

RAINFALL at Moss Moor, Linsgreave,County of YorkObserver C. B. Litch, C.E. Eng.River Basin Dune - Aire - Calder s. Wakefield Corporation 250.Snowdon Rain Gauge, by _____

Diameter ...					0.5						
Height					1.0						
Altitude ...					1264						
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...					3.73	5.07	5.79	5.52	15.15	2.67	7.78
February ...					1.41	8.27	5.03	2.09	6.86	.90	1.21
March					2.05	2.10	2.82	5.78	5.30	1.73	3.75
April					2.53	3.16	2.34	4.48	1.24	1.60	4.59
May					6.44	5.03	5.77	1.85	2.10	4.05	2.79
June					3.70	.05	3.52	5.09	7.49	1.79	2.52
July					4.72	2.50	3.74	3.35	2.07	2.71	8.05
August					7.52	4.42	6.14	9.74	6.07	6.59	8.90
September...					6.57	4.22	4.37	7.51	.70	2.18	5.02
October					6.87	4.40	4.41	5.20	5.87	6.67	7.59
November...					3.30	3.58	7.04	6.45	8.86	10.27	6.96
December...					7.21	4.90	2.80	1.94	3.77	8.59	4.16
TOTALS...					56.05 W	50.70 W	53.77	59.00	61.48 W	49.75	63.32

Inspected 10.2.31 by Dr. Glaspoole - see green file

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			Rushworth					

RAINFALL at Moss Moor (Linsgreave)County of West RidingObserver C. Clemesha Smith, Esq., C.E.River Basin Puse - Aire - Calder - 8.Wensfield Corp. W.W.

Type of Gauge

Annual Average 5.2 in. based on 14 years obs. ~~un~~-weighted. Period of average 1891-1915 Ref. 1 W.S.
(1931) 52.3 14 666310/26

Diameter	5.										
Height	1.0.										
Altitude	1264										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Mean <u>Totals</u>
January	7.26	7.22	8.47	4.15	2.65	5.66	4.84	7.17	5.92	2.82	51.26
February	7.41	.45	4.81	.48	7.56	3.28	6.60	2.64	6.46	3.23	42.92
March	.56	3.31	4.18	3.75	2.29	3.60	3.16	1.79	3.42	3.94	30.00
April	4.30	4.58	2.53	2.97	5.03	1.96	3.34	.81	2.27	2.64	31.03
May	3.37	6.27	2.24	3.78	1.04	1.82	2.57	4.82	1.68	1.26	28.55
June	7.42	1.06	3.83	3.30	5.85	5.82	3.70	5.88	4.08	1.01	41.95
July	5.52	5.25	4.50	4.30	2.84	4.94	2.93	5.51	7.55	5.31	48.75
August	7.09	1.99	1.93	4.26	2.14	2.96	2.69	4.71	2.35	3.20	33.32
September	4.67	6.65	1.97	4.43	8.51	6.59	2.47	2.43	1.86	5.83	45.41
October	3.29	9.07	5.54	6.14	12.33	6.91	2.64	12.61	3.24	5.42	67.19
November	8.87	4.14	2.49	3.13	7.52	6.92	2.90	6.89	9.27	8.59	60.72
December	2.68	2.70	0.62	7.11	3.83	5.45	3.15	5.65	4.11	4.97	40.27
TOTALS	62.54	52.79	38.11	47.80	61.59	55.61	40.99	60.91	52.31	48.22	521.37
	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

Station No. 3206 T.F.

RAINFALL at Moss Moor (Piggons)

41

County of West Riding Observer Wakefield Corporation W.W.

River Basin Ouse - Aire - Calder - S

Type of Gauge

Annual Average 52.3 in. based on 14 years obs. un-weighted. Period of average 1881-1915 Ref. J.W.S.

File No. 66631026

Diameter	5"		077	767								
Height	1' 0"			1								
Altitude	1264'			41								
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means	Total
January	2.17	5.32	7.23	8.45	4.59	6.54	4.40	10.98	2.85	3.48	56.01	
February	6.73	1.72	4.07	2.96	6.89	7.69	(3.50)	4.05	4.06	6.16	47.23	
March	5.17	3.34	1.89	7.4	1.84	1.99	(8.20)	2.39	2.14	2.88	30.61	
April	3.36	3.16	3.02	3.86	3.30	2.31	5.41	2.68	4.84	4.29	36.23	
May	2.94	5.28	3.30	4.47	4.76	2.06	3.19	1.67	5.76	2.93	36.26	
June	1.47	1.45	4.60	4.44	6.19	4.70	3.91	5.59	.87	3.13	36.35	
July	2.33	5.19	3.41	4.72	2.35	5.98	3.71	2.96	2.99	4.74	38.38	
August	8.21	5.99	7.26	5.03	3.42	6.37	.43	6.35	3.19	7.83	54.08	
September	.88	3.61	5.22	6.56	3.65	8.94	4.11	3.85	1.37	8.86	47.05	
October	6.65	7.87	3.85	5.95	8.26	1.85	1.68	3.50	5.95	3.14	48.10	
November	4.10	1.68	4.28	9.79	1.08	9.45	9.38	2.63	4.50	6.75	56.64	
December	3.04	4.40	3.50	5.59	3.61	4.80	5.42	5.05	8.18	(3.98)	47.57	
TOTALS	47.05	49.01	51.63	61.36	49.94	62.08	53.34	51.70	49.73	58.07	534.51	

1947 Feb - men. cord for snow

1950. New funnel and top substituted in March.

1950 Dec part oppositioned with Jan 51

40004

30004

00014

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. 3206

T.S. 43

RAINFALL at Mass Moor (Linsgreave)

51

County of West Riding - Yorks. ObserverRiver Basin Dusse - Aire - Calder & Wakefield borpn. W.W.Type of Gauge Snowdon (Casella)Annual Average 52.3 in. based on 116 years obs. un-weighted. Period of average 1881-1915 Ref. 1.10.8." " 52.54 " " 25 " within 1882-57 " " 1916-50 " " 2 " 53-60 " " 32 " " 1924-57 File No. 666310/26

Diameter ...	5"			077	767							
Height ...	1' 0"				1							
Altitude ...	1264'				51							
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	Total
January ...	5.44	5.46	2.18	4.85	3.12	5.87	5.44	4.96	4.49	6.14	47.95	
February ...	3.97	1.60	2.38	3.16	2.74	1.42	3.66	8.01	.69	4.84	32.47	
March ...	6.51	3.53	2.90	3.36	2.51	2.22	4.94	2.92	2.39	1.84	33.12	
April ...	3.01	4.55	4.30	1.09	2.66	3.38	.58	1.58	4.80	3.16	29.11	
May ...	3.16	2.35	3.98	4.06	4.69	2.32	1.56	5.13	2.73	2.29	32.27	
June ...	1.18	4.39	3.84	4.72	4.02	4.32	2.76	6.81	3.37	2.12	37.53	
July ...	5.36	3.72	7.77	6.81	1.36	9.05	7.02	5.93	4.17	9.15	60.34	
August ...	7.89	5.55	6.30	8.12	1.32	14.02	7.66	6.33	.65	6.99	64.83	
September ...	4.09	4.81	4.31	8.06	3.63	5.14	6.99	5.77	.70	4.04	47.54	
October ...	1.73	6.64	2.89	10.43	3.25	3.60	8.07	5.57	5.50	5.71	59.39	
November ...	10.39	3.15	5.59	8.30	2.96	2.52	3.32	2.14	5.62	8.62	52.61	
December ...	9.04	4.57	2.50	8.59	7.61	5.55	5.88	5.34	8.55	4.69	62.32	
TOTALS ...	61.77	50.32	48.94	71.55	39.87	59.41	57.88	60.49	43.66	59.59	553.48	
	N	W	W	W	W	W	W	W	W	W		

1951. Temp H. 11.5. Gauge found 7/5. Gauge found 3/5. In open moor 400' E. of main water-pooling. Some shelter from ridge 30' high. S.W. - W.N.W. Standard rain falling from

Position of Station on Ordnance One-Inch map : No. of Map..... National Grid Reference 34 9.86 143

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
		C1924	✓	✓	