

Humboldt-Toiyabe National Forest – Carson Ranger District

Forest Service News Release

Erica Hupp 775-771-4777 erica.hupp@usda.gov

Humboldt-Toiyabe National Forest to Start Pile Burning on the Carson and Bridgeport Ranger Districts

Sparks, NV., Nov. 12, 2022 – As part of Humboldt-Toiyabe National Forest's hazardous fuels reduction efforts, both Carson and Bridgeport Ranger Districts' fire crews will conduct pile burning beginning in November through May, weather and fuel conditions permitting.

Prescribed fire is a proactive tool used to achieve a number of purposes, including the reduction of hazardous fuels (overgrown vegetation). The three general types of prescribed fire are pile burning, understory/underburning, and broadcast burning. They all help decrease the threat of high intensity, high-severity wildfires; reduce the risk of insect and disease outbreak; recycle nutrients that increase soil productivity; and improve wildlife habitat. Another benefit resulting from prescribed fire is a reduction in wildfire danger to local communities.

The actual days of ignition for pile burning will depend on several factors including appropriate humidity levels, wind speed and direction, temperature, and fuel moisture. Burns only occur on days when weather conditions exist for smoke dispersal. The public can get prescribed burn updates by visiting the Forest's Facebook (<u>https://www.facebook.com/HumboldtToiyabeNF/</u>) or Twitter (<u>https://twitter.com/HumboldtToiyabe</u>) pages.

"Air quality considerations are an important part of prescribed fire, and each fire prescription is planned to disperse smoke rapidly and reduce lingering haze," said Fuels Specialist Steve Howell. "Before each prescribed fire is ignited, fire managers will get approval from the local air quality district in which the burn is to take place."

Fire crews divide large landscape burns into blocks of land over multiple days. This allows them to halt burning activity within those areas if anything is out of the pre-established prescription conditions, such as too much wind. Crews can start again when conditions are more acceptable. Fire managers create a burn plan, which includes smoke management details, fire control measures, acceptable weather parameters, and equipment and personnel needs. The burn plan also describes in detail how the ecosystem will benefit from fire.

Please do not call 911 about burning in the areas referred below. Local fire departments are aware of these burning activities. For information on pile burning activities on the Bridgeport and Carson Ranger Districts, please contact Fuels Specialist Steve Howell at steven.howell@usda.gov or 775-884-8114.

An ArcGIS StoryMap that explains how prescribed fire is good for National Forest System land can be viewed at:

https://bit.ly/PrescribedFireStoryMap

USDA is an equal opportunity provider, employer, and lender.



Possible burn locations include:

CALIFORNIA

- Alpine County
 - Approximately 179 acres of pile burning is planned in the Monitor Pass Habitat Restoration Project area at the top of Monitor Pass just southeast of Markleeville, California.
 - Approximately 110 acres of pile burning is planned in the Genoa Fuels Reduction Project area near the intersection of California State Route 89 and 88 in Hope Valley, California.
- Sierra County
 - Roughly 187 acres of pile burning is planned in the Dog Valley Fuels Reduction Project area located one mile west of Verdi, California. The project area is near Summit One and along Forest Service Road 002 and 010 near Bordertown Casino and RV Resort.
- Mono County
 - Approximately 72 acres of pile burning is planned for the Twin Lakes Fuels Reduction Project area, 10 miles southeast of Bridgeport, California. Piles are located on the south side of Upper Twin Lake and behind the Twin Lakes Resort on Lower Twin Lake.
 - Approximately 343 acres of pile burning is planned in the Mill Canyon Fuels Reduction Project area northwest of Walker, California, off U.S. Route 395.

NEVADA

- Douglas County
 - Approximately 170 acres of pile burning in the Genoa Fuels Reduction Project area just west of Genoa, Nevada, and along Nevada State Route 207.
- Washoe County
 - Roughly 86 acres of pile burning is planned in the Arrowhawk Fuels Reduction Project area five miles west of Reno, Nevada. Burning will occur in the Mount Rose area near Timberline Road in the Thomas Creek and Whites Creek areas.
 - Around 37 acres of pile burning is planned in the North Washoe Valley Fuels Reduction Project area, 10 miles south of Reno, Nevada. The piles are located behind the Chocolate Nugget Candy Factory west of Interstate 580.
 - Approximately 66 acres of pile burning is planned in the Little Valley Fuels Reduction Project area near Washoe Valley about two miles west of Washoe City, Nevada, and 15 miles south of Reno, Nevada.

For additional information on the Humboldt-Toiyabe National Forest, please visit <u>www.fs.usda.gov/htnf</u> or participate in the conversation at <u>https://twitter.com/HumboldtToiyabe</u> and <u>https://www.facebook.com/HumboldtToiyabeNF/.</u>

-USDA-

The Humboldt-Toiyabe National Forest's spectacular 6.3 million acres make it the largest national forest in the lower 48 states. Located in Nevada and a small portion of eastern California, the Forest offers year-round recreation of all types.

USDA is an equal opportunity provider, employer, and lender.