

# RAINFALL AT *Honley (North Gate House)*

Lat. ....

Lon. .... County of *Lorks*

Rain Gauge, by .....

Observer *Miss E. Brooke*

*Case - Air & ladder 8*

|                |      |      |              |              |              |              |              |              |              |              |             |
|----------------|------|------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|-------------|
| Diameter ....  |      |      |              | <i>5</i>     |              |              |              |              |              |              |             |
| Height .....   |      |      |              | <i>1</i>     |              |              |              |              |              |              |             |
| Altitude ....  |      |      |              | <i>350 T</i> |              |              |              |              |              |              |             |
| Year .....     | 1880 | 1881 | 1882         | 1883         | 1884         | 1885         | 1886         | 1887         | 1888         | 1889         | MEANS.      |
| January .....  |      |      |              | <i>7.46</i>  | <i>7.73</i>  | <i>2.82</i>  | <i>6.94</i>  | <i>2.25</i>  | <i>1.41</i>  | <i>2.04</i>  |             |
| February ....  |      |      |              | <i>3.49</i>  | <i>3.02</i>  | <i>4.57</i>  | <i>.78</i>   | <i>.96</i>   | <i>1.42</i>  | <i>2.69</i>  |             |
| March .....    |      |      | <i># 4th</i> | <i>2.64</i>  | <i>1.85</i>  | <i>2.15</i>  | <i>2.45</i>  | <i>3.79</i>  | <i>2.24</i>  | <i>4.39</i>  | <i>3.69</i> |
| April .....    |      |      |              | <i>4.88</i>  | <i>3.05</i>  | <i>2.17</i>  | <i>2.23</i>  | <i>3.51</i>  | <i>1.29</i>  | <i>2.87</i>  | <i>4.13</i> |
| May .....      |      |      |              | <i>1.18</i>  | <i>1.31</i>  | <i>2.33</i>  | <i>2.07</i>  | <i>6.07</i>  | <i>2.40</i>  | <i>.80</i>   | <i>2.93</i> |
| June .....     |      |      |              | <i>5.02</i>  | <i>4.18</i>  | <i>1.34</i>  | <i>3.77</i>  | <i>1.32</i>  | <i>.33</i>   | <i>2.99</i>  | <i>.54</i>  |
| July .....     |      |      |              | <i>3.29</i>  | <i>3.61</i>  | <i>3.80</i>  | <i>1.08</i>  | <i>3.88</i>  | <i>1.71</i>  | <i>6.30</i>  | <i>3.25</i> |
| August .....   |      |      |              | <i>2.07</i>  | <i>2.36</i>  | <i>1.49</i>  | <i>1.48</i>  | <i>1.42</i>  | <i>1.59</i>  | <i>2.89</i>  | <i>3.70</i> |
| September .... |      |      |              | <i>2.81</i>  | <i>6.09</i>  | <i>2.41</i>  | <i>3.45</i>  | <i>2.01</i>  | <i>3.23</i>  | <i>.87</i>   | <i>2.10</i> |
| October .....  |      |      |              | <i>4.57</i>  | <i>5.38</i>  | <i>2.18</i>  | <i>7.58</i>  | <i>4.90</i>  | <i>3.30</i>  | <i>1.53</i>  | <i>5.87</i> |
| November ....  |      |      |              | <i>6.73</i>  | <i>4.43</i>  | <i>1.84</i>  | <i>2.64</i>  | <i>2.30</i>  | <i>2.49</i>  | <i>9.96</i>  | <i>1.38</i> |
| December ....  |      |      |              | <i>5.58</i>  | <i>3.13</i>  | <i>5.27</i>  | <i>1.72</i>  | <i>7.17</i>  | <i>2.79</i>  | <i>2.44</i>  | <i>1.99</i> |
| TOTALS ....    |      |      |              | <i>46.34</i> | <i>35.73</i> | <i>35.86</i> | <i>44.09</i> | <i>24.58</i> | <i>37.87</i> | <i>34.31</i> |             |

1883.

*Honley Ch.  $\frac{1}{4}$  m. S.W.  
Wall 10 ft. high 54 ft. N.  
House 20 ft. - 120 ft. W.*

*Repealed from survey list.*

# RAINFALL AT *Honley Northgate House*

80

Lat. .... Lon. .... County of *York*  
 Rain Gauge, by ..... Observer *Miss E. Brooke*

*Air & barometer & Monthly*

|               |      |      |      |      |         |         |       |       |       |       |        |
|---------------|------|------|------|------|---------|---------|-------|-------|-------|-------|--------|
| Diameter .... |      |      |      |      | 5       |         |       |       |       |       |        |
| Height .....  |      |      |      |      | 1       | -       |       |       |       |       |        |
| Altitude .... |      |      |      |      | 350     | ft      |       |       |       |       |        |
| Year .....    | 1880 | 1881 | 1882 | 1883 | 1884    | 1885    | 1886  | 1887  | 1888  | 1889  | MEANS. |
| January ....  |      |      |      |      | (6.80)  | 2.14    | 5.42  | 1.89  | 1.21  | 1.90  |        |
| February .... |      |      |      |      | 2.78    | 4.08    | .71   | .68   | 1.23  | 2.48  |        |
| March .....   |      |      |      |      | 1.89    | 2.16    | 2.64  | 1.78  | 4.27  | 3.76  |        |
| April .....   |      |      |      |      | 1.81    | 1.80    | 2.70  | 1.12  | 2.69  | 3.91  |        |
| May .....     |      |      |      |      | 2.19    | 1.79    | 5.23  | 2.29  | .70   | 2.91  |        |
| June .....    |      |      |      |      | 1.24    | 3.61    | 1.21  | .30   | 2.83  | .50   |        |
| July .....    |      |      |      |      | 3.43    | .98     | 3.38  | 1.57  | 6.08  | 2.91  |        |
| August .....  |      |      |      |      | 1.41    | 1.30    | 1.27  | 1.59  | 2.83  | 3.51  |        |
| September...  |      |      |      |      | 2.28    | 3.21    | 1.83  | 3.16  | .81   | 2.02  |        |
| October ....  |      |      |      |      | 1.93    | (5.98)  | 4.52  | 3.18  | 1.51  | 5.78  |        |
| November...   |      |      |      |      | 1.38    | 2.38    | 2.09  | 2.24  | 9.79  | 1.32  |        |
| December...   |      |      |      |      | 4.19    | 1.45    | 6.07  | 2.60  | 2.38  | 1.88  |        |
| TOTALS ....   |      |      |      |      | (31.33) | (30.88) | 37.13 | 22.40 | 36.33 | 32.88 |        |

*Jan. estd. for Huddersfield Water 1912.*

*Honley Church 1/4 mile SW.*

*1885 October gauge overflowed*

*Rejected from survey. 4" low.*

# RAINFALL AT *Lonley Northgate House*

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

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

County of *York W.R.*

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

Observer *Mrs. E. Brooke*

*Cuse. Air & Balder 8*

|               |       |      |      |      |      |      |      |      |      |      |        |  |
|---------------|-------|------|------|------|------|------|------|------|------|------|--------|--|
| Diameter .... | 5     |      |      |      |      |      |      |      |      |      |        |  |
| Height .....  | 1 0   |      |      |      |      |      |      |      |      |      |        |  |
| Altitude .... | 350 T |      |      |      |      |      |      |      |      |      |        |  |
| Year .....    | 1890  | 1891 | 1892 | 1893 | 1894 | 1895 | 1896 | 1897 | 1898 | 1899 | MEANS. |  |
| January ....  | 5.97  | 2.90 |      |      |      |      |      |      |      |      |        |  |
| February .... | 1.09  | 1.5  |      |      |      |      |      |      |      |      |        |  |
| March .....   | 2.83  | 2.17 |      |      |      |      |      |      |      |      |        |  |
| April .....   | 1.69  | 2.03 |      |      |      |      |      |      |      |      |        |  |
| May .....     | 3.62  | 3.11 |      |      |      |      |      |      |      |      |        |  |
| June .....    | 2.47  | 2.50 |      |      |      |      |      |      |      |      |        |  |
| July .....    | 2.05  | 2.42 |      |      |      |      |      |      |      |      |        |  |
| August .....  | 4.50  |      |      |      |      |      |      |      |      |      |        |  |
| September.... | 1.31  |      |      |      |      |      |      |      |      |      |        |  |
| October ..... | 1.82  |      |      |      |      |      |      |      |      |      |        |  |
| November....  | 5.08  |      |      |      |      |      |      |      |      |      |        |  |
| December .... | .92   |      |      |      |      |      |      |      |      |      |        |  |
| TOTALS ....   | 33.35 |      |      |      |      |      |      |      |      |      |        |  |

*Moved to Tow Law*

*Rejected from Sample 4 lbs.*



# RAINFALL AT

*Stonley Northgate House*

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

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

County of \_\_\_\_\_

*York W.R.*

Use - *air - colder 8*

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

Observer \_\_\_\_\_

*Mr E Brooke  
W. Brooke Esq*

*Monthly*

|               |       |       |       |       |       |      |       |       |       |       |        |
|---------------|-------|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|
| Diameter .... | 5     |       |       |       |       |      |       |       |       |       |        |
| Height .....  | 1 0   |       |       |       |       |      |       |       |       |       |        |
| Altitude .... | 350 T |       |       |       |       |      |       |       |       |       |        |
| Year .....    | 1890  | 1891  | 1892  | 1893  | 1894  | 1895 | 1896  | 1897  | 1898  | 1899  | MEANS. |
| January ....  | 5.76  | 2.90  | 2.99  | 1.29  | 4.28  |      | 1.08  | 2.47  | 1.56  | 4.85  |        |
| February .... | 1.14  | .15   | 3.35  | 5.30  | 7.32  |      | 1.42  | 3.65  | 3.86  | 7.16  |        |
| March .....   | 2.65  | 2.17  | 1.22  | .86   | 3.56  |      | 4.48  | 4.46  | 1.57  | 1.75  |        |
| April .....   | 1.56  | 2.03  | 1.15  | .76   | 2.32  |      | 1.38  | 2.90  | 2.80  | 1.96  |        |
| May .....     | 3.54  | 3.11  | 3.87  | 2.06  | 1.53  |      | .44   | 1.28  | 2.86  | 2.40  |        |
| June .....    | 2.40  | 2.50  | 3.94  | 1.35  | 3.20  |      | 2.72  | 3.85  | 2.48  | 2.90  |        |
| July .....    | 1.98  | 2.42  | 2.37  | 3.30  | 3.52  |      | 1.17  | .84   | 1.02  | 1.65  |        |
| August .....  | 4.46  | 5.46  | 3.24  | 1.92  | 2.92  |      | .96   | 2.91  | 3.93  | 1.35  |        |
| September...  | 1.25  | 2.88  | 2.94  | 2.17  | .72   |      | 6.84  | 2.52  | .25   | 1.58  |        |
| October ..... | 1.73  | 5.92  | 8.24  | 1.96  | 5.84  |      | 4.74  | 1.84  | 5.05  | 6.12  |        |
| November...   | 4.95  | 3.12  | 1.22  | 2.47  | 2.14  |      | 1.58  | 4.47  | 3.42  | 3.80  |        |
| December .... | .77   | 8.46  | 1.64  | 4.15  | 3.18  |      | 3.94  | 4.30  | 4.85  | 1.64  |        |
| TOTALS ...    | 32.19 | 41.12 | 36.17 | 27.59 | 40.53 |      | 30.75 | 35.49 | 33.65 | 37.16 |        |

*Rejected for survey. 4" low.*