

RAINFALL AT *Olverton, Thoresby Gardens*

70

Lat.

Lon.

County of *Nottingham*

Rain Gauge, by

Observer *W. A. Henderson*

Front, Level - 5.

Diameter....								8			
Height								4	-	3	
Altitude								175			
Year	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January								3.14	.99	.66	
February. ..								1.60	1.59	2.35	
March.....								2.78	.44	.88	
April								2.80	1.54	2.61	
May								1.96	4.55	4.12	
June								1.83	1.50	3.98	
July.....								2.42	.88	3.35	
August								4.49	5.81	2.93	
September ..								2.95	1.76	2.32	
October								1.03	3.13	.73	
November ..								1.63	2.68	1.76	
December ..								1.68	1.69	.56	
TOTALS ..								28.31	26.46	26.25	

RAINFALL AT *Oxerton, Thornaby Gardens*

80

Lat. _____

Lon. _____ County of *North*

Rain Gauge, by _____

Observer *M. A. Henderson*

Inst. L. bank 5.

Diameter	8											
Height	3.0		4. -	3.0				4.0				
Altitude	175											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January ....	.08	.61	2.80	2.36	3.33	1.69	3.90	2.65	.46	1.63	1.951	
February	1.57	3.69	1.75	2.84	2.16	2.77	.61	.91	1.34	1.25	1.889	
March	1.72	2.69	1.07	1.12	2.04	1.18	2.58	1.23	2.67	4.14	2.044	
April	1.56	.83	2.83	2.84	2.07	1.79	2.21	1.43	1.50	2.95	2.001	
May	1.54	1.38	2.37	2.03	.52	1.53	5.06	1.83	.78	3.07	2.010	
June	2.61	1.40	3.78	2.30	.77	3.92	.63	.27	1.86	.75	1.829	
July	6.16	.89	2.86	2.51	4.90	.36	3.21	2.87	4.91	1.57	3.024	
August	2.69	4.62	2.33	.87	1.67	2.40	1.55	1.71	2.20	2.32	2.236	
September....	5.18	1.79	2.58	5.12	1.00	2.53	.81	2.56	1.00	1.82	2.439	
October	6.69	2.94	4.75	3.33	.96	5.43	4.03	2.07	.57	3.63	3.440	
November....	2.59	2.25	3.50	2.73	.88	3.06	1.81	2.13	3.81	.45	2.321	
December	2.63	2.25	4.43	1.31	1.79	.78	3.62	1.55	2.44	1.55	2.235	
TOTALS	35.02	25.34	35.05	29.36	22.09	27.44	30.01	21.21	23.54	25.13	27.419	

RAINFALL AT

Ollerton Thoresby Gardens

Lat.

Lon.

County of

Notts

Rain Gauge, by

Observer

M A Henderson

Trent, L. bank - 5.

Diameter	8										
Height	4 0		10		9						
Altitude	175				125						
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	2.59	1.23	1.52	1.51	1.83	3.70	1.13	2.48	.38	2.67	1.904
February	1.16	.13	2.38	2.85	1.99	.50	.63	2.76	.76	1.35	1.451
March	1.97	1.17	1.42	.62	.66	1.75	2.12	2.11	2.05	.70	1.457
April .....	.50	1.74	.95	.39	1.80	2.74	1.06	.81	2.44	1.78	1.421
May	3.05	3.61	2.56	2.16	1.27	.71	1.03	.71	1.94	2.73	1.947
June	1.40	3.99	4.32	1.20	2.11	1.82	3.31	2.20	1.12	1.05	2.252
July	2.85	2.95	2.81	3.46	2.64	4.22	1.92	.71	1.77	1.88	2.521
August	3.21	2.81	1.88	2.95	2.35	1.65	1.65	3.19	4.00	.65	2.434
September....	1.44	1.43	2.18	1.28	.71	.91	5.46	2.20	.64	3.08	1.933
October	1.39	3.80	5.33	1.64	2.70	3.09	4.12	.92	3.80	2.82	2.761
November....	3.22	3.07	1.04	1.95	2.21	4.09	1.97	1.31	2.79	1.17	2.282
December ....	.50	3.44	.67	2.76	1.51	2.43	3.42	3.07	1.59	2.30	2.169
TOTALS	23.28	29.37	27.06	22.77	21.78	27.61	27.82	22.47	23.28	22.18	24.762

1880 -

RAINFALL AT Ollerton Thoresby Gardens

Lat.

Lon.

County of Notts

Rain Gauge, by N43

Observer Mr W. Robertson
Mr. A. H. H. H.

Trent, L. bank - 5.

Diameter ..	8										
Height	0 9										
Altitude ..	125 B										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.07	(3.38)	2.31	1.78	1.93	.75	3.16	.40	1.02	.96	1.876
February ..	4.21	(3.60)	(2.34)	.94	4.44	.92	2.17	2.23	1.74	.71	2.330
March ....	.51	3.37	1.65	3.54	2.83	2.48	1.53	1.30	2.93	3.74	2.338
April .....	.69	1.03	2.22	.79	1.22	1.47	.70	1.72	2.20	1.42	1.346
May	1.21	.85	2.34	3.92	2.01	.68	1.48	2.43	1.91	1.57	1.880
June	2.36	1.11	2.49	1.48	2.10	2.93	2.12	2.88	2.13	4.33	2.893
July	2.28	(6.50)	1.45	2.73	2.51	2.05	.67	1.61	2.54	4.49	2.683
August	6.30	.80	3.30	6.17	3.63	2.78	1.34	2.07	2.90	3.73	3.202
September ..	1.50	1.18	1.07	2.65	1.11	1.27	1.14	.55	2.11	3.51	1.609
October	2.84	1.37	2.21	5.51	.67	1.52	5.19	5.66	.85	3.06	2.888
November ..	2.60	2.61	1.56	1.73	1.13	2.71	2.84	2.08	1.15	.27	1.868
December ..	3.40	4.77	2.36	1.10	1.35	.84	2.86	2.84	2.05	5.38	2.695
TOTALS ..	30.97	(30.57)	(25.30)	32.34	24.43	20.40	25.20	26.17	23.53	33.17	2.208

(24.57)

(26.08)

1900 Perlethorpe Church 1/4 mile S

Apple Trees 20 ft high 36 ft E + W

1901 Six inches too big unreliable

Ollerton Station 3 1/2 miles S E

1908 Hibernian Plant 2 ft high 10 ft E + W

RAINFALL at Ollerton ThreshyfordensCounty of Nottinghamshire Observer Mr A. SimmonsRiver Basin Trent-Lef Bank Tributaries 5Rain Gauge, by N 3

Diameter ...	8										
Height	0	9									
Altitude ...	125	K									
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	1.84	1.35	4.16	3.82	1.19	2.73	.48	2.96	1.97	3.81	
February ...	2.57	.99	1.81	1.09	1.32	3.45	4.90	.63	1.72	3.30	
March .....	.73	1.52	3.18	3.66	2.39	.93	4.90	2.04	1.10	5.52	
April	1.94	.94	.21	2.64	.84	.91	1.36	1.48	2.16	2.34	
May	2.34	1.47	3.45	2.50	2.21	2.06	3.34	2.34	3.06	2.01	
June	2.50	3.33	5.00	.36	2.32	1.06	1.78	1.30	.62	.38	
July	2.51	.35	4.07	.99	2.02	6.44	1.25	1.12	2.33	3.36	
August	4.09	2.91	6.56	2.01	1.47	3.21	2.47	6.38	2.48	2.84	
September ..	.70	1.64	1.53	2.15	1.09	1.01	1.69	.71	5.15	2.36	
October	2.44	2.03	3.06	3.62	3.03	1.23	2.59	2.83	1.37	2.84	
November ..	3.79	2.25	2.59	2.29	3.44	2.73	1.21	1.32	2.38	2.62	
December ...	5.12	5.60	2.54	1.05	5.86	6.40	2.23	1.11	4.29	4.34	
TOTALS ...	30.57	24.38	38.16	26.21	27.18	32.16	31.22	24.22	28.63	36.22	
	D	D	D				D	D	D	D	

1912 Herbaceous plants 3 ft high 5 ft E + W

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Ollerton	4 3/4 m	SW	Perlethorpe	4 1/2 m	SW

RAINFALL at Ollerton Thoresby GardensCounty of Nottinghamshire Observer Mr. A. J. Simmons forRiver Basin Trent-Left Bank Tribes 5 East manversSnowdon Rain Gauge, by 29 ft.
(126)

Diameter ...	8					5					
Height	0.9					1.0					
Altitude ...	125										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930 MEANS.
January ...	3.20	2.30	4.19	1.06	1.77	1.41	2.43	1.41	3.50	1.34	3.68
February ...	2.35	.30	3.50	4.32	1.05	2.04	1.07	1.35	1.84	.93	.65
March	2.96	1.00	2.02	1.24	1.08	.53	.49	2.79	2.63	.16	2.56
April.....	5.84	1.30	3.59	1.87	1.50	1.99	1.53	1.80	.94	1.06	2.63
May	3.11	1.92	1.08	2.98	1.83	3.41	2.23	1.20	1.38	1.14	1.30
June	2.80	.54	1.24	.85	2.04	.09	2.89	3.59	1.89	.93	1.37
July	5.71	.45	4.79	4.21	2.19	.74	1.66	2.59	.72	1.36	5.39
August .....	.88	4.53	7.62	2.57	2.34	1.74	2.43	3.24	2.18	1.82	2.53
September...	2.12	.77	2.69	2.64	1.73	3.25	1.14	4.58	.21	.62	4.58
October.....	2.58	4.34	.88	1.57	4.32	2.73	1.98	1.87	4.89	2.78	1.86
November...	1.66	2.17	1.00	1.97	1.49	2.43	3.32	2.46	2.58	4.74	3.72
December...	3.01	2.38	3.51	2.60	1.90	1.99	.85	2.73	1.66	4.33	2.36
TOTALS...	36.22	22.00	36.11	27.88	23.24	22.35	22.02	29.61	24.42	21.24	32.63

1920 Herbaceous Plants 3 ft high 8 ft E & W.

1923 Rose bed 2 ft high 10 ft away E & W.

The gauge was moved on Jan 1st 1923. 40 yds away. N.

1928 Rose bed 18" high 5' E & W.

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
1920			Ollerton	4 mi	S W	Penlethorpe	400 yds	S.

RAINFALL at Ollerston (Thoresby Gardens)County of Nottinghamshire Observer Mr. A. J. SimmonsRiver Basin Trent - Left Bank 5Type of Gauge London B.A. 1936Annual Average 26.6 in. based on 35 years obs. un-weighted. Period of average 1881-1915 Ref S

158925/32

Diameter	5										
Height	1 0										
Altitude	125										
Year	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	Means
January	2.48	1.37	2.00	1.79	1.63	3.83	3.41	1.69	4.31	2.43	219.4
February	2.50	.59	2.83	.72	2.60	2.87	3.03	1.12	1.25	2.19	197.0
March	.29	1.12	2.42	2.40	.58	1.33	2.30	.22	2.03	1.74	144.3
April	3.46	2.16	.75	2.16	2.45	1.52	2.23	.11	1.78	1.89	185.1
May	2.64	6.73	1.98	.80	.50	1.43	3.35	2.78	1.25	.90	223.6
June	3.47	.74	1.11	.74	2.50	4.23	1.77	1.81	2.07	1.14	196.8
July	3.61	4.44	1.47	1.19	.43	5.43	2.72	3.81	3.85	4.19	311.4
August	6.26	1.30	.33	1.44	1.17	1.43	.52	2.11	2.71	0.38	176.5
September	4.49	1.32	1.27	1.43	4.21	1.88	1.51	2.38	.80	0.89	201.8
October	.63	3.26	3.92	1.14	3.07	2.29	3.51	2.15	3.05	4.30	273.2
November	2.91	1.55	2.26	2.18	5.17	2.51	1.75	2.61	2.88	4.78	286.0
December	.80	.75	.46	4.29	2.96	1.94	3.10	3.76	1.53	1.93	214.2
TOTALS	33.54	25.33	20.80	20.28	27.27	30.79	29.20	24.55	27.51	26.66	2659.3
	D.	D.	D.	D.	D.	D.	D.	D.	D.	D.	

1931. Rose beds 2' high 10' E.W.

1939. " " 2 1/2' " 8' " "

1940 Str. T. the Simmons school.

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	Direction from gauge
1931.			Ollerston	4 m	S.W.	Peilethorpe	400 yds.	S.