

**2016 SANDUSKY ISLANDS RACE / STEIN HOSPICE CUP**  
**SAILING INSTRUCTIONS – APPENDIX A**  
**COURSE DESCRIPTIONS**

**COURSE #1**

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| 1.The Start - Approx.0.5nm east of Sandusky Harbor Breakwater Light . . . . .                 | 41-29-57.50N | 082-39-42.96W |
| 2.Kelleys Island Shoal Light Buoy 1 . . . . .FI G 4s . . . . . Leave to PORT . . . . .        | 41-38-41-00N | 082-37-56.64W |
| 3.Kelleys Island Shoal Buoy 3 . . . . . Green Can . . . . . Leave to PORT . . . . .           | 41-38-25.67N | 082-39-30.84W |
| 4.Scott Point Shoal Lighted Buoy 1 . . . . . FI G 4s . . . . . Leave to STBD . . . . .        | 41-36-05.04N | 082-48-22.55W |
| 5.Ballast Island Channel Lighted Buoy 5 . . . . . FI G 2.5s . . . . . Leave to PORT . . . . . | 41-40-16.30N | 082-46-53.90W |
| 6.Ballast Island Light . . . . . FI W 4s . . . . . Leave to PORT . . . . .                    | 41-40-45.17N | 082-47-01.56W |
| 7.The Finish - Approx. 0.4nm east of the entrance to Middle Bass Island Marina . . . . .      | 41-40-31.80N | 082-48-05.40W |
- Approximate Length 22.72 NM

**COURSE #2**

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| 1.The Start - Approx.0.5nm east of Sandusky Harbor Breakwater Light . . . . .                | 41-29-57.50N | 082-39-42.96W |
| 2.Kelleys Island Shoal Light Buoy 1 . . . . .FI G 4s . . . . . Leave to PORT . . . . .       | 41-38-41-00N | 082-37-56.64W |
| 3.Kelleys Island Shoal Buoy 3 . . . . . Green Can . . . . . Leave to PORT . . . . .          | 41-38-25.67N | 082-39-30.84W |
| 4.Scott Point Shoal Lighted Buoy 1 . . . . . FI G 4s . . . . . Leave to STBD . . . . .       | 41-36-05.04N | 082-48-22.55W |
| 5.South Bass Island Light . . . . . FI R 6s . . . . . Leave to STBD . . . . .                | 41-37-44.15N | 082-50-29.55W |
| 6.Sugar Island . . . . . Leave to STBD . . . . .   | 41-41-27.60N | 082-48-05.40W |
| 7.M B Is. East Shoal Lighted Bell Buoy 1 . . . . . FI G 4s . . . . . Leave to STBD . . . . . | 41-41-54.22N | 082-45-54.67W |
| 8.The Finish - Approx. 0.4nm east of the entrance to Middle Bass Island Marina . . . . .     | 41-40-31.80N | 082-48-05.40W |
- Approximate Length 28.34 NM

**COURSE #3**

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| 1.The Start - Approx.0.5nm east of Sandusky Harbor Breakwater Light . . . . .                | 41-29-57.50N | 082-39-42.96W |
| 2.Kelleys Island Shoal Light Buoy 1 . . . . .FI G 4s . . . . . Leave to PORT . . . . .       | 41-38-41-00N | 082-37-56.64W |
| 3.Kelleys Island Shoal Buoy 3 . . . . . Green Can . . . . . Leave to PORT . . . . .          | 41-38-25.67N | 082-39-30.84W |
| 4.Scott Point Shoal Lighted Buoy 1 . . . . . FI G 4s . . . . . Leave to STBD . . . . .       | 41-36-05.04N | 082-48-22.55W |
| 5.South Bass Island Light . . . . . FI R 6s . . . . . Leave to STBD . . . . .                | 41-37-44.15N | 082-50-29.55W |
| 6.North Bass Island Shoal Buoy 2 . . . . . Red Nun . . . . . Leave to STBD . . . . .         | 41-42-36.76N | 082-51-27.88W |
| 7.North Bass Island Buoy 4 . . . . . Red Nun . . . . . Leave to STBD . . . . .               | 41-44-07.71N | 082-48-35.07W |
| 8.M B Is. East Shoal Lighted Bell Buoy 1 . . . . . FI G 4s . . . . . Leave to STBD . . . . . | 41-41-54.22N | 082-45-54.67W |
| 9.The Finish - Approx. 0.4nm east of the entrance to Middle Bass Island Marina . . . . .     | 41-40-31.80N | 082-48-05.40W |
- Approximate Length 32.13 NM

Note: Latitude and Longitude is in the format dd-mm-ss.ss