

## RAINFALL AT Burnham

J P Cottin Esq.

Somerset

57° 15' N

3° W

Rain  $\left\{ \begin{array}{l} \text{By} \\ \text{Gauge} \end{array} \right.$ 

Diameter ..... 5 in.

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

Above Mean Sea Level, ... 30 ... ft. + h w mark

Year - 2.

YEAR.....	1865	1866	1867	1868	1869	MEAN
January .....		4.00	3.47	4.28	2.78	
February .....		2.93	2.26	1.16	2.80	
March .....		2.17	3.60	1.21	1.05	
April .....		1.71	2.26	1.31	1.33	
May .....		1.13	2.36	1.63	5.60	
June.....		1.54	1.09	.23	.68	
July .....		1.71	3.22	1.54	.75	
August .....		2.84	1.81	5.21	1.16	
September ...		6.54	.92	1.73	3.79	
October.....		2.14	3.31	3.29	2.67	
November.....		1.75	.99	1.09	1.89	
December.....	71.93	2.45	1.64	4.53	3.42	
TOTALS .....		30.91	26.93	27.01	28.12	
	C	C	C	C	C	

Placed on a sandhill 10 m from the ground to within 100 yds of the sea

1868 The rain has fallen mostly in the latter part of the months

## RAINFALL AT Burham The Colony

Lat..... Lon..... County of... Somerset.....

..... Rain Gauge, by..... Observer Cap. Easton.....

Geo-2.

Diameter .....	5										
Height .....	1										
Altitude .....	10										
YEAR .....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	2.35	2.57	4.24	2.66	2.91	4.13	1.39	3.59	1.51	3.69	2.904
February.....	1.35	1.61	2.80	1.98	2.01	1.87	3.09	2.16	1.18	3.63	2.068
March.....	1.37	1.66	1.97	4.04	1.74	1.96	4.35	2.55	1.19	1.78	1.861
April.....	.53	2.92	2.32	.64	.96	1.41	2.76	3.80	2.92	2.22	2.048
May.....	.89	1.50	1.68	2.21	.67	1.90	.27	2.19	4.58	3.09	1.898
June.....	1.33	1.62	3.76	1.84	.69	2.44	.57	1.14	2.05	5.38	1.982
July.....	.44	4.68	4.06	1.80	2.12	4.73	.64	2.87	1.69	3.11	2.614
August.....	2.54	7.02	1.14	4.01	3.47	2.34	4.43	3.70	4.60	5.23	3.316
September.....	1.58	5.75	2.90	1.73	5.66	2.52	5.49	2.33	3.04	3.65	3.465
October.....	4.96	2.61	4.36	2.10	2.93	5.95	4.07	2.75	4.33	1.55	3.561
November.....	1.33	1.37	3.40	1.28	2.47	5.20	4.21	4.99	2.13	.66	2.404
December.....	1.67	2.03	4.53	.60	2.54	.65	6.28	1.73	1.93	1.74	2.240
TOTALS.....	19.34	28.02	38.16	23.89	27.17	34.10	37.55	33.80	31.15	33.73	30.691

C C C

1872 (Dec 1<sup>st</sup>) 8<sup>th</sup> blown over1878 The nearest objects to the gauge are a cow shed & hedge  
70 or 80 ft distant

RAINFALL AT Guruhan The Colony.

80

Lat. \_\_\_\_\_

Lon. \_\_\_\_\_

County of

Somerset

Rain Gauge, by \_\_\_\_\_

Observer

Capt. Estlin

Year - 2.

Diameter ....	5										
Height .....	1.0										
Altitude ....	187										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	1.04										
February ....	3.43										
March ....	1.17										
April ....	1.64										
May ....	1.16										
June ....	2.00										
July ....	4.95										
August ....	.98										
September....	3.09										
October.....	5.14										
November....	1.73										
December....	4.20										
TOTALS ....	30.53										

1880. Guruhan

500 yards

W