

# RAINFALL AT

Armcliffe Amersdale

80

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

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

County of

Yorkshire

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

Observer \_\_\_\_\_

J. Hammond Esq.

Cause - Wharf

10

|                   |       |       |       |       |       |       |       |       |       |      |        |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--------|
| Diameter . . .    | 8     |       |       |       |       |       |       |       |       |      |        |
| Height . . . . .  | 1.6   |       |       |       |       |       |       |       |       |      |        |
| Altitude . . . .  | 730   |       |       |       |       |       |       |       |       |      |        |
| Year . . . . .    | 1880  | 1881  | 1882  | 1883  | 1884  | 1885  | 1886  | 1887  | 1888  | 1889 | MEANS. |
| January . . . .   | .93   | 7.36  | 9.65  | 11.33 | 5.23  | 10.03 | 5.81  | 3.81  | 3.52  |      |        |
| February . . . .  | 7.74  | 4.82  | 6.48  | 5.06  | 6.88  | 1.25  | 2.87  | 2.10  | 4.35  |      |        |
| March . . . . .   | 8.25  | 8.70  | 2.53  | 4.55  | 4.99  | 6.28  | 3.17  | 4.79  | 5.16  |      |        |
| April . . . . .   | 2.21  | 6.58  | 2.99  | 2.51  | 2.22  | 4.64  | 2.38  | 3.19  | 3.70  |      |        |
| May . . . . .     | 5.87  | 3.02  | 1.54  | 4.91  | 3.77  | 5.59  | 2.47  | 2.61  | 2.82  |      |        |
| June . . . . .    | 3.99  | 5.91  | 3.02  | .43   | 2.95  | 2.31  | .16   | 3.92  | .58   |      |        |
| July . . . . .    | 7.70  | 9.57  | 5.16  | 7.63  | 1.68  | 5.79  | 2.46  | 6.38  | 4.12  |      |        |
| August . . . . .  | 6.78  | 4.02  | 3.99  | 1.83  | 3.16  | 3.37  | 3.20  | 5.91  | 6.99  |      |        |
| September . . .   | 2.44  | 3.39  | 6.28  | 2.36  | 7.20  | 5.90  | 8.29  | 1.96  | 2.25  |      |        |
| October . . . . . | 5.19  | 5.10  | 7.86  | 4.74  | 7.01  | 7.92  | 4.00  | 2.44  | 7.34  |      |        |
| November . . . .  | 10.22 | 10.08 | 7.12  | 3.06  | 3.12  | 5.14  | 4.50  | 10.22 | 2.30  |      |        |
| December . . . .  | 8.47  | 8.73  | 4.89  | 10.93 | 3.57  | 9.06  | 5.06  | 5.38  | 3.81  |      |        |
| TOTALS . . . .    | 69.79 | 77.28 | 61.51 | 59.34 | 51.78 | 67.28 | 44.37 | 52.71 | 46.94 |      |        |

# RAINFALL AT *Arcliffe Amersdale*

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

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

County of *Yorkshire*

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

Observer *J. Hammond Esq*

*Use: Wharf 10*

|               |       |       |       |       |       |       |       |       |       |       |        |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Diameter .... |       | 8     |       |       |       |       |       |       |       |       |        |
| Height .....  |       | 16    |       |       |       |       |       |       |       |       |        |
| Altitude .... |       | 730   | 750   | 730   |       |       |       |       |       |       |        |
| Year .....    | 1890  | 1891  | 1892  | 1893  | 1894  | 1895  | 1896  | 1897  | 1898  | 1899  | MEANS. |
| January ....  | 9.98  | 4.98  | 5.11  | 2.42  | 8.80  | 4.68  | 4.58  | 2.38  | 7.35  | 10.88 | 6.116  |
| February .... | 1.18  | 1.03  | 3.71  | 9.16  | 11.23 | 1.11  | 2.11  | 5.43  | 7.33  | 4.36  | 4.665  |
| March .....   | 5.93  | 3.22  | 97    | 2.10  | 6.60  | 5.09  | 9.35  | 9.55  | 4.01  | 3.40  | 5.022  |
| April .....   | 2.35  | 2.49  | 3.02  | .53   | 2.52  | 4.04  | 3.40  | 4.09  | 6.06  | 6.20  | 3.470  |
| May .....     | 3.46  | 3.22  | 6.73  | 3.28  | 3.01  | .96   | .74   | 3.43  | 3.09  | 4.79  | 3.271  |
| June .....    | 6.28  | 2.19  | 4.64  | 3.69  | 3.73  | 2.55  | 3.97  | 5.36  | 4.87  | 1.61  | 3.889  |
| July .....    | 4.89  | 5.93  | 2.55  | 5.25  | 4.56  | 8.25  | 4.02  | 2.72  | 1.77  | 3.57  | 4.351  |
| August .....  | 7.09  | 10.08 | 8.75  | 5.17  | 5.08  | 5.66  | 2.74  | 8.95  | 8.13  | 1.41  | 6.306  |
| September.... | 4.06  | 5.39  | 5.70  | 4.69  | .61   | 2.40  | 8.70  | 6.40  | 2.95  | 7.88  | 4.878  |
| October ..... | 4.60  | 7.33  | 9.83  | 6.26  | 7.58  | 5.84  | 5.96  | 2.80  | 7.13  | 4.31  | 6.164  |
| November .... | 8.74  | 6.06  | 4.12  | 4.31  | 5.23  | 7.32  | 2.04  | 4.81  | 3.97  | 4.84  | 5.144  |
| December .... | 1.17  | 10.25 | 3.54  | 6.69  | 6.13  | 6.31  | 9.00  | 9.45  | 8.07  | 4.18  | 6.479  |
| TOTALS ....   | 59.73 | 62.17 | 58.67 | 53.55 | 65.08 | 54.21 | 56.61 | 65.37 | 64.73 | 57.43 | 59.755 |

# RAINFALL AT Arncliffe Amsdale

Lat. \_\_\_\_\_ Lon. \_\_\_\_\_ County of W.R. York Northern

M.O. Rain Gauge, by \_\_\_\_\_ Observer J. Hammond Esq

Shaft - 10.

Mrs A.A. Hammond

| Diameter ..  | 8     |       |       |       |       |       |       |       |       |       |        |
|--------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|
| Height ....  | 1 6   |       |       |       |       |       |       |       |       |       |        |
| Altitude ..  | 734   |       | 742   |       |       |       |       |       |       |       |        |
| Year ....    | 1900  | 1901  | 1902  | 1903  | 1904  | 1905  | 1906  | 1907  | 1908  | 1909  | MEANS. |
| January ..   | 7.80  | 4.02  | 4.72  | 9.29  | 7.03  | 2.58  | 9.36  | 6.26  | 5.59  | 3.53  | 6.018  |
| February ..  | 6.27  | 2.07  | 1.92  | 8.04  | 5.15  | 4.02  | 5.16  | 4.74  | 5.21  | 2.95  | 4.553  |
| March ....   | 1.05  | 5.82  | 3.03  | 9.97  | 4.30  | 5.87  | 5.94  | 3.07  | 5.81  | 4.36  | 4.922  |
| April .....  | 4.92  | 4.35  | 2.35  | 3.01  | 6.81  | 6.19  | 2.11  | 3.50  | 4.02  | 5.43  | 4.269  |
| May .....    | 2.75  | 2.03  | 2.70  | 3.37  | 4.48  | .98   | 7.55  | 5.68  | 4.13  | 3.07  | 3.674  |
| June .....   | 4.85  | 2.23  | 1.81  | 2.38  | 2.33  | 2.44  | 2.94  | 7.77  | 2.24  | 3.53  | 3.252  |
| July .....   | 2.49  | 1.94  | 4.85  | 5.27  | 2.43  | 1.82  | 2.82  | 3.53  | 6.34  | 6.87  | 3.836  |
| August ....  | 7.50  | 5.98  | 3.19  | 7.89  | 5.58  | 5.56  | 5.47  | 5.06  | 5.01  | 5.35  | 5.659  |
| September .. | 2.37  | 2.69  | 2.52  | 6.42  | 1.75  | 4.64  | 1.74  | 1.10  | 6.86  | 3.81  | 3.391  |
| October .... | 9.21  | 3.86  | 5.31  | 14.64 | 2.72  | 3.68  | 10.77 | 7.25  | 3.76  | 8.27  | 6.947  |
| November ..  | 6.52  | 7.22  | 3.90  | 2.95  | 5.21  | 7.41  | 6.57  | 4.28  | 4.41  | 2.88  | 5.135  |
| December ..  | 7.11  | 8.31  | 5.65  | 4.86  | 4.38  | 4.08  | 4.43  | 7.44  | 4.56  | 8.73  | 5.953  |
| TOTALS ..    | 62.84 | 50.52 | 41.96 | 78.09 | 52.17 | 49.27 | 64.86 | 59.68 | 57.94 | 58.78 | 57.611 |

1909 Arncliffe Church  
Parsonage Station

Hud.

Inspected H.R.M. 13. IX. 12. M.O. in perfect condition evidently well  
cared for. Only 200-300 yds from Vicarage.