

RAINFALL at Stamithwaite (Dalehead)County of Yorkshire W.R.Observer Fylde Water Bd.River Basin Ridale

Type of Gauge

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

697676/26

Diameter											
Height											
Altitude			535								
Year	1910 1931	1911 1932	1912 1933	1913 1934	1914 1935	1915 1936	1916 1937	1917 1938	1918 1939	1919 1940	Means
January			6.42	6.31	5.68	8.60	8.13	4.17	6.27	8.65	
February			2.73	3.38	5.39	6.30	6.95	1.36	9.10	1.63	
March			8.79	8.96	6.79	2.45	3.21	4.22	2.05	8.27	
April			1.90	6.24	1.67	3.29	4.94	2.65	1.31	2.93	
May			3.79	3.09	2.81	1.96	3.74	2.65	2.21	2.44	
June			6.80	3.30	1.45	7.4	2.99	3.65	2.19	1.87	
July			4.52	1.94	3.88	4.77	4.12	1.82	3.94	2.20	
August			6.52	2.11	3.18	4.03	4.45	9.63	4.62	5.05	
September			2.47	2.45	4.19	1.17	4.37	5.61	14.07	4.31	
October			6.08	2.74	2.08	2.02	14.70	8.77	6.36	3.25	
November			7.15	8.30	9.79	2.65	5.31	6.61	3.32	4.53	
December			7.51	5.59	8.81	10.91	4.80	3.69	12.03	11.16	
TOTALS			64.68 nrv	54.41 nrv	55.72 nrv	49.39 nrv	67.71 nrv	54.83 nrv	67.47 nrv	56.34 nrv	

Back yrs 1912-1937 received 11/38

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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.

RAINFALL at Slaidburn (Dalehead)

County of Yorkshire W.B. Observer F. J. de Winton Bdr.

River Basin Riddle - 2

Type of Gauge

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

697676/26

Diameter	...											
Height	...											
Altitude	...	585								620		
Year	...	1920 1931	1921 1932	1922 1933	1923 1934	1924 1935	1925 1936	1926 1937	1927 1938	1928 1939	1929 1940	Means 1930
January	...	7.14	11.80	6.48	7.10	5.16	6.80	8.29	6.59	16.97	3.18	9.70
February	...	6.91	.50	6.88	8.13	1.69	8.06	7.94	3.61	8.58	1.37	.72
March	...	5.58	6.79	3.58	2.33	2.23	2.06	4.24	5.40	4.95	1.52	4.65
April	...	6.54	2.10	3.65	4.91	2.45	4.74	2.57	5.59	1.77	2.09	3.69
May	...	7.86	3.06	1.81	5.55	7.68	5.29	4.28	2.05	.85	3.10	1.86
June	...	2.81	.44	3.36	1.18	3.43	.07	3.20	4.68	9.86	2.25	3.10
July	...	7.92	3.19	7.40	6.33	5.83	1.75	3.81	6.27	3.39	5.96	5.26
August	...	3.00	6.86	5.73	9.10	7.56	5.37	5.11	7.56	7.67	7.79	9.12
September	...	3.04	2.72	6.34	8.42	7.71	4.68	5.69	8.96	1.77	2.91	3.37
October	...	1.74	4.83	1.56	10.17	6.65	7.86	5.65	7.42	8.99	9.38	8.21
November	...	4.42	3.30	3.63	10.43	5.47	3.04	9.59	7.47	11.07	11.03	6.49
December	...	5.99	11.41	7.01	6.47	9.92	5.63	2.63	2.07	5.50	13.53	5.69
TOTALS	...	62.95 n/v	57.00 n/v	57.43 n/v	80.17 n/v	65.78 n/v	55.25 n/v	63.20 n/v	67.67 n/v	81.87 n/v	64.11 n/v	61.96 n/v

Back years 1912-1937 received 11/38
1929 Gauge moved 200 yds & catch was then relatively less.

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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.

RAINFALL at Slaidburn (Dalehead)

County of Yorkshire West Riding Observer Lyle Water Board

River Basin Ribble - 2

Type of Gauge

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

f. 697679/26

Diameter								5				
Height								10				
Altitude	620							610				
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	Total
January	6.20	7.36	3.10	5.93	2.30	5.75	4.76	8.84	9.34	3.09	56.72	
February	6.68	2.20	7.23	4.44	10.04	2.36	10.05	3.69	6.22	2.18	49.19	
March	7.2	3.77	2.90	3.14	2.06	3.48	2.12	1.79	3.04	4.67	27.69	
April	4.05	5.51	2.02	2.73	4.08	1.11	3.65	1.00	2.76	4.42	31.33	
May	2.41	4.74	3.05	4.22	1.64	1.36	2.63	3.49	1.04	1.35	25.98	
June	7.17	1.76	2.16	2.67	4.33	2.86	2.34	5.35	4.08	0.95	33.67	
July	5.20	4.97	5.15	2.77	3.58	4.88	2.65	5.45	6.79	5.32	46.76	
August	4.99	1.24	2.29	5.75	1.88	3.10	2.85	5.50	2.16	2.17	31.87	
September	2.47	7.31	2.10	4.31	10.52	6.24	3.68	2.07	2.02	7.57	47.69	
October	3.29	9.64	5.01	8.88	12.93	5.95	2.63	16.47	2.65	4.75	72.20	
November	9.12	4.70	2.77	1.26	5.49	6.91	1.57	7.79	8.10	9.76	57.47	
December	4.36	3.47	6.4	8.68	5.31	7.03	4.01	6.12	5.62	6.51	57.75	
TOTALS	56.66	54.67	38.52	50.93	64.16	50.93	42.39	67.56	53.76	52.74	532.32	
	ntv	ntv	ntv	ntv	ntv	ntv	ntv					

Back years 1912-1937 received 11/38

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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. 3085/5

RAINFALL at Slaidburn (Dalehead)

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County of Yorkshire West Riding Observer Fyfe Water BdRiver Basin Ribble - 2Type of Gauge Snowdon

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

File No. 69724/26

Diameter	5"			573	279						
Height	1' 0"				1						
Altitude	610'				4						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means Totals
January	1.88	6.35	9.53	9.44	5.48	7.48	5.92	12.54	4.90	4.68	68.20
February	6.64	2.39	3.97	3.54	9.11	7.64	1.60	5.30	4.60	8.66	53.48
March	3.72	4.66	2.38	1.01	3.19	1.44	7.60	4.10	2.70	3.23	34.03
April	2.32	2.55	4.12	3.08	4.14	1.78	5.37	2.83	7.79	4.70	38.69
May	4.01	4.48	4.26	4.23	4.26	1.04	3.52	2.95	2.90	2.39	34.10
June	5.5	1.84	5.31	4.19	4.82	3.99	4.20	6.50	1.10	4.12	36.62
July	1.54	5.63	4.51	4.34	5.00	4.94	3.40	2.21	3.60	5.21	40.98
August	9.15	6.61	7.66	3.02	3.20	7.96	.20	5.50	3.34	9.86	56.50
September	1.26	4.10	5.10	7.85	5.26	11.17	5.40	6.30	2.30	10.16	58.90
October	7.99	7.79	5.38	7.13	9.11	1.00	1.12	3.90	7.20	5.25	55.93
November	3.44	1.47	5.04	10.66	4.9	9.93	10.49	3.81	7.92	6.00	59.25
December	4.71	5.17	3.33	7.20	3.56	5.33	4.76	5.21	12.45	4.00	55.72
TOTALS	47.25	53.04	60.59	65.81	57.62	63.70	53.58	61.15	60.80	68.26	591.80

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.
1941			Long Preston	6.1 m.	W by S. E. by N.	Slaidburn	3.15 m.	W by S. S.W. by S.

BRITISH RAINFALL ORGANIZATION

Station No. 3085/5RAINFALL at 5 Slaidburn (Dalehead)

51

County of West Riding - YorksObserver Lytle Water BoardRiver Basin Ribble - 2Type of Gauge Standard ^{Prove 27"} _{on top 18"}Annual Average 59.07 in. based on 38 years obs. un-weighted. Period of average

Ref.

File No. 1916-50 697671/26

Diameter	5"			573	279						
Height	1'0"				1						
Altitude	610'				51						
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means - 74.24
January	6.45	7.96	2.80	5.54	4.37	6.50	7.60	6.50	4.76	7.81	60.29
February	5.10	2.27	3.35	4.71	2.20	1.58	5.12	10.36	1.28	5.30	41.27
March	6.15	4.09	1.72	3.66	1.86	2.80	5.00	1.84	3.10	1.78	32.00
April	3.76	3.95	3.76	1.76	2.53	2.35	.95	1.95	4.00	4.25	29.26
May	1.83	2.61	3.13	3.90	5.03	2.65	3.02	6.44	1.30	1.95	31.86
June	1.80	5.00	3.18	4.56	3.83	3.00	2.10	3.90	4.30	2.32	33.99
July	3.49	2.60	8.38	7.75	1.76	6.89	5.95	4.36	4.45	9.38	55.01
August	4.25	9.68	7.48	6.64	1.06	11.97	5.96	5.93	.55	4.12	57.64
September	4.72	6.61	7.22	9.68	3.90	3.77	7.05	6.95	.63	3.90	54.43
October	2.15	5.77	1.71	13.52	3.95	4.30	8.20	5.26	7.02	4.35	56.23
November	11.10	3.00	8.15	10.39	3.04	2.80	2.50	2.15	6.77	10.65	60.55
December	15.98	5.90	3.33	11.30	8.82	7.00	7.74	6.00	11.95	7.60	85.62
TOTALS	66.78	59.44	54.21	83.41	42.35	55.61	61.19	61.64	50.11	63.41	598.15
		M	M	M	M	M	M	M	M	M	

Report Blackhole 5154 g. recorded in 1229. Precipitation not measured. Shaded few weeks to SW, across the
by belt of crispies between above road. Less 1/2 square of altitude 35.
hand all round with the frost. Clear of 50° radiation will be left.
At present a good like likely to remain 50. Read 1229 - 50 not
homogeneous probably improving, as the frost grows. Postroad fence well under way.

Position of Station on Ordnance One-Inch map :

No. of Map.....

National Grid Reference ^{50 (M)} 7385640

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge.	Direction
1951			Long Preston	6.1m.	E by N.	Slaidburn	3.15m.	SW. by S.

Summary of Earlier Records from 10-year Sheets :

Record D, or d	1910-19	1920-30	1931-40	1941-50	1951-60
	C19.2	✓	✓	✓	