

RAINFALL AT Workop, Wighorpe Hill

Lat.

Lon.

County of Notts

Rain Gauge, by N^o 7

Observer R. C. Remondenay

Trent, L. bank - 5.

Diameter ..								5			
Height								10			
Altitude ..								100			
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..								.73	1.12	1.26	
February ..								1.49	1.46	.51	
March								1.44	2.85	3.06	
April								1.67	2.15	1.29	
May								3.43	2.20	1.38	
June								2.35	1.49	3.11	
July								1.51	2.66	3.59	
August								1.58	2.30	3.04	
September ..								.49	1.74	2.29	
October								5.44	.83	2.50	
November ..								2.02	1.12	.18	
December ..								2.41	1.43	5.00	
TOTALS ..								24.56	21.45	27.15	

1907 Carlton in Lindick Church $\frac{1}{4}$ mile N.W.
 Workop Station $2\frac{1}{2}$ S.W.
 Wall 5+10 ft high 35+47 ft N.W. & N.E.
 Grass in pine 25 ft high 53 ft N.E.

RAINFALL at Worsop Wighthorpe HillCounty of Nottinghamshire Observer R. C. Ramsden EsqRiver 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	1919	MEANS.	
January ...	1.75	.90	3.59 (3.00)	1.01	2.23	.37	2.67	1.55	3.17			Total 15.17 7.76
February ...	2.06	.85	1.47	.81	1.10	2.75	3.68	.50	1.31	2.51		8.00
March .....	.67	1.14	2.63	3.03	1.75	.85	3.83	1.66	.80	3.68		9.97
April	1.87	.65	.14	2.63	.65	.78	.65	1.33	1.59	1.48		5.05
May	2.26	.88	3.58	1.80	1.69	1.33	2.41	1.93	2.19	1.25		7.80
June	2.13	2.46	3.96	.72	2.02	.93	1.88	1.49	.61	.78		4.76
July	2.46	.16	4.02	.90	2.60	4.86	1.10	.86	3.89	2.36		8.21
August	3.72	1.75	4.89	1.50	1.60	3.73	1.30	5.09	1.87	2.29		10.55
September ..	.21	1.49	1.29	1.67	1.07	.67	1.17	.63	4.53	1.80		8.13
October ...	2.17	2.09	2.31	2.86	2.46	1.08	1.68	2.32	1.13	2.26		7.39
November ...	3.17	2.83	2.33	1.86	2.25	2.27	3.25	1.03	1.35	1.73		7.36
December ...	3.65	4.72	2.52	1.40	4.26	5.32	2.19	.86	2.82	3.17		9.04
TOTALS ...	26.12	19.92	32.70 (22.18)	22.46	26.80	23.51	20.39	23.64	26.42			92.02 46.01

1913 Jan computed

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Worsop	2 1/2 m	S	Carlton in Lincolnshire	1 1/4 m	N.W.

RAINFALL at Worsop, Wighthorpe HillCounty of NottinghamshireObserver R. & B. Barnsden Esq.River Basin Trent - Left Bank Tribs 57(1925) N.O. Rain Gauge, by _____

Diameter ...	5"											
Height	1 0		1 6			1 0						
Altitude ...	100											
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.	Totals.
January ...	2.46	2.04	2.74	1.93	1.55	1.73	2.15	1.24	3.68	1.64	3.26	23.42
February ...	2.10	2.1	2.60	4.08	1.34	2.25	1.48	1.66	2.11	.53	.67	19.03
March	2.14	.71	1.37	1.82	.88	.66	.63	2.23	1.82	.07	2.33	14.66
April	3.70	.95	2.87	1.61	1.47	1.74	1.99	1.80	.87	.95	3.24	21.19
May	2.25	1.43	.89	3.04	2.76	3.13	1.57	0.69	1.53	.83	1.29	19.41
June	2.16	.47	.75	.96	1.05	.10	2.55	2.95	2.13	1.05	2.71	16.88
July	2.97	.35	3.02	3.22	1.84	1.86	1.28	2.41	.48	1.10	5.18	23.71
August .....	.63	4.35	6.52	2.12	2.94	1.76	2.88	3.31	1.91	2.03	3.09	31.54
September...	1.45	.65	2.40	2.45	2.42	2.91	.97	4.32	.23	1.29	3.88	22.77
October	1.59	2.80	.76	1.39	3.93	2.48	1.69	1.71	4.85	3.10	1.99	26.29
November...	1.14	1.67	.95	2.26	1.35	1.99	2.89	2.32	2.39	4.36	3.21	24.53
December...	2.27	1.84	3.04	2.45	2.21	1.94	.82	2.27	2.15	4.26	1.92	25.17
TOTALS...	24.86	17.47	27.91	26.33	23.74	22.55	20.90	26.91	24.15	21.21	32.77	268.80
	D	D	D	P	P	D	D	D	D	D	D	426

Position of Station on reduced Ordnance Survey } No. of Map _____

Map, 2 miles to 1 inch Series

Reference No. _____

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction	Parish Church.	Distance from gauge	Direction
1920			Worsop	2 1/2 mi	S	Carlton in Lindrick	1/4 mi	N

RAINFALL at Workshop (Wigthorpe Hill)County of NorthamptonshireObserver 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. S

Diameter	5											
Height	10											
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	3.59	3.68	1.56	4.72	1.84		23.04
February	2.29	.40	2.70	.92	2.62	2.72	2.68	.95	.83	2.23		18.34
March	.25	1.11	2.64	2.71	.66	1.69	1.86	.23	2.04	1.74		14.93
April	3.46	2.20	.74	2.42	1.73	1.42	2.36	.10	1.40	1.81		17.64
May	2.41	6.88	2.55	.96	.37	.65	3.41	2.40	1.33	0.66		21.62
June	3.71	.64	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	.62	2.70	2.46	3.21	4.22	3.69		27.58
August	4.97	1.21	.27	1.20	1.13	1.31	.22	3.05	2.72	0.51		16.59
September	3.24	1.37	1.56	1.18	3.41	1.98	2.20	2.01	.94	0.78		18.72
October	.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	.71	.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.		49.6

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
1931.			Workshop	2½m	S.	Caulton-in-2	¼m	N.W.

Station No. 2637RAINFALL at Walslop (Wighams Hall)

41

County of HuntinghamObserver R. C. P. Rameder Esq.River Basin Great Ouse - Left Bank - 5

Type of Gauge

Annual Average 22.3 in. based on 31 years obs. unweighted. Period of average 1881-1915 Ref. P.B. 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	2.56	1.02	.69	2.01	1.25	2.59	1.75	1.01	.62	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	2.31		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	2.55	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	.35	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	1.73	1.09		16.37
TOTALS	26.39 D	21.60 D	18.67 D	26.09 D	18.61 D	29.44 D	19.13 D	23.62 D	21.24 D	25.91 D		230.70 1949

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			Walslop	2 1/2 m.	S.	Barlton in Lindrick.	1/4 m.	N.W.

BRITISH RAINFALL ORGANIZATION

Station No. 2637RAINFALL at WORKSOP (WISTHORPE HALL)

51

County of NOTTINGHAMObserver R.C.P. RAMSDEN, Esq.,River Basin TANT - L. BANK - 5

Type of Gauge

Annual Average 23.3 in. based on 31 years obs. un-weighted. Period of average 1881 - 1905 Ref. P.D. 42524.24 " " 35 " " 1916-1950File No. 15948/60

Diameter ...	5"			125	600							
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			
April ...	.77	.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			
June ...	.76	2.81	1.50	2.13	2.74	3.77	2.05	4.48	.79			
July ...	.50	1.13	1.87	2.24	.55	2.63	4.01	5.94	.94			
August ...	4.31	1.04	1.25	5.40	.41	6.19	2.39	3.37	.45			
September ...	2.02	1.79	1.19	1.63	.39	1.68	3.60	1.55	0.00			
October ...	.89	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, 6th May: Adj. to Aug. 1957 - after printing.

1959:- no obs. several small amounts missing.

Position of Station on Ordnance One-Inch map:

No. of Map.....

National Grid Reference 54(43) 594 835

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