

Rainfall at *Portarlington*

40

M. W. Hanlon Esq^r

*Kings County.
his return*

Diameter of Gauge, *15*..... in.

Height above Ground, *12* ft. in.

Above Mean Sea Level, *236*.. ft.

Barren - 3.. Square

YEAR - -				1844	1845	1846	1847	1848	1849	MEANS.
January - -					3.98	2.95	2.29	1.74	2.61	
February - -					1.20	1.46	1.79	3.67	1.14	
March - - -					1.47	2.53	1.22	2.49	.90	
April - - -					1.46	4.13	2.74	2.45	2.44	
May - - - -					1.47	1.68	2.38	.84	2.03	
June - - - -				<i>from #</i>	1.23	2.91	1.10	.86	3.08	.38
July - - - -					1.94	4.52	3.10	.76	2.16	2.10
August - - -					3.28	2.77	3.88	.94	5.94	2.72
September -					1.33	1.65	1.85	1.46	1.79	2.99
October - - -					2.43	3.41	3.68	1.86	2.61	2.14
November -					2.80	2.88	3.03	2.62	1.04	1.40
December -					1.56	2.93	.91	4.24	2.42	2.24
TOTALS -					30.65	30.30	23.16	30.23	23.09	

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Portarlington

Kings County 63

Mr. Hanlon Esq.

236 63

255

1 ft 10 1865

1.3 63

5' 2 1/2 + ground 9 feet

+ Sea Level 245 feet.

Barrow - 3.

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	4.37	1.70	5.41	4.11	3.97	4.51	3.72	2.32	2.25	4.53	3.689
February - -	1.30	1.90	1.07	1.36	1.15	5.41	3.00	2.98	2.27	2.24	2.268
March - - -	2.76	3.52	2.51	3.90	3.74	3.43	2.92	5.02	2.71	2.09	3.060
April - - -	2.30	.79	3.07	1.96	2.08	1.02	1.64	2.80	2.14	1.82	2.058
May - - - -	3.09	.29	4.92	2.89	3.18	4.00	1.19	3.56	1.78	3.14	2.884
June - - - -	4.73	3.38	3.58	4.65	2.12	1.06	3.73	.85	2.32	.83	2.725
July - - - -	2.70	7.56	3.92	.70	.79	5.40	1.22	2.65	1.10	1.57	2.777
August - - -	5.30	4.64	3.81	5.64	2.50	5.09	2.63	2.79	4.09	1.22	3.771
September -	1.40	4.70	2.91	3.87	6.23	.59	4.16	1.69	2.89	3.80	3.232
October - - -	2.24	3.38	5.54	7.92	5.87	5.83	1.73	3.51	2.08	2.68	4.078 +
November - -	2.52	3.07	2.95	4.83	6.31	3.84	1.89	.86	1.67	2.66	3.060
December - -	1.97	1.77	4.66	3.48	4.51	2.70	2.91	1.98	5.00	3.39	3.255
TOTALS -	3484	3670	4515	45.31	42.45	43.84	30.74	29.09	30.40	30.05	36837

up to 1860 & 1.3 ft and 12 ft + ground.

New gauge at the end of 1864

RAINFALL AT *Port Arlington*

Lat.....

Lon.....

County of.....*King's County*.....

Rain Gauge, by.....

Observer.....

*Dr. Hanlon**Bar - 3.*

Diameter.....	15	.										
Height.....	1	2	.									
Altitude.....	240	.										
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.	
January.....	2.83	3.43	2.63	4.32	2.31	4.45	1.13	4.39	2.68	2.44	3.061	
February.....	1.75	2.00	3.12	4.9	1.54	1.78	3.67	2.50	2.11	3.12	2.208	
March.....	2.28	1.46	2.44	3.24	1.35	1.32	3.00	3.28	1.45	1.81	2.163	
April.....	.93	3.17	2.33	2.14	1.61	.71	2.36	3.56	1.47	2.02	2.030	
May.....	2.15	1.63	1.92	1.78	1.48	1.74	4.4	1.86	4.45	2.03	1.848	
June.....	1.86	2.33	3.21	1.47	82	2.29	1.33	2.97	3.86	5.20	2.434	
July.....	1.17	5.62	2.62	3.17	2.73	2.27	1.42	2.80	1.27	3.74	2.681	
August.....	1.61	1.97	3.61	4.33	4.19	1.63	3.46	3.48	3.60	2.84	3.072	
September.....	2.95	1.60	2.59	1.76	3.51	5.62	3.82	1.52	3.17	5.23	3.177	
October.....	6.54	2.83	4.22	3.58	3.26	4.71	2.91	2.76	2.45	1.42	3.468	
November.....	1.04	1.65	3.39	2.13	2.81	3.12	5.11	4.31	1.65	.78	2.399	
December.....	1.93	1.82	5.64	1.09	3.41	1.76	6.00	3.12	2.05	1.81	2.863	
TOTALS.....	26.04	28.51	37.72	29.50	29.02	31.40	32.65	36.55	30.21	32.44	31.404	

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RAINFALL AT *Portarlington*

Lat.

Lon.

County of *Kings County*

Rain Gauge, by

Observer *J. L. Barber*

Rain - 3.

Diameter	5										
Height	1.2										
Altitude	240 L										
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	.91	1.22	2.32	3.47	3.30	2.37					
February	2.04	3.69	2.52	2.63	3.01	2.35					
March	3.84	2.09	3.07	.98	1.20	1.79					
April	2.98	1.44	3.39	2.01	1.20	2.82					
May .....	.89	2.24	4.01	1.99	1.63	2.04					
June	2.31	3.89	2.68	1.84	.54	1.03					
July	6.10	1.53	5.84	3.08	2.50	1.26					
August	2.44	5.31	2.29	3.57	1.20	2.63					
September	2.31	2.53	1.80	3.41	1.97	3.32					
October	3.02	2.30	2.42	2.32	1.95	2.92					
November	3.34	3.08	4.47	3.39	2.27	1.56					
December	3.24	3.68	2.44	1.41	3.54	.73					
TOTALS	83.42	33.00	37.25	30.54	24.31	25.02					

1880. St. Pauls Portarlington $\frac{1}{4}$ mile E.

1883. House 30 ft high 105 ft. (?) N.W.

Halls 9 ft