

**DOUGLAS RANGER DISTRICT
CORONADO NATIONAL FOREST
ANNUAL OPERATING INSTRUCTION (AOI)**

**Lower Rucker Allotment
2022 Grazing Year**

This letter will serve as your annual operating instructions for the **2022** grazing season for the **Lower Rucker Allotment**.

I. AUTHORIZED USE and ROTATION SCHEDULE: The annual validation for your term grazing permit has been approved for the following numbers and season:

Authorized Use

Allotment	Date On	Date Off	# of Days	# of Cows w/calf	Dry Cows	# of Bulls	# Yrlng	Horse	AUMs	HMs
Lower Rucker	3/1/2022	6/15/2022	107	130		9			495	489
Lower Rucker	10/15/2022	2/28/2023	137	142		9			688	680
Private land*	3/1/2022	6/15/2022	107	20					70	70
Private land*	10/15/2022	2/28/2023	137	20					90	90
Total									1184	1169

*Private land permitted numbers are not calculated into total AUMs or HMs

Non-Use

Allotment	Date On	Date Off	# of Days	# of Cows w/calf	Dry Cows	# of Bulls	# Yrlng	Horse	AUMs	HMs
Lower Rucker	3/1/2022	6/15/2022	107	11					39	39
Lower Rucker	10/15/2022	2/28/2023	137							
Total									39	39

Reason: Range Improvement - Drought for spring 2022, no non-use for fall 2022/2023

Proposed Rotation

Pasture	Acres in Pasture	Date On	Date Off	# of Days	# of Cows w/calf	Dry Cows	# of Bulls	# Yrlng	Horse	AUMs	HMs
North		3/1/2022	6/15/2022	107	130		9			495	489
Off Forest		6/16/2022	10/14/2022								
South		10/15/2022	2/15/2023	124	142		9			623	616
North		2/16/2023	2/28/2023	13	142		9			65	65
Grey cells are calculated fields									Applied For	1184	1169
White cells are editable									Permitted	1211	1211

Actual rotation dates may vary dependent upon climatic conditions, when utilization levels are reached and time required to remove cattle. Livestock numbers within the rotation schedule do not include 20 cow/calf pairs grazed under a private land permit. If you should need to deviate from this rotation schedule by more than two weeks, please notify this office in advance. Livestock remaining in pastures beyond the specified rotation date, that are allowed to drift between pastures, or grazing in rested pastures may be considered a violation of your Term Grazing Permit.

Due to the severe drought during the summer of 2020 we all experienced in this region, changes to various types of management were needed in most cases. Although most locations had abundant moisture during the monsoon season of 2021, there may be lasting effects of drought that are impacting your allotment. Please keep the natural resource conditions in the forefront of your mind when making management decisions that affect your allotment, and please keep the range staff here at the Douglas District well informed of any deviation from your proposed plan.

Please be sure to not exceed the permitted number of livestock.



II. ALLOWABLE USE STANDARDS:

Utilization in all pastures is not to exceed 45% in the key areas. Please refer to your key area map. Herding and salting will be used to ensure allowable use is not exceeded. If allowable use is in danger of being exceeded, the cattle should be removed from that pasture until the range recovers. Salt and supplement will be placed appropriately, on good feed, at least ¼ mile from water and out of livestock concentration areas and more than 200 feet from roads. Salt and supplement locations should be rotated so as not to degrade a particular site. Salt blocks may be removed by the District if found near water, over-utilized areas, or roads. Blocks should be placed on hard ground not susceptible to erosion.

III. MONITORING:

The permittee will record actual use as it occurs, including livestock numbers and dates permitted livestock are in a pasture. This information will be reported at the next annual operating instruction meeting. Common implementation monitoring includes forage production, forage utilization, photo points, condition of improvements, actual use and precipitation data.

IV. RANGE IMPROVEMENT CONSTRUCTION / MAINTENANCE:

The Forest Service may spot check range improvements before the entry date to insure improvements are in a satisfactory condition. Livestock will not be allowed to enter pastures if assigned improvements are not maintained to proper standards. Livestock will not be allowed to enter pastures if fences will not keep livestock where they are placed.

All troughs should have water when livestock are not present and be equipped so that small animals can safely enter and exit.

New range improvements and all ground disturbing activities will not be initiated until proper archeological clearances have been obtained. When improvements are completed the permittee will inform District Range personnel to schedule an inspection. Before using machinery to clean any pond, the permittee is required to give the District Office at least 30 days advance notice so that the tank can be inspected for threatened or endangered species. All work involving the use of heavy equipment will be accomplished only after prior approval by the District Ranger. Improvement schedule is dependent upon funding.

Previous Year Improvement Accomplishments			
Improvement Type / ID #	Completion Date	Description/Comments	Status Done /Date
	2021	Worked on ½ mile of fence North of Rucker Road between Forest Service land and Private	Done
	2021/22	Worked on O'Keefe Spring box, trough and tank	

Current Year Improvement Schedule			
Improvement Type / ID #	Completion Date	Description/Comments	Status Done /Date
115002	2022	Clean O'keefe Spring tank	
	2022	Finish the other 1/2 mile that was started last year North of Rucker Road between Forest Service land and Private	

V. REFUNDS AND CREDIT OF GRAZING FEES PAID (FSM 2238.11g)

Refunds will only be approved where the term grazing permit has been waived, the waiver of term grazing permit has been confirmed by the authorized officer, and a new permit issued to a qualified applicant indicated on the waiver of term grazing permit (FS-2200-12), or if a current permittee has applied for, and the authorized officer has approved, nonuse for which grazing fees have previously been paid.

VI. PROTECTION:

The permittee, his agents and employees, when acting within the scope of their employment, and his contractors and subcontractors will protect the land and property of the United States, waived private land and other land under jurisdiction of the Forest Service covered by and used in conjunction with this permit. During periods of high fire danger, branding fires will be allowed by permit only. Please report all fires to the Tucson Interagency Fire Coordination Center at 1-800-549-0661.

VII. PERMIT CONDITIONS:

This Annual Operating Instruction is hereby made a part of the Term Grazing Permit as provided for in Part 2, Section 8(a). It complies with the standards and guidelines found in the Forest Plan. Failure to comply with any of the terms and conditions specified in Parts 1, 2, and 3 of your Term Grazing Permit may result in suspension or cancellation, in whole or in part, after written notice. This is found in Part 1, Section 3, of your permit.

Keep this copy of these Annual Operating Instructions for your personal files. Thank you.

Sincerely,

DOUG RUPPEL
District Ranger