

# Understory Vegetation Estimator Form

Use the sheet below to estimate your understory vegetation. You can do this by either walking around and visually guessing, laying down a 100 foot tape and measure or estimate the amount of the tape that crosses each species you find, or creating a 1 square meter (yard hoop) and randomly throwing it numerous times and estimating cover within the hoop. Animal Units will be covered during the workshop.

<u>Species</u>	<u>Average height (inches)</u>	<u>Average cover</u>	<u>Acres per Animal Unit</u>
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## Grasses

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____

## Forbs (broadleaf non-woody stems)

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____

## Shrubs (broadleaf woody stems)

1. _____	_____	_____	_____
2. _____	_____	_____	_____
3. _____	_____	_____	_____
4. _____	_____	_____	_____
5. _____	_____	_____	_____

# Range/Understory Management Plan

## Preferred Plant Species

Species 1 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Species 2 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Species 3 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Species 4 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Species 5 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

## Undesired Plant Species

Species 1 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Species 2 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Species 3 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Species 4 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Species 5 \_\_\_\_\_ MU \_\_\_\_\_ Current cover \_\_\_\_\_ Desired \_\_\_\_\_

Practices to be used: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_ Acres \_\_\_\_\_ Cost \_\_\_\_\_

Attach transparency to aerial photo or topo map and mark in treatment areas