

**2023 Annual Operating Instructions
Springerville Ranger District**

Allotment Name: Harris Lake and Hall

Term Permitted Livestock Numbers and Dates:

Harris Lake	277 c/c (1,111 aums)	6/16 -10/15
Hall	1362 aums	6/01- 10/31

Annual Authorization Livestock Numbers and Dates:

Harris	400 c/c	6/01 -10/31 (2,012 aums)
Lake/Hall		

The level of authorized use and grazing schedule as indicated in this AOI are based on the best information available at this time. These are subject to change as actual site specific forage conditions and available livestock watering sources are determined at the start of and during the annual authorized season of use.

Table 1. Pasture Rotation Schedule

Pasture	Use Period*	Midpoint Date	Number Of Days	Key Species**	Allowable Use Guideline
HARRIS LAKE and HALL ALLOTMENTS					
Buckelew	6/1-6/21	6/11	21	BOGR/MUMO/BLTR/POPR CARE/POA/FEAR/DECA MUWR	30-40%
Oak	6/22-7/22	7/7	31		
Bosque	7/23-8/20	8/7	29		
CC	8/21-9/11	9/1	22		
West CC	9/12-9/30	9/21	19		
Udall	10/1-10/15	10/8	15		
Mineral	10/16-10/31	10/23	16		
Negro Knoll Lower Ortega, Upper Ortega	RESTED				

*Dates will be adjusted if allowable utilization guideline levels in the stocked pastures are reached sooner than anticipated.

**Key species may be adjusted as necessary to reflect those receiving the most grazing pressure based on time of the year.

CARE=sedges, POA=bluegrass species, FEAR=Arizona fescue, DECA=Tufted hairgrass, MUMO=Mountain muhly, MUWR=Spiked muhly, KOGR=Junegrass, BOGR=Blue grama, BLTR= Pine dropseed

Utilization Monitoring: The allowable use guideline for each pasture is shown in Table 1. Livestock grazing utilization monitoring may be conducted in key areas near the midpoint or end of the grazing period, or at the end of the growing season for each pasture. It is the permittee responsibility to take action so that livestock grazing does not exceed the allowable use guidelines. Proper salt placement (more than a ¼ mile from water or away from roads), hauling water, and herding or riding are recommended. If the problem cannot be corrected with preventative measures, then early exits from the pastures, adjustments in the AMP, stocking levels, or other management or administrative actions may be necessary.

The purpose of utilization monitoring is to ensure that herbaceous vegetation is managed to provide for suitable habitat and forage for various wildlife species, to meet physiological requirements for forage and browse plants, and promote or maintain proper range/watershed conditions.

Maintenance of range improvements: Permittees will maintain assigned range improvements within their Allotment. This is in accordance with Part 3, clause 2 of the term grazing permit. If your neighbor is turning out before you on an adjacent pasture and the boundary fence is your responsibility, this fence must be repaired before your neighbor turns out.

Livestock Distribution: Salting and maintaining improvements are good ways to achieve proper livestock distribution. Frequent riding may be necessary to break up concentrations of livestock. A full time rider may be needed to herd livestock onto lightly used areas, reducing grazing pressure on riparian areas and meadows.

Fire Prevention: All vehicles should be equipped with a properly functioning exhaust system. A shovel and axe for use in extinguishing camp and forest fires should be carried. All open camp and branding fires, when allowed, must have a fire ring down to the mineral soil, and be handled in a safe manner. All State and local fire regulations and restrictions will be observed. Report any fires to fire dispatch at **928-333-6360**.