

RAINFALL AT *Lake Vyrnwy, Craig-y-graith*
Lat. *Long.* *County of Montgomery*

Seven - 5.

Rain Gauge, by

Observer

J Parry Esq. B.C.

Diameter										g
Height										1 0
Altitude	1100									1100
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889
January										MEANS.
February										
March										
April										
May										
June										
July										
August										
September										
October										
November										
December										
TOTALS										5714

Recd. 1904. Entered 30.XI.08

RAINFALL AT *Lake Vynwy Craig-y-gubin* near

Lat.

Lon.

County of

Montgomery

Rain Gauge, by

Observer

J. Parry Esq. LL.B.

Severn - 5.

Diameter	8									
Height	1	0								
Altitude	1,100									
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899
January										MEANS.
February										
March										
April										
May										
June										
July										
August										
September										
October										
November										
December										
TOTALS	57.51	70.19	46.52	47.17	66.30	50.52	51.67	63.14	65.36	60.04

Recd. 1904. Entered 30.XI.08

RAINFALL AT Lake Vyrnwy Craig-y-Gwlbrian

Lat.

Lon.

County of

Montgomery

Rain Gauge, by

Observer

Sevenoak, L. bank - 5'.

J Parry Esq CL

Diameter ..					3			8		
Height ..								10		
Altitude ..				1100 ft						
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	MEANS.
January ..	7.11	4.56	6.04	9.68	6.84	2.92	9.10	1.73	5.78	4.22 57.98
February ..	6.32	1.14	1.68	7.38	6.21	2.81	5.29	3.71	4.12	1.36 20.02
March ..	8.8	6.77	3.15	11.12	2.40	8.30	6.68	3.84	5.72	4.51 53.37
April ..	3.48	5.13	1.73	1.65	5.73	3.66	1.29	3.50	4.28	5.96 36.41
May ..	3.81	1.45	5.16	5.07	3.23	2.60	5.49	3.72	4.58	2.45 37.56
June ..	5.30	3.05	4.18	1.26	3.03	3.61	2.55	7.76	4.12	3.59 38.45
July ..	2.50	3.14	2.55	4.54	2.73	2.53	1.80	4.48	5.90	4.72 34.89
August ..	8.69	5.31	4.95	9.95	6.89	7.09	6.34	6.13	4.64	3.11 63.10
September ..	2.45	2.83	2.58	8.69	2.39	3.43	1.29	1.14	6.18	5.85 36.83
October ..	8.95	4.70	5.77	17.30	4.20	4.35	9.52	8.95	2.48	10.69 76.91
November ..	6.76	7.19	4.49	4.57	3.77	6.39	5.54	4.00	4.98	2.97 50.66
December ..	10.17	8.80	7.51	5.92	5.65	2.29	5.52	8.33	6.44	9.35 69.98
TOTALS ..	66.42	54.07	49.79	87.13	53.07	49.98	60.41	57.29	59.22	58.78 50.616

1900-1907 Recd. XII-08.

Entered IX-09.

H.W.B.

73

10

RAINFALL at Lake Vyrnwy Craig-y-Gribbin

County of Montgomery

Observer

River Basin - Lower Left Bank Tributaries

Observer J Parry by C.E.

River Basin Screen Left Bank Tributaries 5 J.R. Davison Esq. C.E.

Rain Gauge, by

4265

RAINFALL at Lape Vynwy (Craig-y-Gribbin)

County of Montgomery.

Col Observer J. R. Davidson, Esq., C.E.

River Basin Severn - 5

Liverpool wh.

*Rain Gauge, by
see sketch*

Diameter	8"										
Height	1.0										
Altitude ...	1100 1422										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	
										MILLIM.	
January	9.31	10.72	5.05	6.49	6.00	11.83	9.51	7.76	13.90	2.14	9.72
February	7.70	31	9.02	13.53	.83	10.44	6.94	4.51	10.70	1.26	1.98
March	5.95	8.10	5.07	3.81	2.50	1.99	2.17	6.76	4.15	1.06	3.27
April.....	10.62	1.70	2.63	5.16	5.21	3.92	3.39	3.46	2.94	1.93	4.25
May	6.60	3.22	2.06	5.64	9.36	7.73	4.33	2.65	1.27	3.23	3.40
June	9.74	.39	3.23	1.91	3.45	.02	3.23	7.32	4.22	3.32	3.14
July	9.67	4.18	7.11	4.84	7.68	1.99	4.47	3.92	3.24	3.81	5.96
August	3.40	6.93	4.36	9.62	7.09	5.31	6.96	11.05	7.19	6.60	7.22
September....	3.64	2.34	4.90	6.81	8.02	5.25	4.13	6.75	1.86	2.65	7.57
October.....	3.28	4.60	2.45	12.81	8.72	8.19	6.25	10.13	10.85	8.59	11.34
November....	4.38	4.21	3.72	6.80	5.56	3.55	11.81	8.63	14.64	17.04	10.54
December....	7.61	11.65	9.64	6.63	9.41	7.11	1.40	3.76	6.01	16.18	11.22
TOTALS.	75.90	58.35	60.24	84.05	73.83	67.33	64.59	76.70	83.97	67.81	98.61

Inspection of 23.IX.14 On hill facing SW. heaped up wind coming along valley in that direction. S. on grassy hillside land.

W. 40 yds flat then slope amount to say 10° . The

S. slight rise

Suggested work

sheath is obtained + g. is out of direct path of wind. This sheath is a very good position.

This has always been at 1422 ft. but mite was not found until a section was labelled (Dr. Saunders 7.1.22)

This g. has always been at 1422 ft but mistake was not found until a section
was levelled (Dr. Hudson 7.1.22)

RAINFALL at Lake Wyoming (Craig-y-Groin)

County of Montgomery

Observer Col. J.R. Davidson C.E.

River Basin 5-Green - left Bank

Lt. Col. F. Hibbert C.E.

Type of Gauge

Annual Average in. based on years obs. un-weighted. Period of average

Ref.

1660 603/26

Diameter	8										Means
Height	1.0										
Altitude	1422										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	
January	6.62	12.13	8.33	8.23	2.16	7.57	9.74	13.66	10.98	3.05	82.47
February	7.00	10	9.15	4.49	10.95	2.40	10.30	3.79	7.15	6.23	57.56
March	1.05	6.06	5.98	4.61	2.40	5.29	(3.70)	2.43	4.58	4.87	40.87
April	6.11	11.34	2.03	4.44	7.29	2.53	3.95	3.38	3.50	5.07	46.69
May	7.43	4.45	1.54	3.35	1.24	2.09	2.44	5.19	1.63	2.81	32.17
June	6.13	1.96	3.60	3.36	6.22	6.88	3.82	7.16	4.08	1.18	44.39
July	4.98	7.00	5.06	1.36	2.35	9.58	3.40	6.50	11.63	4.58	56.44
August	7.71	2.46	1.90	6.17	1.97	2.37	1.76	6.26	3.69	1.47	35.75
September	3.59	8.49	1.31	5.69	11.59	7.35	2.45	2.35	1.34	5.75	49.91
October	2.76	11.74	7.42	8.20	12.12	6.24	3.84	14.28	3.79	9.80	80.29
November	15.46	6.18	2.03	2.78	8.46	8.53	2.39	10.95	14.35	6.67	87.80
December	5.75	4.73	1.55	12.45	4.28	9.31	4.77	6.31	7.19	5.55	61.89
TOTALS	74.59	76.63	49.80	61.13	71.03	70.29	52.56	79.26	73.91	67.03	67623

1931 Nov. 10. Depth in sq. at 10.10 a.m. = 7.22 in.

1937 Meas. adjusted from surv. above.

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

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

Station No. T.F. H265

RAINFALL at Lake Vyrnwy (Craig-y-nos Crick) 41

County of Montgomery Observer W.C. F. Hibbert F.C.E.

River Basin 5 - Severn - Left Bank

Type of Gauge.....

Annual Average.....in. based on.....years obs. un-weighted. Period of average..... Ref.....

File No. b60603/26/E28245

Diameter	8										
Height	10										
Altitude	1422										
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	(350)	9.00									
February	5.85	1.94									
March	4.74	4.10									
April	2.19	5.13									
May	4.66	6.75									
June	7.5	6.6									
July	2.74	6.05									
August	8.59	7.06									
September	1.86	5.39									
October	8.01	6.96									
November	4.71	1.22									
December	6.14	6.56	#								
TOTALS	53.74	61.12									

1941 Jan abd. by m.o.s.

site abandoned

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.

BRITISH RAINFALL ORGANIZATION