

# *Bouteloua curtipendula*

# Side-Oats Gramma

## Preferred Water Depth and Inundation Tolerance

Mesic to dry prairie and savanna species. Species has no inundation tolerance.

## Wildlife Value

Provides nutritious grass for grazing and is tolerant to limited grazing. Attracts birds and provides cover for grassland birds.

## Application/Zone

Used for upland slope buffers. Dense rhizomatous root system works well on steep slopes to prevent erosion.

## Availability, Establishment, and Maintenance

- For warm season planting, seed or divisions work well.
- Germinates easily from seed in most cases.

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## Mature Height

1-3 feet

## Plant Type

Perennial tufted grass

## Indicator Status

Upland

## pH

Wide range

## Nutrient Load Tolerance

Low

## Salt Tolerance

Not tolerant

## Siltation Tolerance

Low, found naturally on slopes.

## Flowering Color and Timing

Purplish

July to September

## Light Preference

Full sun

## Seeding Rate

5 lbs/acre

