

### Royal Southern YC High Points Scoring

|    |       | Points for Number in Race |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|----|-------|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|    |       | 1                         | 2     | 3     | 4     | 5     | 6     | 7     | 8     | 9     | 10    | 11    | 12    | 13    | 14    | 15    | 16    | 17    | 18    | 19    | 20    | 21    | 22    | 23    | 24    | 25    | 26    | 27    | 28    | 29    | 30    | 40    | 50    |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1  | 50.50 | 67.33                     | 75.75 | 80.80 | 84.17 | 86.57 | 88.38 | 89.78 | 90.90 | 91.82 | 92.58 | 93.23 | 93.79 | 94.27 | 94.69 | 95.06 | 95.39 | 95.68 | 95.95 | 96.19 | 96.41 | 96.61 | 96.79 | 96.96 | 97.12 | 97.26 | 97.39 | 97.52 | 97.63 | 97.74 | 98.54 | 99.02 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2  |       | 33.67                     | 50.50 | 60.60 | 67.33 | 72.14 | 75.75 | 78.56 | 80.80 | 82.64 | 84.17 | 85.46 | 86.57 | 87.53 | 88.38 | 89.12 | 89.78 | 90.37 | 90.90 | 91.38 | 91.82 | 92.22 | 92.58 | 92.92 | 93.23 | 93.52 | 93.79 | 94.03 | 94.27 | 94.48 | 96.07 | 97.04 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 3  |       |                           | 25.25 | 40.40 | 50.50 | 57.71 | 63.13 | 67.33 | 70.70 | 73.45 | 75.75 | 77.69 | 79.36 | 80.80 | 82.06 | 83.18 | 84.17 | 85.05 | 85.85 | 86.57 | 87.23 | 87.83 | 88.38 | 88.88 | 89.35 | 89.78 | 90.18 | 90.55 | 90.90 | 91.23 | 93.61 | 95.06 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4  |       |                           |       | 20.20 | 33.67 | 43.29 | 50.50 | 56.11 | 60.60 | 64.27 | 67.33 | 69.92 | 72.14 | 74.07 | 75.75 | 77.24 | 78.56 | 79.74 | 80.80 | 81.76 | 82.64 | 83.43 | 84.17 | 84.84 | 85.46 | 86.04 | 86.57 | 87.07 | 87.53 | 87.97 | 91.15 | 93.08 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5  |       |                           |       |       | 16.83 | 28.86 | 37.88 | 44.89 | 50.50 | 55.09 | 58.92 | 62.15 | 64.93 | 67.33 | 69.44 | 71.29 | 72.94 | 74.42 | 75.75 | 76.95 | 78.05 | 79.04 | 79.96 | 80.80 | 81.58 | 82.30 | 82.96 | 83.59 | 84.17 | 84.71 | 88.68 | 91.10 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 6  |       |                           |       |       |       | 14.43 | 25.25 | 33.67 | 40.40 | 45.91 | 50.50 | 54.38 | 57.71 | 60.60 | 63.13 | 65.35 | 67.33 | 69.11 | 70.70 | 72.14 | 73.45 | 74.65 | 75.75 | 76.76 | 77.69 | 78.56 | 79.36 | 80.10 | 80.80 | 81.45 | 86.22 | 89.12 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 7  |       |                           |       |       |       |       | 12.63 | 22.44 | 30.30 | 36.73 | 42.08 | 46.62 | 50.50 | 53.87 | 56.81 | 59.41 | 61.72 | 63.79 | 65.65 | 67.33 | 68.86 | 70.26 | 71.54 | 72.72 | 73.81 | 74.81 | 75.75 | 76.62 | 77.43 | 78.19 | 83.76 | 87.14 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 8  |       |                           |       |       |       |       |       | 11.22 | 20.20 | 27.55 | 33.67 | 38.85 | 43.29 | 47.13 | 50.50 | 53.47 | 56.11 | 58.47 | 60.60 | 62.52 | 64.27 | 65.87 | 67.33 | 68.68 | 69.92 | 71.07 | 72.14 | 73.14 | 74.07 | 74.94 | 81.29 | 85.16 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 9  |       |                           |       |       |       |       |       |       | 10.10 | 18.36 | 25.25 | 31.08 | 36.07 | 40.40 | 44.19 | 47.53 | 50.50 | 53.16 | 55.55 | 57.71 | 59.68 | 61.48 | 63.13 | 64.64 | 66.04 | 67.33 | 68.54 | 69.66 | 70.70 | 71.68 | 78.83 | 83.18 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 |       |                           |       |       |       |       |       |       |       | 9.18  | 16.83 | 23.31 | 28.86 | 33.67 | 37.88 | 41.59 | 44.89 | 47.84 | 50.50 | 52.90 | 55.09 | 57.09 | 58.92 | 60.60 | 62.15 | 63.59 | 64.93 | 66.17 | 67.33 | 68.42 | 76.37 | 81.20 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 11 |       |                           |       |       |       |       |       |       |       |       | 8.42  | 15.54 | 21.64 | 26.93 | 31.56 | 35.65 | 39.28 | 42.53 | 45.45 | 48.10 | 50.50 | 52.70 | 54.71 | 56.56 | 58.27 | 59.85 | 61.32 | 62.69 | 63.97 | 65.16 | 73.90 | 79.22 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 12 |       |                           |       |       |       |       |       |       |       |       |       | 7.77  | 14.43 | 20.20 | 25.25 | 29.71 | 33.67 | 37.21 | 40.40 | 43.29 | 45.91 | 48.30 | 50.50 | 52.52 | 54.38 | 56.11 | 57.71 | 59.21 | 60.60 | 61.90 | 71.44 | 77.24 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13 |       |                           |       |       |       |       |       |       |       |       |       |       | 7.21  | 13.47 | 18.94 | 23.76 | 28.06 | 31.89 | 35.35 | 38.48 | 41.32 | 43.91 | 46.29 | 48.48 | 50.50 | 52.37 | 54.11 | 55.72 | 57.23 | 58.65 | 68.98 | 75.25 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14 |       |                           |       |       |       |       |       |       |       |       |       |       |       | 6.73  | 12.63 | 17.82 | 22.44 | 26.58 | 30.30 | 33.67 | 36.73 | 39.52 | 42.08 | 44.44 | 46.62 | 48.63 | 50.50 | 52.24 | 53.87 | 55.39 | 66.51 | 73.27 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       | 6.31  | 11.88 | 16.83 | 21.26 | 25.25 | 28.86 | 32.14 | 35.13 | 37.88 | 40.40 | 42.73 | 44.89 | 46.89 | 48.76 | 50.50 | 52.13 | 64.05 | 71.29 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       | 5.94  | 11.22 | 15.95 | 20.20 | 24.05 | 27.55 | 30.74 | 33.67 | 36.36 | 38.85 | 41.15 | 43.29 | 45.28 | 47.13 | 48.87 | 61.59 | 69.31 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 5.61  | 10.63 | 15.15 | 19.24 | 22.95 | 26.35 | 29.46 | 32.32 | 34.96 | 37.41 | 39.68 | 41.79 | 43.77 | 45.61 | 59.12 | 67.33 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 5.32  | 10.10 | 14.43 | 18.36 | 21.96 | 25.25 | 28.28 | 31.08 | 33.67 | 36.07 | 38.31 | 40.40 | 42.35 | 56.66 | 65.35 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 5.05  | 9.62  | 13.77 | 17.57 | 21.04 | 24.24 | 27.19 | 29.93 | 32.46 | 34.83 | 37.03 | 39.10 | 54.20 | 63.37 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 4.81  | 9.18  | 13.17 | 16.83 | 20.20 | 23.31 | 26.19 | 28.86 | 31.34 | 33.67 | 35.84 | 51.73 | 61.39 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 4.59  | 8.78  | 12.63 | 16.16 | 19.42 | 22.44 | 25.25 | 27.86 | 30.30 | 32.58 | 49.27 | 59.41 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 4.39  | 8.42  | 12.12 | 15.54 | 18.70 | 21.64 | 24.38 | 26.93 | 29.32 | 46.80 | 57.43 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 4.21  | 8.08  | 11.65 | 14.96 | 18.04 | 20.90 | 23.57 | 26.06 | 44.34 | 55.45 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 4.04  | 7.77  | 11.22 | 14.43 | 17.41 | 20.20 | 22.81 | 41.88 | 53.47 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 3.88  | 7.48  | 10.82 | 13.93 | 16.83 | 19.55 | 39.41 | 51.49 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 26 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 3.74  | 7.21  | 10.45 | 13.47 | 16.29 | 36.95 | 49.51 |       |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 27 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 3.61  | 6.97  | 10.10 | 13.03 | 34.49 | 47.53 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 28 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 3.48  | 6.73  | 9.77  | 32.02 | 45.55 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 29 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 3.37  | 6.52  | 29.56 | 43.57 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 3.26  | 27.10 | 41.59 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 31 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 24.63 | 39.61 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 32 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 22.17 | 37.63 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 33 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 19.71 | 35.65 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 17.24 | 33.67 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 14.78 | 31.69 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 36 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 12.32 | 29.71 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 37 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 9.85  | 27.73 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 38 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 7.39  | 25.75 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 39 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 4.93  | 23.76 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 2.46  | 21.78 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 41 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 19.80 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 42 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 17.82 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 43 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 15.84 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 44 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 13.86 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 11.88 |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 46 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 9.90  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 47 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 7.92  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 48 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 5.94  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 49 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 3.96  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50 |       |                           |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       | 1.98 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Definitions  
 N The number of starters in a race  
 A A boats position in a race  
 R The races to count for a class. This is three quarters of the races sailed, rounded down to a whole number.

The score for any race is given by the formula  $S=101*(N-A+1)/(N+1)$  rounded to the nearest 0.01  
 DNF, RET, DNS receive equal points to the last place finisher.  
 DNC, DSQ, DNE receive 0 points.

The series score for a boat is the sum of the best R races for that boat divided by R, in other words the average score for the best R races.