WATERCRAFT RANGER ELECTIVE

 $\label{lem:continuous} \mbox{Additional checkoff sheets and helps are available from $$\underline{\mbox{ScouterMom.com}}$.$

a. Take BSA Safety Afloat training					
a-i. Explain the BSA Safety Afloat plan					
a-ii. Demonstrate during a watercraft activity that you know the BSA Safety Afloat plan.					
b. Complete a basic boating safety course provided by the U.S. Coast Guard Auxiliary, U.S. Power Squadrons, US Sailing, American Red Cross, or your state's boating law administrator.					
c. Rescue and hypothermia.					
c-i. Learn and demonstrate water rescue techniques, including self-rescue, group rescue, boat-assisted rescue, short-line rescue, and boat-over-boat rescue.					
c-ii. Learn and demonstrate that you know the rules for avoiding water-caused hypothermia and what to do in case of hypothermia.					
d. Present the American Canoe Association Start Smart Program or another program on boating safety to your crew, another crew, a Cub Scout or Boy Scout unit, or another youth group on boating safety.					
Do requirement e, f, or g.					
e. Paddle craft.					
e-i. Learn the American Whitewater Affiliation Safety Code and demonstrate your knowledge during a paddle craft activity.					
e-ii. Learn about the International Scale of River Difficulty by describing the six classifications of rivers.					
e-iii. On a whitewater river map of your choice, be able to show why different sections are classified the way they are.					
e-iv. Learn and describe the differences of the following paddle craft and explain which are appropriate for one, two, or more paddlers					
e-iv. a Canoes: recreational, touring, whitewater, freestyle, decked, C1					
e-iv. b Kayaks: recreational, touring, sit-on-top, downriver, race, whitewater playboat, whitewater creek					
e-iv. c Rafts: self-bailing, paddle, frame, cataraft, inflatable kayak					
e-v. Learn and use paddling techniques and maneuvers for one of the following craft:					
e-v a Canoe, both single and double passenger					
e-v b Kayak, single or double passenger					
e-v c Raft, be the paddling captain					

e-vi. Using an appropriate canoe, kayak, or raft, paddle a slow river, lake, or coastal waterway a distance of at least 8 miles, or run a whitewater river a distance of 6 miles with at least one class II rapid. If using a paddle raft, be the paddle captain.					
f. Boardsailing.					
f-i. Learn and demonstrate the BSA rules for boardsailing.					
f-ii. Learn how to boardsail.					
g. Sailboating. Become certified as a US Sailing Small Boat Sailor or US Sailing Instructor.					
Completed					
Presented					