

DIYRA Portsmouth Number (D-PN) Update

Laura Graham, US Sailing Portsmouth Numbers Committee Chair

Thank you for supporting US Sailing in its endeavors to support all types of sailboat racing.

Starting in **2021**, the US Sailing Portsmouth Number Committee has made the decision to simplify the reporting of DIYRA Portsmouth Number (D-PN) ratings. The ratings presented below are for actively raced boats that have provided race results within the previous 5 years. If you do not see your boat listed or would like to request a D-PN for a boat that is not on this list, please email Portsmouth@ussailing.org (<mailto:Portsmouth@ussailing.org>). While we can provide preliminary ratings without any race data, your ratings estimate will be far more accurate if you submit race results along with your request.

Please visit <http://https://www.ussailing.org/competition/offshore/dpn-2/> (<http://https://www.ussailing.org/competition/offshore/dpn-2/>) for more information on the D-PN and how it is calculated.

Current 2021 D-PNs

These numbers have been updated from the previous year and are considered reliable. Incorporating race results submitted in the past 5 years resulted in an average of 0.19% from the previous D-PNs.

Code	Boat	2020 D-PN	Revised D-PN
420	420 (Int. or Club)	97.6	97.2
A-C	A Class Cat	64.5	66.1
BCN	Buccaneer 18'	86.9	86.6
CAT142	Catalina 14.2 (Capri)	99.4	99.5
DS	Day Sailer (O'Day 17)	98.5	98.2
E-SC	E Scow	72.6	72.9
EVO	Evolution	66.0	68.0
F5	Force 5	95.4	95.1
FSCT	Flying Scot (19')	89.6	89.1
H16	Hobie 16	76.0	77.3
HGET	Hobie Getaway	83.3	83.4
HPN5.2	Harpoon 5.2	96.0	96.1

HWAV	Hobie Wave	92.1	91.5
J-22	J/22 (Int.)	82.7	82.6
J-24	J/24 (Int.)	80.8	80.8
LASE	Laser (Int.)	91.1	90.6
LASEM	Laser Radial/Laser M	96.7	95.7
LI	Lightning (Int.)	87.0	86.9
M-SC	M Scow (M-16 Scow)	89.3	88.4
OP	Optimist Pram (Int.)	123.6	123.6
RS200	RS 200	88.3	88.3
RS400	RS 400	82.3	82.3
RS600	RS 600	76.2	76.2
RS700	RS 700	73.3	73.3
RS800	RS 800	77.0	77.0
SF	Sunfish (Int.)	99.6	99.2
SN	Snipe (Int.)	91.9	92.0
SNT23	Santana 23 (Retr. Keel)	84.0	84.0
ST	Star (Int.)	83.1	83.1
TASA	Tasar	88.2	88.1
TH	Thistle	83.0	83.0
VG15	Vanguard 15	90.5	89.9
VIP640	Viper 640	70.4	72.2

New or Provisional D-PNs

New and Provisional D-PNs have been requested or added in the prior 5 years. While the new and provisional D-PN estimates provided are the most accurate given the data we have, they will likely change as new data on the boat's performance comes available. If you are racing these boats, please remember to submit all of your Portsmouth handicapped races to US Sailing so we can include them in the next D-PN update.

Code	Boat	2020 D-PN	Revised D-PN
BCN1	Buccaneer 18' (Single-Handed)		92.2
BYTE2	Byte CII	91.4	91.5

FSCT1	Flying Scot (19', Single-Handed)		86.4
K6	Rondar K6		84.7
VAGO	Laser Vago		87.2
M14B	Melges 14 (Blue)	91.7	90.0
M14G	Melges 14 (Gold)	91.2	89.3
M14R	Melges 14 (Red)	92.9	91.0
NMD17	Nomad (Vanguard)	93.5	93.2
OBIC	Open Bic		93.6
OP57	Open 5.7	91.9	91.9
RSA5	RS Aero 5	93.6	92.5
RSA7	RS Aero 7	92.6	91.5
RSA9	RS Aero 9	91.7	90.7
RSFXL	RS Feva XL Race	105.2	103.3
RSTP	RS Tera (Pro)	123.9	123.9
RSTS	RS Tera (Sport)	129.3	129.3
RSZ	RS Zest		97.1
VXEVO1	VX Evo	88.6	87.3
VXONE	VX One		83.5
WETA	Weta Tri Slp w/gennaker		86.8
Z15	Zim 15		85.1

Thank you for your support of US Sailing.

Please remember to email us at Portsmouth@ussailing.org (mailto:Portsmouth@ussailing.org) if you do not see your boats or would like to contribute to our race data.