

# RAINFALL AT Kentner

*Isle of Wight*

Observer.....

Y493

Rain { By.....

Gauge { Diameter.....in.

Height above Ground,.....ft.....in.

Above Mean Sea Level.....ft.

YEAR.....										1839	MEANS.
January.....										174	
February .....										266	
March .....										135	
April.....										62	
May .....										82	
June.....										232	
July .....										363	
August.....										136	
September....										376	
October.....										348	
November.....										555	
December.....										443	
TOTALS .....										3222	

*average for 30 yrs ending 1868 = 31.09*

C

*Hyd Sta. No. 05-333936*

*NGR: SZ (40) 564777*

*alt. 46m*

Ventnor Log Night

Dr. Martin

Mys. Nat. No. 102

DRAIN 12 in + Ground 3 feet + Sea Level 160 ft

YEAR - -	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January - -	2.88	2.88	.58	2.03	2.30	2.12	3.44	2.15	2.38	2.91	2.367
February - -	1.08	1.71	1.47	2.61	2.91	1.26	1.15	1.56	4.97	2.72	2.144
March - - -	<del>.03</del> #.03	.08	1.34	1.19	3.29	.82	3.38	1.72	3.13	.88	1.673 1.666
April - - -	<del>.00</del> #.00	.85	.03	1.94	.13	.90	2.21	1.94	3.49	2.74	1.425 1.423
May - - -	1.34	1.82	.01	4.63	.32	1.36	1.05	1.57	.55	2.84	1.629
June - - -	.66	1.19	1.01	1.19	.42	1.09	.91	1.05	4.21	1.59	1.332
July - - -	<del>2.23</del> 2.24	1.37	.65	1.00	.95	1.69	2.37	1.01	3.19	2.08	1.655 1.654
August - -	1.62	2.42	2.11	3.41	2.05	.92	4.26	.99	5.41	.86	2.405
September -	4.08	2.36	4.09	.68	1.41	2.32	1.58	.95	2.35	4.03	2.385
October - -	1.24	5.18	1.79	5.51	4.92	1.83	5.94	2.32	3.68	2.95	3.536
November -	4.82	3.38	4.22	1.70	4.41	3.64	2.34	2.34	2.03	1.53	3.041
December -	<del>1.74</del> 1.73	2.64	.87	1.05	.27	3.54	1.85	3.05	3.99	3.62	2.181 2.182
TOTALS -	<del>20.77</del> 20.72	26.68	18.97	26.94	23.38	21.49	30.48	20.65	39.38	28.75	25.742

Hya Sta. No. 05-333936

NQR: 32 (40) 564777

alt 46m

Ventnor I of Wight20  
St. Martin

Mys. Rct. No. 102

DRAIN 12 in + Ground 3 ft + Sea Level 150 ft

YEAR - -	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January - -	1.62	3.31	3.72	3.67	3.24	.32	2.92	2.27	1.53	1.95	2.455
February - -	1.45	1.28	.80	1.47	.80	2.63	1.11	.29	1.43	1.61	1.287
March - - -	1.15	4.12	.50	2.71	.38	1.79	1.13	2.12	1.34	1.56	1.680
April - - -	3.15	1.79	.84	2.70	.09	.44	3.72	1.97	2.92	2.67	2.029
May - - - -	2.63	1.06	2.47	1.70	2.74	2.71	3.35	.85	1.55	1.98	2.104
June - - - -	1.67	1.48	4.31	3.01	2.08	.87	1.49	1.43	1.15	.96	1.845
July - - - -	1.95	2.25	1.70	2.46	.42	3.09	1.10	1.17	3.06	3.42	2.062
August - - -	3.19	1.66	3.29	3.03	1.24	.66	3.52	1.81	1.64	1.29	2.133
September -	3.56	.15	7.21	2.39	1.31	2.72	3.82	3.59	2.08	4.06	3.089
October - - -	2.32	4.67	5.99	6.72	4.28	6.23	3.47	5.87	2.29	5.60	4.744
November - -	4.05	1.28	7.42	1.31	1.91	1.00	.84	3.34	2.14	4.87	2.816
December - -	2.28	.74	3.80	.58	1.49	1.35	3.07	.94	<del>3.39</del> 3.06	4.18	2.202
TOTALS -	29.02	23.79	42.05	31.75	19.98	23.81	29.54	25.65	<del>24.82</del> 24.72	34.15	28.486

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1857 R.G.R. give July 4.6 Aug 5.3 Sept 4.3 Nov. 3.8 Dec. 3.9

Hyd. Sta. No. 05 - 333936

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alt 46m



Ventnor I of WightSpec<sup>o</sup>: A Martin M.D.

Wp. Net No. 102 &amp;

+ Ground 3 feet + Sea level 150 feet

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -	3.66	.38	2.26	4.19	1.79	5.74	4.56	2.80	3.68	2.72	3.178
February - -	.90	2.01	.62	.88	1.55	2.48	4.18	2.80	.62	2.20	1.824
March - - -	3.08	2.51	4.41	1.05	4.26	1.29	2.24	3.50	.79	3.16	2.629
April - - -	1.94	.45	1.65	.62	1.34	.59	2.17	1.82	2.69	1.12	1.439
May - - - -	3.54	2.05	3.01	1.79	1.31	1.86	.89	1.91	1.04	4.03	2.143
June - - - -	4.77	2.90	1.53	3.15	1.20	2.30	1.69	1.08	.40	2.11	2.113
July - - - -	2.10	2.71	1.81	.70	.38	1.36	.81	2.51	.65	.93	1.396
August - - -	3.06	.66	1.35	2.12	.82	2.44	2.88	2.51	4.33	.76	2.093
September -	4.01	3.27	1.74	3.62	2.41	.14	7.15	1.67	2.45	4.29	3.075
October - -	2.42	1.89	6.87	3.30	1.17	8.84	1.90	(3.60) Muplay	3.38	1.77	3.514
November -	3.05	7.10	1.36	3.07	4.49	3.18	1.88	1.62	1.07	1.62	2.844
December -	3.65	1.36	3.32	3.07	1.15	2.51	2.65	1.10	6.15	3.23	2.819
TOTALS -	36.18	27.29	29.93	27.56	21.87	32.73	33.00	(26.92)	27.25	27.94	29.067

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$$\begin{array}{r} 3.60 \\ \hline 26.92 \end{array}$$

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alt 46 m

RAINFALL AT *Ile of Night Ventrone*

Lat..... Lon..... County of... *Hampshire*.....  
 ..... Rain Gauge, by..... Observer *Jr Martin*.....

Diameter .....	1.	.									
Height .....	3.	.									
Altitude .....	150.	.									
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEAN.
January.....	1.44	3.27	5.43	3.90	2.23	5.61	.68				
February.....	1.77	1.33	1.85	3.01	1.30	2.98	3.56				
March .....	1.45	.76	3.08	2.08	.72	.84	3.64				
April .....	.30	3.36	.97	.85	2.10	1.35	1.62				
May .....	.95	-.07	2.67	1.08	.56	.91	.32				
June.....	-.23	2.57	2.17	2.32	2.17	2.20	.93				
July .....	2.20	4.18	4.19	1.83	.52	3.35	1.00				
August.....	1.73	1.38	1.09	1.75	1.32	1.62	4.17				
September.....	1.23	4.96	1.46	2.65	3.70	1.91	4.62				
October.....	4.19	1.70	5.27	4.83	4.57	5.37	1.60				
November.....	2.39	.47	5.31	2.74	3.06	5.71	4.18	8.99			
December.....	2.72	.86	5.12	.96	2.54	.86	7.67				
TOTALS .....	20.60	24.91	38.61	28.00	24.79	32.71	33.99				

1877 Nov. 8 in gauge 8.76.

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