

Performance Ranking System

Canadian Intercollegiate Sailing Association

Revised Aug 21, 2018

1 Introduction

The CICSAs Performance Ranking System (PRS) evaluates each team's performance during the season and ranks teams for scheduling purposes. Below is an outline of how the system is administered with the official rules being listed on the [CICSAs](#) website and meeting minutes.

This system borrows heavily, both in content and concept, from the New England Intercollegiate Sailing Association's Performance Ranking System, having been adapted to fit the scale and geography of Canadian college sailing. Information about the NEISA PRS can be found [here](#).

2 Guidelines

2.1 Ranked Regattas

A list of regattas for the upcoming season, will be voted on by the CICSAs Board of Directors (BOD). The approved list will then be distributed to the conference and marked in the CICSAs Schedule of Regattas. Invitational Regattas will be B Ranked unless there 10 or more teams registered. National Events will be A Ranked, regardless of attendance*.

2.2 Scoring Values

Attached is a list of all regatta placements and their corresponding scoring values for each level of ranked regatta.

2.3 Scores Kept

Teams are ranked by the summation of the per-region score they accumulate over a season and their score in the same season's CICSAs fleet racing nationals. The number of teams will be the number of unique teams (not boats competing) at the event. Regions are outlined in the attached map, and represent general zones of relative ease of access to competition with other CICSAs member teams. Any ties will favour the team with the better result at fleet racing nationals.

- In regions containing three or more CICSAs member teams, a team's per-region score is the mean value of the three largest scores they receive in a season, at regattas other than fleet racing nationals. A team in such a region that competes in fewer than three regattas other than fleet racing nationals, will be scored zero (0) for each of the lacking regattas.
- In regions containing one or two CICSAs member teams, a team's per-region score is the value of the best score they receive in a season, at regattas other than fleet racing nationals. A team in such a region that competes in no regattas other than fleet racing nationals, will be scored zero (0) for the lacking regatta.
- If a team from any region competes in more events than is required for their per-region score, their per-region score will be either: (i) their per-region score as calculated above, or (ii) the average score of their best scores received in a season from one half of their events rounded up, to a maximum of four (4) events counted in the average. Whichever includes a higher number of events counted in the per-region score.

2.4 Number of Teams

The number of teams for each regatta will be either the number of teams that participated OR the number of teams entered at the drop deadline, whichever is greater. Late drops, even if they are excused by the scheduling coordinator, are included in the number of teams. The following stipulations also apply:

- The number of teams will not exceed 20 at any event
- A Ranked Events: number of teams will not be less than 10*

3 Rankings

3.1 Nationals and A Ranked Regattas

20 Teams	Score
1	0.817
2	0.774
3	0.731
4	0.688
5	0.645
6	0.602
7	0.559
8	0.516
9	0.473
10	0.43
11	0.387
12	0.344
13	0.301
14	0.258
15	0.215
16	0.172
17	0.129
18	0.086
19	0.043
20	0

19 Teams	Score
1	0.81
2	0.765
3	0.72
4	0.675
5	0.63
6	0.585
7	0.54
8	0.495
9	0.45
10	0.405
11	0.36
12	0.315
13	0.27
14	0.225
15	0.18
16	0.135
17	0.09
18	0.045
19	0

18 Teams	Score
1	0.804
2	0.757
3	0.71
4	0.663
5	0.615
6	0.568
7	0.521
8	0.473
9	0.426
10	0.379
11	0.331
12	0.284
13	0.237
14	0.189
15	0.142
16	0.095
17	0.047
18	0

17 Teams	Score
1	0.8
2	0.75
3	0.7
4	0.65
5	0.6
6	0.55
7	0.5
8	0.45
9	0.4
10	0.35
11	0.3
12	0.25
13	0.2
14	0.15
15	0.1
16	0.05
17	0

16 Teams	Score
1	0.795
2	0.742
3	0.689
4	0.636
5	0.583
6	0.53
7	0.477
8	0.424
9	0.371
10	0.318
11	0.265
12	0.212
13	0.159
14	0.106
15	0.053
16	0

15 Teams	Score
1	0.789
2	0.732
3	0.676
4	0.62
5	0.563
6	0.507
7	0.451
8	0.394
9	0.338
10	0.282
11	0.225
12	0.169
13	0.113
14	0.056
15	0

14 Teams	Score
1	0.782
2	0.722
3	0.662
4	0.602
5	0.541
6	0.481
7	0.421
8	0.361
9	0.301
10	0.241
11	0.18
12	0.12
13	0.06
14	0

13 Teams	Score
1	0.774
2	0.71
3	0.645
4	0.581
5	0.516
6	0.452
7	0.387
8	0.323
9	0.258
10	0.194
11	0.129
12	0.065
13	0

12 Teams	Score
1	0.765
2	0.695
3	0.626
4	0.556
5	0.487
6	0.417
7	0.348
8	0.278
9	0.209
10	0.139
11	0.07
12	0

11 Teams	Score
1	0.755
2	0.679
3	0.604
4	0.528
5	0.453
6	0.377
7	0.302
8	0.226
9	0.151
10	0.075
11	0

10 Teams	Score
1	0.742
2	0.66
3	0.577
4	0.495
5	0.412
6	0.33
7	0.247
8	0.165
9	0.082
10	0

9 Teams	Score
1	0.728
2	0.637
3	0.546
4	0.455
5	0.364
6	0.273
7	0.182
8	0.091
9	0

8 Teams	Score
1	0.709
2	0.608
3	0.506
4	0.405
5	0.304
6	0.203
7	0.101
8	0

3.2 B Ranked Regattas

9 Teams	Score
1	0.32
2	0.28
3	0.24
4	0.2
5	0.16
6	0.12
7	0.08
8	0.04
9	0

8 Teams	Score
1	0.304
2	0.261
3	0.217
4	0.174
5	0.13
6	0.087
7	0.043
8	0

7 Teams	Score
1	0.286
2	0.238
3	0.19
4	0.143
5	0.095
6	0.048
7	0

6 Teams	Score
1	0.263
2	0.211
3	0.158
4	0.105
5	0.053
6	0

5 Teams	Score
1	0.235
2	0.176
3	0.118
4	0.059
5	0

4 Teams	Score
1	0.2
2	0.133
3	0.067
4	0

3 Teams	Score
1	0.154
2	0.077
3	0

2 Teams	Score
1	0.091
2	0

4 Regions

