

# RAINFALL AT Macclesfield Swanscoe Park

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

 County of Cheshire

Rain Gauge, by \_\_\_\_\_

 Observer J.C. Horsfall Esq
upper mercury - 1.

Diameter ....	5										
Height .....	1 0										
Altitude ....	676 $\pi$										
Year .....	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January ....	3.83	2.97	3.39	2.03	2.81	3.21	1.41	1.81	2.14	3.27	2.687
February ....	.73	.37	2.49	3.52	3.86	.35	1.98	3.46	2.98	1.35	2.109
March .....	3.71	2.49	1.32	.83	2.54	3.66	4.48	3.75	1.27	1.76	2.581
April .....	.94	2.30	1.37	.68	1.37	2.09	1.76	2.89	2.58	4.27	2.025
May .....	2.53	4.56	3.84	2.79	2.90	.80	.56	1.95	3.33	2.29	2.555
June .....	4.12	1.81	3.90	2.37	3.38	3.47	3.11	3.40	2.55	2.37	2.048
July .....	3.43	3.27	3.42	4.00	3.38	6.49	1.81	1.59	.94	1.74	2.007
August .....	3.86	5.04	4.18	2.71	3.95	3.56	2.99	3.42	5.88	2.36	3.795
September ....	.94	3.29	3.63	2.33	.29	.91	5.35	4.92	.85	4.87	2.728
October .....	3.12	4.61	5.26	2.33	3.60	2.82	3.87	1.86	4.40	3.88	3.575
November ....	6.17	2.78	2.51	2.30	2.75	2.56	1.50	4.43	2.77	1.54	2.921
December ....	.46	5.81	2.46	3.64	3.02	3.29	4.74	3.77	4.26	3.10	3.1155
TOTALS ....	33.84	39.30	37.77	29.53	33.85	33.21	33.56	37.25	33.95	32.80	34.506

1890 Hunsfield 1 Mile S.W.

House 22 ft high 46 ft E

Shrub 12 " " 51 " N

1889 C. Dec? 2.76 in.

# RAINFALL AT Macclesfield Swanscoe Park

Lat. ....

Lon. ....

County of Cheshire

Rain Gauge, by Baromet. Press.  
McIntosh

Observer J. L. Horsfall Esq.

Upper Mersey - 1.

Diameter ..	5										
Height ....	1 0										
Altitude ..	676 <del>ft</del>										
Year ....	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.37	2.31	2.22	3.29	3.22	2.23	4.60	1.41	2.65	1.78	2.808
February ..	3.90	1.78	1.36	2.67	3.57	2.33	3.51	1.95	3.64	1.82	2.653
March ....	1.20	2.49	2.75	4.51	1.78	3.76	3.14	2.92	3.15	3.36	2.906
April .....	2.34	2.84	2.26	2.24	1.93	2.75	3.01	1.92	2.02	2.60	2.391
May .....	1.66	1.25	4.27	2.30	2.51	.82	3.85	3.19	2.50	2.07	2.442
June .....	4.01	1.79	1.57	1.34	.64	2.31	1.66	5.80	3.07	3.06	2.525
July .....	3.44	3.03	2.58	3.12	1.79	2.82	1.56	3.50	4.63	5.26	3.173
August ....	4.11	2.31	3.60	4.68	4.65	4.31	2.98	5.22	3.35	2.97	3.818
September..	1.51	1.04	1.38	5.18	1.82	2.51	1.90	.62	3.89	2.54	2.239
October....	5.29	3.64	4.35	7.39	1.21	3.18	5.46	3.70	.90	5.20	4.041
November..	2.78	4.22	1.81	3.74	2.98	4.03	2.74	2.41	3.07	1.43	2.921
December..	4.09	5.05	2.81	2.06	2.06	.67	4.40	2.90	2.91	7.41	3.436
TOTALS ..	38.70	31.75	30.96	42.52	28.16	31.72	38.81	35.57	35.81	39.53	35.353

1900 Handsfield Church 1 mile S.E.

House 22 ft high 46 ft E

Shrubs 12. . . 51. N

1903 Macclesfield Station 1 3/4 miles S.W.

Hill

RAINFALL at Macclesfield Swanase ParkCounty of CheshireObserver J. C. Horsfall EsqRiver Basin Upper Mersey 1Rain Gauge, by Donation by  
Manchester

Diameter ...	5										
Height .....	1 0										
Altitude ...	676 ft										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.21	1.58	3.32	3.13	2.40	5.48	2.58	2.64	1.99	4.16	
February ...	3.40	2.86	1.02	1.22	2.20	3.74	4.66	1.00	3.75	1.11	
March .....	.80	2.24	4.63	4.43	4.77	1.80	2.47	2.11	1.71	5.09	
April .....	4.41	3.05	.65	4.19	1.61	1.68	3.22	2.40	1.51	2.83	
May .....	2.56	.90	2.35	2.92	3.15	1.24	2.44	2.33	2.89	1.67	
June .....	2.07	3.88	3.74	2.75	1.27	2.52	2.97	2.47	1.67	2.95	
July .....	6.62	.46	3.96	1.57	4.86	5.62	1.83	1.61	4.48	2.82	
August .....	5.80	2.88	7.17	2.20	5.70	3.73	2.80	6.58	3.16	3.76	
September ..	.42	3.24	1.88	1.33	3.43	.87	2.76	2.25	7.73	3.47	
October ...	2.73	2.72	3.49	2.30	1.71	1.53	4.13	6.46	2.09	2.68	
November ...	5.19	3.18	2.76	3.23	4.14	2.06	2.77	3.50	2.34	2.96	
December ...	4.11	5.97	3.92	2.21	5.52	5.78	2.92	1.76	6.69	6.62	
TOTALS ...	41.32	32.96	38.89	31.48	40.76	36.05	35.55	33.11	40.01	40.12	

1912 House 22 ft high 46 ft E  
 Shrub 12. 5. N

+ Inspected

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53.1627	2.542 W	Macclesfield	1 1/2 m	WSW	Hindesfall	1 m	SW



RAINFALL at Macclesfield Sivascoe ParkCounty of CheshireObserver J. C. Horsfall EsqRiver Basin Upper Mersey 1Rain Gauge, by James Watson  
Manchester

Diameter ...	5"										
Height .....	1 0										
Altitude ...	676										
Year .....	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	4.71	4.88									
February ...	4.17	6.0									
March .....	2.44	2.57									
April .....	5.61	1.61									
May .....	5.59	2.38									
June .....	3.16	5.7									
July .....	5.87	1.14									
August .....	2.42	4.86									
September...	3.35	9.2									
October .....	1.81	2.25									
November...	9.5	2.18									
December...	2.43	4.98	to Berkshire/3								
TOTALS...	42.51	28.94									

1920 House 22 ft high 46 ft 12.  
Shrubs 6 - 51 - 11.

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long. W.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920	53° 16' 27"	2° 5' 42"	Macclesfield	1 3/8 mi	W.S.W.	Huddersfield	1 mi	S.W.