

# 2022 FYC Regatta

Skipper's Packet

# **Attachment A**



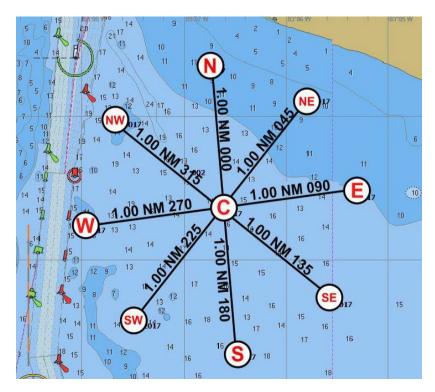
## 2022 FYC Regatta Courses

NET   CMB-WP-SE-N-G   Spinnsker   Dittance   JAM   CMB-WP-SE-NB-C   Spinnsker   JAM   CMB-WP-SE-NB-SE-NB-C   Spinnsker   JAM   CMB-WP-SE-NB-SE-	Approximate						R/CHelp	to first
NAI     CND-WD-SD-C     4.9     CND-SD-C     4.1     A.1       NAZ     CND-WD-SD-ND-C     9     CND-NWD-SD-ND-C     7.8       NAB     CND-WD-SD-ND-C     9     CND-NWD-SP-ND-SD-C     7.8       NAB     CND-WD-SD-ND-C     11     CND-WD-SP-ND-SD-C     10.4       NET     CND-WD-SD-ND-C     11     CND-WD-SP-ND-C     10.4       NEB     CND-ND-SD-ND-C     10.4     A       NEB     CND-ND-SP-ND-SD-ND-C     10.4       NEB     CND-ND-SP-ND-SP-C     10.4       NEB     CND-ND-SP-ND-SP-C     10.4       NEB     CND-ND-ND-SP-ND-SP-C     10.4       EA     CND-ND-ND-SP-ND-SP-C     10.7       EA     CD-ND-NW-SP-D-ND-C     10.7       EA     CD-ND-NW-SP-D-ND-C     10.7       EA     CD-ND-NW-SP-D-ND-C     10.3       EA     CD-ND-NW-SP-D-ND-C     10.3       EA     CD-ND-NW-SP-D-ND-C     10.3       EA     CD-ND-NW-SP-ND-ND-C     10.3       EA     CD-ND-NW-SP-ND-NM-ND-NM-ND-NM-ND-ND-C     10.3	Wind Direction		Spinnaker	Distance	MAL	Distance	Wind Speed	mark
NZ     CAN-WA SA Aba-C     6.9     CNB-NWD-CB-NB-C     7.8       NA     CAN-WA SA Aba-C     9     CNB-NWD-SE-NB-C     7.8       NA     CANB-WB SPANDES B-C     9     CNB-NWB-SED-NB-C     7.8       NA     CANB-NWB-SW PAB-C     4.8     CNB-NWB-SW P-C     7.8       NEA     CANB-NWB-SW PAB-C     4.8     CNB-NWB-SW P-C     4.0       NEA     CANB-NWB-SW PAB-C     8.8     CANB-NWB-SB-NB-C     10.7       NEA     CANB-NWB-SW PAB-C     8.8     CANB-NWB-SW P-C     10.7       NEA     CANB-NWB-SW PAB-C     8.8     CAB-NB-NB-C     10.7       EA     CANB-NWB-SB-NB-C     8.8     CED-NB-NB-C     10.7       EA     CAB-NB-NB-NB-C     10.8     CED-NB-NB-NB-C     10.7       EA     CAB-NB-NB-NB-NB-NB-NB-NB-NB-NB-NB-NB-NB-NB	335-15 (353)	ž	G-Nn-Wn-Sn-C	4.9		4.1	O to 4 (light and	
NA     CNR-WB-5B-MB-C     9     CNB-WB-5B-MC     78       NA     CNR-WB-5B-MB-C     11     CNB-WB-5B-MB-C     10     78       NE     CNR-WB-5B-MB-C     11     CNB-WB-5B-MB-C     10     78       NE     CNR-WB-5B-MB-C     18     CNB-NB-SB-MB-C     10.4     78       NE     CNRE-NWB-SWB-C     18     CNB-NB-SB-MB-C     78     78       NE     CNRE-NWB-SWB-NB-SWB-MB-C     10.4     78     78     78       NE     CNB-NWB-SWB-NB-SWB-MB-C     10.4     78     78     78       NE     CNB-NWB-SWB-MB-C     10.4     78     78     78       NB     CNB-NWB-SB-MB-SB-MB-C     10.1     78     78     78       E4     CEB-NB-WB-C     10.2     7.8     7.8     7.8     7.8       E5     CEB-NB-WB-C     10.8     CEB-NB-NWB-C     10.1     7.8     7.8       E4     CEB-NB-WB-C     10.8     CEB-NB-NB-NB-NB-C     10.1     7.8     7.8       E5     CSE-NB-WB-C	000	: 5		) c			2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
NAS     CND-WPD-SEP-NB-C     9     CNR-WP-SEP-NB-SEP-NC     7.8       NAS     CND-WPD-SEP-NB-C     1     CNR-WP-SEP-NB-C     7.8       NET     CNRE-NWRP-SP-NB-C     4.8     CNRE-NR-SEP-NB-C     10.14       NES     CNRE-NWRP-SWP-C     4.8     CNRE-NR-SSEP-NB-C     10.3       NES     CNRE-NWRP-SWP-C     4.8     CNRE-NR-SSEP-NB-C     10.3       NES     CNRE-NWRP-SWP-C     4.8     CNRE-NWRP-SWP-C     10.3       NES     CNRE-NWRP-SWP-NB-SWP-C     10.8     CNRE-NWRP-SWP-C     10.3       E3     CEB-NB-WP-C     10.8     CNRE-NWRP-SWP-C     10.3       E4     CEB-NB-WP-C     10.8     CNRE-NWRP-SWP-C     10.3       E5     CEB-NB-WP-C     10.8     CRE-NB-NWP-MP-C     10.3       E4     CEB-NB-WP-C     10.8     CRE-NB-NWP-SP-P-NB-C     10.3       E5     CEB-NB-WP-C     10.8     CRE-NB-NWP-SP-P-NB-C     10.3       E5     CEB-NB-WP-C     10.8     CRE-NB-NB-NB-SP-C     10.3       E5     CEB-NB-WP-C     10.8     CSE-NB-NB		Z ;	C-IND-WD-SD-IND-C	ט.	C-IND-INW D-ED-IND-C	0 ;		
NAE     CND-WB-SB-NB-C     11     CNP-WB-SE-NB-C     10.4       NEI     CNPB-NNP-SB-NB-C     Oithmet     Oithmet     Oithmet       NEZ     CNRB-NNW SWB-C     6.8     CNRB-NNP-SB-C     7.8       NEZ     CNRB-NNW SWB-NB-C     6.8     CNRB-NNP-SB-C     7.8       NEZ     CNRB-NNW SWB-NB-C     1.08     CNRB-NNP-SB-C     1.03       EL     CEB-NB-NP-C     1.08     CNRB-NNP-SB-C     1.03       EL     CEB-NB-NP-C     1.08     CNRB-NNP-SB-C     1.03       EL     CEB-NB-NP-C     1.08     CRED-NB-NP-C     1.03       EL     CEB-NB-NP-C     1.08     CRED-NB-NP-C     1.03       EL     CEB-NB-NP-C     1.08     CEB-NB-NP-C     1.03       Spinnsker     Oither-NW-SB-SB-C     1.03     CEB-NB-NP-NP-C     1.03       SEZ     CSE-NB-NW-NW-SED-NW-SB-C     1.08     CSED-NB-NW-SB-C     1.03       SEZ     CSE-NB-NW-NW-SB-NB-C     1.08     CSE-B-NB-NB-NB-C     1.03       SEZ     CSE-B-NB-NW-SB-SB-NB-NB-C     1.03     1.03 <		2	C-Np-Wp-Sp-Np-Sp-C	9	C-Np-NWp-SWp-NWp-SWp-Sp-C	7.8	7 to 14 (steady)	
NET     Spinnaker     Jittance     Jittance     Jittance     A       NEZ     CANED-NWD-SWB-C     4.8     CANED-NWD-SWB-C     4.8     CANED-NWS-SWB-C     4       NEZ     CANED-NWD-SWB-NED-C     6.8     CANED-NW-S-SWB-C     10.3     7.8       NEZ     CANED-NWW-SWB-NED-SWB-C     6.8     CANED-NW-S-SB-C     10.3     7.8       EX     CED-NB-WB-C     4.8     CEB-NB-WB-C     7.8     7.8       EX     CED-NB-WB-EB-WB-C     10.8     CAND-NW-S-B-C-C     7.8     7.8       EX     CED-NB-WB-EB-WB-C     8.8     CEB-NB-WB-C-B-C     7.8     7.8       EX     CED-NB-WB-EB-WB-C     10.8     CEB-NB-NB-NB-C     7.8     7.8       SET     CED-NB-WB-EB-WB-C     8.8     CEB-NB-NB-NB-C     7.8     7.8       SET     CSED-NB-NB-NB-SB-NB-C     10.1     CSED-NB-NB-NB-SB-C     10.1     7.8       SET     CSED-NB-NB-NB-NB-SB-C     10.2     CSED-NB-NB-NB-SB-C     10.4     7.8       SET     CSED-NB-NB-NB-SB-NB-SB-C     10.2     10.2     <		N4	C-Np-Wp-Sp-Np-Sp-Np-C	11	G-Np-Wp-SEp-NEp-SEp-NEp-Np-C	10.4	12+ (steady)	353
NET     CNEE-NWP - SWP - C     4.8     CNEE-SWP - C     4     6     CNEP-SWP - C     4     6     CNEP-SWP - C     7.8     7.8       NEA     CNEP-NWP - SWP - NEP - SWP - NEP - C     1.08     CNEP-NWP - SWP - NEP - C     1.08     CNEP - NWP - SWP - C     1.08     CNEP - NWP - SWP - C     1.08     CNEP - NWP - SWP - C     1.08     CNEP - NWP - SPP - C     1.08     A     A     A     A     A     A     A     A     A     A     A     A     B     CNEP - NWP - SPP - NEP - C     1.08     CNEP - NWP - SPP - NEP - C     1.08     CNEP - NWP - SPP - NEP - C     1.08     CNEP - NWP - SPP - NEP - C     1.08     CNEP - NEP - SPP - C     1.08     CNEP - NEP - SPP - C     1.08     A	Wind Direction		Spinnaker	Distance	MAL	Distance		
NEZ     CNIFD-NNWD-SWD-NED-C     6.8     CNIFD-NNP-C     7.8       NEZ     CNIFD-NNWD-SWD-NED-C     8.8     CNIFD-NNP-SWD-C     7.8       NEZ     CNIFD-NNWD-SWD-NED-C     10.3     7.8       EZ     CNIFD-NNWD-SWD-NED-C     10.3     10.3       EZ     CFD-ND-WD-C     4.8     CFD-NWD-SP-ED-NB-C     10.3       EZ     CFD-ND-WD-ED-WD-ED-C     10.8     CFD-NWD-ND-NB-ND-C     10.3       EZ     CFD-ND-WD-ED-WD-ED-C     10.8     CFD-NWD-ND-SED-NWD-ND-C     10.3       EZ     CFD-ND-WD-ED-WD-ED-C     10.8     CFD-ND-NWD-ND-ND-SED-NWD-ND-C     10.3       EZ     CFD-ND-WD-ED-WD-ED-C     10.8     CFB-ND-NWD-SED-NWD-ND-C     10.3       SEZ     CSED-NED-NWD-ND-C     4.8     CSED-ND-NWD-SED-NWD-ND-C     10.3       SEZ     CSED-NED-NWD-SED-NWD-C     10.8     CSED-NB-N-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-N		VE1	G-NEp-NWp-SWp-C	4.8	C-NEp-SWp-C	4	0 to 4 (light and	
NES     CNEE-NWP-SWP-C     8.8     CNEE-NWP-SP-EP-RP-C     7.8       NE4     CNEE-NWP-SWP-NEP-SWP-NEP-C     10.8     CNEP-NWP-SP-EP-C     10.8       E1     CEP-NW-P-SWP-NEP-C     10.8     CEP-NP-MD-C     7.8       E2     CFP-NP-WP-C     6.8     CFP-NP-NP-C     7.8       E3     CEP-NP-WP-C     8.8     CFP-NP-NP-C     7.8       SF1     CEP-NP-WP-C     10.8     CFP-NP-NP-NP-C     7.8       SP2     CFP-NP-WP-C     8.8     CFP-NP-NP-NP-C     7.8       SP2     CFP-NP-WP-C     8.8     CFP-NP-NP-NP-C     7.8       SP2     CSP-NP-NP-NP-NP-C     8.8     CFP-NP-NP-NP-NP-C     7.8       SP2     CSP-NP-NP-NP-NP-C     8.8     CSEP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP		VE2	C-NEp-NWp-SWp-NEp-C	00	C.NEn.Nn.SEn.NEn.C	600	5 to 8 (dimenishing	
NE4     C.NEP-NW pSW p.NEpS p. In: an originated spinnaker     Distance or spinnaker     10:3     4       E2     C.F. N. NW. pS. P. S. P			G-NED-NWD-SWD-NED-SWD-C	00	C-NED-ND-WD-ND-WD-SWD-C	7.8	7 to 14 (steady)	
E1     CEP-NP-WP-C     4.8     CEP-NP-C     4.8     CEP-NP-MP-C     4.8     CEP-NP-MP-C     4.8     CEP-NP-MP-C     4.8     CEP-NP-MP-C     4.8     CEP-NP-MP-C     4.8     CEP-NP-MP-C     7.8     4.8     CEP-NP-MP-C     7.8     4.8     CEP-NP-MP-C     7.8     4.0     7.8     4.8     CEP-NP-MP-MP-C     7.8		VE4		10.8	C-NEo-NWo-So-Eo-So-Eo-NEo-C	10.3	12+ (steady)	88
E1     CEP.ND-WD-C     4.8     CEP.WD-C     4.8     CEP.WD-C     4.8     CEP.WD-C     4.8     CEP.ND-WD-C     6.8     CEP.ND-WD-C     7.8     7.8     CEP.ND-WD-C     7.8     7	188			Distance	MAL	Distance	ì	
E2     CFD-MA-Wa - Fa.C     6.8     CFD-NR-NAD-MD-C     7.8       E3     CEP-NP-WP-EP-WP-C     8.8     CFD-NRP-NPD-C     7.8       E4     CEP-NP-WP-EP-WP-C     8.8     CFD-NRP-NPD-C     7.8       SET     CSED-NB-NW-EP-WP-C     4.8     CSED-NB-SWP-SP-EP-C     10.13       SEZ     CSED-NED-NWP -SED-C     6.8     CSED-NB-NWP-C     6.8     CSED-NB-NP-SP-EP-C     10.13       SEZ     CSED-NED-NWP -SED-NWP -C     6.8     CSED-NP-NP-C     7.8     4       SEZ     CSED-NED-NWP -SED-NWP -C     6.8     CSED-NP-WP-SP-C     10.3     4       SEZ     CSED-NED-NWP -SED-NWP -C     6.8     CSED-ND-NP-SWD-SWD-SP-C     10.3     4       SEZ     CSED-NP -C     4.9     CSED-NP-NP-SWD-SP-C     10.3     4     1       SS     CSED-NP -C     4.9     CSED-NP -NP-NP-C     4.9     CSED-NP-NP-NP-C     10.4     4       SS     CSP-ED-NP -C     4.9     CSED-NP -NP-NP -C     4.1     4     1       SS     CSP-ED-NP -C     4.9     CSP-NP -NP -NP -NP -N	56-105	딥	G-Ep-Np-Wp-C	4.8		4	0 to 4 (light and	
E4     CED-ND-WP-ED-WP-C     8.8     CED-NED-NWP-C     7.8       E4     CED-ND-WP-ED-WP-ED-C     10.8     CED-ND-SWP-SD-ED-C     10.3       SET     Spinnaker     Distance     A.8     CSED-NB-NWP-C     A.8     CSED-NB-NWP-C     10.3       SEZ     CSED-NB-NWW-SED-NWP-C     8.8     CSED-NB-NWP-C     4.8     CSED-NB-NWP-C     7.8       SE4     CSED-NB-NWW-SED-NWP-C     8.8     CSED-NB-NWP-C     10.8     CSED-NB-NWP-C     7.8       SE4     CSED-NB-NWW-SED-NWP-SED-NWP-C     10.8     CSED-NB-NWP-SED-NWP-C     10.3     4.1       SE4     CSED-NB-NWP-SED-NWP-SED-NWP-C     1.0     CSED-NB-SWP-SED-C     10.3     4.1       SE4     CSED-NB-NB-SED-NWP-SED-NWP-C     4.9     CSED-NB-SWP-SED-C     10.3     4.1       SS     CSED-NB-NB-C     4.9     CSED-NB-SWP-C     1.0     7.8     7.8       SW1     CSP-ED-NB-NB-C     4.9     CSED-NB-NB-NB-NB-NB-NB-NB-NB-NB-NB-NB-NB-NB-		23	C-En-Nn-Wn-Fn-C	00	C-Fo-MFo-So-Fo-C	6.00	5 to 8 (dimenishing	
E4     CEP-NP-WP-EP-C     10.8     CEP-NP-SW P-SP-EP-C     10.3     <		8	C-Ep-Np-Wp-Ep-Wp-C	80.	C-Ep-NEp-NWp-NEp-NWp-Wp-C	7.8	7 to 14 (steady)	
Spinnaker     Distance     JAM     Distance     JAM     Distance       SEZ     CSED-NWD-C     4.8     CSED-NWD-C     4.0     4       SEZ     CSED-NED-NWD-C     6.8     CSED-NB-NWD-C     6.00     7.8       SEZ     CSED-NED-NWD-SED-NWD-SED-C     10.3     CSED-NB-NB-C     6.00     7.8       SEZ     CSED-NED-NWD-SED-NWD-SED-NWD-SED-NB-SED-C     10.3     CSED-NB-NB-C     4.1     7.8       SEZ     CSD-ED-ND-C     4.9     CSED-NB-NB-SED-NB-C     7.8     4.1     7.8       SSZ     CSD-ED-ND-SD-ND-SD-C     4.9     CSED-NB-NB-ND-C     9     CSED-NB-NB-SD-C     10.4       SSZ     CSD-ED-ND-SD-ND-SD-ND-SD-C     4.9     CSED-NB-NB-ND-C     7.8     4.1       SWA     CSD-ED-ND-SD-ND-SD-ND-SD-ND-ND-ND-ND-ND-ND-ND-ND-ND-SD-ND-ND-ND-ND-ND-SD-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND		E4	Ų	10.8	C-Ep-Np-SWp-Sp-SWp-Sp-Ep-C	10.3	12+ (steady)	84
SET     CSEP-NRP-NWP-C     4.8     CSEP-NWP-C     4       SEZ     CSEP-NRP-NWP -SED-C     6.8     CSED-NBD-C     6.00       SEZ     CSEP-NRP-NWP -SED-NWW P-SED-C     6.8     CSEP-NBD-C     7.8       SEZ     CSEP-NRP-NWP -SED-NWP -SED-NWP -SED-NWP -SED-NBD-NWP -SED-NBD-NWP -SED-NBD-SED-C     6.9     CSEP-NBD-NBD-SED-NBD-SED-C     6.00       SS     CSD-ED-ND-SD-ND-SD-ND-SD-C     6.9     CSD-SED-NMD-SED-NBD-SD-C     7.8       SWI     CSP-ED-ND-SD-ND-SD-ND-SD-C     6.9     CSD-SED-NMD-ND-SD-ND-SD-C     7.8       SWA     CSP-ED-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-NMD-NMD-NMD-ND-ND-ND-ND-ND-ND-ND-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-SD-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND	Wind Direction		er	Distance	MAL	Distance		
SEZ     CSED-NBED-NWD D-SED-C     6.8     CSED-ED-SWD-SED-C     7.8       SE3     CSED-NBED-NWD P-SED-NWD-C     8.8     CSED-ED-ND-ND-ND-C     7.8       SE4     CSED-NBED-NWD P-SED-NWD P-SED-NWD-SED-C     10.3     7.8     7.8       SE4     CSED-NBED-NWD P-SED-NWD P-SED-NWD-SWD-SED-C     10.3     7.8     7.8     7.8       S1     CSED-NBED-NWD-C     4.9     CSED-NB-SWD-C     4.1     4.1     7.8       S2     CSD-ED-ND-SD-ND-C     6.9     CSD-SED-NB-SED-NB-C     7.8     4.1     7.8       S3     CSP-ED-ND-SD-ND-C     9     CSD-SED-NB-ND-C     7.8     4.1     4.1       S4M     CSP-ED-ND-ND-ND-ND-C     11     CSD-ED-NMD-ND-ND-C     7.8     4.1       S4W1     CSW-D-SED-ND-C     6.9     CSW-SED-NB-ND-C     7.8     4.1       S4W2     CSP-ED-ND-SW-ND-C     6.8     CSW-D-SED-NB-ND-C     7.8     4.1       SW3     CSW-D-SED-NB-ND-ND-SW-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-		3E1	C-SEp-NEp-NWp-C	4.8	G-SEp-NWp-C	4	0 to 4 (light and	
SEQ     CSEP-NEP-NWP -SEP-NW P-C     8.8     CSEP-NP-N-NP-N-SEP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP	<i>.</i>	3.62	C-SEp-NEp-NWp-SEp-C	6.8	C-SEp-Ep-SWp-SEp-C	6.00	5 to 8 (dimenishing	
SEF4     CSED-NED-NW P-SED-CM     10.8     CSED-NED-WD-SED-C     10.8     CSED-NED-WD-SED-C     10.3       S1     CSP-ED-NP -C     4.9     CSP-ND-C     4.9     CSP-ND-C     4.1       S2     CSD-ED-ND-SD-ND-C     6.9     CSP-ND-C     7.8     4.1       S3     CSP-ED-ND-SP-ND-C     9     CSP-ND-ND-ND-ND-C     7.8     4.1       S4     CSP-ED-ND-SP-ND-C     9     CSP-SED-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND-ND	·	553	G-SEp-NEp-NWp-SEp-NWp-C	8.8	C-SEp-Ep-Np-Ep-Np-NWp-C	7.8	7 to 14 (steady)	
\$1     CSP-EP-NP-C     4.9     CSP-NP-C     4.1       \$2     C.Sp-Ep-NP-C     6.9     C.Sp-Ep-NP-C     6.9     C.Sp-Ep-NP-C     6.9       \$3     C.Sp-Ep-NP-Sp-NP-C     9     C.Sp-Ep-NP-NP-Sp-NP-C     7.8     4.1       \$4     Spinnaker     Distance     JAM     Distance     7.8       \$5     C.Sp-Ep-NP-Sp-NP-C     4.8     C.Sp-Ep-NP-NP-NP-C     7.8       \$5     C.Sp-Ep-NP-Sp-NP-C     4.8     C.Sp-Ep-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-	5	3E4		10.8	C-SEp-NEp-Wp-SWp-Wp-SWp-SEp-C	10.3	12+ (steady)	129
\$1     CSp-Ep-Np-C     4.9     CSp-Np-C     4.1     CSp-Np-C     4.1     CSp-Np-C     4.1     CSp-Sp-Np-C     6.9     CSp-Sp-Np-Sp-Np-C     6.9     CSp-Sp-Np-Sp-Np-C     7.8     6       \$3     CSp-Ep-Np-Sp-Np-Sp-Np-C     9     CSp-Sep-Np-Sp-Np-C     7.8     7.8     7.8       \$4     CSp-Ep-Np-Sp-Np-Sp-Np-Sp-C     11     CSp-Sep-Np-Np-Np-C     7.8     7.8       \$54     CSp-Ep-Np-Sp-Np-Sp-Np-Sp-C     11     CSp-Ep-NWp-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np	Vind Direction		Spinnaker	Distance	JAM	Distance		
\$22     CSD-ED-ND-SD-C     6.9     CSD-SED-WD-SD-C     6       \$33     CSP-Ep-NP-Sp-NP-C     9     CSD-SED-NPD-SD-C     7.8       \$4     CSD-Ep-NP-Sp-NP-NP-Sp-NP-Sp-NP-Sp-NP-Sp-NP-Sp-NP-Sp-NP-NP-Sp-NP-Sp-NP-Sp-NP-NP-Sp-NP-Sp-NP-NP-Sp-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-	.56-195	21	C-Sp-Ep-Np-C	4.9	G-Sp-Np-C	4.1	0 to 4 (light and	L,
\$3     C-Sp-Ep-Np-Sp-Np-C     9     C-Sp-SEp-NEp-Np-C     7.8       \$4     C-Sp-Ep-Np-Sp-C     11     C-Sp-Ep-NWp-Np-Np-C     7.8       \$M1     C-Sp-Ep-NWp-Sp-Np-Sp-C     10.4     Pistance       \$W1     C-SW p-Sp-Nep-C     4.8     C-SW p-N p-N-D     4.8     C-SW p-N p-N-D     4.8     C-SW p-N p-N-D     4.8     C-SW p-N p-N p-N-D     4.1     4.8     C-SW p-N p-N p-N-D     4.1		25	C-Sp-Ep-Np-Sp-C	6.9	C-Sp-SEp-Wp-Sp-C	9	5 to 8 (dimenishing	
SW1     CSp-Ep-Np-Sp-C     11     CSp-Ep-NWp-Wp-Np-C     10.4       SW1     CSWp-Sp-Np-Sp-C     4.8     CSWp-Np-C     4.8     CSWp-Np-Np-C     4       SW2     CSWp-SEp-NEp-C     6.8     CSWp-Np-C     7.8     7.8       SW3     CSWp-SEp-Nep-SEp-Nep-SWp-Nep-C     6.8     CSWp-Sp-Ep-Np-Sp-Ep-Np-C     6.00     7.8       SW3     CSWp-SEp-Nep-SWp-Nep-SWp-Nep-C     6.8     CSWp-Sp-Ep-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np	1	g	G-Sp-Ep-Np-Sp-Np-C	6	C-Sp-SEp-NEp-SEp-NEp-Np-C	7.8	7 to 14 (steady)	
Sw1     Spinnaker     Distance     JAM     Distance       Sw1     CSWp-SEp-NEp-C     4.8     CSWp-NEp-C     4       Sw2     CSWp-SEp-NEp-SWp-Nep-C     6.8     CSWp-Sp-Ep-NEp-C     7.8       Sw3     CSWp-SEp-NEp-SWp-Nep-C     8.8     CSWp-Sp-Ep-NEp-C     7.8       Sw4     CSWp-SEp-NEp-SWp-Nep-C     8.8     CSWp-Sp-Ep-NEp-C     7.8       Sw4     CSWp-SEp-NEp-SWp-Nep-C     10.8     CSWp-SEp-Np-C     7.8       W1     CWp-Sp-Ep-Np-C     4.9     CWp-Ep-C     4.1       W2     CWp-Sp-Ep-Wp-Ep-C     9     CWp-SMp-SEp-P     7.8       W3     CWp-Sp-Ep-Wp-Ep-C     9     CWp-Sp-Sp-Ep-NWp-Np-C     10.4       W4     CWp-Sp-Ep-Wp-Ep-Wp-C     4.9     CWp-Sp-Np-Nwp-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np		<b>S4</b>	C-Sp-Ep-Np-Sp-Np-Sp-C	11	C-Sp-Ep-NWp-Wp-NWp-Wp-Sp-C	10.4	12+ (steady)	175
SW4     CSWp-SEp-NEp-C     4.8     CSWp-NEp-C     4       SW2     CSWp-SEp-NEp-SWp-Nep-C     6.8     CSWp-Sp-Ep-NPp-C     7.8       SW3     CSWp-SEp-NEp-SWp-Nep-C     8.8     CSWp-Sp-Ep-NPp-C     7.8       SW3     CSWp-SEp-NEp-SWp-Nep-C     8.8     CSWp-Sp-Ep-NPp-C     7.8       SW4     CSWp-SEp-NEp-SWp-Nep-C     10.8     CSWp-SEp-NPp-C     7.8       W2     CWp-Sp-Ep-NP-C     4.9     CWp-Ep-C     4.1     A.1       W3     CWp-Sp-Ep-Wp-C     9     CWp-Sp-SEp-C     7.8     A.1       W4     CWp-Sp-Ep-Wp-Ep-Wp-C     11     CWp-Sp-Sp-Ep-NWp-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np	Vind Direction		Spinnaker	Distance	JAM	Distance		
SW2     CSWp-SEp-NEp-SWp-C     6.8     CSWp-Sp-Ep-NPp-C     5.00       SW3     CSWp-SEp-NEp-SWp-Nep-C     8.8     CSWp-Sp-Ep-NPp-C     7.8       SW4     CSWp-SEp-NEp-SWp-Nep-SWp-NP-C     10.8     CSWp-Sp-Ep-NPp-C     7.8       W1     CSWp-SEp-NEp-SWp-NEp-SWp-NP-SWp-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-NP-		3W1	C-SWp-SEp-NEp-C	4.8	C-SWp-NEp-C	Ф	0 to 4 (light and	
SW4     CSWp-SEp-NEp-SWp-Nep-C     8.8     CSWp-Sp-Ep-NEp-C     7.8       SW4     CSWp-SEp-NEp-SWp-NEp-SWp-C     10.8     CSWp-Sp-Ep-NP-NWp-Np-NWp-SWp-C     7.8       W1     CSWp-SEp-NEp-NEp-NP-SWp-C     10.8     CSWp-Sp-Ep-NP-NWp-Np-NWp-Np-NWp-Np-NP-Np-NWp-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np-Np	u	3W2	C-SWp-SEp-NEp-SWp-C	6.8	C-SWa-Sa-NWa-SWa-C	6.00	5 to 8 fdimenishing	
SW4     C:SWp-SEp-NEp-SWp-NEp-SWp-C     10.8     C:SWp-SEp-NP-NWp-SWp-C     10.3       W1     Spinnaker     A:9     C:Wp-Ep-C     A:1	u	3W3	G-SWp-SEp-NEp-SWp-Nep-C	8.8	G-SWp-Sp-Ep-Sp-Ep-NEp-C	7.8	7 to 14 (steady)	
W1     Spinnaker     Distance     JAM     Distance       W2     C.Wp-Sp-Ep-C     4.9     C.Wp-Ep-C     4.1       W2     C.Wp-Sp-Ep-Wp-C     6.9     C.Wp-Swp-SEp-Ep-C     7.8       W3     C.Wp-Sp-Ep-Wp-C     9     C.Wp-Swp-SEp-Ep-C     7.8       W4     C.Wp-Sp-Ep-Wp-C     11     C.Wp-Sp-Ep-C     7.8       NA     C.Wp-Sp-Ep-Wp-C     11     C.Wp-Sp-Nwp-Nep-Nwp-C     10.4       NW1     C.NWp-Swp-SEp-C     4.9     C.NWp-Swp-Nep-Nwp-C     6       NW2     C.NWp-Swp-SEp-Nwp-C     6.9     C.NWp-Nwp-Np-Nwp-C     6       NW2     C.NWp-Swp-SEp-Nwp-SEp-Nwp-SEp-C     7.8     7.8       NW3     C.NWp-Swp-SEp-Nwp-SEp-Nwp-Sep-Np-Nwp-C     6     7.8       NW4     C.NWp-Swp-SEp-Nwp-C     11     C.NWp-Swp-Sep-Np-Np-Np-C     7.8	8	3W4		10.8	C-SWp-SEp-Np-NWp-Np-NWp-SWp-C	-	12+ (steady)	219
W1     CWp-Sp-Ep-C     4.9     CWp-Ep-C     4.1       W2     C.Wp-Sp-Ep-Wp-Ep-Wp-C     6.9     C-Wp-SWp-SEp-SWp-SEp-Fp-C     7.8       W3     C.Wp-Sp-Ep-Wp-Ep-Wp-C     9     C-Wp-SWp-SEp-Fp-C     7.8       W4     C.Wp-Sp-Ep-Wp-Ep-Wp-C     11     C-Wp-Sp-NPp-NPp-NPp-NPp-NPp-NPp-NPp-NPp-NPp-NP	Wind Direction		Spinnaker	Distance	JAM	Distance		
WZ     CWb-Sp-Ep-Wp-Ep-Wp-Ep-Wp-Ep-C     6.9     CWb-SWb-Nb-Wb-C     6       W3     CWp-Sp-Ep-Wp-Ep-Wp-Ep-Wp-C     9     CWp-Sp-Sp-Sp-Ep-C     7.8       W4     CWp-Sp-Ep-Wp-Ep-Wp-C     11     CWp-Sp-Nep-Nwp-NEp-NWp-NC     10.4       NW1     CNWp-Sp-Sp-C     4.9     CNWp-Sp-Nep-NWp-NC     6.9     CNWp-Nwp-Nep-NWp-C     6       NW2     CNWp-Swp-SEp-NWp-C     6.9     CNWp-Wp-Nwp-Sp-Nwp-Sp-Nwp-Sp-Nwp-C     6     4.1       NW3     CNWp-SWp-SEp-NWp-SEp-NWp-C     11     CNWp-Swp-Sp-Np-Nwp-C     7.8       NW4     CNWp-SWp-SEp-NWp-C     11     CNWp-Swp-Ep-Np-Np-Np-C     7.8		٧1	C-Wp-Sp-Ep-C	4.9	C-Wp-Ep-C	4.1	0 to 4 (light and	
W3     CWp-Sp-Ep-Wp-Ep-C     9     CWp-SWp-SEp-Ep-C     7.8       W4     CWp-Sp-Ep-Wp-Ep-Wp-C     11     CWp-Sp-NEp-NWp-NEp-NWp-C     10.4       NW1     CMp-Sp-Ep-Wp-Ep-Wp-C     A,9     CNWp-SEp     AM     Distance     7.8       NW2     CNWp-SWp-SEp-C     4,9     CNWp-Np-Np-C     6,9     CNWp-Np-Nwp-C     6       NW3     CNWp-SWp-SEp-NWp-SEp-C     9     CNWp-Np-Sp-Np-Np-Sp-SEp-C     7.8       NW4     CNWp-SWp-SEp-NWp-SEp-NWp-C     11     CNWp-SWp-Ep-Np-Nwp-C     10.4	د	WZ	C-Wp-Sp-Ep-Wp-C	6.9	C-Wp-SWp-Np-Wp-C	9	5 to 8 (dimenishing	
W4     CWp-Sp-Ep-Wp-Ep-Wp-C     11     CWp-Sp-NEp-NWp-NP-C     10.4       NW1     Spinnaker     Distance     JAM     Distance       NW2     CNWp-SWp-SEp-C     4.9     CNWp-SEp     4.1     4.1       NW3     CNWp-SWp-SEp-NWp-SEp-C     6.9     CNWp-Wp-Sh-SEp-C     6     4.1       NW3     CNWp-SWp-SEp-NWp-SEp-C     9     CNWp-Sp-SEp-C     7.8     7.8       NW4     CNWp-SWp-SEp-NWp-SEp-NWp-C     11     CNWp-SWp-Ep-Np-Nwp-C     10.4	,	N3	C-Wp-Sp-Ep-Wp-Ep-C	6	C-Wp-SWp-SEp-SWp-SEp-Ep-C	7.8	7 to 14 (steady)	
NW1     CNWp-SWp-SEp-C     4.9     CNWp-SEp-C     4.1     A.1	^	ν4	C-Wp-Sp-Ep-Wp-Ep-Wp-C	11	C-Wp-Sp-NEp-NWp-NEp-NWp-Wp-C	10.4	12+ (steady)	263
NW1     CNWp-SBp-C     4.9     C-NWp-SEp     4.1       NW2     CNWp-SWp-SEp-NWp-C     6.9     C-NWp-Wp-Np-Np-SEp-C     6       NW3     CNWp-SWp-SEp-NWp-SEp-C     9     C-NWp-Np-Sp-Np-SEp-C     7.8       NW4     CNWp-SWp-SEp-NWp-C     11     CNWp-SWp-Ep-Np-NWp-C     10.4	Wind Direction		Spinnaker	Distance	JAM	Distance		
C-NWp-SWp-SEp-NWp-C     6.9     C-NWp-Wp-NPp-C     6       C-NWp-SWp-SEp-NWp-SEp-C     9     C-NWp-Wp-Sp-Sep-C     7.8       C-NWp-SWp-SEp-NWp-SEp-NWp-C     11     C-NWp-Swp-Ep-Np-Np-NWp-C     10.4		IW1	G-NWp-SWp-SEp-C	4.9	G-NWp-SEp	4.1	0 to 4 (light and	
CNWp-SWp-SEp-NWp-SEp-C 9 CNWp-Wp-Sp-Sep-C 7.8 CNWp-SWp-Sp-NWp-SEp-NWp-C 11 CNWp-SWp-Ep-Np-Nwp-C 10.4		VW2	-31	6.9	C-NWp-Wp-NEp-NWp-C	9	5 to 8 (dimenishing	
GNWp-SWp-SEp-NWp-SEp-NWp-C 11 GNWp-SWp-Ep-Np-Ep-Np-NWp-C 10.4		NW3	C-NWp-SWp-SEp-NWp-SEp-C	6	C-NWp-Wp-Sp-Wp-Sp-SEp-C	7.8	7 to 14 (steady)	
	<u>-</u>	VW4	GNWp-SWp-SEp-NWp-SEp-NWp-C	11	C-NWp-SWp-Ep-Np-Ep-Np-NWp-C	10.4	12+ (steady)	308

# Please check courses carefully

## **2022 Buoy Locations**

(same as 2022 WSSC WNATR Locations)



C	N42.01.3854	W083.06.6223
E	N42.01.4959	W083.05.3077
NE	N42.02.1653	W083.05.8038
N	N42.02.3802	W083.06.7850
NW	N42.02.0057	W083.07.6806
W	N42.01.2687	W083.07.9782
SW	N42.00.6022	W083.07.4780
S	N42.00.3872	W083.06.4776
SE	N42.00.7527	W083.05.5806



### **Starting information**

CLASS	CLASS FLAG	Rating
Spinnaker A	Blue	TBD
Spinnaker B	Yellow	TBD
One Design / Spinnaker C	Green	TBD
JAM A	White	TBD
JAM B	Purple	TBD
Cruising Class	FYC Burgee	ALL

## Sample starting sequence per RRS rule 26

Flag signa	al	Number of sound signals when raised	Number of sound signals when lowered	Description
<b></b>	1 ↑	<b>◄</b> 1))		Warning Signal. 5 minutes to race start when class flag raised.
<b>1</b>	1 P↑	<b>4</b> 1))		Preparatory signal. 4 minutes to start when P flag raised. Flag P used or if a starting penalty applies I, Z, Black flag or I over Z is used in place of P.
	1 P↓		■v) Long sound	Preparatory signal. P flag removed 1 minute before start. Flag P used or if a starting penalty applies I, Z, Black flag or I over Z is used in place of P.
	1 ↓		<b>4</b> 0)	Start Signal. Race start when class flag removed.



Over Early – Individual Recall



Over Early – General Recall

