

RAINFALL AT Stourmouth Rectory KentObserver Rev. R. Drake

Rain { By

Gauge { Diameter.....in. Height above Ground,.....ft.....in. Above Mean Sea Level.....ft.

Line 2/ Stour.

YEAR.....	1840	1841	1842	1843	1844	1845	1846	1847	1848	1849	MEANS.
January.....				59	61	82	48	49	44	49	
February.....				93	49	27	64	58	110	15	
March.....				60	83	39	78	22	24	23	
April.....				41	84	62	20	27	233	170	
May.....				254	86	32	33	44	01	85	
June.....				139	94	66	109	28	137	34	
July.....				111	91	46	100	07	77	59	
August.....				15	119	27	109	272	147	79	
September.....				140	213	73	143	38	66	269	
October.....				125	138	220	140	175	64	535	346
November.....				184	49	212	31	47	140	130	92
December.....				58	84	79	121	70	100	82	131
TOTALS				1183	1491	1046	1096	849	1785	1552	

Gauge on roof with pipe leading to funnel
dial below

RAINFALL AT *Stourmouth Rectory - Kent*Observer *R. Drake*
 Rain { By
 Gauge { Diameter in. Height above Ground, ft. in. Above Mean Sea Level ft.
2 - Stour.

YEAR.....	1850	1851	1852	1853	1854	1855	1856	1857	1858	1859	MEANS.
January.....	30							38		28	
February.....	31							35		48	
March.....	01							93		57	
April.....	65							186		53	
May.....	109							71	50	65	
June.....	119							36	70	71	
July.....	212							230	194	98	
August.....	74							102	190	124	
September.....	174								39	239	
October.....	105								130	242	
November.....	67								63	170	
December.....	58								73	144	
TOTALS	1045									1339	

Gauge on roof with pipe leading to dial below

RAINFALL AT *Stourmouth Rectory - Kent.*Observer *Rev^d R. Drake*

Rain { By

Gauge { Diameter.....in. Height above Ground.....ft.....in. Above Mean Sea Level.....ft.

S. Green

YEAR.....	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January.....	76	23	35	36					3.10	1.67	
February.....	22	16	10	93					1.16	2.96	
March.....	58	33	1.67	48					.99	2.70	
April.....	22	25	1.38	40					2.30	1.76	
May.....	25	52	1.27	43					81	3.65	
June.....	95	1.46	74	1.03					59	.72	
July.....	3.03	93	64	08					77	.22	
August.....	2.50	1.12	85	2.09					2.00	1.32	
September.....	2.27	3.75	1.51	1.44					1.64	3.64	
October.....	97	19	2.02	1.51				1.40	1.89	2.46	
November.....	1.86	5.53	30	60				1.19	2.13	2.18	
December.....	50	65	37					1.85	3.92	2.48	
TOTALS.....	14.11	15.12	11.20						21.30	25.76	

1860-63 Gauge on roof with pipe leading to dial below.

1863 Gauge found choked with a bird's nest.

1867 New gauge by Negretti & Zamboni.

RAINFALL AT *Stowmouth*

Lat.....

Lon.....

County of *Kent*

.....Rain Gauge, by.....

Observer *Rev. R. Drake**a - Stow.*

Diameter	5	5									
Height	1	1									
Altitude			12								
YEAR	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	1.02	3.29	3.97	2.16	1.15	3.24	.81	4.09	1.54	1.55	2.282
February.....	.47	1.43	.57	1.88	.77	.68	2.34	1.22	1.00	3.19	1.319
March.....	1.38	1.44	2.06	1.29	.78	.37	1.46	2.70	1.74	1.21	1.443
April.....	.30	2.24	1.46	1.37	2.01	1.12	1.35	2.63	2.16	2.64	1.728
May.....	1.43	1.41	3.19	.91	.67	1.26	1.47	2.13	3.99	1.99	1.845
June.....	1.02	2.12	1.34	2.24	1.54	1.46	1.67	2.40	.83	2.61	1.723
July.....	2.40	1.78	2.92	1.36	.66	4.58	.65	1.40	.60	2.68	1.903
August.....	1.20	.84	2.31	1.53	1.10	1.57	1.87	1.83	3.85	3.46	1.956
September.....	2.11	3.58	1.37	1.70	2.89	2.20	2.39	1.48	1.02	2.21	2.095
October.....	4.14	1.41	4.12	3.94	3.14	3.33	1.27	1.88	3.26	.97	2.746
November.....	1.69	1.93	5.35	2.46	1.76	4.53	3.24	4.43	5.51	.84	3.174
December.....	4.04	1.34	4.88	.38	1.92	1.94	4.20	2.68	3.51	1.12	2.601
TOTALS	21.20	22.81	33.48	20.92	18.39	26.28	22.72	28.87	29.01	24.47	24.815

RAINFALL AT *Stowmouth Rectory*

80

Lat. _____

Lon. _____

County of _____

Hert-

Rain Gauge, by _____

Observer *Rev. P. Drake*

2. Stow

Diameter	5											
Height	1.0											
Altitude	12 T											
Year	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.	
January	12	1.88	71									
February	1.77	1.61	.65									
March08	1.35	1.58									
April	1.46	.94	2.28									
May47	1.05	.89									
June	3.88	2.75	2.47									
July	2.58	1.00	2.54									
August	1.14	1.89	1.30									
September....	3.03	2.72	3.98									
October.....	9.14	5.43	4.90									
November....	3.62	2.42	3.24									
December	3.32	2.72	2.30									
TOTALS	30.58	25.76	26.84									

*Stowse 30ft- high 45ft-NE
Stowmouth Church 300ft- E*