

Product Sheet Sprint



Description:

Sprint is a forage blend of Murray Oats and Packer Peas. It produces high yields of high quality forage in dairy and beef areas throughout the northern United States and Canada.

- Murray - tall maturing, high yielding forage oat
 - long, wide leaves with excellent forage quality
- Packer - a small seeded, purple flowering forage pea
 - produces long vines and large leaves.

Advantages

- An ideal forage to plant after winter wheat or sweet corn in first two weeks of August.
- A good source for quick forage, approximately 60 days
- A good way to manage your manure application. Apply and incorporate prior to seeding in August.

Sprint is commonly used as a nurse crop to establish alfalfa in the spring season.

Comparison of Sprint and a generic blend harvested when OAT plants were at mid boot in 12 trials									
Forage Blend	Days to Harvest	Canopy Height (inches)	DM Yield (tons/a)	CP (%)	ADF (%)	NDF (%)	Milk Yield (lb/a)	RFV Milk	Gross Returns (\$/a)
Sprint	63	34	2.94	23.2	36.5	45.3	4517	124	496
Generic	61	32	2.46	20.5	37.5	47.7	3417	116	375

Locations: Sun Prairie, Wisconsin

CP, ADF and NDF were determined by wet chemistry.

Gross returns/acre assume a milk price of \$11/cwt.

- Seedbed- A good seedbed is essential for maximum seed / soil contact. A firm seedbed enhances the opportunity for a good plant stand.
- Seeding Rate- 120 lbs/acre with underseeding or 150lbs /acre without underseeding.
- Seeding Depth- 1/2 to 1 inch deep with rolling or packing providing improved emergence
- Seeding Date- Seed as early as soil conditions allow in spring.
- Fertility- Fertilize according to soil tests, keeping a balanced micro nutrient program. In the absence of soil tests, preplant apply 40lbs N, 30lbs P, 60lbs K per acre.
- Harvest Tips- Sprint is ready to harvest in 55-70 days, or early boot stage.

Sprint

