

RAINFALL AT Worksop Wigthorpe Hill

Lat.

London.

County of Notts

Rain Gauge, by N.Y.

Observer R.C. Ramsden Jr.

Trent, L. Bank - 5.

1907 Carlton in Lindick Church 1/4 mile N.W.

Workers Station 2/2 - 55

Wall 5+10 ft high 35+67 ft NW + NE

Crocus p. 25 phyl 53 fl N.E.

RAINFALL at Worke's Wighope Hill

County of Nottinghamshire Observer R. C. Lamden Esq.

River Basin Trent - Left Bank Tributaries 5

Rain Gauge, by

Diameter ...	5									
Height	10									
Altitude ...	100									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	MEANS.
January ...	1.75	.90	3.59	(3.00)	1.01	2.23	.37	2.67	1.55	3.17
February ...	2.06	.85	1.47	.81	1.10	2.75	3.68	.50	1.31	2.51
March67	1.14	2.63	3.03	1.75	.85	3.83	1.66	.80	3.68
April	1.87	.65	.14	2.60	.65	.78	.65	1.33	1.59	1.48
May	2.26	.88	3.58	1.80	1.69	1.33	2.41	1.95	2.19	1.25
June	2.13	2.46	3.96	.72	2.02	.93	1.88	1.49	.61	.78
July	2.46	.16	4.02	.90	2.60	4.86	1.10	.86	3.89	2.36
August	3.72	1.75	4.89	1.50	1.60	3.73	1.30	5.09	1.87	2.29
September21	1.49	1.29	1.67	1.07	.67	1.17	.63	4.53	1.80
October ...	2.17	2.09	2.31	2.86	2.46	1.08	1.68	2.32	1.13	2.26
November ...	3.17	2.83	2.33	1.86	2.25	2.27	3.25	1.03	1.35	1.73
December ...	3.65	4.72	2.52	1.40	4.26	5.32	2.19	.86	2.82	3.17
TOTALS ...	26.12	19.92	32.73	(22.18)	22.46	26.80	23.51	20.79	23.64	26.48

1913 Jan computil

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Worksop	2½ m	S	Carlton in Lindale	½ m	NW

RAINFALL at Worksop, Wighthope Hill
B.S.P.

County of Nottinghamshire) Observer R. & Barnsden Esq.

River Basin Trent - Left Bank Tribs 5-

(1925) N.L.O. Rain Gauge, by

*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	Parish Church.	Distance from gauge
1920			Worksop	2 1/2 mi	S	Gartlon and Dindreck	1/4 mi N

RAINFALL at Worksop (Wigthorpe Hill)

County of Nottinghamshire

Observer R.C.P. Ramsden, Esq.

River Basin Trent - Left Bank 5

Type of Gauge

23.3

31

P.B. 425

Annual Average 23.3 in. based on 31 years obs. un-weighted. Period of average 1881-1915 Ref. 7

Diameter	5	Height	100	Altitude	100	Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means	Totals
January	2.02	1.23	1.67	1.41	1.32	3.69	3.68	1.56	4.72	1.84								23.04
February	2.29	1.40	2.70	1.92	2.62	2.72	2.68	1.95	1.83	2.23								18.34
March	1.25	1.11	2.64	2.71	1.66	1.69	1.86	1.23	2.04	1.74								14.93
April	3.46	2.20	1.74	2.42	1.73	1.42	2.36	1.10	1.40	1.81								17.64
May	2.41	6.88	2.55	1.96	1.37	1.65	3.41	2.40	1.33	0.66								21.62
June	3.71	6.4	2.17	1.17	3.42	4.62	1.64	1.75	2.33	1.38								22.83
July	3.82	2.23	1.83	1.80	1.62	2.70	2.46	3.21	4.22	3.69								27.58
August	4.97	1.21	1.27	1.20	1.13	1.31	1.22	3.05	2.72	0.51								16.59
September	3.24	1.37	1.86	1.18	3.41	1.98	2.20	2.01	1.94	0.78								18.72
October	1.67	2.76	4.14	1.44	2.78	2.02	3.18	2.45	3.18	4.03								26.65
November	2.96	1.04	1.89	2.04	4.52	2.50	1.47	2.28	2.95	4.20								25.85
December	1.02	1.41	1.35	3.80	2.59	1.44	3.93	3.47	1.94	2.00								21.25
TOTALS	30.82	21.78	22.51	21.05	25.17	27.64	29.09	23.46	28.65	24.87								255.04
	D	D	D	D	D	D	D	D	D	D								448

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.			Worksop	2 1/2 m	S.	Carlton-in-S.	4 m	N.W.

Station No. 2637

RAINFALL at Worksop (Wingthorpe Hill). ✓

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County of Nottingham Observer R.C.P. Ramden Esq.

River Basin Trent - Left Bank - 5

Type of Gauge.....

Annual Average 23.3 in. based on 31 years obs. unweighted. Period of average 1881-1915 Ref PB 425

File No.

Diameter	5"			125	600						
Height	1'0"				1						
Altitude	100'				41						
Year	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	Means
January	3.50	2.32	3.31	2.53	1.56	1.92	1.96	4.32	.88	.79	Totals 23.15
February	2.58	1.02	.69	2.01	1.25	2.59	1.75	1.01	.63	3.91	17.44
March	3.95	1.98	.66	.44	.55	.89	3.81	.66	1.13	1.04	15.11
April	1.04	.90	2.13	2.00	1.08	.89	2.06	1.38	1.98	2.21	15.77
May	2.02	3.08	1.23	1.39	1.93	1.56	1.21	1.70	1.56	2.31	17.99
June	.19	1.28	1.56	1.60	1.71	2.27	2.39	2.36	.59	1.32	15.27
July	3.16	1.82	.67	1.49	2.35	2.59	1.02	.86	4.06	2.04	20.06
August	2.56	2.44	1.83	3.40	2.54	5.54	.25	3.78	1.27	3.10	26.70
September	.39	1.86	2.81	3.69	.79	2.60	1.06	1.58	1.17	2.60	18.55
October	3.05	2.01	1.48	2.50	3.10	1.13	.48	1.53	3.19	.91	19.38
November	3.32	1.45	1.55	3.67	3.5	4.69	1.25	1.09	3.05	4.49	24.91
December	.64	1.44	.69	1.37	1.40	2.77	1.89	3.35	1.78	1.09	16.57
TOTALS	26.39	21.60	18.67	26.09	18.61	29.44	19.13	23.62	21.24	25.91	230.70
	D	D	D	D	D	D	D	D	D	D	Per

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			Worksop	2'2m.	S.	Bentton-in-Zindwick.	1/4 m.	N.W.

Station No. 2637

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RAINFALL at Worksop (Westhorpe Hill)

County of NOTTINGHAM

Observer R.C.P. RAMSDEN, Esq.,

River Basin TRANT - L. BANK - 5

Type of Gauge

Annual Average 23.3 in. based on 31 years obs. un-weighted. Period of average 1881 - 1956 Ref. PD 425
 24.24 " 35 " 1946-1950 P
 File No. M 15748/60

Diameter ...	5"		125600									
Height ...	1' 0"			1								
Altitude ...	100'			51								
Year ...	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	Means	
January ...	1.89	1.85	.53	1.12	1.75	3.83	1.30	1.85	1.87			
February ...	2.94	.32	1.59	2.21	2.16	.89	1.71	3.32	.13			
March ...	2.74	1.62	1.10	1.55	2.64	.79	1.21	1.46	1.07			
April77	.69	2.18	.20	.70	2.23	.18	.49	2.50			
May ...	3.47	1.82	2.07	2.79	2.68	.30	1.16	2.30	.68			
June76	2.81	1.50	2.13	2.74	3.77	2.05	4.48	.79			
July50	1.13	1.87	2.24	.56	2.63	4.01	5.94	.94			
August ...	4.31	1.04	1.25	5.40	.41	6.19	3.39	3.37	.45			
September ...	2.02	1.79	1.19	1.63	.39	1.68	3.60	1.53	0.00			
October89	2.69	2.20	2.84	1.92	1.04	1.13	1.68	1.47			
November ...	5.40	1.35	1.13	4.34	1.83	.84	2.75	.53	2.43			
December ...	1.45	1.72	1.01	2.20	1.89	2.47	1.42	3.14	2.86			
TOTALS ...	27.14	18.83	17.62	28.65	19.66	26.16	23.91	30.11	15.19			
	D	D	D	D	D	D	D	D	D			

1960, W.H.W.: Adj. to Aug. 1957 - after printing.

1959:- up to now. Several small amounts missing.

Position of Station on Ordnance One-Inch map :			No. of Map	National Grid Reference SN43594835		
Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Parish Church.	Distance from gauge.
1954.			Worksop	2 1/2 m S	Carlton in Lindrick	1/4 m NW

Summary of Earlier Records from 10-year Sheets :

1916-1950, P - accepted

Record D. or d		1910-19	1920-30	1931-40	1941-50	1951-60
		✓ Start-10, 13	✓	✓	✓	✓