

# SHAWNEE

## Shawnee

### About:

Shawnee orchardgrass was developed by Pure-Seed Testing, in Canby, Oregon. Shawnee stands out from the rest with its late maturity, averaging two to three weeks later than Potomac, a big advantage for hay making. It has excellent disease resistance to leaf, stripe and stem rust, purple eye spot, leaf scald, and it is also salt tolerant.

### Management:

Shawnee grows well on both heavy and lower quality soils. The added benefit of salt tolerance, normally an issue for orchardgrass, means Shawnee can be grown across a wider range of soils than most other orchardgrass varieties. Shawnee delivers high quality and high yields, with more opportunity to get summer cuttings.

### Sowing Rate:

10-15 lb/acre. Depth: 1/4 to 1/2 inches. If sowing with legumes, adjust the rate down a little bit. Sowing in Spring to late Summer, later than end of September can provide more issues with winter survival. The mature plant is tolerant to -30F or so. Ideally planted in limited soil (pH of 5.8 to 7.5 is best) with high N for a quick get away. Good soil/seed contact is important. A stubble of 4-6" should be left regardless of harvest (grazing/hay etc) to avoid damaging the plant. Stands over 10" may be less palatable for direct grazing.

### Uses:

Palatable to livestock, in high demand for hay. Well suited for use in mixtures with alfalfa and red clover.

### Traits:

- Late Maturity
- Salt Tolerance
- Disease Resistant
- High Yield
- High Quality

## Technical Summary

<b>Crude Protein:</b>	<b>Excellent</b>
<b>Total Digestible Nutrients:</b>	<b>Excellent</b>
<b>Forage Yields (dry matter):</b>	<b>Excellent</b>
<b>Palatability:</b>	★★★★★
<b>Usage:</b>	 
	Cutting      Grazing