

Part 1A - Stocking Rate and Management Recommendations (90 points)

A scenario and map is posted on the event site with necessary information.

Do not include calculations. Full credit will be given for correct answers. No partial credit will be given.

Calculate forage supply and demand

Supply of usable forage = [redacted] pounds **AND** [redacted] AUMs 30 pts

Forage demand = [redacted] pounds **AND** [redacted] AUMs 30 pts

Determining if the stocking rate is appropriate for this site (Check the appropriate box)

10 pts

Decrease Stocking Rate Increase Stocking Rate Keep Rate the Same

Choose the correct management activities that apply to improve this site

20 pts

Select "Yes" for all that apply and select "No" for all that do not.

| Yes | No | | Yes | No | |
|--------------------------|--------------------------|----------------------------------------|--------------------------|--------------------------|--------------------------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | Defer from spring grazing | <input type="checkbox"/> | <input type="checkbox"/> | Control brush, trees and /or noxious weeds |
| <input type="checkbox"/> | <input type="checkbox"/> | Rest from grazing for a growing season | <input type="checkbox"/> | <input type="checkbox"/> | Seed or interseed with adapted species |
| <input type="checkbox"/> | <input type="checkbox"/> | Install a rotation grazing system | <input type="checkbox"/> | <input type="checkbox"/> | Reduce human recreation activities on site |
| <input type="checkbox"/> | <input type="checkbox"/> | Add or revise fencing | <input type="checkbox"/> | <input type="checkbox"/> | Manage for endangered species |
| <input type="checkbox"/> | <input type="checkbox"/> | Develop additional water sites | <input type="checkbox"/> | <input type="checkbox"/> | Change salt location |