

64
RAINFALL at Abergele (Sea Road)

County of Denbigh

Observer Sydney Wilson Esq.

River Basin Clwyd - 2

Snowdon Rain Gauge, by ~~inches~~

Diameter ...	5"										
Height	1.0										
Altitude ...	30										25
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
January ...	2.22	4.38	2.85	1.81	2.11	2.89	2.10	2.50	4.63	.94	4.70
February ...	2.33	-36	4.13	3.77	.53	5.25	1.39	1.20	3.21	1.09	.35
March	4.83	1.88	2.22	.81	.60	.97	.53	3.80	1.29	.07	2.64
April.....	3.68	1.11	2.41	1.60	1.91	1.42	.80	1.19	0.45	.72	3.27
May	2.81	1.75	.52	2.71	4.71	3.47	2.54	1.27	1.23	1.33	1.26
June	3.09	-23	1.48	.49	1.58	.03	.87	3.51	4.53	1.47	.75
July	5.64	.92	2.65	2.50	3.33	2.70	3.34	2.55	0.80	2.23	2.44
August	2.75	3.43	1.89	1.87	3.64	3.54	1.97	6.94	2.29	2.64	2.54
September...	3.83	1.12	2.34	2.76	4.06	3.87	4.32	5.69	1.56	2.27	1.97
October.....	1.48	2.74	.76	5.28	2.65	4.00	2.53	2.86	3.69	4.00	4.31
November...	1.32	1.90	1.90	4.87	1.19	3.51	3.59	3.20	4.13	5.38	4.19
December...	2.21	3.02	4.47	3.77	4.49	2.64	1.14	1.01	2.19	5.69	4.63
TOTALS.	28.19	22.84	27.62	32.24	30.80	34.29	25.12	35.72	30.30	27.83	33.05
	10	10	10	10	10	10	10	10	10	10	10

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
1925.			Abergele	1/4 m	SE	ABERGELLE	3/4 m	NE

RAINFALL at Abergale (Sea Road)County of DentrigObserver Sydney WilsonRiver Basin 2-blwyd &c.

Type of Gauge

Annual Average 28.4 in. based on 3 years obs. un-weighted. Period of average 1931-1935 Ref. S

699339/26

Diameter	5.											
Height	10											
Altitude	25.											35
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January	2.07	3.64	2.81	2.24	1.85	4.48	1.99	3.93	5.46	1.92	3.039	
February	2.98	.09	2.32	.27	2.44	2.10	4.79	.65	1.96	2.89	2.079	
March	.61	1.73	1.48	2.20	.50	2.41	2.14	1.33	2.36	1.97	1.673	
April	2.78	3.24	0.86	1.33	2.53	1.25	2.28	.15	1.85	1.99	1.825	
May	2.44	2.89	1.30	2.01	1.93	2.63	1.69	1.98	1.64	2.57	2.058	
June	2.84	.63	1.69	.97	3.75	3.39	1.29	2.98	2.26	1.35	2.115	
July	1.51	3.16	1.34	.89	.74	3.73	.72	2.38	3.51	3.13	2.111	
August	3.96	1.51	1.51	2.69	.84	.73	.85	3.80	1.02	.72	1.763	
September	3.84	3.04	0.89	1.60	4.46	3.41	2.01	1.64	0.58	2.30	2.377	
October	1.41	4.49	4.06	3.38	4.85	1.32	2.98	4.08	2.34	4.63	3.354	
November	4.78	2.29	1.33	1.43	8.11	3.22	1.33	4.21	3.60	4.80	3.020	
December	1.45	1.45	1.07	3.88	2.53	4.69	2.33	3.48	2.35	1.91	2.514	
TOTALS	30.67	28.16	20.65	22.89	29.53	33.46	24.40	30.61	28.43	30.18	27.898	KM.

Position of Station on reduced Ordnance Survey Map. } No. of Map.....
1 mile to 1 inch Series }

Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
			Abergale	3/4 m.	N.E.	Abergale	1/4 m.	S.E.

Station No. 4319

RAINFALL at Abergele (Sea Road).

41

County of Denbigh

Observer Symon Wilson, Esq.

River Basin River Clwyd &c.

Type of Gauge.

Annual Average 33.1 in. based on 3 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 699339/26

Diameter	5			640	960						
Height	100				1						
Altitude	35				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.32	4.30	4.01	3.91	2.00	3.81	3.27	5.63	2.66	0.73	
February	2.16	1.05	2.58	1.16	2.35	4.01	1.48	1.54	1.11	1.03	
March	3.08	2.39	0.88	1.08	0.56	1.09	4.76	0.97	1.31	1.01	
April	1.56	1.41	1.16	0.84	1.60	1.21	3.16	1.24	2.52	2.57	
May	2.28	2.78	2.13	1.00	3.13	2.12	3.04	0.74	1.43	0.67	
June	0.59	0.30	2.19	1.21	1.73	2.68	2.22	3.62	2.25	1.12	
July	1.17	2.02	1.86	2.07	1.36	2.53	2.23	1.60	1.78	1.60	
August	2.83	2.09	2.50	1.140	0.71	3.32	0.33	2.74	1.64	3.01	
September	0.69	2.05	3.41	1.52	1.81	2.91	2.05	1.76	0.54	4.04	
October	3.27	3.27	3.87	4.20	4.21	0.72	0.60	1.99	3.37	2.41	
November	1.83	0.73	2.51	6.04	0.31	2.94	2.96	1.18	2.84	3.81	
December	1.11	3.34	1.40	1.94	2.57	3.69	1.53	4.80	4.10	2.85	
TOTALS	22.89	25.73	28.49	29.37	22.34	31.03	27.63	27.81	23.55	27.85	

1948. Shrubbs rising, at about 12 ft high, 16-20 ft. N E NE, but most rain from N E NE.

10

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series, No. of Map..... Reference No. 31-942778

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

Station No. 4319

51

RAINFALL at Moergelé (Sea Road)

County of Dumbartonshire

Observer Sydney Wilson, Esq.

River Basin 2. Clwyd & C.

Type of Gauge.

Annual Average 28.4 in. based on 3 years obs. un-weighted. Period of average 1881 - 1915 Ref. S

File No. 699339/26

Diameter ...	5"			540	960						
Height ...	1' 0"					1					
Altitude ...	35'					51					
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January ...	-100										
February ...	3.56										
March ...	5.88										
April ...	1.56										
May ...	2.79										
June ...	0.84										
July ...	1.18										
August ...	4.18										
September ...	2.02										
October ...	1.01										
November ...	-100										
December ...	-100										
TOTALS ...	-100 112. n.p. #										

1948 Showers vary, at about 12' high, 16-20° N E NE

Position of Station on Ordnance One-Inch map : No. of Map National Grid Reference 23-942778

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d		1910-19	1920-30	1931-40	1941-50	1951-60
			c 1920-23 D			
			1924			
			1926 D			
			1926			
			1927-30 D			