Yellowstone

Park Facts

Yellowstone National Park P.O. Box 168 Yellowstone, WY 82190 307-344-7381 • www.nps.gov.yell



Why Yellowstone Is So Special & Famous

- Established March 1, 1872, Yellowstone is the first and oldest national park.
- ◆ It is the second largest national park in the contiguous 48 United States; Death Valley National Park is larger.
- ◆ Yellowstone is one of the largest active volcanoes in the world.
- ◆ The volcano is the source of heat creating the largest concentration of hydrothermal features in the world.
- ◆ Hundreds of thermophile species (heat-loving microorganisms) thrive in the hydrothermal waters; most have not yet been described by science.
- ◆ The spectacular Grand Canyon of the Yellowstone River features hydrothermally-altered geology, brilliant colors, and inspiring vistas.
- ◆ Within the Grand Canyon is the Lower Falls of the Yellowstone River; at 308 feet, it is one of the highest waterfalls in North America.
- ◆ Yellowstone Lake is the largest high-altitude lake in North America.
- ◆ More than 2,400 miles of streams flow through Yellowstone, some of which provide the best and most challenging fly-fishing in the world.
- ◆ With the restoration of the gray wolf in 1995, Yellowstone now contains all the large mammal species known to be present when European Americans arrived.
- ◆ Yellowstone protects one of the largest grizzly bear populations in the 48 contiguous states.
- ◆ It is the only place in the world where wild bison (buffalo) have survived continuously since primitive times.
- ◆ Yellowstone is home to one of the largest concentrations of elk in the world.
- ◆ The Greater Yellowstone Ecosystem—with Yellowstone National Park at its core—comprises one of the largest intact temperate-zone ecosystems on Earth
- ◆ Twenty-six tribes are historically associated with Yellowstone National Park; several trace their origin to hydrothermal features in the park.
- More than 2 dozen sites, landmarks, and districts in Yellowstone National Park are listed on the National Register of Historic Places.

General

World's First National Park

A designated World Heritage Site & Biosphere Reserve

Area: approximately 3,472 square miles or 2,221,766 acres

63 air miles north to south

54 air miles east to west

96% of the park is in Wyoming; 3% in Montana; 1% in Idaho

Highest Point: 11,358 ft. (Eagle Peak) Lowest Point: 5,282 ft. (Reese Creek) Larger than the states of Rhode Island and Delaware combined

Approximately 5% of park is covered by water; 15% is meadow and grassland; and 80% is forest

Precipitation ranges from 10 inches at the north boundary to 80 inches in the southwest corner

Temperatures (average) range from 9°F in January to 80°F in July at Mammoth Hot Springs Record High: 99°F (Mammoth 2002) Record Low: -66°F (West Entrance,

Riverside Station, 1933)

Geology	1,000–3,000 earthquakes annually Approximately 10,000 hydrothermal features	Thousands of petrified trees in northern Yellowstone
	More than 300 geysers One of the world's largest calderas, measuring 45 by 30 miles	Approximately 290 waterfalls, 15 ft. or higher, flowing year-round
		Tallest waterfall in the front country: Lower Falls of the Yellowstone River, 308 ft.
Yellowstone Lake	131.7 square miles of surface area	14 miles east to west
	141 miles of shoreline	Average depth: 140 feet
	20 miles north to south	Maximum depth: approximately 410 feet
Wildlife	67 species of mammals, including: 7 species of native ungulates 2 species of bears	Threatened: Canada lynx Endangered: the gray wolf population in Yellowstone was removed from the federal list of endangered species and then put back on during 2008; as of April 1, 2009, its status is undetermined.
	322 recorded species of birds (148 nesting species)	
	16 species of fish (5 non-native)	
	6 species of reptiles	
	4 species of amphibians	
Vegetation	7 species of conifers	Approx. 186 species of lichens
	Approximately 80% of forest comprised of lodgepole pine	At least 406 species of thermophiles (only 1% of hydrothermal areas inventoried)
	Approximately 1500 species of native vascular plants More than 210 species of exotic (non-native) plants	
Cultural Resources	Approx. 1,600 documented archeological sites More than 379,000 cultural objects and natural	More than 2 dozen sites, landmarks, and districts listed on the National Register of Historic Places 1 National Historic Trail Thousands of books, manuscripts, periodicals, photographs and negatives
	science specimens	
	26 associated Native American tribes More than 300 ethnographic resources (animals, plants, sites)	
Roads & Trails	5 park entrances	Approximately 1,000 miles of backcountry trails
	466 miles of roads (310 paved/primary miles)	92 trailheads
	More than 15 miles of boardwalks	301 backcountry campsites
Facilities	9 visitor centers, contact stations, and museums	1,500+ buildings (NPS and concessions)
	9 hotels/lodges (2,200+ rooms/cabins)	52 picnic areas
	7 NPS-operated campgrounds (450+ sites)	1 marina
	5 concession-operated campgrounds (1,700+ sites)	13 self-guiding trails
Employees	During the peak summer season: Approximately 800 National Park Service employees (about 400 year-round) Approximately 3,500 concession employees	
Visitation	2008: 3,675,379 visits to the park	
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