.320
December	4.10	2.70	(9.00)	1.70	5.80	3.80	10.10	5.50	4.40	5.10	5.220
TOTALS	45.00	39.30	83.80	48.50	59.30	58.70	64.80	70.10	64.80	51.50	58.580

C C C

RAINFALL AT Llanidloes, Ystrad-dwyn-fawr

Lat. _____

Lon. _____

County of Montgomery_____
Rain Gauge, by _____Observer M. J. Jones

Sewer - 4.

Diameter	8											
Height	1.0											
Altitude	950											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January30	.10	5.00	7.80	7.80	5.20	7.10	1.90	2.80	2.80	4.170	
February	6.10	7.60	3.80	7.80	7.40	5.50	1.80	6.0	(1.70)	3.20	4.510	
March	3.50	6.20	5.00	3.50	3.10	1.50	2.70	1.50	4.40	2.60	3.320	
April	3.00	2.30	6.30	.30	3.00	4.00	2.10	2.10	2.30	5.20	3.060	
May	2.50	3.90	2.20	1.20	3.90	3.40	6.50	2.60	1.40	4.20	3.180	
June	5.70	3.30	5.90	3.80	1.90	2.40	2.80	1.00	2.50	.40	2.970	
July	9.40	1.80	3.80	3.70	2.90	2.70	4.10	1.80	8.10	4.40	4.270	
August	2.70	6.50	6.20	3.00	2.70	3.60	1.90	3.40	4.70	4.70	3.940	
September	3.80	1.10	2.60	7.00	3.10	5.60	5.00	6.50	1.60	2.70	3.900	
October	6.20	2.80	6.00	7.20	4.00	9.30	8.90	2.80	2.20	6.10	5.550	
November	6.90	5.80	1.70	7.40	2.10	5.00	3.30	4.20	8.50	3.50	5.740	
December	10.70	6.30	8.40	6.20	8.70	2.40	5.10	5.30	5.20	3.50	6.180	
TOTALS	60.80	47.70	67.50	58.70	50.60	50.60	57.30	33.70	43.70	43.30	50.790	

5

RAINFALL AT Llangrwyd-ystrad-olwyn, Powys
 Lat. _____ Lon. _____ County of Montgomery

Rain Gauge, by _____
 Survey - Lt. Monthly Observer G. J. Symons F.R.S.

Diameter	9"										
Height	10										
Altitude	950										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	8.50	5.20	2.90	2.00	7.00		2.10	2.00	3.50	10.00	
February	1.50	.00	3.90	7.50	9.50	(10.50)	1.00	4.00	5.00	5.00	12.870
March	4.40	4.40	.00	2.80	5.00		10.00	(6.80)	2.00	2.20	
April	1.80	3.80	1.00	.60	2.20	1.50	2.00	5.50	4.00	5.70	2.810
May	2.00	7.80	2.80	3.60	5.80	2.00	.00	1.60	5.10	4.50	3.520
June	3.50	6.60	4.60	3.50	2.20	8.00	1.40	1.50	4.00	3.00	2.20
July	(3.10)	3.70	(2.70)	5.60	6.50	4.60	3.00	3.50	1.00	2.20	15.650
August	3.50	8.40	7.20	2.00	9.70	7.00	2.00	5.20	6.00	1.70	
September	2.50	3.70	5.50	3.80	.80	.00	10.00	5.00	1.00	4.40	
October	3.10	7.20	5.70	5.70	7.50	6.00	(6.00)	2.00	7.50	4.30	5.500
November	8.60	3.70	3.80	5.70	6.00	7.50	2.00	5.00	4.00	4.60	5.090
December	.60	4.70	4.00	5.80	5.70	7.00	5.00	7.50	7.50	3.50	5.130
TOTALS	43.10	57.20	40.30	47.30	73.70	(47.50)	44.60	(52.10)	49.60	50.30	(50.570)

1895 Gauge burst by frost in February
 1897 March estimated

1890 - 1892 months obtained

by comparison with surrounding stations

Inspected, see next book

RAINFALL AT Llangurig Estrand-olwyn-fawr

Lat.

Lon.

County of Montgomery

Rain Gauge, by

Severn - ft. Near

Observer W. J. Griffiths

Diameter										5	
Height										1 - 0	
Altitude										950	
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January										1.40 3.80 9.10	
February										4.00 4.90 4.60	
March										6.50 2.30 2.80	
April										5.20 4.20 5.60	
May										1.20 5.20 4.60	
June										3.80 2.70 2.50	
July										3.00 1.00 2.60	
August										2.40 5.30 5.80 2.00	
September										9.00 4.90 1.00 4.40	
October										5.50 2.00 6.90 4.00	
November										1.30 5.10 3.80 4.40	
December										6.10 6.80 6.60 3.80	
TOTALS										49.20 48.20 50.20	

Inspected. See next book

44

RAINFALL AT Llangwarg Ystrad-llwyn-fawr Old
 Lat. Lon. County of Montgomery
 Rain Gauge, by Observer H. G. Clarke + Dr. Mill
 M. Severn. R. Banks - Lt. M. J. Griffiths

Diameter ..	8										
Height	1.0										
Altitude ..	950										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M. MEAN.
January ..	6.00	(5.00)	4.20	7.00	6.00	2.00	7.00	2.70	2.50	3.40	4.590
February ..	4.00	(6.00) (1.00)	1.20	4.60	5.80	2.20	3.40	2.20	2.80	1.00	3.820
March ..	1.00	5.30	2.50	8.70	2.00	7.00	4.60	2.00	5.00	3.80	4.140
April ..	3.30	4.60	1.60	1.70	3.00	3.60	1.00	2.60	3.00	3.40	2.780
May ..	2.80	1.00	2.70	3.50	2.50	.50	3.50	3.50	3.40	2.30	3.570
June ..	2.60	3.00	2.30	2.50	1.60	1.40	2.50	5.60	2.70	2.50	3.670
July ..	1.50	4.00	2.50	3.00	2.00	1.90	1.00	6.00	4.80	3.70	3.040
August ..	5.60	3.00	4.40	8.50	3.10	5.90	5.70	5.50	3.70	2.00	4.740
September ..	1.00	2.50	3.30	6.00	2.00	1.60	1.00	1.00	4.60	3.40	3.640
October ..	5.20	4.20	4.40	13.70	2.10	3.30	6.30	7.20	2.20	6.30	5.490
November ..	5.00	4.40	4.30	4.20	3.40	4.60	6.00	4.20	3.20	1.50	4.080
December ..	7.20	6.20	5.50	5.00	2.80	1.40	4.60	6.30	3.70	6.30	4.900
TOTALS ..	45.20	44.20	39.00	68.40	36.30	35.40	46.60	48.80	41.60	39.10	44.460

Inspected H.G.W. VIII.96. "Error 1.5 on each reading" "Sand box for glass". (sic.)

RAINFALL AT Llangurig Ystrad-olwyn-fawr New

Lat.

Lon.

County of Montgomery

Rain Gauge, by

Observer H. Wallis & Dr. Mills

Severn, R. bank - ft.

M. J. Griffiths

Diameter ..	5										
Height	10										
Altitude ..	950										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	M. MEANS.
January ..	5.50	(4.90)	3.50	5.10	4.80	2.40	7.10	2.90	2.00	4.00	4.2130
February ..	4.30	(5.80)	1.20	4.60	4.60	2.00	3.80	2.60	2.90	1.00	2.780
March	1.20	4.50	3.10	7.50	2.00	6.70	5.00	2.00	4.90	3.50	4.040
April	2.90	4.60	1.60	1.80	3.10	2.60	1.10	2.50	2.70	3.20	2.610
May	2.80	1.00	2.50	2.40	2.70	.40	2.40	3.80	3.00	2.60	2.360
June	2.60	2.30	2.40	2.60	1.80	1.50	2.50	4.80	2.50	2.60	2.560
July	1.80	4.10	2.00	2.20	2.20	2.10	1.00	6.20	5.10	3.60	3.030
August	4.50	3.10	4.10	6.40	2.80	5.90	5.60	5.40	3.90	2.00	4.370
September ..	1.30	2.00	2.80	4.80	2.40	1.80	1.00	1.20	3.50	3.30	2.410
October....	5.00	3.90	4.40	10.10	2.40	3.60	6.40	5.20	2.30	(6.80)	5.010
November ..	4.10	4.40	3.20	4.20	3.80	4.80	6.50	4.20	2.90	1.90	3.950
December ..	6.00	(5.20)	4.70	4.20	3.40	1.60	4.60	7.40	4.10	5.20	4.640
TOTALS ..	42.00	(40.90)	35.50	55.90	35.90	34.90	47.00	48.20	39.80	(39.70)	41.980
											5

1903 Gauge tampered with too short see add g.
1909 Oct. pt. est?

40

RAINFALL at Llangurig-y-troed-sluyn-fawr Oldbance
 County of Montgomery Observer D H R Mill 10
 River Basin Severn - Rightbank tributaries 4 J. J. Griffiths
 Rain Gauge, by _____

Diameter ...	8	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
Height	1.0											
Altitude ...	950											
Year ...		1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	
January ...	3.50											
February ...	5.60											
March	1.30											
April	4.00											
May	2.50											
June	6.40											
July	4.60											
August.....	4.20											
September ..	1.00											
October ...	3.40											
November ..	7.50											
December ...	9.70											
TOTALS ...	53.70											

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

RAINFALL at Llangurig Ystrad-dwynfawr Newfange

County of Montgomery

Observer Dr H R Mill

J. G. Griffiths

River Basin Severn Right Bank Talbot's 4

Rain Gauge, by

Diameter ...	5											
Height	1.0											
Altitude ...	950											
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.	
January ...	4.20											
February ...	4.80											
March	1.50											
April	4.10											
May	2.50											
June	6.00											
July	4.60											
August	4.10											
September ..	1.00											
October ...	3.10											
November ..	5.50											
December ...	7.70											
TOTALS ...	49.10											

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