

ANNUAL OPERATING INSTRUCTIONS

2024 Grazing Season
(3/01/2024-2/28/2025)

Reserve Ranger District
Gila National Forest

Lower Plaza Allotment



Agreed To By: Permittee

Date: 2/1/2024

Approved By: Bret Ruff
Bret Ruff, Deputy Forest Supervisor

Date: 2/14/2024



2024 Annual Operating Instructions (AOI)

Allotment: Lower Plaza

Permittee: Emil Kiehne and Sons Inc.

Permit Number: 61462

Permitted Use:

Permittee	Numbers	Type	Season
Emil Kiehne and Sons Inc.	*40 AUMs	Term	3/01-2/28

*The February 1st 2023 Permit Modification for the Lower Plaza Allotment authorizes grazing for up to 40 AUMs annually. As an example, this would be equivalent to 3 cattle, cow/calf (or equivalent use by other kind or class of livestock) for up to 12 months annually. Period of use could be shortened to less than 12 months with additional livestock not to exceed 40 AUMs. Livestock may be authorized annually, through implementation of Adaptive Management and BMPs, to graze in conjunction with other grazing allotments not to exceed the level of AUMs authorized for a specific allotment. Cow/Calf AUM = 1.0, Yearling AUM = 0.7, Horse AUM = 1.8.

1. Authorization: Authorized to graze the following in 2024:

Permittee	Numbers	Type	Season
Emil Kiehne and Sons Inc.	40 AUMs	Term	3/01-4/30

Counting Livestock: The standard for counting livestock on an allotment is as follows:

- a. All cattle six (6) months of age or older **at the time of entering** the National Forest **and all weaned** animals regardless of age will be counted against the permitted numbers on the allotment and charged for at the current rate.

Nonuse: Application for credit or refund must be made in “**writing**” and “**in advance**” by the permittee to the District Ranger using Form FS-2200-1 (Refund, Credit, or Transfer Application). When it is not possible to be timely in getting to the Ranger District Office, the permittee may phone in a request for refund or credit. The permittee will then complete Form FS-2200-1 (Refund, Credit, or Transfer Application) at the next visit to the Reserve Ranger District Office. **Note:** Credit or refund applications will not be processed unless value is \$100.00 or more and District personnel have been notified either in advance or at the time livestock are removed from NFS Lands.

Bovine Trichinosis: Virgin bulls not exposed to breeding are exempt from testing if under 12 months of age. As of 2/26/10, bulls 12 months of age and older are required to have a negative trich test within 30 days prior to entry. **A signed affidavit from the owner for the virgin status of bulls 12 TO 24 months of age is no longer applicable.** Non-virgin Breeding age Bulls must be tested negative prior to import into New Mexico. Non-virgin Breeding age Bulls sold within the state of New Mexico must be tested negative within 30 days prior to change of ownership. Please contact the New Mexico Livestock Board for more details.

2. Management: Lower Plaza 2024 Pasture Rotation:



Pasture	Time Frame
Kiehne North	4/01-11/30 (Intermittent use up to 40 AUM)

Please notify us of cattle movements onto and off of the allotment, as well as refinements that may be needed to enhance the management system. If you identify the need to differ from this management system by more than 15 days, please contact this office at least two weeks in advance so the District has time to conduct monitoring and assess your request.

3. Utilization Standards and Monitoring:

The maximum allowable use level set for the Lower Plaza Allotment is **30-40%**. Key area utilization monitoring will continue. Monitoring will be conducted at the approximate midpoint of the scheduled use period in each scheduled pasture. If utilization levels are approaching allowable use levels, livestock will be required to be moved to areas within the pasture or other pastures that are not approaching allowable use levels. In the event that areas not approaching the allowable use are not available, livestock will be removed from the allotment when allowable use rates are met. Management adjustments will be made to the following years Annual Operating Instructions to avoid recurring instances of over utilization. The following dates have been tentatively scheduled for monitoring on the allotment. You are highly encouraged to participate in monitoring with district personnel and/or on your own.

Pasture	Monitoring date
Kiehne North	3/01/2024

4. Forage Growth and Water Availability:

Per Part 2, clause 8(c) of your Term Grazing Permit, if forage growth and water availability are not adequate during all or portions of the 2024 grazing season, total or partial livestock removal from the allotment may be necessary.

5. Salt and Supplement Policy

Supplemental feeding of livestock is allowed (to strategically manage livestock distribution and forage use) as follows:

- a) Place supplements on previously disturbed areas (i.e., borrow pits) or natural bedrock outcrops when possible (supplement sites).
- b) Locate supplement sites 0.25 mile or more from waters and key areas except where prior written permission has been obtained from District Ranger.
- c) Locate supplement sites where forage is abundant and utilized less than average.
- d) Limit supplement types to non energy feeds such as salt, protein and mineral blocks.
- e) Use products that prevent the spread of noxious weeds (no feeding of hay on National Forest System Lands).

6. Range Improvements:



All assigned range developments identified in your Term Grazing Permit must be maintained to a functional status.

Advance planning is needed for any range improvement reconstruction or replacement, including fences and water systems to evaluate the need for any additional surveys. General maintenance/repair is excluded. Advance planning is also needed for authorized stock tank cleaning so surveys can be scheduled accordingly. Please contact the district in advance if you are proposing any of this type of work.

Please protect natural springs and areas with riparian type vegetation. Drainage bottoms, creeks, springs, and cienegas, where water is available, are most susceptible to livestock concentrations.

The following range improvements were discussed and planned for this grazing season:

1. Maintain boundary fences as needed.
2. Evaluate proposed sites for water system expansion off of private land.

The Annual Operating Instructions are a part of the Term Grazing Permit as provided for in Part 3, Section 10. The AOI complies with the standards and guidelines found in the December 10th 2019 Lower Plaza Allotment Decision Notice, the Lower Plaza Allotment Management Plan and in the Gila National Forest Plan. It also complies with the Endangered Species Act on-going grazing consultation for the Lower Plaza Allotment. Any additional information collected during the year may be incorporated into the annual operating instructions.

