



OFF SOUNDINGS CLUB ANNUAL PHRF

2023 CERTIFICATE

DATE ISSUED 5/5/2023

EXPIRES DECEMBER 31, 2023

FINAL RATING: SPINNAKER	180	NON-SPINNAKER	174	DBL-HNDED	174
-------------------------	-----	---------------	-----	-----------	-----

Please complete in FEET AND .01 FOOT -- THERE IS NO CHARGE FOR ANNUAL PHRF CERTIFICATES

1. COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
2. When completed, save as OSCboatname22.xls (ex.OSCSnowbird22.xls) and e-mail as an attachment to;
pvm461@yahoo.com 1 METER = 3.280833 FEET

Submission of sail measurement certificates is required if you acquired a new (or different) rated sail (main sail, largest jib, Free flying headsail, largest spinnaker AND CODE ZERO SPINN), since your LAST OSC or PHRF certificate was issued. This can be obtained from your sailmaker and forwarded to OSC handicapper Paul von Maffei. Any questions, call Paul von Maffei - 203-314-7551

If this is a new boat design please attach profile/plan/sailplan drawings (jpg or pdf).
Please name the file **boatname.jpg** (or pdf) (ex. **Snowbird.jpg**) when you e-mail it to me, thank you.

GENERAL INFORMATION			
BOAT NAME	IRISH MIST	SAIL NO.	6
MODEL	NONSUCH 33-DATE BUILT 1988	DATE BUILT	Jun-05
BUILDER	HINTERHOLDER	HULL NO.	ZHYN5006J788
DESIGNER	MARK ELLIS	ONE DESIGN CLASS	
OWNER'S NAME	PETER DEPASCALE		
ADDRESS	839 DONNA DRIVE		
CITY, STATE, ZIP CODE	ORANGE, CT 06477		
YACHT CLUB	INDIAN NECK		
EVENING PHONE #		CELLPHONE	203-671-2420
DAYTIME PHONE #		FAX	
E-MAIL ADDRESS	BATHWORKSINC@GMAIL.COM		
ANY PREVIOUS HANDICAP #	REGION	PHRF #/DATE	5-30-2022
PREVIOUS ECSA PHRF #		PREVIOUS OSC PHRF#	174
ECSA MEMBER ? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	US SAILING MEMBER # (IF YOU ARE A MEMBER)		

From time to time we may make owners' names and addresses available to parties wishing to circulate information on yachting related subjects. If you DO NOT wish to receive such information, please check here: ☐

General BOAT Dimensions

Please describe your boat. Check appropriate description with "X".

Propeller: Exposed: <input checked="" type="checkbox"/> X Propeller Type Fold/feath: <input checked="" type="checkbox"/> X # of Blades Two: <input checked="" type="checkbox"/> X Keel Material: Lead: <input checked="" type="checkbox"/> X Rudder type: Attached: <input type="checkbox"/> Engine: Inboard: <input checked="" type="checkbox"/> X Keel Type: Fin: <input checked="" type="checkbox"/> X Mast Material: Aluminum: <input checked="" type="checkbox"/> X Spinnaker Pole: None: <input type="checkbox"/>	In Aperture: <input type="checkbox"/> Autoprop: <input type="checkbox"/> Three: <input type="checkbox"/> Iron: <input type="checkbox"/> Spade: <input checked="" type="checkbox"/> X Outboard: <input type="checkbox"/> Full: <input type="checkbox"/> Wood: <input type="checkbox"/> Traditional: <input type="checkbox"/>	Retracted: <input type="checkbox"/> Solid: <input type="checkbox"/> Four: <input type="checkbox"/> Other: <input type="checkbox"/> Skeg: <input type="checkbox"/> None: <input type="checkbox"/> K/C Board: <input type="checkbox"/> Crb-Fiber: <input type="checkbox"/> Sprit: <input type="checkbox"/>
-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

Do you want a Spinnaker Handicap ☐ Yes ☒ No

MUST HAVE A SPINNAKER FOR YES ANSWER

Do you want a Double Handed Canvas Handicap ☐ Yes ☒ No

Unless standard for a class, unpenalized mainsail girth shall be limited as follows:

MGT (7/8 leech) shall not exceed .22E

MGU (3/4 leech) shall not exceed .38E

MGM (1/2 leech) shall not exceed .65E

MGL (1/4 leech) shall not exceed .87 E

Headboard shall not exceed the greater of 0.04E or 0.5 feet

Mainsails exceeding these dimensions must be declared, and will be penalized on an individual basis.

Do your mainsail Girth dimensions exceed limits stated above and or exceed your class mainsail

Girths? ☐ Yes ☒ No

If yes, Please provide mainsail dimension below.

MGT

MGU

MGM

MGL

RIG AND SAIL DIMENSIONS

Overall hull length	LOA	33.00	DRAFT	5.50
Foretriangle base	I	0.00	BALLAST	6050.00
Boat J dimension	J	0.00	WPL	0.00
Boat P dimension main hoist	P	50.50	TPS	0.00
Banded main foot length E	E	26.50	PY	0.00
Displacement in pounds	Disp.	15350	EY	0
Length waterline	LWL	31.50	SPL	0.00
Maximum beam	Beam	12.50	ISP	0.00

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

n/a

LARGEST SYMMETRIC SPINNAKER	GIRTH:		SAIL LUFF:	
AREA SQUARE FEET			SAIL FOOT:	
LARGEST ASYMMETRIC SPINNAKER	AMG:		SLU:	
AREA SQUARE FEET	SLE:		ASF:	

DO YOU HAVE A CODE-ZERO SPINNAKER

☐ Yes ☒ No

If yes, ENTER to .01 foot

AMG:		SLU:	
SLE:		ASF:	

DO YOU HAVE A FREE FLYING HEADSAIL

☐ Yes ☒ No

LP		AMG:		SLU:	
		SLE:		ASF:	

IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,

FLOWN ONLY FROM THE JIB TACK (NEVER A POLE)

☒ N/A

☐ Yes

☐ No

FLOWN ONLY FROM STANDARD SPINNAKER POLE

☒ N/A

☐ Yes

☐ No

FLOWN ONLY FROM SPRIT

☒ N/A

☐ Yes

☐ No

NOTE; ROLLER FURLING DEFINITIONS ARE IN OSC 2023 PHRF REGULATIONS.

When sailing in non-Spinnaker class will you ALWAYS use a headsail roller-furler?

☐ Yes ☒ No

When sailing in Spinnaker class will you ALWAYS use a headsail roller furler?

☐ Yes ☒ No

RECREATIONAL CREDITS

READ OSC 2022 PHRF REGULATIONS

Does your Roller Furling Headsail meet requirements for Recreational credit?

☐ Yes ☒ No

Does your Roller Furling Mainsail meet requirements for Recreational credit?

☐ Yes ☒ No

Is your furling mainsail an in-mast or in boom system? IN MAST

☐ Yes

IN BOOM

☐ Yes

IN BOOM - +3, IN MAST - +12, IN HEADSAIL - +6

FOR CANVAS CLASS ONLY

FOIL DATA

ORC CERTIFICATE

☐ Yes

ORR RATING CERTIFICATE

☐ Yes

DATE:

Current certificates must be submitted to OSC handicapper

WATER BALLAST DATA

ORC CERTIFICATE

☐ Yes

ORR RATING CERTIFICATE

☐ Yes

DATE:

WATER VOLUME GALLONS

CREW LIMITS

Current certificates must be submitted to DIYC handicapper

SAIL AND OTHER INFORMATION

Have you added to or replaced any "RATED" sails in your inventory since your last rating

CERTIFICATE? ☐ Yes ☒ No

IF YES PLEASE SPECIFY: _____

Can your boat power at 80% of hull speed in calm seas?

☒ Yes ☐ No

V(KNTS) = 80% x 1.3 x square root of water line (feet)

List all restoration work, repair or modification (whether performed by you, the previous owners or others) made to your boat since its manufacture. This applies to all work whether it replicates the original design or not.

Enter "N/A" if no changes repairs or modifications. ☒ N/ADoes your boat have a self-bailing cockpit, fixed perths, galley facilities, and the ability to be self supporting for a weekend cruise? ☒ Yes ☐ No

IN WHICH FLEET DO YOU WANT TO BE SCORED:

SPINNAKER ☐ CANVAS ☒ CANVAS DOUBLE HANDED ☐**I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND VERIFIABLE ANY TIME BY THE DUCK ISLAND YC HANDICAPPER**☒ I AGREE**The following is for the handicapper to fill in final ratings.**

BOAT TYPE	NONSUCH 33		
DESIGN J	N/A	SPINN.	NON-SPINN
BASE HANDICAP		180	174
EXCESS MAINSAIL GIRTH		0	0
EXCESS MAINSAIL FT - ACTUAL E/std E		0	0
LP % OF J		0	0
1.8SPL/J or GIRTH/SPL or SMW/SPL		0	
DECK STEPPED ASYM SPINN CREDIT TPS/std J		0	
ASYM SPRIT SPINN ACTUAL AMG/TPS		0	
DECK TACKED TPS/J		0	
MAST ACTUAL "I"/STD. "I"		0	0
FREE FLYING HEADSAILS		0	0
PROPELLER		0	0
RECREATIONAL CREDITS		0	0
MISCELLANEOUS		0	0
ABOVE DECK ROLL FURL. ADJUSTMENT:		0	0
FINAL HANDICAP:	CALCULATED =>	180	174
DOUBLE HANDED CANVAS HANDICAP			174

DIYC Handicappers signature: *Paul von Maffei*

Date Issued

5/5/2023

EXPIRES: 12-31-2023

ISSUED 3.1.2023

COMMENTS FROM THE HANDICAPPER: _____

OSC 2023 CERT