

RAINFALL at Kinthin, Lower RoadCounty of DenbighObserver R. F. Baker, Esq. F.R.S.

River Basin \_\_\_\_\_

Burkenhead LWSInspection Rain Gauge, by \_\_\_\_\_

Diameter ...											5	
Height .....											10	
Altitude ...											234	
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	<del>1930</del> 1930	
January ...										.81	5.14	
February ...										.47	1.22	
March .....										.06	2.68	
April .....										1.00	3.65	
May .....										1.85	1.28	
June .....										1.74	1.98	
July .....										2.65	2.74	
August .....										2.05	4.17	
September...										1.45	2.98	
October .....									Imp.	4.27	6.57	
November...									6.28	5.62	3.55	
December...									2.42	6.65	5.26	
TOTALS...									Imp.	28.62	41.22	

1928. Gauge fixed 23<sup>rd</sup> October 1928.

1930. Obs. taken 9 a.m. in Wink.

" " 10 " " Summer.

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

RAINFALL at Rutkin (Crown Road)County of DenbighObserver R. H. Baker, G.E.River Basin 2. Clwyd & C.Type of Gauge London

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

66 0551 126

Diameter .....	5.											
Height .....	1.0.											
Altitude .....	234.											
Year .....	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	
January .....	3.08	4.47	2.88	2.33	1.85	4.19	2.89	4.09	5.23	2.10	3311	
February .....	3.42	.14	3.79	.32	3.56	2.99	5.47	.88	2.36	2.85	2578	
March .....	.68	2.12	1.58	2.10	.74	2.43	3.13	.77	3.67	2.63	1985	
April .....	3.21	4.83	1.01	2.29	2.65	1.47	3.13	.24	1.58	2.67	2308	
May .....	3.48	2.85	1.84	2.13	1.08	2.34	2.05	2.32	1.83	2.69	2261	
June .....	3.39	.82	1.63	.91	3.75	4.31	1.62	3.23	2.27	1.87	2400	
July .....	1.29	4.42	1.48	.98	1.32	3.96	1.62	2.74	6.47	2.60	2688	
August .....	5.22	1.31	2.40	2.14	.99	.55	1.51	4.45	2.07	.53	2117	
September .....	4.51	2.53	0.92	1.58	4.83	2.43	1.60	.95	0.89	2.26	2350	
October .....	1.11	5.04	4.87	3.52	5.40	2.14	3.16	4.71	2.80	4.58	3733	
November .....	5.17	2.68	1.14	2.59	5.07	3.61	1.64	4.34	5.61	7.31	3916	
December .....	1.71	1.21	0.75	4.34	3.11	4.44	2.49	3.16	2.44	2.14	2579	
TOTALS .....	36.27	32.42	24.29	25.23	34.35	36.06	30.31	31.88	37.22	34.23	32226	KM.

1931, &c. read on 1<sup>st</sup> day of month and at weekly or other convenient intervals.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

Station No. T.F. 4308

RAINFALL at Ruthin (Conner Road)

41

County of Denbigh

Observer R.F. Baber Esq. C.E.

River Basin 2 - Clwyd &amp; c.

E.G. Henson Esq. C.E.

Type of Gauge Simeonson

W.K. Lewis Esq. B.Sc. (1932)

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

File No. 66055126

Diameter	5				538	321						
Height	10											
Altitude	234					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	
January	3.33	3.40	5.22	3.05	3.11	2.94	2.09	6.17	3.28	0.97	33.06	
February	3.60	1.69	2.37	1.96	3.00	4.82	1.53	1.66	1.60	5.63	27.90	
March	3.66	2.05	0.66	1.92	1.20	1.48	6.17	1.13	1.59	1.56	21.42	
April	1.65	2.02	2.15	0.79	2.09	0.63	3.54	1.95	3.22	3.89	21.93	
May	2.25	3.60	3.04	1.85	4.11	3.10	3.50	0.89	3.06	1.25	26.65	
June	0.73	0.64	2.63	1.77	2.32	3.23	2.61	4.01	4.49	1.56	20.01	
July	1.48	3.25	1.90	2.14	2.02	1.84	4.44	2.42	3.57	2.42	25.48	
August	3.49	3.61	3.21	2.44	1.80	3.89	0.52	3.57	1.90	3.92	28.35	
September	0.79	2.03	5.48	4.02	1.37	2.91	1.98	1.41	1.18	5.08	26.28	
October	3.21	1.74	4.80	4.13	4.30	1.29	0.54	2.11	5.05	2.86	30.03	
November	2.46	1.16	3.20	6.86	0.50	4.13	3.18	2.70	3.71	4.14	32.04	
December	1.98	4.01	1.80	2.55	2.53	3.70	2.87	4.56	3.65	2.74	30.39	
TOTALS	28.63	29.20	36.46	33.99	28.35	33.96	33.02	32.61	31.30	36.02	323.54	10
	W	W	W	W	W	W	W	W	W	W		

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.	Direction from gauge.

BRITISH RAINFALL ORGANIZATION



Station No. 4308

RAINFALL at Ruthin (Common Road)

51

County of Denbighshire

Observer H.K. Lewis Esq. B.Sc. H.C.

River Basin 2-Clwyd &amp; C.

Water Engineer Bilshead

Type of Gauge Snowden

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

Ref.

" 32.83 " " 26 " " 1929-57. " " 1916-50

File No.

660651/26 20/10/56

Diameter ...	5"				538	321						
Height ...	1' 0"					1						
Altitude ...	234'					51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January ...	2.59	3.52	0.89	1.88	2.90	(3.55)	2.02	2.40	4.64	5.99	30.38	
February ...	4.19	0.89	2.19	2.86	2.39	0.47	2.31	4.99	0.39	3.06	23.74	
March ...	4.90	0.85	1.41	1.88	1.90	1.64	1.72	1.25	0.86	1.37	17.78	
April ...	2.22	1.43	2.51	0.78	0.89	1.36	0.45	0.76	4.71	1.44	16.55	
May ...	3.79	2.82	2.40	4.41	3.95	0.61	1.57	2.62	1.49	1.33	24.99	
June ...	0.96	1.33	2.68	3.27	2.53	1.42	1.18	4.63	2.27	0.92	21.19	
July ...	1.91	1.58	3.01	2.56	0.43	3.25	4.39	3.52	2.39	2.50	25.49	
August ...	4.42	2.64	2.64	4.70	1.91	5.08	4.49	2.65	0.90	3.11	32.54	
September ...	2.86	4.55	3.72	3.26	1.50	2.61	5.61	3.99	0.29	5.08	33.42	
October ...	1.55	4.22	1.68	5.41	1.90	2.10	2.34	2.27	3.28	4.10	28.85	
November ...	7.11	2.54	2.40	6.26	1.94	1.32	2.62	1.38	7.29	5.97	35.78	
December ...	4.69	3.83	1.06	3.37	3.41	3.19	2.65	2.65	5.52	2.92	33.29	
TOTALS ...	41.19	30.20	26.59	40.64	25.65	26.60	31.35	33.11	30.88	37.79	324.00	10

Inspected 20.3.56 via Dicks. Gauge sound. Site of N.W.C. 095 30° by trees. Recommended name 25' N.W. to satisfactory etc.  
1957 prior

40004

Position of Station on Ordnance One-Inch map :

No. of Map 108.....

National Grid Reference 22/135.555

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

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		1928 imp 1929-30	1931 W 1932 1933-40 W	1941-48 W 1949-50 M	