

## NSYA ASPN – PHRF Handicap Adjustments

	Adjustment
1. Oversized headsail, over 170% J	-9
2. Oversized headsail, up to and including 170% J (Note 1)	-6
3. Standard headsail, up to and including 155% J (Note 1)	0
4. Undersized headsail, up to and including 110% J; fractional rig (Note 1)	+6
5. Undersized headsail, up to and including 110% J; masthead rig (Note 1)	+12
6. Masthead yachts with no spinnaker declared or in a non-spinnaker class with the largest declared headsail having an LP > 110% and an LP 135% or less will be assigned a 6 sec/mile LP adjustment	+6
7. Mainsail exceeds IMS MGUL or MGML by up to 20%	-6
8. Mainsail exceeds IMS MGUL or MGML by up to 40%	-12
9. Mainsail exceeds IMS MGUL or MGML by 40% or more	-18
10. Mainsail exceeds one design class rule MGUL or MGML by up to 20%	-6
11. Mainsail exceeds one design class rule MGUL or MGML by up to 40%	-12
12. Mainsail exceeds one design class rule MGUL or MGML by 40% or more	-18
13. Oversized spinnaker, 201% J and over	-12
14. Oversized spinnaker, up to and including 200% J	-6
15. Standard spinnaker, up to and including 180% J	0
16. No spinnaker, fractional rig	+12
17. No spinnaker, mast-head rig	+18
18. If $0.5 * (\text{luff length} + \text{leach length}) > 0.95 * \sqrt{(\text{I}^2 + \text{J}^2)}$ there is a penalty of + 2 points for each 5% excess or part thereof. Note: Sprit boats will be handicapped in the configuration declared by the owner.	-6 (for each 5%)
19. Standard boat includes a spinnaker pole with an overall length = J. Poles longer than J will be subject to penalty as per 20. JSP=Spin Pole length. If JSP exceeds J and/or SMW (Spinnaker Max Width) exceeds 1.8*J then the penalty is -6 sec/mile for every 10% excess or fraction thereof.	-6 for each 10%
20. Asymmetric spinnaker if only spin on boat and if flown from bow	+9
21. Add sprit to conventional boat	+9 minus 3 per 10% J or fraction increase
22. Inboard engine in an outboard class	+6
23. 2 bladed fixed prop on an exposed shaft.	+6
24. 3 bladed fixed prop on an exposed shaft.	+12
25. 2 bladed fixed prop in aperture	0
26. Remove outboard	-6
27. Remove inboard	-12
28. Replace outboard with inboard	+6
29. Replace inboard with outboard	-6

30. 3 bladed fixed prop in aperture	+6
31. Recreational Adjustment (see 3.11.1)	+6