Adopted January 2023. Supersedes all older Matrices and all other Safety Rules.

Outrigger/Kayak Paddling Zones SAFETY MATRIX Zone 1 Zone 2 Zone 3 Zone 4 Water Flow Below 30K cfs 30-40K cfs 40-45K cfs Above 45K cfs Above 50° Above 50° Below 50° Above 50° Water temp **Boat Type** All OCs All OCs All OCs All Restricted Rescue Boat / Launch to DB Not Required Not Required Not Required Ratio Coach None None None Certification Required to wear. Required to wear. Paddler must also Paddler must also PFD requirement | On boat or be tethered to the be tethered to the for Paddlers wearing OC with an ankle OC with an ankle leash leash Protected cell Communication Protected cell Protected cell phone Requirement phone Required phone Required Recommended Level 3 TRRA Certification only. TRRA Certification TRRA Cetification All solo paddlers Skill level of Level 1, 2, and 3. Level 2 and 3. required to stay in **Paddlers** Experienced** Experienced** the channel. paddlers only paddlers only Experienced* paddlers only

Level 2 Paddler must pass Huli test in under 2 minutes and complete 12 hours of paddling outside channel.

Level 3 Paddler must pass Huli test in under 1 minute and complete 12 hours of paddling outside channel.

^{**}Experienced paddlers have 12+ hours in an OC-1 of which at least 4 hours are outside the channel with an experienced paddler. Special permission from Executive Director may exempt paddlers with 10+ years in other solo craft such as racing kayaks and canoes

^{*} Experienced paddlers with 5 or more years experience. Suitable clothing must be worn. Solo paddling restricted to the channel.

^{*}Level 1 Paddler must pass Huli test in 2 minutes