

Thornton in Craven  
w. Skipton

Thos Wilson Exp

5 ft 11 66 68 69

3 ft 64

6 5 5

5 in + ground 2<sup>1</sup>/<sub>2</sub> in

+ Sea level 456 ft

YEAR - -	1860	1861	1862	1863	1864	1865	1866	1867	1868	1869	MEANS.
January - -				# 7.56	2.22	2.70	6.11	3.95	4.34	3.36	
February - -				2.37	2.79	2.33	5.63	4.48	3.44	8.13	
March - - -				1.44	3.21	1.86	1.31	1.33	4.58	1.54	
April - - -				2.45	1.35	1.20	.91	4.69	1.98	2.07	
May - - - -				2.91	1.87	3.80	1.12	2.11	.82	4.19	
June - - - -				4.71	3.14	.72	4.27	2.09	.27	1.44	
July - - - -				1.44	1.08	2.15	4.05	3.13	.74	.94	
August - - -				4.75	2.42	4.93	4.44	2.65	3.44	2.40	
September -				6.30	3.89	.02	7.57	2.81	2.76	7.67	
October - -				5.99	2.47	5.16	2.30	3.78	5.19	2.68	
November -				4.44	2.77	3.36	6.28	2.14	4.00	5.36	
December -				4.02	2.42	1.56	6.86	2.99	8.93	5.77	
TOTALS -				48.38	29.13	30.59	50.85	36.15	40.49	45.63	

C C C C C C C

1864 (Mar 22<sup>nd</sup> Jan) = 1.62 The h having been  
raised a few inches will account for the slight  
variation as compared with last return

5 ft 6 in

## RAINFALL AT Thornton in Craven

Lat.....

Lon.....

County of.....

Yorkshire, W.R.

Rain Gauge, by.....

Observer.....

Thos. Wilson Esq.

h) 1881-1915 364

Diameter.....	5										
Height.....	5.4										
Altitude.....	456										
YEAR.....	1870	1871	1872	1873	1874	1875	1876	1877	1878	1879	MEANS.
January.....	4.56	1.39	5.95	6.20	4.00	5.65	2.32	5.68	4.93	7.6	4.144
February.....	1.15	3.65	3.91	7.0	1.64	1.18	5.41	4.00	1.58	2.96	2.618
March.....	2.52	2.14	3.40	2.47	4.91	1.05	5.26	3.47	2.69	2.30	3.021
April.....	1.77	3.50	3.22	5.2	2.14	1.47	2.38	2.76	1.67	1.75	2.118
May.....	1.73	1.70	2.05	1.87	1.48	3.08	7.4	2.33	4.98	1.12	2.108
June.....	3.11	3.35	4.99	1.66	9.9	3.88	3.63	2.11	3.34	3.92	3.098
July.....	7.5	6.10	2.97	4.47	3.20	5.81	3.25	4.98	1.76	4.55	3.784
August.....	1.75	2.17	1.48	3.58	6.31	3.40	2.75	5.82	6.55	5.20	4.201
September.....	2.93	3.91	6.78	2.76	5.18	4.76	4.64	4.24	3.96	2.14	4.130
October.....	8.73	4.91	5.28	5.62	5.23	3.29	2.95	6.33	4.73	2.24	4.931
November.....	3.04	1.47	5.34	2.89	2.71	5.18	3.34	6.31	2.98	9.8	3.424
December.....	2.79	2.80	2.74	1.95	3.17	2.33	5.50	4.07	2.02	3.03	3.040
TOTALS.....	34.83	37.09	51.11	34.69	40.96	41.08	42.17	52.10	41.19	30.95	40.617

1877 The gauge is on a wall between garden &amp; field.

Tall shrubs near the gauge

Evergreen shrubs 3'6" above gauge 11 ft W.S.W.

" " 3'0" " " 6'6" NE

St Marys church 3 furlongs W.

# RAINFALL AT *Thornston in Craven*

80

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

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

County of *Yorks*

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

Observer *T. Wilson, Esq.*

*Rise. Air - 9*

Diameter ....	<i>5</i>										
Height .....	<i>5.4</i>										
Altitude ....	<i>456 ft</i>										
Year .....	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	MEANS.
January ....	<i>.61</i>	<i>.60</i>	<i>4.53</i>	<i>5.99</i>	<i>6.88</i>	<i>2.30</i>	<i>5.54</i>	<i>2.04</i>	<i>1.68</i>	<i>1.63</i>	<i>3.183</i>
February ....	<i>3.17</i>	<i>4.41</i>	<i>3.55</i>	<i>1.97</i>	<i>3.43</i>	<i>3.03</i>	<i>.63</i>	<i>1.08</i>	<i>.83</i>	<i>2.32</i>	<i>2.443</i>
March .....	<i>2.69</i>	<i>4.73</i>	<i>4.86</i>	<i>1.26</i>	<i>2.46</i>	<i>2.33</i>	<i>3.91</i>	<i>1.33</i>	<i>2.57</i>	<i>2.51</i>	<i>2.865</i>
April .....	<i>1.86</i>	<i>1.94</i>	<i>3.77</i>	<i>2.21</i>	<i>1.02</i>	<i>1.26</i>	<i>3.28</i>	<i>1.27</i>	<i>1.65</i>	<i>2.35</i>	<i>2.061</i>
May .....	<i>2.78</i>	<i>3.58</i>	<i>1.73</i>	<i>.79</i>	<i>2.26</i>	<i>2.08</i>	<i>3.91</i>	<i>2.14</i>	<i>1.04</i>	<i>2.58</i>	<i>2.289</i>
June .....	<i>3.98</i>	<i>2.54</i>	<i>5.29</i>	<i>4.65</i>	<i>.43</i>	<i>2.80</i>	<i>1.43</i>	<i>.19</i>	<i>1.75</i>	<i>.65</i>	<i>2.371</i>
July .....	<i>4.37</i>	<i>5.44</i>	<i>5.67</i>	<i>3.61</i>	<i>4.56</i>	<i>1.51</i>	<i>4.33</i>	<i>1.98</i>	<i>5.10</i>	<i>3.02</i>	<i>3.959</i>
August .....	<i>1.69</i>	<i>4.66</i>	<i>3.64</i>	<i>2.43</i>	<i>2.52</i>	<i>1.36</i>	<i>1.88</i>	<i>2.14</i>	<i>3.60</i>	<i>5.39</i>	<i>2.981</i>
September....	<i>3.15</i>	<i>2.47</i>	<i>2.59</i>	<i>6.89</i>	<i>2.00</i>	<i>4.75</i>	<i>3.85</i>	<i>4.97</i>	<i>.94</i>	<i>1.82</i>	<i>3.343</i>
October .....	<i>2.54</i>	<i>3.22</i>	<i>3.90</i>	<i>5.91</i>	<i>2.44</i>	<i>5.14</i>	<i>5.13</i>	<i>2.31</i>	<i>1.74</i>	<i>4.02</i>	<i>3.635</i>
November....	<i>4.94</i>	<i>5.91</i>	<i>5.43</i>	<i>4.52</i>	<i>1.69</i>	<i>2.37</i>	<i>3.60</i>	<i>2.24</i>	<i>5.84</i>	<i>1.68</i>	<i>3.922</i>
December ....	<i>5.99</i>	<i>4.31</i>	<i>3.81</i>	<i>2.87</i>	<i>6.30</i>	<i>1.81</i>	<i>4.98</i>	<i>2.99</i>	<i>2.56</i>	<i>2.38</i>	<i>3.800</i>
TOTALS ....	<i>39.77</i>	<i>43.81</i>	<i>49.8</i>	<i>43.10</i>	<i>35.99</i>	<i>30.74</i>	<i>42.47</i>	<i>24.68</i>	<i>29.30</i>	<i>30.35</i>	<i>36.802</i>

*1883. Thornston Ch.  $\frac{1}{2}$  m. N.W.*