

**Emergencies** Call 911

The Cove Palisades State Park 541-546-3412

**The Cove Palisades Resort and Marina** 541-546-9999

*reservations* 1-877-546-7171

**U.S. Forest Service** 

**Sisters Ranger District** 541-549-7700

**Crooked River National Grasslands** 541-475-9272

or 541-416-6640

**Portland General Electric** 

Round Butte Office 541-325-5333 Parks and Recreation 503-464-8515

portlandgeneral.com/parks

**Confederated Tribes of Warm Springs** 541-553-2001

Natural Resources Branch

**Jefferson County Marine Patrol** 541-475-6520

**Oregon State Marine Board** 503-378-8587

Boat Oregon Map: arcq.is/29eCYSV

# www.oregonstateparks.org www.boatoregon.com





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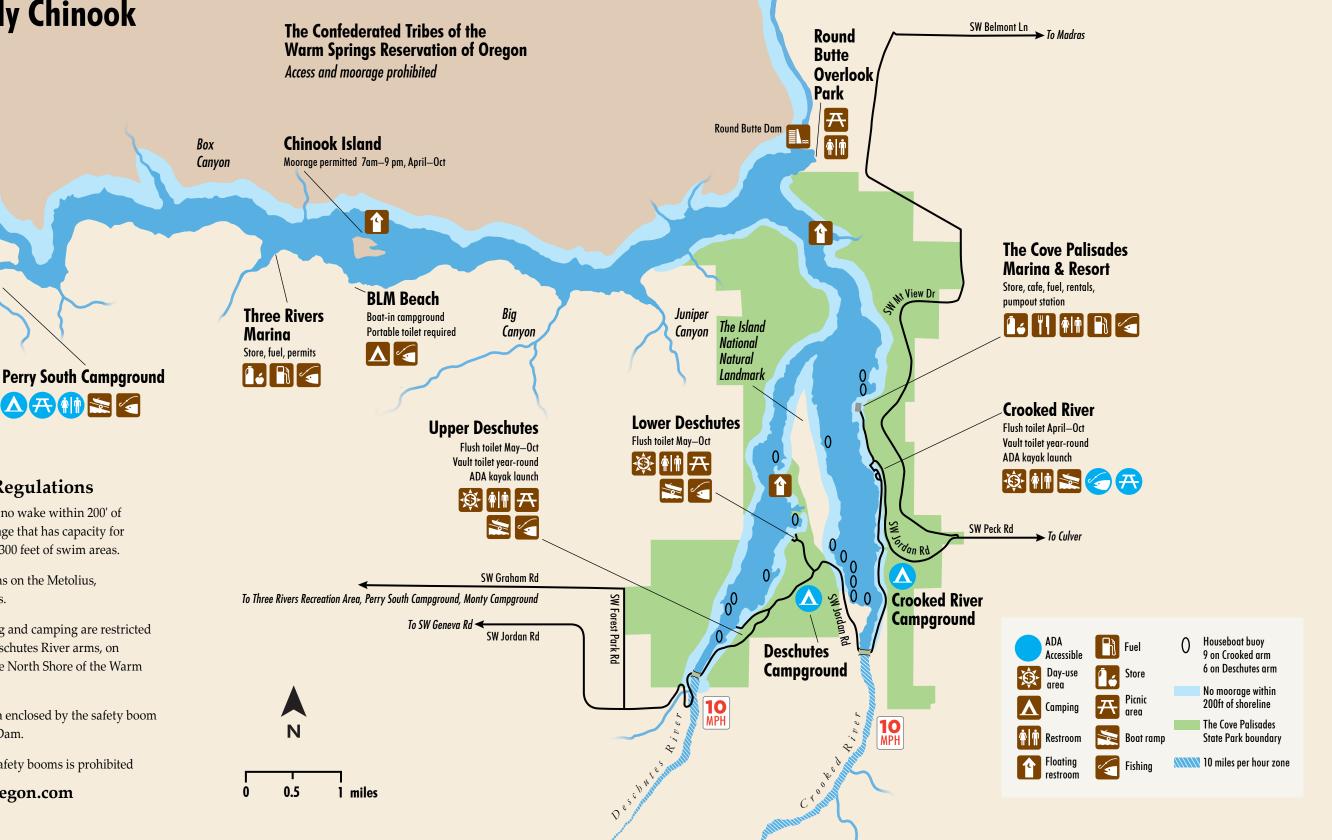
All information or fees subject to change without notice. This brochure is available in alternative formats upon request. Call 1-800-551-6949. Oregon Relay for the hearing impaired: dial 711.

(63400-8015 (3/18)

#### **Lake Billy Chinook** The Confederated Tribes of the Monty **Warm Springs Reservation of Oregon** Campground Access and moorage prohibited **Chinook Island** Box Moorage permitted 7am-9 pm, April-Oct BLM Beach **Three Rivers** Boat-in campground Canyon Marina Portable toilet required Λ Store, fuel, permits **Perry South Campground Upper Deschutes** Flush toilet May-Oct Flush toilet May-Oct Vault toilet year-round ADA kayak launch **Boating Waterway Regulations** • Boaters must operate at slow no wake within 200' of a boat ramp, marina or moorage that has capacity for 6 or more vessels and within 300 feet of swim areas. SW Graham Rd

- 10 mph speed limit restrictions on the Metolius, Crooked and Deschutes rivers.
- Beaching, anchoring, mooring and camping are restricted on the Crooked River and Deschutes River arms, on Chinook Island, and along the North Shore of the Warm Springs Indian Reservation.
- Boating prohibited in the area enclosed by the safety boom upstream from Round Butte Dam.
- Mooring to the shoreline or safety booms is prohibited

Information: boatoregon.com



# **Lake Billy Chinook Boater's Guide**





hree rivers converge to form the vast aquatic playground known as Lake Billy Chinook.
Created when Portland General Electric (PGE) completed the Round Butte Dam in 1964, this 4,000-acre high desert reservoir lies in a canyon at the confluence of the Crooked, Deschutes, and Metolius rivers near Culver and Madras.

The lake is framed by towering rock cliffs, sculpted over millions of years by volcanic activity and the erosive force of water. A juniper woodlands and shrub-steppe surround the lake, providing homes for animals such as mule deer, coyote, black-tailed jackrabbit and cougars.

From the top of the canyon, the snow-capped peaks of the Cascades Range anchor an enormous sky to the rugged desert landscape that sprawls in the distance. Lake Billy Chinook is indeed a spectacular—and humbling—setting for any type of water recreation.

The name Billy Chinook honors a local chief and tribal member of the Wasco Nation who was a guide for American explorers in the 1840s and a sergeant for the U.S. Army Indian Scouts in 1866.

#### **Boat rentals and supplies**

The Cove Palisades Resort & Marina on the Crooked River arm rents houseboats for overnight stays, motorized and nonmotorized boats, water toys, boat moorages and supplies. The marina also includes a café and store that sells fuel and ice. **covepalisadesresort.com or 877-546-7171**.

#### **Boater education card**

Operators of powerboats greater than 10 HP and youth ages 12–15 operating any sized powerboat are required to have a boater education card. Children younger than 12 may not operate a powerboat in Oregon. Boat renters do not need a card, but must complete the watercraft rental safety checklist.

# What to bring

- Personal flotation device (lifejacket) for each person aboard. All children 12 and younger must wear a properly fitted US Coast Guard-approved life jacket while on a boat that is underway.
- Sound device (whistle, bell or compressed air horn audible for ½ mile).
- Navigation lights (use between sunset and sunrise when underway or anchored).

#### **Keep our waterways clean**

- Use shore-side restrooms and the three floating restrooms.
- Use pumpout facilities if your boat has holding tanks.
- Use dump stations to empty portable toilets and gray water.
- It is illegal to discharge sewage and graywater into the reservoir.

# **Stay safe near dams**

Reservoirs provide excellent places for fishing, boating, and camping; they also present potential risks.

For a printable safety sheet on the hazards and safety measures for recreation near hydroelectric projects, visit **portlandgeneral.com/parks**.

### **Stop aquatic hitchhikers**

Not native, invasive aquatic plants and animals push out native species and create unhealthy waterways. Boaters can help prevent introduction of invasive species by cleaning and drying boating equipment between uses.

The state of Oregon requires owners of motorboats and sailboats 12 feet and longer to register their boats and display the registration decal. An Aquatic Invasive Species (AIS) fee is added into the cost of registration, and displaying a current decal on your boat demonstrates compliance with AIS rules.

Manually-powered boats 10 feet and longer —including paddle boards, rafts, drift boats, kayaks and canoes—must carry an AIS Permit, available at **oregon.gov/OSMB/boater-info**. Rental facilities provide AIS permits and a safety checklist with all boat rentals.





### **Fishing**

Anglers enjoy Lake Billy Chinook's varied catch that includes wild kokanee (landlocked sockeye salmon), small and largemouth bass, and rainbow and brown trout. Crawfishing is also popular, and the lake is especially well-known as the only place in Oregon where bull trout thrive and can be harvested.

An Oregon fishing license is required to fish anywhere on the lake. Fishing on the Metolius arm is open March 1–Oct. 31 and requires a tribal angling permit. The Crooked and Deschutes arms of the lake are open year-round.

- Current fishing regulations: dfw.state.or.us
- Tribal angling permits: **tribalpermit.com**
- Tribal permits and one-day fishing licenses are also sold at the Cove Palisades Resort & Marina and at local stores.

# **Bringing back salmon** and steelhead

For more than 40 years, Round Butte
Dam significantly altered the natural
ecosystem, cutting off the native salmon
and steelhead populations in the
Upper Deschutes and changing water
temperatures in the Lower Deschutes.

Today, PGE and the Confederated Tribes of Warm Springs are working to bring native fish and natural temperatures back, using the best science available and the latest technology. Fisheries technicians transport migrating fish around the dam so they can once again travel the 200 miles to the ocean and back to spawn naturally in the stream where they hatched.

portlandgeneral.com/protectingfish

# The Island National Natural Landmark

The Crooked and Deschutes River arms of the reservoir straddle a large, oval-shaped land mass known as The Island. This nationally recognized research area is one of the last remaining ungrazed and unaltered ecosystems of its type in the United States. It is closed to all use except research and education.

Look closely at the canyon walls, and you'll see they're composed of colorful layers of rock. The layers reveal epochs of geologic events—volcanic ash and lava from volcanoes in the Cascades; sand and sediment from shifting streams and forceful floods. These layers accumulated from 7.5 to 4.5 million years ago, gradually creating the massive rocks known collectively as the Deschutes Formation.

Younger basalt lava flowed over the already ancient rock and hardened into columns, called palisades. The Metolius, Deschutes, and Crooked Rivers cut through the layers, exposing the awe-inspiring canyons that define Lake Billy Chinook.

