HBYC Fleet PHRFs- CRUISING CLASS - 2021

11/5/21

(#) = NOTE NUMBER - see page 2 for NOTES

				HBYC CREDITS							
CAPTAIN	BOAT NAME	BOAT	Base	ЭР	FURLING	CANVAS	JIB	SAIL	NON-SPIN	CRUISER	НВҮС
CAPTAIN	BOAT NAME	DOAT	PHRF	PROP	FUR	CAN	Ε	MAT.	OFFSET	BULK	PHRF
			(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	Rating
MONOHULLS											
Colson, Guy	Inspiration	Pearson 34 WK	159	9	9	6	6	0	28	10	227
Edwards, Liz	Wanderer	Pearson Wanderer 30	222	9	9	3	6	6	27	3	285
Elliott, Bill	Salty Mistress	Hunter 25	228	12	9	3	9	6	40	4	311
Gifford, Bill	Esparanza	Tanzar 27-SD-IB	231	12	9	3	9	6	37	3	310
Glaser, Eric		Merit 22	219	0	0	0	9	-12	31	0	247
Hamilton, Larry	Tanusha	Pearson 31-2	177	9	9	3	3	6	27	4	238
Hayes, Joel	Hazey Daze	Beneteau 310 First	153	0	9	3	6	6	23	8	208
Himes, Don	Time 2 Cruise	Catalina 310 WK	174	9	21	6	6	3	26	4	249
Heckman, David	Beschwipst	Cal 33-2-SD	141	9	9	3	0	6	24	4	196
Hedrick, Tony	Kayeton	C&C Corvette 31	195	9	0	3	0	0	25	6	238
Larsen, Peter	Salt 'n Light	Reinell 26	239	0	0	0	9	6	36	4	294
Michaux, Gene	Lady in Red	Alubat Ovni 35	147	3	9	0	6	0	27	9	201
Nunes, Mike	Platypus	Irwin 10/4	228	12	12	0	6	6	31	3	298
Perry, Dean	Fine Alee	Catalina 30 WK	192	12	9	3	6	0	28	7	257
Polk, Steve	Airborne	Tartan 37C (37-2)	156	9	9	6	6	0	29	6	221
Roberts, Bill	Northern Lights	Beneteau Oceanis 331	165	9	21	6	3	6	25	8	243
Rodel, Shawn	Papermoon	Ericson 38-2WK	123	0	9	6	9	6	32	8	193
Rose, Ehrich	Kahuna 6	PSC Flicka 20	288	0	9	0	9	6	40	5	357
											0
MULTIHULLS											
											0
Irvine, Dave	Dame	PDQ 36	156	0	9	3	6	6	26	15	221
Linquist, Joe	Frayed Knot	Maine Cat 30	180	0	9	3	6	6	21	9	234
Sander, Tim	Paisley Mae	Maine Cat 30	180	0	9	3	6	0	21	7	226
Wallace, Dan	Cool Breeze	Contour 34 SC	18	0	9	0	9	0	20	5	61
											0

HBYC Fleet PHRFs- CRUISING CLASS - 2021 NOTES:

1. BASE PHRF:	2. PROP CREDITS	3. ROLLER FURLING CREDITS	_			
Highest of any one	2 Blade F/F = 0	Mainsail w/o battens = +12				
of the following:	3 or 4 Blade $F/F = +3$	Headsail with UV cover = +9				
a) Schell Regression Formula	2 Blade Fixed = +9	Headsail w/o UV cover = +6				
b) US Sailing "average" PHRF	3 or 4 Blade Fixed = +12					
c) WFPHRF "Base/Buoy" rating						
4. CANVAS CREDITS	5. HEADSAIL CREDITS	6. SAIL MATERIAL CREDITS AND PEN	ALTIES (per sail)			
Bimini - deployed = +3	LP ≤ 115% = +9	Woven polyester* over 5 years old	= +3			
Dodger - deployed = +3	LP ≤ 135% = +6	Woven polyester* up to 5 years old	= 0			
	LP ≤ 145% = +3	Woven material other than polyeste	er = -6			
	LP ≤ 155% = 0	Laminate of any kind	= -6			
	LP ≤ 165% = -3	Laminate plus any woven material	= -6			
	LP > 165% = -6	* (material such as Dacron is a wove	n polyester)			
7. NON-SPINNAKER OFFSET	8. CRUISING CLASS BULK ALL	OWANCES (+15 max)				
From WFPHRF formula	*Standard Cruising Equipment	nt	= +3			
based on largest headsail	Secondary anchor/chain/rod	e (always on board)	= +1 to +4 **			
	Air conditioning (built-in or a	lways on board)	= +1			
	Radar (above spreaders-perr	nanently mounted)	= +2			
	Radar (other location-perma	nently mounted)	= +1			
	Wind Generator (permanent	ly mounted)	= +3			
	Rigid Solar Panels (permaner	ntly mounted) < 1000 sq.in.	= +1			
	Rigid Solar Panels (permaner	= +2				
	Ice maker (permanently mou	= +2				
	Generator (permanently mod	unted)	= +3			
	Stack Pack sail cover (in place	e while racing)	= +1			
	Propane tanks (10 lbs or grea	= +1 (per tank)				
*Standard Cruising equipment consists of :						
	Working galley with stove,					
	Refrigeration or ice box (bu					
	Cushions, bedding, toilet w					
	Primary anchor, chain, rod					
	i i i i i i i i i i i i i i i i i i i	-				

^{**} Credits for secondary anchor will be based on weight of anchor/chain/rode.