Rocky Mountain NATIONAL PARK



The Official Newspaper and Trip Planner of Rocky Mountain National Park

2019 Fall | September 3–November 2



A hiker standing amidst richly-colored aspen foliage overlooking Bear Lake.

NPS PHOTO / KIM GROSSMAN

Welcome to Your National Park

Set aside more than 100 years ago, Rocky Mountain National Park has been entrusted to your care. Please take pride in your park and treat it with respect! Generations of future visitors will thank you.

Read and follow important safety information on page 2, then take the Rocky Pledge. Our rules and regulations weren't invented to ruin anyone's fun—they were created to keep you safe and to keep your park beautiful. Read and take heed!

Vehicle access to Bear Lake, Alpine Visitor Center, or Wild Basin may be restricted when parking areas fill and heavy congestion warrants. When restrictions are in place, consider using our shuttle system (back page), visiting other areas, or returning before 9 am or after 3 pm.

Plan ahead for your next visit, whether tomorrow or in a decade. Planning ahead can help you avoid the not-so-fun stuff so that you have more time and energy to enjoy the totally-fun stuff. For details, visit our website at nps.gov/romo/.



PLEDGE

Rocky Mountain National Park #rockypledge

Contact Us

Trail Ridge Road Status Line 970 586-1222

Park Information 970 586-1206

970 586-1319

Emergencies 911

website nps.gov/romo/ instagram @RockyNPS #RMNP facebook.com/**RockyNPS** twitter @RockyNPS youtube.com/user/RockyNPS

Things to Do in a Day or Less

PAGE 4

Driving Rocky's roads is a great way to explore the park. Learn more about our roads and famous drives, including times of the year when many major roads are closed to motorized traffic.

Take a Scenic Drive See the Elk Rut PAGE 8

One of the most exciting events of fall is the elk rut: the elk mating season. Learn more about elk, including how to view them safely and respectfully, in our special Elk Viewing Guide.

Watch Wildlife PAGE 9

Rocky is home to many animals, big and small. While we're unable to tell you exactly where wildlife will be (they are wild, after all!), we have a great guide inside to help you learn more.

Hike a Trail PAGE 10

Rocky has trails for every age and ability. Find a trail, check your packing list against our recommended items, and learn where you can get even more in-depth info.

See Visitor Centers Join a Ranger PROGRAM GUIDE

Visitor centers are a great way to explore the park's wonders. Lucky for youwe've got quite a lot! See your program guide for opening and closing dates and times and general descriptions.

PROGRAM GUIDE

Year-round, Rocky offers ranger-led programs on a wide variety of awesome topics. Check out our program guide to find the perfect program for you and yours.

Safety

It is your responsibility to be safe and to know and obey park rules. You can find park safety information, rules, and regulations at visitor centers, entrance stations, trailhead bulletin boards, and the park website at nps.gov/romo.

The Rocky Pledge

"To preserve unimpaired for this and future generations the beauty, history, and wildness therein, I pledge to protect Rocky Mountain National Park."

- To prevent fire scars and human-caused fires, I pledge to never build a fire outside of a campground or picnic area fire ring.
- To protect plants, meadows, and alpine tundra, I pledge to park only on designated asphalt or gravel parking areas.
- To respect other visitors' experiences, if I need to go but am not near a restroom, I pledge to leave no trace by stepping well away from the trail and water sources, burying my waste at least six inches deep or packing it out in a waste bag, and carrying out my toilet paper.
- To respect Rocky's wild creatures and to protect myself, I pledge to watch wildlife from a distance that doesn't disturb them in any way. I will never feed wildlife—doing so causes it harm.





Rocky Mountain National Park #rockypledge

- To respect history, heritage, and natural processes, I pledge to remove nothing from the park except my own and others' trash. I will leave no trace of my visit so that the next person can experience the same beauty as I did.
- To keep my pet, wildlife, and other visitors safe, I pledge to keep my leashed pet only on roads, in campgrounds, and in picnic and parking areas. I will never take my dog on Rocky's trails, meadows, or tundra areas.
- To preserve them for the enjoyment, education, and inspiration of this and future generations, I pledge to honor, respect, and protect all our national parks and public lands.



Altitude Sickness affects many visitors every year. Symptoms

include headaches, nausea, fatigue, dizziness, vomiting, and in acute situations, even unconsciousness. Altitude can also aggravate preexisting conditions like heart and lung disease. Take your time, drink plenty of water, eat lightly, and rest. The only cure for altitude sickness is to go down to a lower altitude.



Wilderness Travel should be done in a group, not alone. Leave a detailed trip itinerary with a friend. This helps park authorities if you fail to return. Mountain weather changes quickly. If conditions are more difficult than anticipated, turn around. Longs Peak, a popular climb, can have treacherous ice and snow any time of year. Camping is only allowed in designated sites.



Bicycles are prohibited on trails. They are permitted on all roads open to motor vehicles, paved and dirt, unless otherwise posted. There are no designated bicycle lanes in the park. Roads are narrow with few or no shoulders—ride with care. By law, you must ride single file. Shuttle buses do not accept bicycles. Visit go.nps.gov/RockyBicycling.



Campfires are permitted only in campgrounds and picnic areas with fire grates. During high fire danger,

campfires may be prohibited. You can purchase firewood at campgrounds in summer. Collecting vegetation, dead or alive, is prohibited.



Cell Service is unavailable in much of the park. Don't depend on a cell phone for emergency help.



Drones are not allowed anywhere in Rocky Mountain National Park.



Falling Trees are an ever-present hazard and can fall without warning. Be extra careful around dead trees when it's windy or following a snowstorm.

Firearm Possession in the park is permitted for those legally authorized to possess firearms under federal, Colorado, or local laws. However, hunting, recreational shooting, and target practice are illegal. Federal law prohibits firearms in park buildings and facilities. Those legally allowed to carry firearms must comply with all applicable state and federal firearm laws.



Fishing requires a Colorado state fishing license. Trout in the park include brown, brook, rainbow, and cutthroat

(including the protected Colorado River and greenback). Not all park lakes have reproducing fish populations. For more information, visit go.nps.gov/RockyFishing.



Hypothermia can happen any time of year. Watch for drowsiness,

impaired judgment, excessive shivering, and slurred speech. To prevent, wear insulated, wind-proof layers and drink plenty of fluids.



Lightning regularly strikes in **Rocky**. There is no safe place in the backcountry when lightning strikes.

Check the forecast before heading out. Watch for building storm clouds. Plan activities so you can quickly return to your car if a storm begins. If hiking, plan to return to the trailhead before noon, and return to the trailhead immediately if you hear thunder.



Marijuana possession and use is illegal in Rocky Mountain **National Park and all federal**

lands, even though small amounts of recreational marijuana are legal in Colorado.



Pets are prohibited on ALL park trails, tundra, and meadow areas.

Leashed pets are only allowed in picnic areas, parking lots, campgrounds, and along roadsides. Never leave pets in vehicles if it puts them in danger or they become a public nuisance. When outside vehicles, pets must be on leashes no longer than six feet. Service animals that have been individually trained to perform specific tasks for the benefit of persons with disabilities are allowed in the park. **Emotional support** ("therapy animals") and service-animals-in-training are not service animals under the Americans with Disabilities Act and may not access trails or other non-motorized areas.



Rivers and Streams can be deadly.

Park waters are frigid. Powerful currents can knock you over and pull you downstream or underwater, where you may become trapped. Streamside rocks are often slippery, and nearby water may be deep. Always closely supervise children around all water but especially near rivers and streams.

Take only pictures. It is illegal to take any natural features including pine cones, rocks, antlers, and artifacts or to disturb soil, rocks, or vegetation (including flowers). Metal detector use is prohibited.



KEEP WILDLIFE WILD

Never feed or approach wildlife

Many amazing animals call Rocky home. To keep them and you safe and comfortable:

- Obey wildlife closure areas and "no stopping" traffic zones.
- Use parking areas along the road. If not available, pull your vehicle completely off the road and do not park on vegetation.
- Keep a safe distance. If you cause an animal to move or change behavior, you are too close! Approaching an animal puts you at risk and may cause it stress, leading to disease and illness.
- Never feed wildlife, including birds and chipmunks.



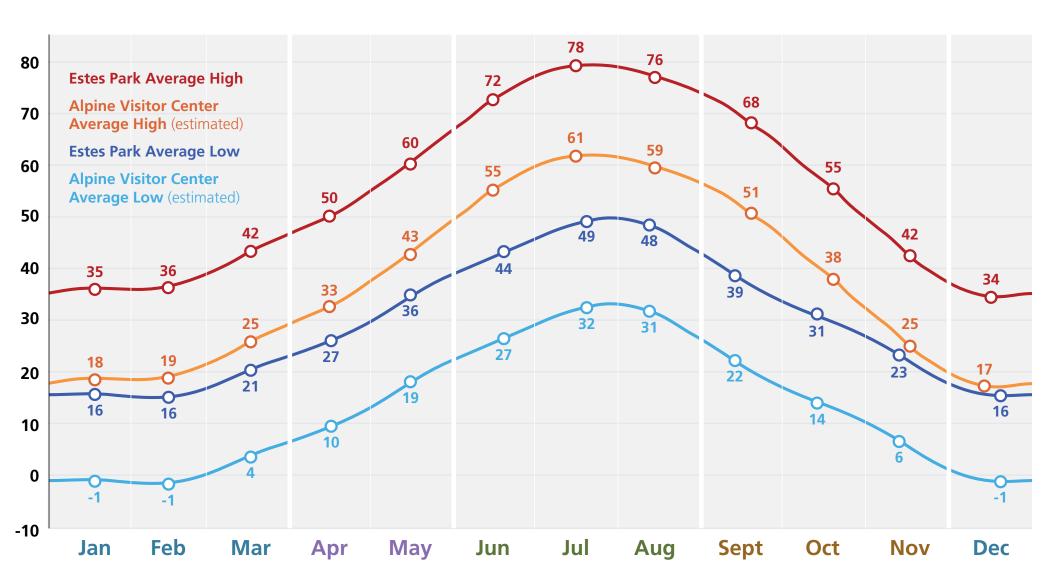
Bears and Mountain Lions

Seeing a bear or mountain lion is rare, and interactions are even more rare. However, keep the following in mind:

- Travel in groups and make noise as you hike closely together. Keep children close! A predator does not distinguish a running child from running prey.
- If you see a bear or mountain lion, stop, stay calm, and back away slowly. Never approach wildlife or turn your back and run. Stand tall and look large. Raise your arms. Protect small children by picking them up.
- If approached, make loud noises, shout, clap hands, bang pots or pans, and fight back if attacked.

See our camping site bulletin, available at campgrounds and visitor centers, to learn how to properly store food and other scented items.

Weather



Winter December-March

Cold temperatures, high winds, and ice and snow define winter at Rocky Mountain National Park. Skiing and snowshoeing conditions are best in January, February, and March.

Estes Park area

Usually free of deep snow. Winds are often extremely high (50+ mph gusts).

Higher elevations

Arctic conditions: sudden blizzards, damaging winds, deep snowpack.

Grand Lake area

Deeper snow common. Winds less extreme. Clearer and colder than the east side of the park.

Spring April-May

A warm, sunny day can make it seem that summer's arrived early, only to be followed by a day of cold temperatures and heavy snowfall. Expect snow and ice on most if not all trails.

Montane

(8000-9500 ft, 2450-2900 m) Spring arrives here first, usually in late April.

Subalpine

(9500-11,500 ft, 2900-3500 m) Spring is just reaching the subalpine country in June.

Summer

June-August

Sunny mornings, afternoon thunderstorms (often with dangerous lightning), and clear, cool nights. This is the busiest time of year in the park. Most park facilities are open.

Alpine

(11,500+ ft, 3500+ m) Magnificent wildflowers bloom from late June to early August.

Snow can stick around in gorges and other shaded areas well into summer.

Fall

September-November

Expect clear crisp air, blue skies, and generally dry weather mixed with the occasional early snowstorm. Trail Ridge Road usually closes for the winter by mid-October.

Fall colors

Aspen leaves start changing in mid-September. Fall color is magical but usually brief, lasting only a few weeks.

Elk rut

Elk mating season begins in September and continues through mid-October.

Why is it colder at elevation?

Take a look at the temperature chart above. The Alpine Visitor Center is, on average, 15-20 degrees colder than Estes Park, yet it's only a few miles away as the crow flies.

How can this be? Elevation, which measures a location's height above sea level.

Most people live relatively close to sea level (maybe you do, too), so they don't know about the big effect elevation has on almost every everything, from solar radiation to weather to—you guessed it—temperature. But here in Rocky, where elevations start at around 7,500 ft, you can experience these changes firsthand!

For every 1,000 feet gained in elevation, temperature decreases 3-5°F. Why?

- The atmosphere gets thinner. With less air and clouds between the ground and the darkness of space, less of the sun's heat is trapped and re-radiated back to Earth.
- **Air pressure drops.** This causes the temperature of air, a gas, to decrease.

Add to these factors more exposure to extreme wind and weather, and it's no wonder a warm day at the park entrances can be much chillier in the mountains.

What clothes should I bring?

Dressing for a trip to the mountains is part of the adventure.

As you can see, conditions vary wildly throughout the year and between different elevations. But conditions also vary wildly even within the same day!

A single summer day could bring clear skies and frosty breath in the morning; blistering sun and sweat at noon; and a thunderstorm in the afternoon with a 20 degree temperature drop, lightning, rain, and hail.

A winter day can go from still with warm sun to howling wind and whiteout conditions in a matter of minutes.

How can you prepare for such wild weather?

- Always carry wind and waterproof outerwear. Sudden cold rainstorms happen even in summer, and chilling winds are common.
- Bring warm, quick-drying layers to adjust to changing temperatures.
- Wear closed-toe, durable footwear. The park is rarely entirely without ice and snow.
- Bring a warm hat and gloves-even in summer.
- Protect yourself from the sun with clothing, sunscreen, and sunglasses. UV radiation is much higher at elevation.

Scenic Drives

Driving Conditions Through the Seasons

Winter

December-March

While Bear Lake Road and other major paved roads remain open (weather permitting), smaller park roads, Old Fall River Road, and most of Trail Ridge Road are closed. Winter driving conditions are possible at any time—be prepared.

Spring April-May

Snow, ice, rain, sun anything's possible in spring. Some smaller roads open, weather permitting.

Summer

June-August

It's prime time at Rocky. Nearly all park roads, including Trail Ridge Road, open by Memorial Day (weather permitting). Old Fall River Road opens latest in the season, in early July.

Fall

September-November

Snow and ice are back on the menu be prepared. Old Fall River Road closes by early October. Trail Ridge usually closes in mid-October but depends on the year's specific weather conditions.

Trail Ridge Road

Open to motorized vehicles Memorial Day to early/mid-October weather permitting

Recorded Status Line: 970 586-1222

This recorded message has the most up-to-date information on whether Trail Ridge Road is open or closed and is available 24 hours per day.

Stretching 50 miles, from Estes Park in the east to Grand Lake in the west, Trail Ridge Road is the highest continuous paved highway in North America.

Winding across the alpine tundra's vastness to a high point of 12,183 ft (3713 m), the route offers thrilling views, scenic pullouts, wildlife sightings, and spectacular alpine wildflower displays.

A trip up Trail Ridge Road is like traveling to the Arctic. By 11,400 ft (3475 m), the average annual temperature is so cold that none of Rocky's trees can survive. Called treeline, you'll know you're above it when the trees disappear and the views stretch to forever.



Trail Ridge Road, with Longs Peak in the background

NPS PHOTO / ANN SCHONLAU

Old Fall River Road

Open to motorized vehicles mid-July to October 1 weather permitting

Completed in 1920, Old Fall River Road was the first auto route in the park offering access to the alpine tundra. It follows a route long used by Native American tribes, including Ute and Arapaho.

Old Fall River Road is a "motor nature trail." Gravel and dirt, one-way uphill, with no guardrails and tight switchbacks, vehicles 25 feet and longer or with trailers are not allowed. The 9-mile long road leads from Horseshoe Park up a deeply cut valley to Fall River Pass at 11,796 ft (3595 m), where it joins Trail Ridge Road at the Alpine Visitor Center.

Stay Safe

- · Trail Ridge Road is narrow, winding, and has few guardrails. Drive carefully.
- Lightning can kill you. If thunderstorms are approaching or if you see or hear lightning, immediately seek shelter in your car or a building.
- · High elevation can make you feel sick and aggravate preexisting conditions. See page 2 for details.
- Temperatures on the tundra can be 20 to 30° F (10 to 15° C) colder than park entrances, and weather changes quickly. Always bring warm, windproof layers, including a hat and gloves, even on warm days.
- Sunlight is intense at elevation. Even on cool, cloudy days, UV levels can be extreme. Wear sunglasses that block UV to protect your eyes. Use sunscreen and wear a hat. Consider full-coverage clothing for long outings.

Protect the Tundra

While seemingly hardy, the tundra is in fact quite fragile. Repeated footsteps often destroy tundra plants. Recovery can take hundreds of years.

- · You must stay on trails in the park's six Tundra Protection Areas:
 - · Alpine View Trail
 - · Alpine Visitor Center area
 - · Forest Canyon overlook
 - Gore Range overlook
 - · Rock Cut overlook
- Tundra Communities Trail Never pick flowers or plants.
- Never feed or approach wild life, no matter how small.
- · Park only in designated areas. never on vegetation.
- Pets are prohibited on ALL tundra areas.



Traffic, Parking, and Shuttle Buses

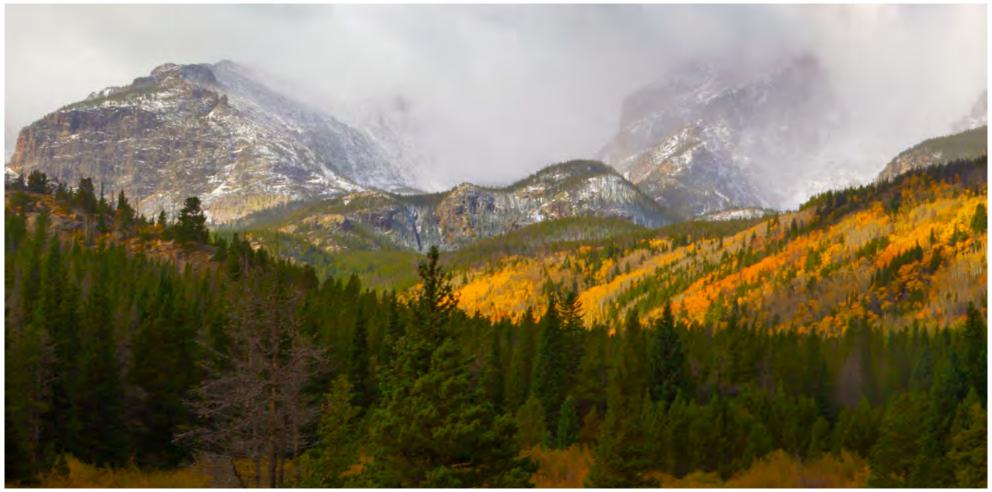
Rocky hosted over 4.6 million visitors in 2018. With most visitors arriving by car, this means park roads can get extremely busy and parking extremely limited.

We understand this can be frustrating—but we're all here to enjoy and celebrate Rocky.

Help yourself and other visitors keep fun levels high and stress levels low by being courteous to other motorists, obeying posted speed limits, and watching for visitors and wildlife in parking lots and near roadways.

- Roads are busiest from 9 am to 3 pm during the summer and on fall weekends. Arrive early or late to avoid the crowds.
- Parking at our most popular trailheads can fill as early as 6:30am. Even less popular trailheads will fill by early morning and on winter weekends. If you're planning to hike, start early!
- In summer, consider riding the shuttle from the Estes Park Visitor Center (park pass required) or Park & Ride. Save money on gas, skip the traffic, and enjoy mountain views while someone else drives! Learn more on the back page.

Fall Program Guide



An autumn view of the Continental Divide.

NPS PHOTO / ANN SCHONLAU

Visitor Centers

Beaver Meadows Visitor Center Open 8am to 5pm through 10/12 Open 8am to 4:30pm 10/13-10/26 Open 9am to 4:30pm starting 10/27

Near Beaver Meadows Entrance on US Hwy 36. Information, bookstore, and park movie. For wilderness camping permits, follow the trail east of the visitor center to the Wilderness Office. **Fall River Visitor Center** Open 9am to 4pm through 10/14 Closed starting 10/15

Near the Fall River Entrance on US Hwy 34. Life-sized wildlife displays, bookstore, and new Arts Alive Activity Center (all ages welcome).

Moraine Park Discovery Center Open 9am to 4:30pm through 10/14 Closed starting 10/15

On Bear Lake Road. Interactive exhibits, nature trail with great views of Moraine Park, family-friendly activities, and a bookstore.

Alpine Visitor Center Open 9:30am to 5pm through 10/14 (weather permitting) Closed starting 10/15

Highest visitor center in the NPS at 11,796 feet. Extraordinary alpine views, displays, information, a bookstore, and an adjacent gift shop and cafe.

Kawuneeche Visitor Center Open 8am to 5pm through 9/30 Open 8am to 4:30pm 10/1-10/31 Starting 11/1, call 970 627-3471 or 970 586-1513 for hours

On US Hwy 34 north of Grand Lake. Information, maps, free park movie, exhibits, a bookstore, and wilderness camping permits.



Activities and Talks

Quick, casual, and interactive, talks and activities are great for all ages and abilities! Learn about bears, elk, the coming winter season, and so much more.



Walks and Hikes

From brief strolls to true hikes, these programs get you moving. Birds, lakes, flowers, waterfalls, geology, history—join a ranger to discover new trails and ideas.



Special Events

Elk Day 10am-2pm, Saturday 9/14 **Kawuneeche Visitor Center**

Learn about these bugling beauties in a special day of elk activities. Rangers will be on hand with fun family activities to share. Please drop in!

Party with the Stars 5:30pm, Saturday 10/19 **Moraine Park Disocvery Center**

Watch as night descends on Rocky Volunteers will be available with telescopes to help you experience the magic of the night sky.



Ranger-led Programs

East Side Wheelchair-accessible

ACTIVITIES AND TALKS	LENGTH	LOCATION	SUN	MON	TUE	WED	THU	FRI	SAT
Bear Necessities Join a ranger to learn about the amazing lives of Rocky's bears and how you can help save them.	20 to 30 minute talk	Beaver Meadows Visitor Center	10 am		10 am Ends 10/8				10 am
Elk Echoes Learn about elk adaptations, migrations, and mating behavior. (Programs at the same time at both locations.) Ends 10/14	30 minute talk	Sheep Lakes Parking and Moraine Park Disc. Center Amphitheater	6 pm	6 pm	6 pm	6 pm	6 pm	6 pm	6 pm
High Country Tails Discover the challenges winter brings to the high country and the amazing ways life has adapted to survive. Ends 10/14	20–30 minute talk	Alpine Visitor Center	2:30 pm		2:30 pm	2:30 pm	2:30 pm		2:30 pm
Leave It to Beaver Come learn about Rocky's wild engineers and how they shape life in the park. Ends 9/29	30 minute talk	Fall River Visitor Center	10:30 am		10:30 am		10:30 am		10:30 am

WALKS AND HIKES	LENGTH	LOCATION	SUN	MON	TUE	WED	THU	FRI	SAT
Autumn Bird Walk Join a ranger in search of fall migrants in an excellent birding area. For all levels of birders. Bring binoculars and a field guide. Ends 9/21	1.5 hour walk	Upper Beaver Meadows Trailhead					8 am	8 am	
Autumn in the Rockies Cool crisp air, beautiful fall colors, and bugling elk. Come on an easy walk to discover the many changes taking place this time of year. Wear closed toed shoes and pants for off trail walking. Ends 9/29	1–1.5 hour walk	Upper Beaver Meadows Trailhead	9:30 am	9:30 am	9:30 am	9:30 am		9:30 am	9:30 am
Hike with a Ranger! Join a ranger for an interpretive hike through lush subalpine forests to glacially-carved Mills Lake. The hike will end at Mills Lake giving you the option to explore other lakes on your own. Bring water, lunch, snacks, sunscreen, sunglasses, a hat, and warm layers, including a rain jacket. Ends 9/26	5 to 6 hour, 5.6 mile hike	Meet the ranger at Park & Ride to ride the shuttle to Glacier Gorge Trailhead					8:30 am		
Moraine Park Nature Walk Enjoy an easy ¾ mile stroll in Moraine Park and discover how these mountains have shaped the lives of plants, animals, and humans through time. Ends 9/29	1 hour walk	Moraine Park Discovery Center		9:30 am			9:30 am	9:30 am	9:30 am



The summit of Longs Peak framed by orange aspen leaves.

West Side

ACTIVITIES AND TALKS	LENGTH	LOCATION	SUN	MON	TUE	WED	THU	FRI	SAT
A River Runs Through Us Join a ranger for a pleasant stroll to Adams Falls and a spectacular view just beyond as we explore the power of water.	1.5 hour, 1 mile walk	East Inlet Trailhead				9 am 9/4, 9/11, 9/18 ONLY			
A Rocky Past How have people of the past influenced how a national park is managed today? Join a ranger for a walk and conversation about management challenges in the Kawuneeche Valley. Ends 10/6	1–1.5 hour walk	Holzwarth Historic Site Parking Lot	10 am						10 am
Lions, Bears, and Moose! Oh My! It's a wild world out there! Join a ranger to learn about these three animals that inspire both fear and awe. Ends 10/13	30–45 minute program	Kawuneeche Visitor Center Breezeway	1 pm	1 pm	1 pm	1 pm	1 pm	1 pm	1 pm
Sisters of Courage Learn about the pioneer experience through the story of the remarkable Harbison sisters and their family. Includes a 1/2 mile walk to the homestead site. Mon 9/2 ONLY	2.5 hour program	Kawuneeche Visitor Center Flagpole		1 pm 9/2 ONLY					
Rangers Choice Programs Please call or drop by the Kawuneeche Visitor Center for a schedule of additional programs that may be offered during the week.	Varies	Check at Kawuneeche Visitor Center for details							
EVENING PROGRAMS	LENGTH	LOCATION	SUN	MON	TUE	WED	THU	FRI	SAT
Timber Creek Evening Program Check at the campground of Kawuneeche Visitor Center for topics. Ends 9/28	1 hour program	Timber Creek Campground						7:45 pm 9/6, 9/13 7:30 pm	7:45 pm 9/7, 9/14 7:30 pm



The gorgeous colors of aspen leaves are a highlight of the fall season in Rocky.

Become a Junior Ranger

Junior Rangers have fun discovering the natural world and learning why we need to protect our national parks. We need the help of all our rangers to keep Rocky protected for years to come. Pick up a free Junior Ranger activity booklet at any visitor contact station, discover the park, and become a ranger by earning your badge!

There are activity books for kids ages 5 and under, 6-8, and 9 and up. The park's Junior Ranger Program is funded by the Rocky Mountain Conservancy and is a great way to get kids out exploring and discovering their national park.







One of the most exciting events of fall in Rocky is the elk rut: the elk mating season. While incredible to watch, the rut is a vital ritual for all animals involved. This is where mates are chosen, genes are passed on, and next year's cycle of newborn life begins. Please respect this process, the wildlife involved in it, and the experience of yourself and other visitors by following park regulations.

Never Approach Wildlife



You are legally required to stay at least 25 yards (23 m) from all wildlife.

Elk are large animals that can injure or even kill you. While 25 yards (23 m) is the legal minimum, any distance that changes a wild animal's behavior is too close. Approaching a wild animal can cause it serious stress, which can negatively effect its health, disrupt important natural processes (like the rut),

and provoke defensive behavior that could harm you and those around you.

Please remember: you are in these elks' home. They work hard throughout the year to survive in a challenging environment. This is not a wildlife park or zoo.

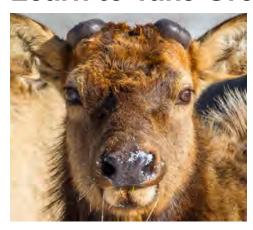
Respect Meadow Closures

- Park only in designated pull-offs. Park staff will move your vehicle if it impedes traffic.
- Do not park on vegetation or in "no parking" areas.
- Turn off your engine and car lights. View elk from the roadside. Stay next to your car for protection—elk can charge or cross roadsides suddenly.
- Use of artificial calls and spotlighting is prohibited.

To protect elk and enhance elk-viewing opportunities for visitors, these meadows are closed to entry between 5 pm and 7 am daily from **September 1 to October 31:**

- Moraine Park
- Horseshoe Park
- Upper Beaver Meadows
- Harbison Meadow
- **Holzwarth Meadow**

Learn to Take Great Photos



For many of us, our smartphone is our go-to camera. But smartphone cameras have limited zoom. There's simply no way to get close-up photos without getting much too close to wildlife.

The solution? Bring a camera with a telephoto lens! You can keep a safe distance, and wildlife will be less disturbed, netting you better photos. Binoculars are also great for getting a closer look from a distance.

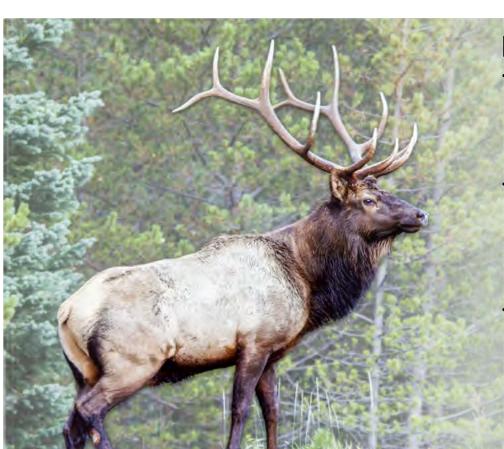
What About Those Fences?

Research from the mid-1990s to early 2000s found that Rocky's elk population was larger, less migratory, and more concentrated than it would be under natural conditions. The result? Heavy use of winter range in the park and a decline in vegetation habitats on which many species rely.

To address these and other issues, a 20-year plan—the Elk and Vegetation Management Plan—was created.

A key part of the plan are fenced areas, called exclosures, that protect critical habitat from elk browsing. The fences are designed to keep elk out but let in other species.

Marked gates provide access. Step inside and compare what you see to areas outside. You'll find that fenced areas throughout the park are in various stages of remarkable transformation!



Learn More About Elk

- Elk are one of the largest members of the deer family. Large males, called bulls, can weigh 700–1000 pounds and stand five feet at the shoulder. Females, called cows, usually weigh 500-600 pounds.
- Only males have antlers, which grow in the spring and drop each winter. Antlers can grow up to an inch a day! While growing, they are covered with a protective layer of velvety skin. When the antlers are fully grown, the bulls scrape this layer off.
- Each fall, elk gather in montane meadows for the annual breeding season. In this season of excitement, bull elk compete for the right to breed with a herd of females. Prime bulls, eight to nine years old, stand the best chance of mating.
- While competition is high among bulls, it includes little fighting, since fighting causes injury and depletes energy. Instead, mature bulls compete for cows by displaying their antlers, necks, and bodies. They emit strong, musky odors and bugle.
- Bull elk signal the mating season with a crescendo of deep, resonant tones that rise rapidly to a high-pitched squeal before dropping to a series of grunts. The eerie call echoes through the autumn nights and serves to intimidate rival males. Cows and younger bulls may also bugle, but they cannot match the strength or range of the older bulls' calls.

Learn more: go.nps.gov/RockyElk.

Wildlife



Many amazing animals call Rocky home. To keep them and you safe and comfortable:

- Obey wildlife closure areas and "no stopping" traffic zones.
- · Use parking areas along the road. If not available, pull your vehicle completely off the road and do not park on vegetation.
- Keep a safe distance. If you cause an animal to move or change behavior, you are too close! Approaching an animal puts you at risk and may cause it stress, leading to disease and illness.
- · Never feed wildlife, including birds and chipmunks.

Wild and Watchable

With elk, bighorn sheep, mule deer and moose calling

Rocky Mountain National Park home, it's no surprise that wildlife watching is rated the number-one activity by many of Rocky's visitors. Park roads provide access to this wonderful world, so bring your binoculars and don't forget your camera — you never know when you may see something!

The park's great large-animal population makes it one of the country's top wildlife watching destinations. But also found in Rocky Mountain National Park are nearly 60 other species of mammals, more than 270 recorded bird species, six amphibians (including the endangered boreal toad), one reptile (the harmless garter snake), 11 species of fish, and countless insects, including a surprisingly large number of butterflies.

For the bird aficionados, keep an eye out for the birds that call Rocky home. Steller's Jays, with their striking blue bodies, are year-round residents, as are Gray Jays, Clark's Nutcrackers, and the iridescent, longtailed Black-billed Magpies. Other birds, like the tiny, brilliant Broad-tailed Hummingbirds and Western Tanagers come here to nest and raise their young in the summers, wintering in warmer places.

Meadows, meadow-forest boundaries. Common at lower elevations spring-fall.



Elk

Habitat

Look at dusk and dawn in Horseshoe Park, Moraine Park, Upper Beaver Meadows, and Harbison and Holzwarth meadows. During the fall mating season, bull elk can be heard bugling as they attempt to attract harems of cow elk.



Moose Habitat

Streambeds and meadows

Viewing tips

These large mammals frequent willow thickets along the Colorado River in the Kawuneeche Valley on the park's west side and are increasingly being seen on the park's east side.



Bighorn Sheep Habitat Rocky mountainsides and canyons

May through mid-August, often seen along US Hwy 34/Fall River corridor on park's east side, or high on Trail Ridge Road and the rocky alpine of the park's west side. Look for lambs around mid-June.



Habitat All habitats throughout the park

Viewing tips

At lower elevations, mule deer are most often found in open areas, usually at dawn and dusk.



Black Bear Habitat All habitats throughout the park

Black bears range over large areas—sightings are a rare treat and should be treated with respect (see detailed tips on page 2). There are no grizzly bears in Rocky—if you see a bear, it's a black bear.



Coyote Habitat

All habitats throughout the park

Can be seen parkwide at any time of day. Yipping and howling is sometimes heard in the evening and morning.



Yellow-bellied Marmot

Habitat Rock piles

Viewing tips

Look for marmots sunbathing on rock outcroppings on the tundra along Trail Ridge and Old Fall River roads.



Pika **Habitat**

Rock piles at higher elevations

Viewing tips

Listen for its sharp, distinctive bark and watch for movement among the rocks.

Hiking

Hiking Essentials

- ✓ Sturdy footwear
- √ Rain gear
- √ Layered clothing
- ✓ Jacket/sweater and long pants
- ✓ Gloves, hat, extra socks
- √ Sunscreen, hat, sunglasses
- √ Whistle and waterproof matches
- √ Headlamp or flashlight
- √ High-energy snacks
- ✓ Plenty of water ✓ First-aid supplies
- ✓ Topo map and compass or GPS
- Pets are prohibited on **all** park trails, tundra, and meadow areas (see page 2).
- Don't hike alone. Keep your group together. Tell someone where you're going; check back in when you return.
- Weather conditions can change quickly. Always be willing to turn around.

Gentle Trails

East Side	丞 Strollers allowed	₺ Wheelchair-accessible trail					
TRAIL	TRAILHEAD	DISTANCE ROUND TRIP	ELEVATION GAIN	HIGHLIGHTS			
Bear Lake ₹ &	End of Bear Lake Road	0.5 mi 0.8 km	20 ft 6 m	Follow a self-guiding nature trail around beautiful Bear Lake. Trail often has snow well into June.			
Hidden Valley Nature Trail	Hidden Valley	0.5 mi 0.8 km	20 ft 6 m	Follow a nature trail through the subalpine forests of Hidden Valley.			
Lily Lake ₹ &	Lily Lake Trailhead south of Estes Park on Highway 7	0.8 mi 1.3 km	20 ft 6 <i>m</i>	A level walk around Lily Lake featuring wildflowers, waterfowl, and mountain views.			
Moraine Park Discovery Center Nature Trail	Bear Lake Road	0.5 mi 0.8 km	20 ft 6 m	Self-guiding trail booklet available. Winds up and down hillside behind Discovery Center.			
Sprague Lake ঐ &	Bear Lake Road	0.5 mi 0.8 km	10 ft 3 m	Packed gravel, level grade trail around lovely lake.			

Trail Ridge Road These trails are accessible ONLY when Trail Ridge Road is open.

TRAIL	TRAILHEAD	DISTANCE ROUND TRIP	ELEVATION GAIN	HIGHLIGHTS
Alpine Ridge Trail	Alpine Visitor Center	0.5 0.8 km	209 ft 64 m	Amazing views in all directions from this small summit. Keep an eye on the sky: if storms approach, stay off!
Tundra Communities Trail	Rock Cut	0.6 1.0 km	260 ft 79 m	View the miniature world of the alpine tundra and enjoy sweeping views of the park. Keep an eye on the sky: if storms approach, stay off!

West Side

TRAIL	TRAILHEAD	DISTANCE ROUND TRIP	ELEVATION GAIN	HIGHLIGHTS
Adams Falls	East Inlet Trailhead far east end of Grand Lake	0.6 mi 1 km	80 ft 24 m	A beautiful short hike near Grand Lake. Trail continues beyond the falls to lush meadows with mountain views.
Coyote Valley Trail	Coyote Valley Trailhead 6 miles north of Kawuneeche Visitor Center	1 mi 1.6 km	10 ft 3 m	Follows bank of the Colorado River with views of Never Summer Mountains. Look for wildlife. Packed gravel, level grade.
Holzwarth Historic Site	US Hwy 34 8 miles north of Kawuneeche Visitor Center	1 mi 1.6 km	10 ft 3 m	Explore a historic homestead cabin and 1920s dude ranch. Brochures, interpretive signs.

Leave No Trace

Treating your park with respect is essential both to protect the park and to provide a better experience for all park visitors.

- Use town, park, and trailhead restroom facilities whenever possible. If you're on the trail and have to go, move well away from the trail; bury your waste at least 6" deep; and pack out your toilet paper.
- Do not remove anything from the park, including rocks, plants, and antlers. In addition to being illegal, removing these things means the next person after you won't be able to enjoy them as you did.
- Campfires are absolutely illegal outside of designated fire rings in park campgrounds and picnic areas. Illegal campfires scar the landscape and can grow into deadly wildfires.

More Challenging Hikes

Looking for longer, steeper, more demanding hikes? Rocky has plenty to offer.

More difficult hikes require a higher level of fitness; more planning and safety preparations; and a greater knowledge with and comfort in the wilderness.

If you feel you meet these requirements:

- Research hikes online at nps.gov/romo/.
- Talk with a ranger at any of our visitor centers or staffed trailheads.
- · Visit one of our nature store locations and purchase a high-quality, detailed map and guidebook.

Longs Peak

The Keyhole Route to the summit of Longs Peak (14,259 ft / 4346 m) is NOT a hike. It is a climb that crosses enormous sheer vertical rock faces—often with falling rocks—and requires scrambling where an unroped fall would likely be fatal. The route has narrow ledges, loose rock, and steep cliffs.

The terrain requires a high level of fitness and good route-finding and scrambling skills.

Injuries requiring rescue are very dangerous and take hours, if not days, to evacuate.

If you are considering climbing Longs Peak, detailed information is available on the park website (go.nps.gov/LongsPeak) or at the Longs Peak Ranger Station.

Camping



Cell Service is limited in park campgrounds.

Don't depend on a cell phone for communication or emergency help.

CAMPGROUND	RESERVABLE	FIREWOOD AND ICE	MAX RV TRAILER LENGTH	SUMMER DUMP STATION	DESIGNATED ACCESSIBLE SITES	TENT PAD SIZE	SUMMER FLUSH TOILETS	DESCRIPTION
Aspenglen 8,220 feet 52 sites late May – late Sep	Yes. May fill by reservation.	Yes	30 ft	No. Use Glacier Basin, Moraine Park, or Timber Creek	Yes	13 × 15 ft	Yes	In pine forest by rushing Fall River just inside the Fall River Entrance on US Hwy 34 west of Estes Park.
Glacier Basin 8,500 feet 150 sites, 13 group sites late May – mid-Sep	Yes. May fill by reservation.	Yes	35 ft	Yes	Yes	Varies	Yes	On Bear Lake Road across from the Park & Ride. Hazard trees were removed so no shade in C, D, Group Loops, but there are good views and night sky, and it's good for slideouts.
Longs Peak 9,405 feet 26 sites late June – mid-Sep	No. All sites are first-come, first-served.	Firewood summer only (No ice)	Tents only	No	No	13 × 15 ft	No, vault toilets only	In pine forest nine miles south of Estes Park off Highway 7.
Moraine Park 8,160 feet 244 sites summer, 77 sites winter Open year-round Reservable for summer	May fill by reservation in summer. First-come, first-served in winter.	Yes, summer only	Limited number of sites up to 40 ft	Yes	Yes	Varies	Yes, except B Loop (vault toilets)	In pine forest above meadows of Moraine Park. A short drive from Beaver Meadows Entrance on Bear Lake Road.
Timber Creek 8,900 feet 98 sites late May – late Oct	No. All sites are first-come, first-served.	Firewood only	30 ft	Yes	Yes	Varies	Yes	Only campground on park's west side. Near Colorado River ten miles north of Grand Lake on US Hwy 34.

Overnight stays in Rocky Mountain National Park must be in a campground or designated wilderness site. You are not allowed to stay overnight in a car or RV along roads or at trailheads.

All park campgrounds usually fill on summer days and fall weekends. Reservations for late-May through September can be made six months to one day in advance and are highly recommended. To make a reservation:

- · recreation.gov
- 877 444-6777

Fees to Camp

• When the water is on (summer), all campgrounds are \$26 per night.

- When the water is off (winter), Moraine Park Campground Loop B is **\$18 per night**.
- · America the Beautiful Senior and Access Pass holders receive a 50 percent discount on camping fees

Stay Limits

You can stay no more than seven nights TOTAL between May 1 and October 15, plus an additional 14 nights from October 16 to April 30. Stay limits are on a parkwide, rather than per campground, basis.

At All Standard Campsites

- Eight people or less may camp at a given site.
- · All campsites, including RV sites,

have a tent pad, picnic table, and fire grate.

- Shared food storage lockers are available throughout all campgrounds.
- There are no electric, water, or sewer hookups at any park campsites.

Food Storage

Do not attract wildlife, including black bears, to your campsite.

Improperly stored or unattended food items will result in a violation notice. Food items include food, drinks, drinking containers, toiletries, cosmetics, pet food and bowls, odoriferous attractants, cleaning supplies, and garbage, including empty cans, food wrappers,

etc. These must be disposed of in trash or recycling receptacles.

In campgrounds, store all food items in food storage lockers. If full, store food:

- Inside vehicle trunks with windows closed and doors locked.
- If you don't have a trunk, put items in the passenger compartment as low as possible and covered from sight, with windows closed and doors locked.
- If driving a convertible or motorcycle, use food storage lockers, available in all park campgrounds. Food storage lockers are shared with other visitors and cannot be locked. Food storage lockers are shown on all campground maps.

Wilderness Camping

Permits and Fees

Overnight stays in the wilderness require a permit available at the Beaver Meadows Wilderness Office or Kawuneeche Visitor Center. To learn more or make a reservation (highly recommended for summer), visit go.nps.gov/RockyWildernessCamping.

A \$30 fee is required between May 1 and October 31. This nonrefundable, non-exchangeable fee must be paid when reservations are made.

Food Storage

To protect visitors and wildlife, all food items and garbage must be secured inside an approved, commercially-made carryin/carry out bear-resistant food storage container that is either hard-sided or has a non-crushable insert in all areas of the park between April 1 and October 31. Containers may be rented or purchased at outdoor shops in nearby communities.

Leave No Trace

About 4.5 million people visit Rocky every year. Whether hiking, camping, or driving, keep your park beautiful by practicing Leave No Trace Ethics.

- Plan ahead and prepare
- · Travel and camp on durable surfaces
- Dispose of waste properly
- · Leave what you find
- Minimize campfire impacts
- · Respect Wildlife
- · Be considerate of others

Sprague Lake Accessible Wilderness Campsite 🕓

Contact the Wilderness Office at **970 586-1242**. 12 campers with up to five wheelchair users can stay at the site. A \$30 administrative permit fee is required from May 1 to October 31.

Park Shuttle Bus



2019 Shuttle Service at a Glance							
	ROUTE	SCHEDULE	DATES				
	Hiker Shuttle Express	Hourly 7:30 am to 10 am 30 min 10 am to 6 pm Hourly 6 pm to 8 pm	Daily May 25–Sep 13 Weekends Only Sep 14–Oct 20				
	Bear Lake Route	10–15 min 7 am to 7:30 pm	Daily May 25–Oct 20				
	Moraine Park Route	30 min 7 am to 7:30 pm	Daily May 25–Oct 20				

There are no shuttle bus services on the west side of the park or across Trail Ridge

Road. There are several commercial shuttle tours in the Estes area. Contact the Estes Park Visitor Center for Information.

800 443-7837 or visitestespark.com

There are no bike racks on shuttle buses.

Most shuttle buses are accessible and can accommodate wheelchairs.

Contact shuttle staff or rangers if accommodation is needed.

Dogs are not allowed on shuttle buses

Except service animals that have been individually

trained to perform specific tasks for the benefit of persons with disabilities (see page 2 for more).

At Rocky Mountain Conservancy Nature Stores, Your Purchase Makes A Difference

The best Rocky Mountain National Park t-shirts, games, toys, books, maps and other interesting items are here, at any of the Rocky Mountain Conservancy Nature Stores located in park visitor centers. When you make a purchase from our nonprofit organization, proceeds are returned to the park, supporting important educational and research programs. Drop by today.

Visit Conservancy Nature Stores at:

Alpine Visitor Center Beaver Meadows Visitor Center Fall River Visitor Center Kawuneeche Visitor Center

Moraine Park Visitor Center

www.RMConservancy.org





ROCKY MOUNTAIN FIELD INSTITUTE

EDUCATIONAL BUS TOURS IN ROCKY!

Grand Lake Safari Adventure Tuesdays, June 9 - August 25

Journey to the Top! Trail Ridge Rd Adventure
Wednesdays & Thursdays, June 10 - Sept. 3

Trail Ridge Sunset Safari Adventure

Fridays, June 13 - September 5

Elk Expeditions Thursdays, Fridays, Saturdays & Mondays Sept. 10 - October 17

Call 970-586-3262 or register at park visitor centers!

www.RMConservancy.org

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Elevate Your Shopping Experience



you find breathtaking vistas, you'll find the best selection of Rocky Mountain National Park souvenirs including an amazing selection of authentic Native American gifts. Plus, enjoy a bite to eat at our café and coffee bar.



VISIT US AT THE TOP OF TRAIL RIDGE ROAD

