

RAINFALL at Soyland Moor, Byron Edge.County of Yorkshire. Observer C. Hasf. Batley CERiver Basin Dove - Aire - Calder - S. Oldham L.B.Snowdon Rain Gauge, by Carella.  
U.O. ('27)

Diameter ...	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS
Height .....					- 8						
Altitude ...					1.0						
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930
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	2.23	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	6.00	.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	49.18	53.63	59.81	47.22	57.68

1924. Hill. 100ft away. 4 miles S.W.

Position of Station on reduced Ordnance Survey } No. of Map \_\_\_\_\_ Reference No. \_\_\_\_\_  
Map, 2 miles to 1 inch Series }

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. Bayley, Esq., C.E.

River Basin Ouse-Aire-Calder-8. S. Pontefract, Long. (1928)

Type of Gauge M.O.

51.2

Annual Average 51.2 in. based on 10 years obs. un-weighted. Period of average 1927-1935 Ref. S

660607/26

Diameter	8.	Height	1.0.	Altitude	1251.	Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mean Total
January	5.27	5.67	3.65	3.85	1.80	4.09	4.40	6.03	6.77	(3.19)	4.44	7.2					
February	6.61	2.26	4.13	3.38	6.46	3.17	5.90	2.41	5.44	3.59	38.35						
March	4.41	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	1.92	2.19	3.00	27.17						
May	3.65	6.59	2.11	3.82	7.78	1.17	2.49	4.26	1.40	1.21	26.48						
June	7.12	.86	3.02	2.74	6.03	4.86	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	8.74	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	4.93	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	50.46	46.47	469.48						
	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.	d.						

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

1940. Tan bank 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 Søyland Moor (Byron Edge)

41

County of W. Ridings

Observer G. Buckfield Esq.

River Basin Ouse - Aire - Calder - 8

Type of Gauge M.O.

51.2 10

Annual Average 48.21 in. based on 6 years obs. un-weighted. Period of average 1881-1915 Ref. S

File No. 660607/26

Diameter	8"			077	475						
Height	1' 0"				1						
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	74	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	4.80	33.76
May	2.64	4.39	3.43	4.50	4.99	2.30	2.80	1.59	4.80	2.80	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	4.49	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	3.84	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	1.63	6.33	54.84
December	3.33	4.42	2.73	5.68	2.72	4.36	4.97	5.50	9.04	2.98	45.68
TOTALS	43.47	44.31	48.70	55.64	45.19	60.65	48.31	53.50	53.35	84.79	507.91

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

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

BRITISH RAINFALL ORGANIZATION

Station No. 3221

51

## RAINFALL at Leyland Moor (Byron Edge)

County of West Riding-Yorks Observer G. Busfield Esq.

River Basin. Ouse-Aire-G Calder-8

Type of Gauge. M.B.

Annual Average 51.2 in. based on 10 years obs. un-weighted. Period of average 1881-1915 Ref. F  
 " 52.21 " " 17 " " Within 1924-57 " " 1916-59 File No. 260607/2

Diameter ...	8"		475							Means
Height ...	1'0"		077	745						Total
Altitude ...	1251			51						
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960
January	5.34	4.82	2.10	4.66	3.25	6.01	5.86	4.82	3.75	5.20
February	3.66	1.60	2.27	3.42	2.70	1.63	3.44	6.91	.80	3.26
March	5.44	3.51	2.74	3.20	2.28	2.14	4.52	2.50	2.33	1.59
April	3.29	3.67	3.98	.99	2.59	3.59	.57	1.49	4.43	3.72
May	3.23	2.20	3.74	3.88	4.67	2.12	1.93	5.05	2.21	2.32
June	1.76	4.01	3.35	4.00	3.86	3.92	3.27	5.65	2.49	2.16
July	5.80	2.60	7.99	7.13	1.32	9.24	5.82	4.61	3.87	7.91
August	6.47	6.78	6.22	7.78	1.61	12.82	7.55	7.02	.82	6.47
September	3.61	4.66	4.28	7.57	3.78	5.06	6.64	4.94	.67	3.30
October	1.60	6.34	2.77	10.44	3.47	3.91	8.38	4.61	6.63	5.58
November	10.02	3.22	6.58	7.57	3.24	2.18	3.19	1.91	5.11	8.68
December	9.08	4.80	2.34	7.97	7.72	4.77	6.41	5.15	9.36	6.12
TOTALS ...	59.30	48.21	48.36	68.60	40.49	57.39	57.58	54.66	42.47	56.31
	D	D	D	D	D	D	D	P	D	D

(95) Hill 100' high 1/4 m SW.

1958 - P low

1959 - high.

Position of Station on Ordnance One-Inch map : No. of Map ..... National Grid Reference SD(3m) 973192

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1951			Littleborough	2 3/4 fm SW.	Littleborough	2 3/4 fm SW.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
		C 1924 ✓ but 24-26	✓ but 231	✓	