

Pasture Inventory and Evaluation Worksheet

Date of Visit: _____

Weather Conditions: _____

Farm/Tract Number(s): _____

Producer Name: _____

Livestock Inventory

Number of Grazing Groups: _____

Length of grazing season: Start date _____

Stop date _____

Rules of Thumb:

*Hint - PA's pasture capacity is typically 1 AU/2Ac for continuously grazed, average pasture.

*Hint – Approximately 30 pounds of dry matter/day are required for every 1000 pounds of livestock.

*Hint – approximately 250 pounds of dry matter are available in every acre-inch of forage.

Animal Group/Type and Number	Avg. Weight (lbs.)	Production Stage (i.e. spring/fall calving, lbs. of milk; Bred vs. unbred, finishers, etc.)	Lbs. Supplement (lbs. DM/Animal/Day)	Adequate (check if yes) <input type="checkbox"/> Feed <input type="checkbox"/> Shelter <input type="checkbox"/> Water <input type="checkbox"/> Shade <input type="checkbox"/> Mineral	Parasite/Disease Control		Period of Occupancy	
					Y/N	Method	Existing	Planned
				<input type="checkbox"/> Feed <input type="checkbox"/> Shelter <input type="checkbox"/> Water <input type="checkbox"/> Shade <input type="checkbox"/> Mineral				
				<input type="checkbox"/> Feed <input type="checkbox"/> Shelter <input type="checkbox"/> Water <input type="checkbox"/> Shade <input type="checkbox"/> Mineral				
				<input type="checkbox"/> Feed <input type="checkbox"/> Shelter <input type="checkbox"/> Water <input type="checkbox"/> Shade <input type="checkbox"/> Mineral				
				<input type="checkbox"/> Feed <input type="checkbox"/> Shelter <input type="checkbox"/> Water <input type="checkbox"/> Shade <input type="checkbox"/> Mineral				
				<input type="checkbox"/> Feed <input type="checkbox"/> Shelter <input type="checkbox"/> Water <input type="checkbox"/> Shade <input type="checkbox"/> Mineral				

Wildlife Concerns (food, cover, water, species): _____

Soils: Estimated productivity _____ Limitations _____

*Field Notes may also include information about seasonal rotations based on forage growth, sales or shipping dates, hunting seasons, husbandry dates (vaccinations, breeding), calving or lambing season, mortality planning, livestock working dates/locations, and any other information pertinent to the operation of the grazing schedule.

Pasture Inventory and Evaluation Worksheet

Pasture Inventory

Forage Type	Species	Existing	Proposed	Field/Acreage	Observed Condition
Cool Season	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Cool Season	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Cool Season	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Warm Season	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Grazed Hay	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Field Residue	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____
Annual Crop	_____	<input type="checkbox"/>	<input type="checkbox"/>	_____	_____

Reseeding (areas, methods and species): _____

Brush management (areas, species and control method): _____

Grazing Season Extension (Y/N); Method: _____

Fertility: Manure Application Rate _____ Commercial Fertilizer Rate _____ Soil Test (Y/N)

Indicate on map/ Field notes:

- | | |
|---|--|
| <ul style="list-style-type: none"> • Areas of future expansion • Preferred or current winter housing/areas • Feeding/sacrifice areas • Sensitive Areas • Areas of stockpiled forage, grazed residue or aftermath used to extend grazing season, • Acreage, or extent, of pasture • Hydric/wetland areas • Current fence gates | <ul style="list-style-type: none"> • Stream crossings, riparian areas & streambank fences • Existing barns, stabilized areas • Bare areas • Erosion • Compaction • Traffic Patterns • Bare Areas (ACA/HUA) • Water sources, existing watering points |
|---|--|

Water

Identify source, supply, flow rate: _____

Nutrients, pathogens, sediment concerns: _____

Flooding potential: _____

Other Needed Information

Contingencies for drought, winter, floods: _____

Sensitive Area Management: _____

Poisonous plants: _____ T & E Species: _____

Cultural Resources: _____ Safety Issues: _____