

## RAINFALL at LEIGH (MIDDLETON GREEN)

County of STAFFORDSHIRE Observer F. J. Dixon Esq, C.E.

River Basin 4 - Trent-Left Bank Tribs

Type of Gauge BRADFORD

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

Ref.

226645/33

Diameter	5'
Height	1'
Altitude	597'
Year	1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 Means
January	1.94
February	2.02
March	2.48
April	1.91 2.50
May	1.68 1.99
June	2.22 84
July	5.89 3.70
August	2.73 81
September	.81 1.54
October	3.49 4.23
November	4.81 4.78
December	2.02 2.93
TOTALS	imp 32.56 n.p.

1939. Oak Tree 35ft - 100ft W.

Position of Station on reduced Ordnance Survey Map, 1 mile to 1 inch Series No. of Map 53 Reference No.....

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge.	Direction from gauge.
1939			Leigh L.M.S.	1.2m	E by N.	Church Leigh	1.8m	E by N.

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

Station No. TF 2361/7

## RAINFALL at Leigh (Bridgeman Green)

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County of Staffordshire Observer T. J. Dixon Esq. F.C.E.

River Basin Trent - Left Bank - 4 P. A. Robertson Esq. B.E. (1744)

Type of Gauge Bradford

Annual Average 31.8 in. based on 10 years obs. un-weighted. Period of average 1881 - 1915 Ref. I.W.S.

File No. 226645.33

Diameter	5"			093	295						
Height	1'0'				1						
Altitude	591				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	2.59	2.93	4.77	3.65	2.44	3.22	2.27	6.06	1.89	1.34	
February	2.88	1.62	1.30	1.72	2.81	5.90	1.48	1.46	.90	4.84	
March	3.57	2.09	.93	.36	1.34	1.09	5.36	.99	2.18	1.10	
April	1.21	.95	1.30	2.72	1.95	1.29	2.09	2.35	2.87	3.45	
May	2.91	3.15	2.55	.89	3.80	1.62	2.65	1.72	2.03	1.02	
June	.98	.02	3.79	2.81	3.85	1.95	1.98	4.33	.72	1.55	
July	4.32	(2.75)	2.08	3.70	1.13	2.62	3.93	2.55	2.22	2.33	
August	4.75	3.03	3.21	2.62	3.32	5.54	.93	5.29	2.44	4.58	
September	.33	1.91	3.86	3.34	1.50	4.85	1.72	2.84	.86	4.69	
October	3.43	3.05	2.46	3.95	4.50	1.02	.49	2.89	4.30	1.38	
November	3.18	.99	2.61	4.82	.44	5.25	3.11	1.90	4.46	4.20	
December	1.76	3.20	1.47	2.41	2.96	3.03	3.13	4.04	2.95	2.70	
TOTALS	32.21	25.69	30.33	33.05	30.04	37.38	29.13	36.52	27.92	33.18	
	M	M	M	M	M	M	M	M	M	M	

1941 Oak Tree 35' (approx) 100' W.

1942 July est'd. by ref. to monthly map  
(1st Aug. 1942) on 22 Dec. (1942) 2617, f226645/33)

00404

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
1941			Leigh LMS	1.2 ml.	E. by N.	Leigh on Sea	1.8 ml. E. by N.

RAINFALL at Leigh (Middleton Green)County of StaffordshireObserver R. D. Robertson Esq. C.E.River Basin Trent - Left Bank - 4Type of Gauge BradfordAnnual Average 31.8 in. based on 10 years obs. un-weighted. Period of average 1881-1915 Ref. I.W.S.  
" 32.70 " 17 " 1940-57 " 1916-1950 File No. 226645/33

Diameter	5"			09.3	29.5						
Height	1' 0"				1						
Altitude	5971				51						
Year	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means
January	2.50	3.18	.98	1.40	3.00	4.30	2.45	2.73	3.52	5.30	
February	2.70	1.05	2.12	2.83	2.18	.65	2.61	4.49	.48	2.00	
March	4.75	2.70	2.00	2.60	3.04	1.83	2.75	2.14	2.38	2.02	
April	2.65	3.28	2.76	.42	1.92	1.59	.34	.78	3.03	1.48	
May	3.26	2.62	2.84	2.75	3.43	.98	.98	3.08	.92	2.24	
June	1.66	2.75	2.78	4.21	3.92	2.37	2.04	4.88	1.37	2.85	
July	1.46	3.09	4.45	3.81	.72	4.35	3.85	4.35	2.23	3.63	
August	5.10	2.78	3.13	4.30	1.19	5.66	4.96	3.52	.95	4.90	
September	3.48	1.71	2.32	3.48	2.69	3.28	6.80	4.24	.16	5.32	
October	.77	4.24	1.69	5.54	1.66	1.96	2.60	2.69	2.16	5.33	
November	7.99	1.78	2.05	5.85	2.26	1.37	1.92	1.81	3.94	4.37	
December	3.09	3.59	.94	4.05	3.26	4.03	2.05	3.73	4.12	3.38	
TOTALS	39.41	32.77	28.06	41.24	29.27	32.37	33.25	38.44	25.26	42.82	
	M	M	M	M	M	M	M	M	M	M	

July III 1958 9.60K. Tree 45° 70' W. More suitable site rec. 70yds. to the S otherwise satisfactory.

Position of Station on Ordnance One-Inch map :

No. of Map 11920

National Grid Reference 35995 354

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

Summary of Earlier Records from 10-year Sheets :

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
				Camp. 1939	✓	