

# Rainfall at Liverpool Observatory

E-x-67 **40**

Imp. Ret. N: 94

Gauge 1ft 10½ in diam: 30 ft + Ground 52 ft + Sea Level.

YEAR - -						1846	1847	1848	1849	MEANS.
January - -						# 2.42	1.76	1.41	2.44	
February - -						.63	1.78	3.86	.87	
March - - -						.98	1.27	2.59	.56	
April - - -						4.43	1.78	1.73	2.06	
May - - - -						.98	2.35	1.66	2.15	
June - - - -						1.20	2.54	3.58	1.19	
July - - - -						2.47	1.67	2.49	4.32	
August - - -						4.45	3.00	4.09	2.90	
September -						1.65	4.57	2.31	3.57	
October - - -						4.10	3.90	3.40	3.56	
November -						2.29	1.99	2.11	3.25	
December -						1.60	4.80	1.50	2.63	
TOTALS -						27.19	31.41	30.73	29.49	

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6-7 Ref: 1.4 ft. 10.5 in. 52 ft.

# Rainfall at Liverpool Observatory

E-121

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Mp Rut. N. 94

Gauge 1 ft 10 1/2 diam. 30 ft + Ground 52 ft + Sea Level

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	1.36	3.02	2.80	2.26	1.71	.49	2.50	1.82	.84	.51	1.731
February - -	1.11	1.60	2.70	.60	1.54	1.10	1.39	.67	.08	1.39	1.218
March - - -	.64	2.91	.43	.82	.65	1.86	.64	2.01	1.57	2.31	1.384
April - - -	1.98	.90	.21	1.24	.95	.41	2.05	2.19	2.18	2.78	1.489
May - - - -	1.49	2.11	1.43	1.38	.94	1.36	1.52	2.21	1.73	.63	1.480
June - - - -	.74	3.19	2.62	3.10	2.12	3.03	2.02	3.56	2.08	2.07	2.453
July - - - -	3.07	1.41	3.11	4.15	2.76	5.24	3.58	2.34	1.60	1.37	2.863
August - - -	3.14	2.74	4.52	2.44	2.42	2.66	2.03	3.07	1.62	3.92	2.856
September -	1.56	1.54	2.65	1.57	1.00	.67	3.52	2.89	3.06	3.28	2.254
October - -	2.67	3.58	3.67	2.94	2.30	3.92	1.51	1.93	2.71	2.79	2.802
November -	2.61	2.90	4.63	1.67	3.13	.48	2.05	1.39	1.48	1.24	2.158
December -	1.09	.38	3.43	.50	2.46	1.08	1.92	1.23	2.48	1.94	1.657
TOTALS -	21.46	26.28	32.20	22.67	22.78	22.30	24.73	25.31	21.43	24.23	24.339

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6-11-1859

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Liverpool ObservatoryJohn Hartnup Esq. F.R.S. Insp. ret. N<sup>o</sup> 9430 66  
25 61Gauge 1 ft 10 $\frac{1}{2}$  in diam. Soft + ground; 65 52 ft + Sea Level

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	1.70	.27	1.68	3.34	1.26	1.79	2.27				
February - -	.50	1.88	26	.32	1.78	1.73	2.41				
March - - -	1.86	3.08	2.63	.60	2.32	1.25	1.30				
April - - -	.77	1.40	1.61	1.32	1.19	1.07	.84				
May - - - -	1.88	.92	4.68	1.53	2.42	3.12	1.05				
June - - - -	3.13	2.17	1.10	3.70	2.78	.69	3.05				
July - - - -	1.54	2.95	3.01	1.53	1.53	2.55	2.80				
August - - -	6.03	1.96	2.16	3.18	1.77	3.32	3.08				
September -	1.77	2.76	3.07	5.01	2.49	.46	4.49				
October - -	2.44	1.53	3.66	5.06	1.86	2.55	1.34				
November -	1.18	2.75	1.54	2.97	2.74	2.46	3.62				
December -	1.73	1.48	2.26	1.65	1.49	.83	2.13				
TOTALS -	24.53	23.15	27.66	30.21	23.63	21.82	28.28				

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Rainfall at Liverpool Observatory

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Jm. Hartnup

Diameter of Gauge, ..... in.

Height above Ground, ..... ft. *6* in.

Above Mean Sea Level, *22 1/2* ft.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -					<i>1.51</i>						
February - -					<i>1.85</i>						
March - - -					<i>3.00</i>						
April - - -					<i>1.63</i>						
May - - - -					<i>2.69</i>						
June - - - -					<i>2.95</i>						
July - - - -					<i>1.02</i>						
August - - -					<i>2.65</i>						
September -					<i>2.91</i>						
October - -					<i>2.28</i>						
November -					<i>2.97</i>						
December -					<i>2.34</i>						
TOTALS -					<i>27.80</i>						

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