

RAINFALL AT WarringtonObserver J. J. Richards Jr.

Rain By.....

Gauge Diameter.....in. Height above Ground, .....ft. ....in. Above Mean Sea Level.....ft.

YEAR.....								1849	MEANS.
January .....									
February .....									
March .....									
April .....									
May .....									
June .....									
July .....								4	
August .....									
September .....								4.37	
October .....								3.62	
November .....								4.00	
December .....								2.64	
TOTALS .....									

C

Warrington

J. G. Rylands Esq: M.P. R.L. Mr. 87,

Diam. bin + ground bin + sea level 33 ft.  
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YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	2.83	2.84	4.40	3.10	2.93	.80	3.00				
February - -	1.40	1.58	3.85	1.00	2.19	1.50	2.20				
March - - -	.60	2.96	.00	1.40	.98	2.50	.80				
April - - -	2.20	1.06	.35	1.34	.65	.60					
May - - - -	1.46	1.62	2.00	1.02	1.99	1.60					
June - - - -	1.70	3.23	4.00	3.74	1.47	3.70					
July - - - -	4.12	2.72	4.00	4.84	2.32	5.60					
August - -	4.08	4.48	4.00	2.98	2.11	3.40					
September - -	2.08	1.63	2.50	2.25	2.4	1.10					
October - -	2.30	4.17	4.80	3.54	2.4	4.60					
November - -	3.30	2.30	5.60	2.35	3.5	.50					
December - -	2.11	1.24	5.10	.69	4.1	1.20					
TOTALS - -	28.18	29.83	41.48	28.25	27.04	27.10					

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1849 - Sept: 4.57; Oct: 3.62; Nov: 4.00; Dec: 3.64.

Sep 1855 - Mar 1856 from A. J. N. (x=12)

## Warrington Lancashire England

Observor.

July 10<sup>th</sup> 1854

Gauge

Above Sea Level ft

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -					2.9	1.8	3.0				
February - -				1.8	2.2	1.5	2.2				
March - - -				1.4	1.0	2.5	1.8				
April - - -				1.5	1.7	1.6					
May - - - -				1.0	2.0	1.6					
June - - - -				3.7	1.5	3.7					
July - - - -				4.8	2.3	5.6					
August - - -				3.0	2.1	3.4					
September - -				2.2	2.4	1.1					
October - -				3.5	2.4	4.6					
November - -				2.3	3.5	1.5					
December - -				1.7	4.1	1.2					
TOTALS - -					27.1	27.1					

See Recd of J. E. Ryland for 1850 to Aug 1855