

RAINFALL at Sayland Moor, Byron Edge.County of YorkshireObserver E. Has. J. Batley CERiver Basin Case - Aise - Calder - 8.Oldham L.D.Snowdon Rain Gauge, by Corolla.M.O. (127)

Diameter ...					- 8						
Height					1.0						
Altitude ...					1251						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS
January ...					3.65	5.27	5.58	4.97	12.57	1.98	7.33
February ...					1.34	7.90	4.30	2.04	5.97	.81	.81
March					1.89	1.55	2.50	4.60	5.05	1.64	2.75
April					2.42	3.43	1.84	3.38	1.19	1.45	3.39
May					5.80	5.37	4.80	2.16	1.82	4.15	2.34
June					3.35	.23	3.17	4.76	8.24	1.86	2.59
July					4.89	2.17	3.95	3.26	2.27	2.64	7.09
August					7.80	4.91	5.38	9.12	5.66	6.53	8.79
September...					6.44	4.49	4.23	6.60	.79	2.19	4.46
October					6.02	6.38	4.74	5.52	5.99	6.48	7.15
November...					3.70	2.55	6.62	5.99	8.82	8.65	6.86
December...					5.90	4.65	2.07	1.23	3.44	8.84	4.12
TOTALS...					53.20	48.90	49.19	53.63	59.81	47.22	57.68

1924. Hill. roof gauge. 4 miles to S.W.

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
1924	53° 40' 10"	2° 2' 16"	Littleborough	2 1/2 m	S.W.	Littleborough	2 1/2 m	S.W.

RAINFALL at Soyland Moor (Byron Edge)

County of West Riding Observer C. J. Bailey, Esq., C.E.

River Basin. Onse-Aire-Calder-8. C. Burnfield, Eng. (1928).

Type of Gauge M.O.

Annual Average ^{51.2} 48.3 in. based on ¹⁰ 4 years obs. un-weighted. Period of average 1887-1915 Ref S

660607/26

Diameter	8.										
Height	1.0.										
Altitude	1251.										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means 1931-40
January	5.27	5.67	3.65	3.85	1.80	4.09	4.40	6.03	6.77	(3.19)	44.72
February	6.61	.26	4.13	.38	6.46	3.17	5.90	2.41	5.44	3.59	38.35
March	.41	2.39	2.99	3.50	1.94	3.34	4.44	1.51	3.07	3.79	27.38
April	4.11	3.94	1.89	2.94	3.72	1.42	3.04	.92	2.19	3.00	27.17
May	3.65	6.59	2.11	3.82	.78	1.17	2.49	4.26	1.40	1.21	26.40
June	7.12	.86	3.02	2.74	6.03	4.56	3.88	5.58	4.03	1.12	38.94
July	5.03	4.14	3.30	3.51	2.07	4.21	2.91	5.24	8.13	4.70	43.24
August	5.93	1.14	1.81	3.74	1.97	3.11	2.69	5.29	2.84	2.67	31.19
September	3.93	5.41	1.54	4.32	8.22	5.35	2.74	1.88	1.83	5.47	40.69
October	3.14	7.76	5.28	5.70	9.87	5.74	2.14	12.60	2.56	5.25	60.04
November	8.52	3.82	2.20	2.39	6.16	6.50	2.09	6.91	8.66	8.26	55.51
December	2.22	2.79	0.64	6.18	3.11	4.83	3.09	5.31	3.68	4.22	35.77
TOTALS	55.94	43.77	32.56	(43.07)	52.13	47.19	39.81	57.94	49.60	46.47	469.48
	D	d	d	d	d	d	d	D	d	d	

1931. Hill 100' high $\frac{1}{4}$ ml SW.

1940. Tan. part estimated.

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	Parish Church.	Distance from gauge	Direction
1931			Littleborough	2 $\frac{3}{4}$ ml	SW	Littleborough	2 $\frac{3}{4}$ ml	SW

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

Station No. 3221

RAINFALL at Saxland Moor (Byron Edge)

41

County of W. Riding Observer G. Buxfield Esq.River Basin Don - Aire - Calder - SType of Gauge M.O.Annual Average 48.8 in. based on 10 years obs. ~~un-weighted~~. Period of average 1881-1915 Ref. 5File No. 660607/26

Diameter	8"				0.77	0.75						
Height	1' 6"					4						
Altitude	1251'					41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Totals
January	1.61	5.05	6.24	7.37	4.08	5.61	4.28	11.52	3.24	3.33	52.33	
February	6.64	1.77	3.49	2.74	6.33	6.24	1.50	4.67	4.54	6.04	43.96	
March	3.95	3.14	1.62	7.4	1.57	1.71	7.07	2.75	2.03	3.20	27.78	
April	2.81	2.53	2.79	3.32	2.77	1.86	5.44	2.46	5.28	4.50	33.76	
May	2.64	4.33	3.43	4.50	4.99	2.30	2.80	1.59	1.80	2.30	33.74	
June	1.14	1.22	4.64	3.80	5.06	5.26	3.56	5.91	.92	2.69	34.20	
July	1.88	4.85	3.57	4.43	2.72	5.17	3.61	2.51	2.62	4.66	36.08	
August	8.56	4.90	7.27	3.92	3.63	7.96	.51	6.15	5.08	7.16	55.14	
September	.93	2.85	5.11	5.76	3.12	9.32	3.34	3.93	1.62	8.76	45.24	
October	6.15	7.64	3.59	4.92	7.31	1.18	1.33	3.60	6.55	2.89	45.16	
November	3.83	1.55	4.22	8.40	.89	9.68	9.40	2.91	4.63	6.33	54.84	
December	3.33	4.42	2.73	5.68	2.72	4.36	4.97	5.50	9.04	2.93	45.68	
TOTALS	43.47	44.31	48.70	55.64	45.19	60.65	48.31	53.50	53.35	64.79	507.91	

1941. Hill 100' high 1/4 m SW.

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.
1941			Littleborough	2 3/4 m	SW	Littleborough	2 3/4 m	SW

BRITISH RAINFALL ORGANIZATION

Station No. 3221

RAINFALL at *Togland Moor (Byron Edge)*

51

County of *West Riding Yorks.*

Observer

*C. Busfield Esq.*River Basin *Cause Aire Calder 8*

Type of Gauge

*M.D.*Annual Average *51.2* in. based on *10* years obs. un-weighted. Period of average *1881-1915* Ref. *P.B. 631*" " *52.2* " " *17* " " *within 1924-57* " " *1916-50* File No. *660607/26*

Diameter ...	8"			475 745							
Height ...	1'0"			1							
Altitude ...	1251			51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means- Totals
January ...	5.34	4.82	2.10	4.66	3.25	6.01	5.86	4.82	3.75	5.20	45.81
February ...	3.66	1.60	2.27	3.42	2.70	1.63	3.44	6.91	.80	3.26	29.69
March ...	5.44	3.51	2.74	3.20	2.28	2.14	4.52	2.50	2.33	1.59	30.25
April ...	3.29	3.67	3.98	.99	2.59	3.59	.57	1.49	4.43	3.72	28.32
May ...	3.23	2.20	3.74	3.88	4.67	2.12	1.93	5.05	2.21	2.32	31.35
June ...	1.76	4.01	3.35	4.00	3.86	3.92	3.27	5.65	2.49	2.16	34.47
July ...	5.80	2.60	7.99	4.13	1.32	9.24	5.82	4.61	3.87	7.91	56.29
August ...	6.47	6.78	6.22	4.78	1.61	12.82	7.55	7.02	.82	6.47	63.54
September ...	3.61	4.66	4.28	4.54	3.78	5.06	6.64	4.94	.67	3.30	44.51
October ...	1.60	6.34	2.77	10.44	3.47	3.91	8.38	4.61	6.63	5.58	53.78
November ...	10.02	3.22	6.58	4.51	3.24	2.18	3.19	1.91	5.11	8.68	51.64
December ...	9.08	4.80	2.34	4.94	7.72	4.77	6.41	5.15	9.36	6.12	63.72
TOTALS ...	59.30	48.21	48.36	68.60	40.49	57.39	57.58	54.66	42.47	56.31	533.37
	D	D	D	D	D	D	D	"P	D	D	

(451) Hill 100' high 1/4 m. SW.
1958 - p low
1959 - p inf.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference *SD(34) 973/92*

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1951			<i>Littleboro'</i>	<i>2 3/4 m</i>	<i>SW.</i>	<i>Littleboro'</i>	<i>2 3/4 m.</i>	<i>SW.</i>

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30 <i>(23)</i>	1931-40 <i>(23)</i>	1941-50 <i>(23)</i>	1951-60
		<i>C 1924</i> <i>✓ but - 24-26</i>	<i>✓</i> <i>but - 23-34</i>	<i>✓</i>	