

Ryde I of Wight

Rich^d Taylor

From 1 ft + Ground 7 ft

+ Sea Level 15 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -		.53	2.79	4.13	2.35	4.98	5.96	4.45	4.52	4.00	
February - -		2.27	.83	1.10	1.55	3.22	5.63	2.29	1.40	2.52	
March - - -		2.75	5.20	1.22	3.77	1.10	2.45	3.63	1.48	2.70	
April - - -		.42	1.81	.57	1.70	.62	1.59	2.22	3.02	.99	
May - - -	2.42	1.61	4.03	2.32	1.41	2.74	.86	1.73	1.16	4.84	
June - - -	6.64	2.81	1.56	3.27	1.58	2.42	2.08	1.45	.40	2.27	
July - - -	2.30	3.32	1.79	.71	.24	2.01	1.59	3.48	.77	2.15	
August - -	4.45	.66	1.91	2.23	1.00	3.97	2.31	2.36	5.21	.61	
September -	4.52	3.90	1.84	4.04	2.85	.21	7.62	2.21	2.98	6.26	
October - -	2.68	1.96	9.79	4.09	1.72	11.10	1.66	3.42	3.26	2.40	
November -	3.97	6.38	1.35	2.88	4.12	3.59	1.97	1.56	1.46	1.58	
December -	4.35	1.25	2.95	4.06	1.58	3.24	2.60	.76	7.45	4.33	3.257
TOTALS -		27.86	35.85	30.82	23.87	39.20	36.32	29.56	33.11	34.65	

c c c c c c c c c c

1869 = 34.651 or 2.50 + Average of 8 y^{rs}

RAINFALL AT *Isle of Wight Ryde*

Lat.....

Lon.....

County of.....*Hampshire*

Rain Gauge, by.....

Observer.....

*R. Taylor Esq. dead
J. S. Flower*

Diameter	1											
Height	7									7.6		
Altitude	20									17		
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	1.81	3.25	6.30	4.87	1.62	4.28				4.24		
February	2.94	1.46	1.95	3.95	1.88	2.79				4.45		
March	1.23	1.30	3.16	2.29	.22	.93				.59		
April .....	.21	4.09	1.05	2.22	2.52	1.28				3.62		
May	1.42	.19	2.83	1.02	.49	.94				2.01		
June.....	.19	2.68	2.24	1.49	1.69	2.31				3.16		
July	1.27	4.13	3.18	2.64	1.91	3.52				4.70		
August.....	1.94	1.80	1.32	1.38	2.89	.88				5.17		
September.....	1.68	6.31	2.02	2.30	3.07	1.78				3.74		
October.....	4.46	1.89	5.56	3.81	4.61	5.84				1.37		
November.....	2.83	.49	5.52	1.83	4.26	5.66				.50		
December.....	3.15	1.55	6.10	.67	3.28	1.25				.86		
TOTALS	23.13	29.14	41.23	27.47	28.44	31.46				34.41		

*Shed 6ft 6 high 2ft W.**Wall 11ft " 3ft 6in N.*

RAINFALL AT *Ryde Isle of Wight* **70**

Lat.

Lon.

County of *Hampshire*

Rain Gauge, by *N 7 Z*

Observer *R. Taylor Esq. decd*

Diameter . . .							5	5			
Height . . .								1.2			
Altitude . . .								13			
Year . . .	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January . . .						#	.85				
February . . .							3.26				
March							3.90				
April							1.96				
May . . . . .							.27				
June . . . . .							.87				
July . . . . .							.33				
August							3.21				
September . . .							5.33				
October							1.86				
November							3.51				
December							7.48 _f				
TOTALS							32.83				

1876 Gauge placed on the strand in a very open position

RAINFALL AT *Ryde*

80

Lat.

Lon.

County of *Isle of Wight*

Rain Gauge, by

Observer

M. J. S. Flower

Diameter	<i>12</i>											
Height	<i>7.6</i>											
Altitude	<i>77</i>											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	<i>.52</i>	<i>2.18</i>	<i>1.78</i>	<i>3.29</i>	<i>2.84</i>							
February	<i>3.80</i>	<i>3.97</i>	<i>1.74</i>	<i>4.15</i>	<i>3.07</i>							
March	<i>.73</i>	<i>2.08</i>	<i>.70</i>	<i>.77</i>	<i>2.42</i>							
April	<i>1.22</i>	<i>.73</i>	<i>4.02</i>	<i>1.33</i>	<i>1.17</i>							
May	<i>.22</i>	<i>1.35</i>	<i>1.14</i>	<i>2.24</i>	<i>.33</i>							
June	<i>2.71</i>	<i>1.62</i>	<i>3.07</i>	<i>1.22</i>	<i>1.97</i>							
July	<i>2.84</i>	<i>1.55</i>	<i>2.27</i>	<i>1.94</i>	<i>1.83</i>							
August	<i>.95</i>	<i>5.03</i>	<i>1.68</i>	<i>.93</i>	<i>1.61</i>							
September	<i>6.22</i>	<i>2.09</i>	<i>2.68</i>	<i>4.06</i>	<i>3.06</i>							
October	<i>6.97</i>	<i>2.32</i>	<i>7.50</i>	<i>2.40</i>	<i>.80</i>							
November	<i>2.89</i>	<i>4.79</i>	<i>3.70</i>	<i>6.13</i>	<i>.80</i>							
December	<i>3.92</i>	<i>3.07</i>	<i>2.93</i>	<i>1.06</i>	<i>4.44</i>							
TOTALS	<i>32.49</i>	<i>30.78</i>	<i>33.27</i>	<i>28.47</i>	<i>24.34</i>	<i>21.8</i>						

1880. All Saints, 1/2 mile N. S.W.

Wall 10ft high 4ft 6 W by S

RAINFALL AT

Ryde Isle of Wight

Lat. _____

Lon. _____

County of _____

Hampshire

Rain Gauge, by _____

Observer

Mr J. C. Flower

Diameter					12			12			
Height					9 0			9 0			
Altitude					35			35			
Year	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	MEANS.
January					5.61	2.81	1.26	1.49	.74	5.86	
February					2.56	.06	.20	3.68	1.51	4.16	
March					2.14	2.42	3.67	5.61	.15	.99	
April					1.74	2.39	.39	2.82	1.07	2.50	
May . . . . .					.95	.14	.35	1.37	3.27	.96	
June					1.70	.72	2.58	3.04	2.70	.37	
July					5.69	3.69	.61	1.01	.12	.81	
August					1.50	2.50	2.09	3.82	1.72	.44	
September					3.42	.34	10.66	2.26	1.24	1.25	
October					5.25	3.71	5.00	.33	3.34	3.55	
November					8.20	6.09	.83	1.13	7.78	7.17	
December					2.89	3.65	5.30	5.05	3.65	1.60	
TOTALS					41.65	28.52	32.94	31.61	27.29	29.66	

RAINFALL AT Ryde Pier Street

Lat.

Lon.

County of Isle of Wight

Rain Gauge, by

Observer

Mr J C Flower

Diameter ..	12										
Height	9 0										
Altitude ..	35										
Year	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	MEANS.
January ..	4.59	1.10	1.68	2.85	5.65	.74	9.19	1.12	.93	1.34	2.919
February ..	6.30	1.40	1.64	2.20	4.71	.69	4.37	1.75	1.32	.32	2.470
March	1.33	3.79	2.64	4.70	.78	6.88	1.37	.50	2.89	4.64	2.952
April	1.35	3.21	1.72	2.59	1.63	1.70	.79	3.83	2.02	1.29	2.013
May	1.74	.67	1.86	3.02	3.81	.49	1.83	2.46	1.82	1.48	1.918
June	3.29	.86	2.21	2.25	1.02	4.65	1.14	2.37	.82	3.50	2.211
July	1.09	4.28	1.07	2.42	.91	.16	.45	1.33	1.82	2.35	1.588
August	2.75	1.63	5.72	4.90	2.27	2.58	.99	1.30	2.04	2.50	2.668
September..	1.23	3.21	1.03	3.31	1.30	3.02	1.37	.78	3.35	4.25	2.295
October	3.97	3.78	2.66	8.78	3.10	1.72	6.22	7.34	1.91	9.40	4.888
November..	3.76	.46	4.49	2.57	1.23	6.82	4.93	2.53	1.26	1.03	2.908
December ..	5.19	5.87	3.15	3.31	4.46	1.13	2.09	3.54	3.83	5.73	3.830
TOTALS ..	36.59	30.26	29.87	42.90	30.87	30.58	34.74	28.85	24.01	37.93	32.660

1906 Old flanged pattern of with top at bottom placed on 7 ft wall + surrounded on 3 sides by house walls 20 ft high + not more than 10 ft away

Very bad exposure.

cs.

1907 Ryde Parade Station 50 yards NE

Inspected by C.S. 1906

RAINFALL at

Ryde Pierhead

County of Hampshire

Observer

H. G. Flowerby
G. Nicholson (1911)

River Basin Isle of Wight 1

Rain Gauge, by

Diameter ...	12										
Height	9.0	10.8		9.7						10.8	
Altitude ...	35		15		35					36	
Year ..	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	MEANS.
January ...	3.29	1.60	4.22	5.48	.65	4.80	1.61	.99	3.85	7.09	
February ...	5.37	2.41	2.61	1.45	6.01	6.07	5.58	.64	1.33	2.43	
March	1.26	1.66	5.03	3.50	6.30	.52	2.55	2.22	.94	4.89	
April	1.31	1.76	.04	3.62	1.11	1.05	.40	2.00	1.64	1.86	
May	1.12	1.87	.86	2.15	1.11	3.21	1.07	1.56	1.42	.28	
June	2.13	2.10	3.24	.62	.93	.94	1.71	2.27	.71	1.21	
July	3.10	.88	1.62	1.09	1.99	3.44	.71	1.93	2.83	.74	
August	2.53	.43	7.64	1.54	1.92	1.57	1.19	5.35	1.63	2.54	
September ..	.10	1.92	3.87	2.81	1.55	2.39	1.74	1.65	6.32	1.35	
October ...	5.77	6.69	3.69	3.88	3.57	3.32	5.57	6.65	1.48	.54	
November ..	4.64	7.23	2.22	4.05	4.41	3.65	5.82	.87	2.42	2.74	
December ...	5.11	10.53	5.86	1.92	10.36	9.69	3.89	.93	3.19	5.90	
TOTALS ...	35.73	39.08	40.90	32.11	39.91	40.55	31.87	26.08	27.76	31.57	

Date.	Lat. N.	Long.	Railway Station.	Distance.	Direction.	Church.	Distance.	Direction.
			Ryde Esplanade					

RAINFALL at *Ryde Pier Street*County of *Hampshire*Observer *F. Nicholson Esq.*River Basin *Isle of Wight - 1**Glaisher* Rain Gauge, by

Diameter ...	12											
Height	10.8				24.2							
Altitude ...	36				492							
Year	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	MEANS.	
January ...	5.84	4.16	5.15	1.56	2.41	5.01						
February ...	74	18	3.25	5.07	2.9	5.27						
March	2.02	1.25	2.32	1.62	1.79	2.9						
April	2.32	1.11	2.95	3.36	2.56	2.36						
May	1.10	1.66	5.8	2.76	2.43	3.21						
June	2.18	0.2	1.10	3.4	1.95	0.0						
July	5.86	3.7	3.48	9.4	2.39	3.16						
August	1.13	2.15	2.50	2.19	2.67	3.99						
September...	2.26	6.0	1.61	2.68	4.96	2.49						
October	2.80	1.14	1.03	6.12	5.03	3.46						
November...	1.82	2.02	2.44	1.59	2.85	3.60						
December...	3.61	1.99	4.76	3.62	4.59	4.25						
TOTALS...	31.68	16.65	31.17	31.85	33.40	37.09	N.R.					

1923. Not printed, gauge on roof.

1924. " " overexposed on roof. f 661572/26 send no further applications.

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

Map, 2 miles to 1 inch Series

Reference No.

Date.	Lat. N.	Long.	Railway Station.	Distance from gauge	Direction from gauge	Parish Church.	Distance from gauge	Direction from gauge
1920			Ryde Esplanade					