

Project Seed II 2019



Forage

*Seed Sale supported
by Rural Life
Committee of the
Diocese of La Crosse*



Seed Corn

Now Offering Glyphosate Resistant Seed Corn

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Project Seed II 2019

Hello,
Project Seed II wishes you the best for 2019. This year Project Seed II will increase our product line so we can serve even more farmers. For the first time we entered several of our seed corn hybrids in the University of WI corn yield trials to prove our hybrids will perform with the expensive seed from the large multi-national seed/chemical companies. Corn hybrids like PS-98GT (GT.1802) silage scored in the top group at over 10.1 tons per acre and 31,900 lbs of milk per acre. Project Seeds PS 8823 GTCBLL averaged 223 bushels per acre and was only out-yielded by later (wetter) hybrids. When you figure the lower seed cost per acre you'll see it pays to plant Project Seed.

Have a great spring!

Scott & Steve Mohr
Project Seed II



New for 2019

KEY

If you had a hybrid you like from last year, use this key to find the new number.

2018 Number 2019 Number

8922GT GT.1884
8723GTCBLL GT3.1893 (GT3 = GTCBLLBL)
8762GT GT.1898
8544GT GT.1802

Abbreviations

EX = Excellent
VG = Very Good
G = Good
AV = Average
P = Poor

Height

T+ = Extremely Tall
T = Very Tall
MT+ = Tall
MT = Taller than Average
M = Shorter

Drydown

VF = Very Fast
F = Fast
MF = Moderately Fast
AV = Average

Test Weight

VH = Very High
H = High
MH = Moderately High
AV = Average

Numerical Ratings

10 = Excellent
9 = Very Good
8 = Good
7 = Average
6 = Less than Average

Ear Flex

Full Flex = Gets longer and girthier at medium populations
Semi-Flex = Gets longer and girthier at low populations

Fixed

Fixed = Stays the same size at medium and high populations. Must be planted at 10% higher populations to maximize yield.

- GT Hybrid numbering system has been simplified
- **NEW** Alfalfa brand–Predator
- **NEW** Pasture Mix
- **NEW** 88 day glyphosate tolerant corn hybrid
- **NEW** 97 day conventional corn hybrid
- **NEW** 100 day glyphosate tolerant corn hybrid

A FEW PROJECT SEEDS CUSTOMERS:

HEAVY TEST WEIGHT

“In 2018 our corn from seed we bought through Project Seeds was all over 58 lb test weight.”

– Paul Krautkramer
Marathon, WI

CONSISTENT YIELDS

“I’ve used Project Seeds conventional seed corn and alfalfa for a lot of years and can tell you my crops look as good and a lot of years better than many of the farms that use the higher priced name brands that are heavily advertised.

– Paul Rozwadowski
Dairy Farmer/Crop Farmer
Stanley, WI

HIGH QUALITY

“I have used Project Seeds corn and alfalfa seed since 1991. My cows perform well on the Project Seeds white cob silage cobs. The cows eat everything – absolutely no bunk sorting. You can’t beat the price of the seed which helps when commodity prices are low.

– Bernard Deitelhoff
Dairy farmer
Cazenovia, WI

GREAT ALFALFA

“Project Seeds products have always performed as described. The Commander alfalfa has worked exceptionally well for the last 10 years. Seed quality has been excellent too.”

– Wayne Gajewski
Dairy Farmer/Crop Farmer
Athens, WI

Seed products with the LibertyLink® (LL) trait are resistant to the herbicide glufosinate ammonium, an alternative to glyphosate in corn, and combine high-yielding genetics with the powerful, non-selective, postemergent weed control of Liberty® herbicide for optimum yield and excellent weed control. **ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS:** Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate.

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Glyphosate Tolerant Seed Corn Hybrids

The Rural Life Committee has approved the sale of Glyphosate Tolerant (GT) corn and corn with additional traits. This addition to the Project Seed II lineup will allow us to better serve the needs of all of the farmers in the diocese. Project Seeds II will still offer a complete line of conventional non-GMO seed corn.

GT.1884
\$169

84 Day Hybrid

- Steady performer
- Excellent no-till option hybrid
- Handles cool soils: lets you plant earlier
- Great hybrid for its zone

NEW
GT.1888
\$159

88 Day Hybrid

- Very fast out of the ground
- Large blocky ears on a good sturdy stalks
- Fertile soil = big yields

GT3.1893
\$189

93 Day Hybrid

- Racehorse hybrid, position on better ground to get better yields
- Very good standability, allows for later harvest window
- A "top dollar hybrid" at Project Seed II prices
- Triple stack genetics

NEW
GT.1898
\$169

98 Day Hybrid

- Project Seed II front runner
- In University of Wisconsin yield trials as "PS-98"
- Top performer year in and year out
- Grain or silage, customers love it
- Creates tremendous silage tonnage and energy

NEW
GT.18100
\$149

100 Day

- High yield potential on better conditions
- Heavy test weight
- Excellent plant health
- First year corn ground

GT.1802
\$169

102 Day

- First choice for silage
- Stands late for grain harvest option
- White cob, cows eat it up
- Highly digestible plant
- Great no-till choice

Corn Characteristics Chart

Hybrid	Maturity	Yield for Maturity	Emergence	Vigor	Stalks	Roots	Height	Test Weight	Plant Health	Ear Flex	Drought Tolerance	Drydown	Highly Productive Conditions	Moderately Productive Conditions	Marginal Conditions	Populations
													Placement/Management			
GT .1884	84	9.0	EX	EX	VG	VG	MT	AV	AV	Semi-flex	AV	VG	9	8	7	24-32
GT.1888	88	9.0	EX	EX	G	G	M	VG	AV	Semi-flex	VG	AV	9	8	7	27-32
GT3.1893	92	9.5	VG	VG	VG	VG	MT	AV	VG	Semi-flex	VG	AV	9	8	8	28-34
GT.1898	98	9.0	VG	VG	AV	VG	T	H	G	Semi-flex	VG	VF	9	8	7	25-32
GT.18100	100	9.2	VG	VG	VG	AV	MT	H	EX	Semi-flex	AV	AV	9+	8	7	25-32
GT .1802	102	8.0	VG	VG	EX	EX	T	AV	VG	Full Flex	VG	VG	8	8	7	24-32



Before opening a bag of seed, be sure to read, understand and accept the stewardship requirements, including applicable refuge requirements for insect resistance management, for the biotechnology traits expressed in the seed set forth in the technology agreement that you sign. By opening and using a bag of seed, you are reaffirming your obligation to comply with the most recent stewardship requirements.

Conventional Seed Corn

PS-84 \$119

84 Day Hybrid

- Rock solid performer
- Consistent yields on a variety of soils
- Taller plant with heavy test weight
- Been around for years for a reason

PS-88W \$109

88 Day Hybrid

- Moves North well
- White cob, good silage producer
- Stalks are strong, allows later harvest window
- Great choice for marginal ground

Limited Availability

8900 \$109

88 Day Hybrid

- Blocky ears on large cobs
- Rockets out of ground
- Big yields on fertile soil

PS-90 \$129

90 Day Hybrid

- Best on first year corn ground
- East to West, it performs great
- Place on better yielding fields and watch the yield monitor
- Good stalks

Limited Availability

PS-93 \$119

93 Day Hybrid

- Tall plant with a white cob
- Great plant health
- Dual purpose, silage or grain
- Good drydown time

Project Seed Classic

PS-94 \$119

94 Day Hybrid

- CLASSIC for a reason, it works!
- Anywhere, any soil, any management style
- 15 year track record
- Just plant it

NEW

PS-97 \$139

97 Day Hybrid

- Yield beast!
- Proven genetics that yield, yield, yield
- Very good stalks and very good roots on a tall plant
- Long, full flex ears
- Good choice for corn-on-corn



GMO Testing

If you are selling milk or grain that will be tested for the presence of GMO and want seed that has been tested for GMO we can supply it.

Project Seeds has corn and alfalfa seed tested for the presence of GMO in conventional seed lines. Third party seed testing labs are paid to detect and measure the presence of GMO that is the result of pollen drift. Seed that tests below industry standards (zero to 1%) is tagged **PROJECT PURE** and costs \$10 per bag more than non-tested seed.

Under no circumstances do we guarantee the purity of the crops you grow from this seed.

Limited Availability

PS-102

\$129

8331

\$109

102 Day Hybrid

- Large plant with large ears
- Tender white cob, cows love it
- Highly digestible plant
- EXCELLENT silage option

103 Day Hybrid

- Fast and vigorous plant
- Late season hybrid
- Full flex
- Works for grain or silage

Corn Characteristics Chart

Hybrid	Maturity	Yield for Maturity	Silage Tonnage	Silage Quality	Emergence	Vigor	Stalks	Roots	Height	Drydown	Test Weight	Ear Flex	Drought Tolerance	Highly Productive Soils	Moderately Productive Soils	Marginal Conditions	Population
PS-84	84	8	8	7	EX	VG	VG	VG	MT+	F	H	Semi-flex	8	8	8	8	25-32
PS-88W	88	8	7	9	EX	VG	VG	EX	M	M	M	Full Flex	9	7	9	9	28-36
8900	88	9	7	6	EX	EX	G	G	M	M	AV+	Semi-flex	8	9	8	7	27-32
PS-90	90	10	9	9	G	G	VG	AV	MT+	F	M	Semi-flex	7	10	8	7	25-32
PS-93	93		9.5	9.5	EX	VG	VG	AV	MT+	M	AV+	Full Flex	9	10	9	8	28-32
PS-94	94	8	8	8	EX	VG	AV	AV	MT	M	M	Semi-flex	9	8	8	8	24-30
PS-97	97	10	9.5	9.5	G	G	VG	VG	MT+	M	M	Semi-flex	8	10	9	9	25-35
PS-102	102	8	8	9	EX	EX	VG	VG	MT+	AV	AV	Semi-flex	6	8	8	7	23-32
8331	103	8+	8+	9	VG	VG	VG	VG	MT+	MF	MH	Full Flex	7	8+	8	7	25-35



Alfalfa Seed

NEW

Predator \$125 Introductory Offer

New addition to the Project Seed II line-up. Predator is another tough, long lasting alfalfa with high tonnage capability and a good disease package. Predator features multi-leaves on finer stems. Main stem is larger for good tonnage and standability – cut late bud for high quality hay.

Keep your seed costs low by taking advantage of this low introductory offer price.

50 lbs of pure seed – no cheap lime/clay coatings.
Pre-Inoculated

Secure BR–Branch Root Alfalfa \$180

Multi leaf, branch root alfalfa designed for WET spots. Highly resistant to pathogens that are found in cooler wet spots. The BRANCH root keeps the root system above the water table, helping it survive freezing, thawing and suffocation.

50 lbs of pure seed – no cheap lime/clay coatings.
Pre-Inoculated

DC303ML Brand™ Alfalfa \$140

A multi-leaf, fine stemmed alfalfa that is first choice for the producer that wants the highest relative feed value possible. Fine main stem and fine leaf stems let you maximize quality. Very complete disease package and ability to grow in cooler soils means DC 303 is well suited to the challenges of northern growing zones. Good choice for fields that take longer to warm up.

50 lbs of pure seed – no cheap lime/clay coatings.
Pre-Inoculated

Project Seed Classic

Commander Alfalfa \$140

A Project Seeds II classic with a 10 year track record of long lasting stands and high production. A high producing multi-leaf alfalfa with a rock solid disease package. Commander has been tested by every type of challenge in alfalfa production and still performs better than expected. For highest quality cut it early.

50 lbs of pure seed – no cheap lime/clay coatings.
Pre-Inoculated

Alfalfa Characteristics Chart

Alfalfa Brand	Yield Potential	Quality Potential	Winter Survival*	Fall Dormancy**	Disease Resistance Index	Bacterial Wilt	Phytophthora Root Rot	Fusarium Wilt	Anthraxnose	Verticillium Wilt	Aphanomyces Root Rot	Recovery Rate
Predator	9.0	7.5	2.2	2.9	29/30	HR	HR	HR	HR	HR	HR	9+
Secure	8.0	8.0	1.8	3.9	30/30	HR	HR	HR	HR	HR	HR	8.0
DC 303 ML	9.0	9.5	2.4	3.1	29/30	HR	HR	HR	HR	HR	HR	8.5
Commander	9.5	8	2.2	3.0	30/30	HR	HR	HR	HR	HR	HR	9+

* Lower the number the more winter hardiness

** Higher the number the less dormant



Grasses & Mixes

Premium Grass Base Mix \$110

A blend of late maturing grass varieties, can be used as a grass base mix for horses, dairy cows, and beef cattle.

25% Tetraploid Perennial Ryegrass
25% Orchardgrass
25% Festulolium
15% Timothy
10% Italian Ryegrass

Pasture Mix \$110

Designed to promote proper digestive health with highly palatable grasses. Season long performance.

25% climax Timothy
25% ginger KY bluegrass
20% A711 brand alfalfa
14% orchard grass
9.5% boost perennial rye
4.5% ladino clover

Forage Mix \$120

Combines Commander alfalfa with medium red clover and the finest timothy.

60% Commander Alfalfa
20% Timothy
20% Medium Red Clover

Alfalfa Mix \$120

A simple 80-20 blend of Commander alfalfa and Climax timothy.

80% Commander Alfalfa
20% Climax Timothy

Clover Mix \$115

This mix combines medium red clover and timothy.

80% Medium Red Clover
20% Timothy

Grasses

Checkmate Orchardgrass \$95/25 lb Bag

Smooth Bromegrass \$95/25 lb Bag

Climax Timothy \$55/50 lb Bag

Tall Fawn Fescue \$110/50 lb Bag

Other grasses available, call to order!

Clover

Freedom MR Red Clover \$99/25 lb Bag

Freedom MR Red Clover is fast drying with a high dry matter yield. It is Mildew resistant and makes a good companion mix with Alfalfa.

Coated with Apex Green (OMRI approved)

DC-990 Red Clover \$135

High yielding, 3-year clover with good disease resistance, winter hardiness, and persistence.

Medium Red Clover \$105

Good forage option. Establishes quickly and it's a good source of nitrogen.

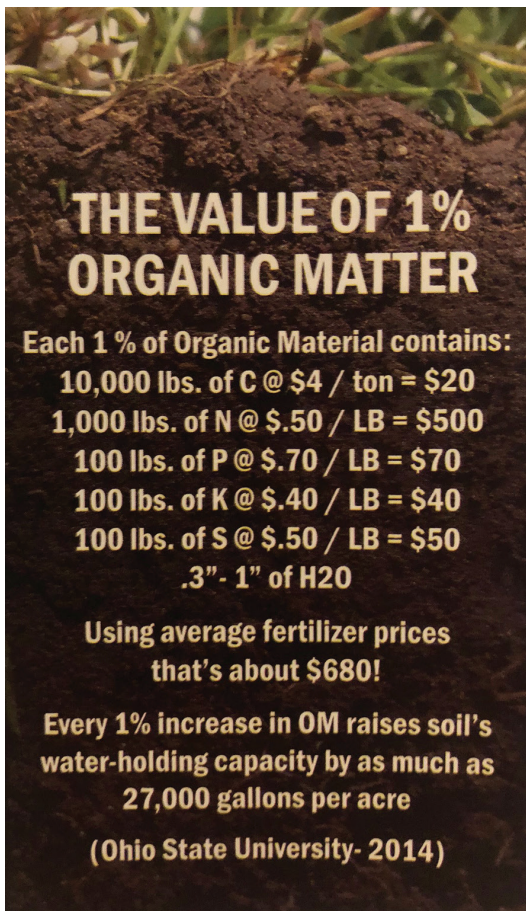
Alsike Clover \$189/50 lb Bag

Good for wet soil. Can be used as forage/hay.

Seeding Rate: 4-6 lb/acre

Crimson Clover \$49/25 lb bag

Seeding Rate 20-25 lb/acre



THE VALUE OF 1% ORGANIC MATTER

Each 1 % of Organic Material contains:

- 10,000 lbs. of C @ \$4 / ton = \$20
- 1,000 lbs. of N @ \$.50 / LB = \$500
- 100 lbs. of P @ \$.70 / LB = \$70
- 100 lbs. of K @ \$.40 / LB = \$40
- 100 lbs. of S @ \$.50 / LB = \$50
- .3" - 1" of H2O

Using average fertilizer prices that's about \$680!

Every 1% increase in OM raises soil's water-holding capacity by as much as 27,000 gallons per acre

(Ohio State University- 2014)

Project Seed II LLC

634 13th Ave N
Onalaska, WI 54650

2019 Product Guide

2019 Project Seed II Sale Dates

March 16
10:00 to 3:00
Richland Center

St. Mary's
Dick Hauser • 608-585-4808
Bernard Deitelhoff
608-983-2275/Cell: 608-393-0481

March 23
10:00 to 1:30
Kendall

R. Brandau Sales Barn

March 30
10:00 to 3:00
Stanley/Boyd

Holy Family School
Ed Chura
715-644-5646 • 715-456-2710

April 6
10:00 to 12:00
Cassel

Sacred Heart
Mary 715-443-2103

April 13
10:00 to 2:00
Colby

Forman Farm • Home Store
715-456-2710

Sales from **Medford** will
be supplied from our
Colby location.
715-456-2710

Order Form

Name: _____ Phone: _____

Sale Location: _____

Item	Quantity	Price	Total
Check #	Total		

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