

RAINFALL AT *Northenden, Wythenshawe*

80

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.
January .....		.41	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	3.70	1.57	1.18	2.93	1.02	
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 1 1/4 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 meany - 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	2.231
February ....	.51	.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
April .....	.63	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	2.017
June	3.15	2.64	3.51	1.45	2.90	2.33	3.26	3.96	2.92	1.65	2.717
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	3.411
September....	.88	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	2.540
December ....	.29	4.96	1.97	3.91	2.72	3.15	3.67	3.60	2.87	2.45	2.957
TOTALS	26.63	33.08	33.26	26.63	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 masonry - 1.

Diameter ..	5										
Height	10										
Altitude ..	114'										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	3.86	1.86	2.08	2.75	2.71	1.93	3.91	1.17	2.13	1.57	2.397
February ..	2.78	1.38	1.07	2.37	3.05	1.85	3.02	1.84	2.48	1.17	2.101
March ....	.71	1.99	1.71	3.87	1.60	3.35	2.56	2.74	2.41	2.82	2.376
April	1.98	2.18	2.18	1.60	2.08	2.36	1.41	1.18	2.08	2.38	1.943
May	1.54	.79	3.59	2.75	2.18	.69	2.75	3.90	1.93	1.63	2.175
June	3.72	1.81	1.45	1.58	.64	2.53	1.67	4.58	1.97	2.07	2.202
July	2.16	3.32	1.73	2.90	1.58	1.97	1.63	2.53	4.11	4.40	2.633
August	4.73	1.53	3.43	3.91	4.26	3.99	2.65	3.32	3.49	3.00	3.431
September ..	.90	.67	1.01	4.77	1.39	2.41	1.69	.54	3.25	2.31	1.894
October	3.85	2.74	3.65	5.98	1.04	2.73	5.37	3.30	1.66	5.54	3.586
November ..	1.82	3.28	1.56	3.42	2.09	3.32	2.25	2.49	2.93	1.16	2.432
December ..	3.51	4.22	2.19	1.16	2.55	.48	3.34	2.69	2.61	6.88	2.963
TOTALS ..	31.56	25.77	25.65	37.06	25.17	27.61	32.25	30.28	31.05	34.93	20.133

D

D

D

D

D

D

D

Gauge 285 yards from 8" gauge

1900 Northenden Church 1/4 miles

Station 1/4 "

Hub

RAINFALL AT *Northenden Wythenshawe*

Lat.

Lon.

County of *Cheshire*

Rain Gauge, by

Observer *J. E. Tatton Esq*

M *upper mercury 1.*

Diameter ..	8											
Height ....	...	1 9			1 0							
Altitude ..	...	114										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.	
January ..	3.97	1.77	2.18	2.59	2.60	1.78	4.04	1.19	2.05	1.47	2.364	
February ..	2.78	1.38	.99	2.30	2.84	1.55	3.13	1.64	2.68	1.12	2.041	
March ....	.71	1.84	1.59	3.84	1.58	3.21	2.48	2.62	2.26	2.75	2.288	
April	2.12	2.03	2.16	1.51	1.85	2.83	1.32	1.17	2.05	2.51	1.955	
May	1.51	.64	3.51	2.67	2.08	.59	2.70	3.76	1.86	1.54	2.086	
June	3.68	1.70	1.34	1.54	.59	2.41	1.46	4.47	1.80	1.96	2.095	
July	2.08	3.26	1.63	2.86	1.38	1.84	1.51	2.37	3.74	4.18	2.485	
August	4.65	1.51	3.40	3.76	4.08	3.89	2.59	3.14	3.30	2.87	3.319	
September ..	.90	.69	1.00	4.80	1.30	2.35	1.64	.60	3.16	2.17	1.861	
October	3.86	2.86	3.53	5.93	.98	2.61	5.24	3.16	1.55	5.38	3.510	
November ..	1.83	3.26	1.57	3.24	2.01	3.27	2.16	2.52	2.82	1.05	2.373	
December ..	3.75	4.00	1.96	1.09	2.40	.45	3.45	2.69	2.35	6.37	2.851	
TOTALS ..	31.84	24.94	24.86	36.13	23.69	26.78	31.72	29.33	29.62	33.37	29.228	

1901 - Gauge is 500 yards from 5" gauge

1903 Northenden Church 1 1/4 mile
Station 1 1/4

Hud

RAINFALL at Northenden Wythenshawe HallCounty of CheshireObserver J. E. TattonRiver Basin Upper Mersey 1

Rain Gauge, by _____

Diameter ...	5										
Height	10										
Altitude ...	114.7										
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	1.35	1.85	2.48	3.61	.89	3.57	.57	
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	3.77	2.62	3.30	
September ..	.23	3.67	1.76	1.33	2.42	.53	2.65	1.46	7.67	1.70	
October ...	3.39	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	
	Σ	Σ	Σ	Σ	Σ	Σ	Σ	Σ	Σ	Σ	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
	53.24 N	2.16 W	Northenden	1 1/4	SE	Northenden	1	SE

RAINFALL at Northenden Wythenshawe HallCounty of CheshireObserver J. E. TattonRiver Basin Upper Mersey

Rain Gauge, by _____

M

Diameter ...	8										
Height	10									16	
Altitude ...	114 T										
Year ...	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.39	1.13	3.02	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	2.38	3.05	1.03	3.45	5.7	
March	5.7	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	1.56	1.27	3.77	4.96	2.51	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	2.34	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	53.24 N	2.16	Northenden	1 1/2 Miles	S.E.	Northenden	1	N.E.

RAINFALL at Northenden Wythenshawe HallCounty of CheshireObserver J. E. Talton Esq. dtd 2.12.24River Basin Upper Mersey 1R. H. J. Talton

Rain Gauge, by _____

Diameter ...	5										
Height	1 0										
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	4.4	3.40		1.2						
March	3.05	2.39	1.85		1.94						
April	4.39	1.36	2.28		1.62						
May	4.15	2.26	1.31		5.31						
June	2.46	2.8	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	2.5		3.58						
November...	1.95	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"	2° 16' 35"	Northenden	1 1/4 mi	E	Northenden	1 1/4 mi	E

RAINFALL at Northenden Wythenshawe HallCounty of CheshireObserver J. E. Talton EsqRiver Basin Upper Mersey 1

Rain Gauge, by _____

M

Diameter ...	8										
Height	1 6										
Altitude ...	114										
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	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 1/4 mi	E	Northenden	1 1/4 mi	E