

RAINFALL AT Northenden, Wythenshawe

Lat.

Lon.

County of Cheshire

Rain Gauge, by

Observer T.W. Tatton, Esq.

Upper Mersey - 1.

Diameter	5									
Height	1.0									
Altitude	100T 114T									
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889 MEANS.
January41	2.58	3.88	4.32	1.82	4.83	2.25	1.35	1.18	
February	4.47	2.48	1.95	2.04	2.60	.79	.50	.78	1.80	
March	# 3.77	1.97	1.13	2.44	1.92	2.05	1.52	1.50	2.68	
April	1.13	1.37	3.55	1.86	.79	1.26	1.91	1.58	1.76	2.65
May	2.62	3.39	1.25	.79	1.44	2.20	5.99	2.17	.76	2.78
June	3.07	2.21	6.34	3.71	.86	3.10	1.57	1.18	2.93	4.02
July	6.03	2.34	5.53	3.58	3.38	1.16	3.65	.70	4.95	2.90
August	2.75	4.76	3.00	2.53	1.68	1.74	1.41	1.75	3.11	6.35
September	4.52	2.10	2.16	4.61	2.82	4.16	2.99	3.15	1.03	2.41
October	2.73	2.65	3.01	5.17	1.87	5.85	5.22	2.06	1.49	3.14
November	3.22	3.30	5.32	3.64	1.60	3.01	2.31	1.06	4.62	1.89
December	5.19	3.84	4.21	2.47	2.95	1.95	3.89	2.50	2.04	2.27
TOTALS	34.61	41.40	35.32	26.24	30.77	36.61	20.42	26.32	31.07	

1881. Northenden 1½ mile SE

Greenhouse 8ft high 12ft N.

1884 Gauge moved about 8 yards in the Autumn

RAINFALL AT Northenden Wythenshawe

Lat.

Lon.

County of

Cheshire

Rain Gauge, by

Observer

J. E. Tatton Esq.

Upper Mowry - 1.

Diameter	5										
Height	10										
Altitude	114 T										
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January	3.26	2.35	3.09	1.23	2.47	2.54	1.22	1.11	1.61	3.43	2.281
February51	.15	2.13	3.01	4.12	.30	1.91	2.43	1.88	.96	1.740
March	2.50	1.57	1.03	.47	2.62	3.03	4.18	2.28	.87	1.52	2.007
April63	2.26	1.39	.55	1.98	1.87	1.94	2.33	1.66	2.35	1.696
May	2.34	2.53	2.95	1.73	2.15	.96	.43	1.45	3.19	2.44	2.019
June	3.15	2.64	3.51	1.45	2.90	2.33	3.26	3.96	2.92	1.65	2.777
July	2.54	2.29	3.68	2.51	2.42	5.45	1.83	1.81	.82	1.55	2.490
August	3.35	5.02	4.13	2.54	4.11	2.54	2.33	2.86	5.90	1.33	2.411
September88	2.82	3.44	4.49	.87	1.42	5.11	3.80	.54	3.75	2.712
October	2.28	4.28	3.83	2.67	3.37	3.33	4.08	1.95	3.93	3.13	3.285
November	4.90	2.21	2.11	2.07	7.92	3.03	1.17	4.62	1.93	1.44	2.640
December29	4.96	1.97	3.91	2.72	3.15	3.67	3.60	2.87	2.45	2.959
TOTALS	2663	33.08	33.26	2663	31.65	29.95	31.13	32.20	28.12	26.00	29.865

1893 Northenden Church 1/4 Mile E

RAINFALL AT Northenden Wythenshawe

Lat. Lon. County of Cheshire

Rain Gauge, by Observer J. E. Tatton Esq.

Upper manor - 1.

Diameter ..	5										
Height ..	10										
Altitude ..	1141'										
Year ..	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MILLIM.
January ..	3.86	1.86	2.08	2.76	2.71	1.93	3.91	1.17	2.13	1.57	2397
February ..	2.78	1.38	1.07	2.37	3.05	1.85	3.02	1.84	2.48	1.17	2101
March ..	.71	1.99	1.71	3.87	1.60	3.35	2.56	2.74	2.41	2.82	2376
April ..	1.98	2.18	2.18	1.60	2.08	2.36	1.41	1.18	2.08	2.38	1943
May ..	1.54	.79	3.59	2.75	2.18	.69	2.75	3.90	1.93	1.63	2175
June ..	3.72	1.81	1.45	1.58	.64	2.53	1.67	4.58	1.97	2.07	2202
July ..	2.16	3.32	1.73	2.90	1.58	1.97	1.63	2.53	4.11	4.40	2633
August ..	4.73	1.53	3.43	3.91	4.26	3.99	2.65	3.32	3.49	3.00	3431
September ..	.90	.67	1.01	4.77	1.39	2.41	1.69	.54	3.25	2.81	1894
October ..	3.85	2.74	3.65	5.98	1.04	2.73	5.37	3.30	1.66	5.54	3586
November ..	1.82	3.28	1.56	3.42	2.09	3.32	2.25	2.49	2.93	1.16	2482
December ..	3.51	4.22	2.19	1.16	2.55	.48	3.34	2.69	2.61	6.88	2963
TOTALS ..	31.56	25.77	25.65	37.06	25.17	27.61	32.25	30.28	31.05	34.93	30.133

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Gauge 285 yards from 8" gauge

1903 Northenden Church 1/4 miles

Station 1/4

RAINFALL AT Northenden Wythenshawe

Lat. Lon. County of Cheshire

Rain Gauge, by Observer J. E. Tatton Esq

M upper mercury 1.

Diameter ..	8									
Height	19			10					
Altitude	114								
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909
January ..										
February ..	3.97	1.77	2.18	2.59	2.60	1.78	4.04	1.19	2.05	1.47
March ..	2.78	1.38	.99	2.30	2.84	1.55	3.13	1.64	2.68	1.12
April ..	.71	1.84	1.59	3.84	1.58	3.21	2.48	2.62	2.26	2.75
May ..	2.12	2.03	2.16	1.51	1.85	2.83	1.32	1.17	2.05	2.51
June ..	1.51	.64	3.51	2.67	2.08	.59	2.70	3.76	1.86	1.54
July ..	3.68	1.70	1.34	1.54	.59	2.41	1.46	4.47	1.80	1.96
August ..	2.08	3.26	1.63	2.86	1.38	1.84	1.51	2.37	3.74	4.18
September ..	4.65	1.51	3.40	3.76	4.08	3.89	2.59	3.14	3.30	2.87
October ..	.90	.69	1.00	4.80	1.30	2.35	1.64	.60	3.16	2.17
November ..	3.86	2.86	3.53	5.93	.98	2.61	5.24	3.16	1.55	5.38
December ..	1.83	3.26	1.57	3.24	2.01	3.27	2.16	2.52	2.82	1.05
TOTALS ..	31.84	24.94	24.86	36.13	23.69	26.78	31.72	29.33	29.62	33.37

1901 - Gauge is 500 yards from 5" gauge
 1903 Northenden Church 1 1/4 mile
 Station 1 1/4

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RAINFALL at Northenden Wythenshawe Hall

County of Cheshire Observer J. E. Tattonby
 River Basin Upper Mersey Rain Gauge, by

Diameter ...	5										
Height	10										
Altitude ...	1147										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.71	1.20	3.17	3.16	1.81	4.34	2.14	1.93	1.87	3.51	
February ...	2.86	2.60	1.14	1.85	1.85	2.48	3.61	1.89	3.57	1.87	
March	54	1.48	4.28	3.39	3.51	1.37	1.78	1.73	1.42	4.92	
April	2.93	2.37	.57	4.33	1.13	1.44	2.19	1.46	1.14	1.62	
May	2.57	.70	2.39	2.28	1.64	1.43	2.36	2.34	2.05	1.54	
June.....	3.44	2.98	3.65	2.46	1.92	2.10	3.22	1.95	1.55	1.33	
July	4.52	.49	4.37	1.58	4.36	4.36	2.24	1.90	3.45	1.81	
August.....	4.80	2.16	6.33	2.05	2.75	3.77	1.84	5.77	2.62	3.30	
September ..	1.23	3.67	1.76	1.33	2.42	.53	2.65	1.46	7.67	1.70	
October ...	3.89	2.78	3.19	2.06	1.57	1.25	3.80	4.82	2.37	2.33	
November ..	4.35	2.68	2.36	2.74	3.43	1.47	2.25	3.18	1.35	2.13	
December ...	2.40	5.17	3.35	2.37	5.07	5.04	2.56	1.27	5.64	5.36	
TOTALS ...	35.74	28.28	36.56	29.10	31.46	29.58	30.64	28.70	34.70	30.12	
	7	7	7	7	7	7	7	7	7	7	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53°24' N	2°16' W	Northenden	1 1/4	SE	Northenden	1	S E

RAINFALL at Northenden Wythenshawe Hall

County of Cheshire

Observer J. E. Tatton Esq.

River Basin Upper Mersey

Rain Gauge, by

M

Diameter ...	8										
Height	1 0									1 6	
Altitude ...	1147										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.39	1.13	0.02	3.10	1.90	4.49	2.06	1.95	2.00	3.60	
February ...	2.62	2.44	1.01	1.32	2.00	2.88	3.05	1.03	3.45	1.57	
March57	1.35	4.11	3.28	3.81	1.30	1.69	1.61	1.29	5.12	
April	2.78	2.13	.37	4.06	1.11	1.40	2.08	1.39	1.02	1.71	
May	2.36	.57	2.36	2.28	1.65	1.49	2.40	2.33	1.99	1.30	
June	3.42	2.85	3.42	2.24	(1.90)	2.03	3.20	1.81	1.60	1.29	
July	4.43	.35	4.20	1.35	4.26	4.44	2.05	1.98	3.51	1.73	
August	4.68	1.99	6.02	1.98	2.74	3.67	1.78	5.80	2.56	3.09	
September ..	.20	3.56	1.63	1.32	2.34	.48	2.55	1.39	7.69	1.70	
October ...	3.20	2.66	3.19	1.94	1.53	1.27	3.77	4.96	2.61	2.35	
November ...	4.28	2.61	2.24	2.76	3.49	1.50	2.27	2.95	1.44	2.07	
December ...	2.30	4.93	3.30	2.84	4.92	5.14	2.76	1.39	5.82	5.35	
TOTALS ...	34.23	26.57	34.87	27.97	(31.68)	29.59	29.64	28.59	34.88	29.88	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
1918	53.247	2.16	Northenden	1/2 Miles	S.E.	Northenden	1	N. E.

RAINFALL at Northenden Macclesfield Hall

County of Cheshire

Observer J. E. Tatton Esq. died 2.12.24

River Basin Upper Mersey 1

R. H. J. Tatton

Rain Gauge, by _____

Diameter ...	5"										
Height	10										
Altitude ...	114										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.
January ...	3.41	4.15	3.06		2.79						
February ...	2.90	1.44	3.40		1.72						
March	3.05	2.39	1.95		.94						
April.....	4.39	1.36	2.28		1.62						
May	4.15	2.26	1.31		5.31						
June	2.46	1.28	2.56		2.46						
July	5.88	1.01	3.74		3.89						
August	1.75	4.19	4.36		5.31						
September..	2.55	1.09	2.66		3.00						
October.....	1.40	1.93	.25		3.58						
November...	.95	1.98	2.16		1.27						
December...	2.34	4.13	3.89		3.88						
TOTALS...	35.23	25.21	31.52	-	34.77						
	⇒	⇒	⇒								

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	53° 24' 16" N	2° 16' 35" E	Northenden	1/4 mi	E	Northenden	1/4 mi	E

RAINFALL at Northenden Wythenshawe Hall

County of Cheshire) Observer Y. E. Tatton Esq.

River Basin Upper Mersey 1

Rain Gauge, by _____

M

Diameter ...	8									
Height	16									
Altitude ...	114									
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	MEANS.
January ...	3.42	4.17	3.11							
February ...	2.82	4.5	3.45							
March	3.01	2.45	1.83							
April	4.50	1.20	2.35							
May	4.11	2.21	1.18							
June	2.53	13	2.00							
July	5.85	97	3.78							
August	1.73	4.21	4.44							
September...	2.54	99	2.73							
October....	1.43	1.91	.22							
November...	1.00	2.01	2.20							
December...	2.36	4.13	4.08							
TOTALS...	35.30	24.83	31.37							

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	Direction
1920	53° 24' 16"	2° 16' 35"	Northenden	1/4 mi	E	Northenden	1/4 mi	E