

Stocking and Native Fish	Many people wonder why the National Park Service no longer stocks fish in park waters after this was done for many decades to enhance sport fishing. The reason is simple. The introduction of exotic game fishes was found to be detrimental to Glacier's native fishes. Competition for food and space, as well as hybridization with non-native species currently threatens native species populations in many areas of the park. Native bull trout have undergone dramatic reductions in abundance in many lakes on the west side of the park where lake trout have invaded.	The National Park Service is currently engaged in fisheries research to assess the status of native fish in the park and to develop programs to protect and enhance native fish populations. Ensuring the future survival of Glacier National Park's unique native fishes for the benefit and enjoyment of future generations is a key mandate of the National Park Service.
Aquatic Invasive Species	A concern we must all address is the spread of harmful aquatic invasive species (AIS). These are non-native species that can harm native aquatic ecosystems as well as negatively impact visitor use and enjoyment of park waterways. AIS such as lake trout have been extremely detrimental to native bull trout populations, replacing them as the top aquatic predator in the many of the large lakes on the west side of Glacier. AIS can come in many other forms including other animals such as zebra and quagga mussels, plants such as Eurasian watermilfoil, or pathogens such as whirling disease. These species can hitch a ride on boats, trailers, and float tubes, as well as on waders and wading boots. AIS have devastating impacts on native aquatic ecosystems. Park waters are closed to privately owned motorized/	You must clean, drain, and dry all of your boating, wading, and fishing equipment before coming to the park. A free launch permit is required to launch all hand- propelled watercraft such as rafts, kayaks, and canoes in Glacier National Park. In order to qualify for the permit, all such boats must be inspected for AIS by NPS staff. The free launch permits are available during normal business hours at backcountry permit stations and Apgar Public Boat Ramp. Dates and times of operation for permit stations can be found in the Waterton-Glacier Guide.
Fish Identification	 trailered watercraft as a precaution. Native fish such as bull and westslope cutthroat trout can be identified from other species in a number of ways: Cutthroat trout have a characteristic red 'slash' under their lower jaw. Bull trout have pink or orange spots on their sides and pale yellow spots on their backs. Lake trout have a deeply forked tail and numerous white (light) markings on their body. They do not have pink or orange spots on their sides. Brook trout have black markings on their back 	Don't assume because a fish is small, it can't be a bull trout. Juvenile bull trout rear in small streams and can be confused with brook trout. If you don't know, LET IT GO. For help, pick up the Fish in Glacier brochure at visitor centers and ranger stations. Further information on fishing in Glacier National Park is available at park bookstores or by calling the Glacier National Park Conservancy at 406-888- 5756. Request the publication <i>Fishing Glacier</i>
Cleaning Fish	 and dorsal fin, along with red or orange spots surrounded by blue halos on their sides. When cleaning fish in the backcountry, fish entrails must be disposed of by puncturing the air bladder and depositing the entrails into deep water at least 200 feet from the nearest campsite or trail. Do not bury or burn entrails, as they will attract bears. 	 When cleaning fish, use garbage cans where available for entrail disposal. The skin must remain attached to any fish harvested while in the park for staff identification purposes.
Ice Fishing	 No motorized vehicles (snowmobiles, ATVs, autos) are allowed on any lake, river, or stream. Power augers are prohibited on all lakes within Glacier National Park. Shelters, bait, and all fishing equipment may not be left unattended. No open fires are allowed. Self-contained stoves with fuel may be used. 	 Undesignated camping is not allowed on lakes or lakeshores. Toilets should be used if available. Otherwise, human waste should not be disposed within 100 yards of any water source and all paper must be packed out.
Bears	Consider yourself lucky to see a black or grizzly bear. But rememberthe wilderness is their home. Please be a well-mannered guest. Bears are usually shy; however, make no attempt to approach or startle them. They have been known to attack without warning. When hiking, make some noise to alert bears of your presence. Never offer food to bears and never get between a sow and cub. As bears have an excellent sense of smell, it is important to avoid the use of odorous food. Backcountry camping	regulations require that food, cooking utensils, and food containers be suspended from the designated food hanging device at all times, except mealtimes. If needed, when not in a designated campground, suspend food and cooking utensils at least 10 feet above the ground and 4 feet from any tree trunk. In the absence of trees, store food and cooking gear in approved bear resistant food containers. Never leave food unattended. Report all bear sightings to a ranger.