

Hull

John Smith jun.

Mass Met No 183

+ Ground 4 feet + Sea Level 12 feet

YEAR - -	1856	1857	1858	1859	1860	1861	1862	1857	1858	1859	MEANS.
January - -	2.11	2.25	2.22	1.61	1.61	1.61	1.61	2.29	2.67	2.67	
February - -	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.26	2.07	2.07	
March - - -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	from 8th		1.37	1.16
April - - -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.44	2.67	2.63	
May - - - -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.50	2.60	2.47	
June - - - -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.78	2.69	2.98	
July - - - -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.98	4.44	5.0	
August - - -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	7.62	3.55	(3.30)	
September -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.01	2.63	2.80	
October - -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.79	2.81	2.64	
November -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	1.04	1.27	1.93	
December -	2.19	2.19	2.19	2.19	2.19	2.19	2.19	2.25	1.96	1.97	
TOTALS -									22.42	21.12	

1857- Aug: 7th 2.20; 14th 3.03; 15th 1.85.

1859 August 3.30 Mr. Lawton register

1859 Aug 3.30

1859 May 2.11

1859 Aug 1.85

1859 Oct 1.48

1859 Oct 1.81

1859 Aug 3.4

Hull

Beverley Road

John Smith Junr.

Mass Rec No 183

3ft 10in 64 5

1164

8in + ground 4 feet + sea level 12 feet

YEAR --	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January --	3.09	.94	1.57	3.48	.99	1.51	1.51	2.84	2.24	2.66	2.083
February --	1.07	2.09	.88	-42	1.91	1.48	1.90	1.09	1.53	1.40	1.383
March --	2.01	1.72	2.76	1.61	1.68	1.58	1.72	1.86	1.97	2.29	1.920
April --	.95	.90	1.31	1.49	1.05	.77	.85	2.45	2.10	1.94	1.381
May --	2.63	.84	2.04	.03	1.32	2.54	1.33	1.47	.70	4.69	1.839
June --	4.32	2.41	2.06	1.99	1.19	1.03	3.40	1.38	1.07	1.25	2.010
July --	1.66	3.41	1.84	1.73	.46	1.84	2.74	3.12	.85	.25	1.790
August --	4.98	.45	1.59	3.25	1.11	4.96	3.17	2.02	3.47	2.24	2.724
September --	3.16	1.91	4.51	2.35	2.02	.47	5.34	1.69	1.72	2.90	2.607
October --	1.64	.86	2.57	2.94	2.08	4.36	2.50	2.09	2.69	1.99	2.372
November --	3.08	3.27	1.04	2.85	2.12	2.28	2.75	1.36	1.66	2.24	2.265
December --	3.15	1.17	1.53	1.69	2.34	.98	1.93	2.73	6.54	4.44	2.650
TOTALS --	31.74	19.67	23.70	24.63	18.27	25.80	29.20	24.10	26.54	28.29	25.024

+ + + + + + + + + + + +

1868 In Dec. 6.54 of rain was registered here being the only month during the past 11yr in which the fell has exceeded 5in with the exception of Sept. 1866 when 5.35in fell. On the 22nd July the difference between the dry and wet bulb was 20°.5 at 1. P.M.

i.e. 90.5

+ 70.0

RAINFALL AT Hull Beverley Road & Fulford House

Lat..... Lon..... County of..... Yorkshire E.R.
 Rain Gauge, by..... Observer John Smith Esq.

| Diameter | 8 | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height | 3.10 | | | | | | 4.8 | | | | |
| Altitude | 11 | | | | | | 12 | | | | |
| YEAR | 1870 | 1871 | 1872 | 1873 | 1874 | 1875 | 1876 | 1877 | 1878 | 1879 | MEANS. |
| January | 1.19 | 1.04 | 3.40 | 1.72 | 1.05 | 2.35 | 1.08 | 2.48 | 2.56 | 1.02 | 1.789 |
| February | 2.09 | 1.79 | 2.66 | 1.81 | 1.33 | 1.07 | 2.37 | 1.89 | 1.23 | 3.12 | 1.936 |
| March | 2.28 | 1.90 | 2.55 | 2.45 | 1.18 | .81 | 3.65 | 1.90 | 1.03 | 1.14 | 1.799 |
| April | - 52 | 3.14 | 2.88 | .78 | 1.01 | .47 | 2.04 | 3.73 | 1.36 | 1.23 | 1.716 |
| May | .81 | 1.21 | 1.68 | 2.28 | 1.56 | .55 | 1.17 | 1.40 | 2.53 | 3.52 | 1.751 |
| June | 3.17 | 2.99 | 1.83 | 1.36 | .57 | .85 | 1.76 | 1.57 | 2.28 | 3.78 | 2.116 |
| July | .71 | 3.74 | 4.83 | 3.08 | 1.48 | 3.69 | 2.25 | 2.48 | .73 | 3.25 | 2.624 |
| August | 1.76 | .95 | 2.24 | 2.81 | 1.98 | 3.67 | 1.51 | 4.23 | 5.15 | 3.13 | 2.732 |
| September | 1.52 | 4.77 | 3.50 | 1.98 | 1.80 | 2.49 | 2.94 | 3.72 | 2.51 | 2.33 | 2.746 |
| October | 5.79 | 1.21 | 3.19 | 2.04 | 1.77 | 4.54 | 2.45 | 1.93 | 2.48 | .81 | 2.601 |
| November | 1.62 | 2.23 | 4.46 | 1.48 | 3.71 | 5.76 | 3.66 | 1.99 | 3.67 | 1.64 | 3.022 |
| December | 4.35 | 1.71 | 3.28 | .30 | 2.75 | 1.13 | 5.89 | 2.01 | 2.33 | .95 | 2.470 |
| TOTALS | 25.81 | 25.68 | 36.50 | 22.09 | 20.19 | 28.87 | 30.77 | 29.33 | 27.86 | 25.92 | 27.302 |

C C 9

1876 Sept 17 gauge moved about 100 yards position if anything rather better being open on all sides but the N.E where there is a chapel about 70ft high and 90 ft distant. 1877 (note) Chapel 50ft high 70yds distant

1879 Chapel 80ft high 100yds N.E

All Saints Sculcoates $\frac{1}{2}$ mile N.

RAINFALL AT Hull, Beverley Road

80

Lat. _____

Lon. _____

County of York, E.R.

Rain Gauge, by _____

Observer H. Smith, Esq.

Number 3

| Diameter | 8 | | | | | | | | | | |
|-----------|-------|-------|-------|-------|-------|-------|-------|------|------|------|--------|
| Height | 4.846 | | | | | | | | | | |
| Altitude | 127 | 117 | | | | | | | | | |
| Year | 1880 | 1881 | 1882 | 1883 | 1884 | 1885 | 1886 | 1887 | 1888 | 1889 | MEANS. |
| January | .17 | 1.00 | 2.04 | 2.29 | 3.16 | 2.04 | 3.23 | 1.57 | | | |
| February | 1.86 | 3.27 | 1.5+ | 2.88 | 1.57 | 2.38 | .96 | .41 | | | |
| March | 2.63 | 2.61 | 1.30 | 1.58 | 1.80 | 2.06 | 2.86 | 1.52 | | | |
| April | 1.53 | 1.15 | 3.83 | 1.54 | 1.82 | 1.67 | 1.60 | 1.37 | | | |
| May | 1.50 | 1.04 | 1.60 | 1.68 | .71 | 2.09 | 4.23 | 1.61 | | | |
| June | 1.98 | 1.35 | 3.20 | 3.02 | .91 | 3.01 | .78 | .04 | | | |
| July | 4.86 | 2.15 | 1.83 | 3.13 | 1.96 | .57 | 2.33 | 1.10 | | | |
| August | 1.83 | 5.34 | 3.00 | 1.26 | 1.60 | 2.11 | 1.84 | 1.72 | | | |
| September | 4.84 | 2.98 | 1.37 | 3.97 | .92 | 2.39 | 1.00 | 2.41 | | | |
| October | 5.87 | 2.50 | 5.55 | 3.70 | 1.00 | 5.31 | 3.29 | 3.29 | | | |
| November | 2.13 | 2.06 | 2.88 | 2.74 | 1.41 | 2.04 | 1.67 | | | | |
| December | 2.74 | 2.16 | 5.65 | 1.60 | 2.40 | .77 | 3.50 | | | | |
| TOTALS | 31.94 | 27.61 | 33.91 | 29.39 | 19.26 | 26.44 | 27.18 | | | | |

1880. All Saints Sculcoates $\frac{1}{2}$ mile N.

Chapel 70ft high 180ft NE

1882 50ft 150ft NE

about 1 m. from Mr. Lawton's g. at Derringham