

## OATS - CERTIFIED

**PVP**

### ANTIGO

**LICENSED VARIETY**

Antigo is an early maturity variety released from the University of Wisconsin-Madison in 2017. Antigo has excellent test weight and high yields. Antigo heads out one day later than Badger and two days earlier than Esker. Antigo is two inches taller than Badger and two inches shorter than Esker and Ron. Lodging is similar to Esker and Natty and less than Drumlin and Vista. It is modestly resistant to crown rust. Antigo has high dehulling efficiency with average groat percentage while high in protein and oil.

Antigo is a U.S. Plant Protected Variety (PVPA 1994). Seed of Antigo can legally be produced and labeled for sale only by growers who have been licensed by Wisconsin Crop Improvement or its legal agent.

| COUNTY     | NAME                          | ACRES |
|------------|-------------------------------|-------|
| CALUMET    | KOLBE SEED FARMS.....         | 19    |
| DODGE      | REX-AIRE FARM PTRS.....       | 33    |
| DUNN       | ELK MOUND SEED CO.....        | 34    |
| LAFAYETTE  | KENNEL SEED FARMS.....        | 7     |
| SHEBOYGAN  | HUENINK'S SEED AND DAIRY..... | 10    |
| SHEBOYGAN  | VAN TREECKS SEED FARM.....    | 65    |
| WASHINGTON | KRATZ FARMS LLC.....          | 168   |

**PVP**

### BADGER

**LICENSED VARIETY**

Badger is an early season oat developed at the University of Wisconsin and released in 2010. It has a heading date that is one day earlier than Kame. Badger has consistently high grain yields and excellent test weight. Lodging percentage is about equal to Vista. Badger is one inch shorter than Kame. Badger has good barley yellow dwarf virus tolerance and very good crown rust resistance.

Badger is a U.S. Plant Protected Variety (PVPA 1994). Seed of Badger can legally be produced and labeled for sale only by growers who have been licensed by Wisconsin Crop Improvement or its legal agent.

| COUNTY     | NAME                     | ACRES |
|------------|--------------------------|-------|
| KEWAUNEE   | KUEHL SEED FARM INC..... | 99    |
| LAFAYETTE  | KENNEL SEED FARMS.....   | 9     |
| WASHINGTON | KRATZ FARMS LLC.....     | 63    |

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## ESKER2020

LICENSED VARIETY

Esker2020 was released by the University of Wisconsin-Madison in 2019. It is a high yielding oat line with performance in the top 10% for yield in the Midwest. It has intermediate flowering time with heading date similar to Esker and Horsepower, 2 days later than Antigo, and 1 day earlier than BetaGene™. Lodging is similar to Esker and less than Drumlin and Vista. Esker2020 is superior to Esker in grain yield, test weight and disease resistance.

Esker2020 is a U.S. Plant Protected Variety. Seed of Esker2020 can legally be produced and labeled for sale only by growers who have been licensed by Wisconsin Crop Improvement or its legal agent.

| COUNTY     | NAME                          | ACRES |
|------------|-------------------------------|-------|
| ASHLAND    | LACROSSE SEED LLC.....        | 92    |
| CALUMET    | HORST FARMS.....              | 20    |
| CALUMET    | KOLBE SEED FARMS.....         | 39    |
| DANE       | O'BRIEN FARMS.....            | 28    |
| GRANT      | BIDDICK INC.....              | 116   |
| KEWAUNEE   | KUEHL SEED FARM INC.....      | 120   |
| LAFAYETTE  | KENNEL SEED FARMS.....        | 70    |
| LANGLADE   | BYRON SEEDS.....              | 98    |
| SHEBOYGAN  | HUENINK'S SEED AND DAIRY..... | 21    |
| WASHINGTON | KRATZ FARMS LLC.....          | 159   |



## FORAGEPLUS

LICENSED VARIETY

ForagePlus was released by the University of Wisconsin-Madison in 2001. ForagePlus is a tall, very late maturity oat that heads 5 to 7 days later than Ensiler and Belle. It has exceptionally high forage yields. ForagePlus can be harvested over a longer than normal time period because it has excellent yields, even with early harvest. ForagePlus has good grain yields, yellow kernels and excellent resistance to crown rust.

ForagePlus is a U.S. Plant Protected Variety (PVPA 1994). Seed of ForagePlus can be legally produced and labeled for sale by members of Pro Seed Genetics Cooperative who have been licensed by the Wisconsin Crop Improvement Association.

| COUNTY     | NAME                      | ACRES |
|------------|---------------------------|-------|
| KEWAUNEE   | KUEHL SEED FARMS INC..... | 19    |
| CALUMET    | KOLBE SEED FARMS.....     | 19    |
| WASHINGTON | KRATZ FARMS LLC.....      | 509   |

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## GEORGE



LICENSED VARIETY

George is a high forage yielding oat line with high forage quality. The forage yield and quality was consistently in the top 10% of the WI State Trials. George yielded 3272 lb/ac on three-year averages and 1964 lb/ac in Madison. Test weight is average, with a mean of 32 lbs/bu. Additionally, the grain yield of the variety is high with an average of 114 bushels per acre in Arlington and Madison. George is most similar to the previously existing cultivar ForagePlus with similar forage yield, relative forage quality, protein content, and milk yield per ton of forage. However, George is earlier in booting and heading date and has a higher grain yield, which makes it more convenient for seed production.

| COUNTY  | NAME                   | ACRES |
|---------|------------------------|-------|
| ASHLAND | LACROSSE SEED LLC..... | 133   |



## HAYDEN

LICENSED VARIETY

Hayden is a medium-late maturity variety released by the South Dakota Agricultural Experiment Station in 2015. Hayden has high yield potential with high test weight. Hayden heads out 4 days later than Shelby 427. Hayden is white-hulled with plant height 2 inches taller than Shelby 427 and 4 inches shorter than Goliath. It has better lodging resistance than Goliath and similar to Shelby 427. Hayden is resistant to smut and moderately resistant to BYDV while moderately susceptible to crown rust and stem rust.

Hayden is a U.S. Plant Protected Variety (PVPA 1994), Title V. A license is required for seed production.

| COUNTY   | NAME                      | ACRES |
|----------|---------------------------|-------|
| LANGLADE | SCHUMITSCH COMPANIES..... | 227   |



## OGLE

LICENSED VARIETY

Ogle is a medium maturing oat variety developed at the University of Illinois. Ogle heads 4 days later than Dane. Ogle is 2 inches taller than Hazel, and has very good straw strength. It produces high grain yields in the absence of leaf rust. Ogle is susceptible to both leaf rust and smut, but possesses tolerance to red leaf virus. It has slightly below-average test weight, and grain color is yellow.

| COUNTY     | NAME                 | ACRES |
|------------|----------------------|-------|
| WASHINGTON | KRATZ FARMS LLC..... | 70    |



**RUSHMORE**

**LICENSED VARIETY**

Rushmore oat is a white-hulled, spring oat developed by the South Dakota Agricultural Experiment Station (SDAES) and released in 2019. The line was tested as SD140515 with the pedigree of SD80015/SD0070110/SD060130. Rushmore is a medium-late maturing line, heading about 1 day earlier than Hayden. Rushmore is similar in height to Hayden with better lodging resistance. Rushmore has high yield potential and good test weight. Rushmore is resistant to moderately resistant to crown rust. The variety is moderately resistant to BYDV and smut.

| <b>COUNTY</b> | <b>NAME</b>                 | <b>ACRES</b> |
|---------------|-----------------------------|--------------|
| LANGLADE      | SCHUMITSCH COMPANIES.....   | 96           |
| SHEBOYGAN     | VAN TREECK'S SEED FARM..... | 60           |
| LANGLADE      | BYRON SEEDS LLC.....        | 18           |



**REINS**

**LICENSED VARIETY**

Reins oat is an early maturing oat adapted to production in Illinois and surrounding states. It was developed by the University of Illinois Agricultural Experiment Station and was released in 2015. Reins has high test weight, good lodging resistance and is a medium short variety. Reins is resistant to loose smut and tolerant to barley yellow dwarf virus (BYDV). Reins is moderately resistant to moderately susceptible to crown rust depending upon races present at a location. Reins has plump, tan kernels. Up to 0.5 % variants are allowed in Reins. Reins will be released as a public variety and PVP will be applied for and the "Certification Option" will be selected. Classes of certified seed will be limited to Foundation and Certified.

| <b>COUNTY</b> | <b>NAME</b>               | <b>ACRES</b> |
|---------------|---------------------------|--------------|
| LAFAYETTE     | KENNEL SEED FARMS.....    | 21           |
| LANGLADE      | SCHUMITSCH COMPANIES..... | 150          |