



# Nutrien

Ag Solutions™

## SEED GUIDE

**DYNAGRO**  
SEED



## Featured Varieties

### ROCKER HRSW

1ST AND 2ND PLACE  
Dryland Yield Contest for  
Hard Red Spring Wheat Variety!



### RAMSAY HRSW

1ST, 2ND, AND 3RD PLACE  
Dryland Yield Contest for  
Hard Red Winter Wheat Variety!

# Spring/Winter Forage Solutions



## TRICAL GUNNER™ TRITICALE

- Beardless triticale
- Better average yields than forage wheat varieties
- Good forage quality data



## TRICAL FLEX™

- Awnletted facultative triticale
- Most widely adapted in our area
- Slight edge in winter forage yields when compared to Gunner™



## MT CASH

- New forage winter wheat variety from MSU
- True Hard Red Winter Wheat
- Great winterhardiness



## RED ROCK

- Spring forage barley
- 2 – row hooded
- High forage yield and quality
- Great standability on irrigation



## ROSIE

- True winter DynaGro variety
- Shows excellent potential across Montana and Idaho
- Winner of forage trials 4 years in a row

# Forage Data

## 2025 Spring Forage Averages Montana Locations

Variety	Locations	Estimated Tons/Ac
Treated Redrock	Conrad, Billings, Bozeman	4.87
Untreated Redrock	Conrad, Billings, Bozeman	4.87
Lavina	Conrad, Billings, Bozeman	4.72
Cowgirl	Conrad, Billings, Bozeman	4.77
Double Barrell	Conrad, Billings, Bozeman	4.83

## 3 Year Average Across Montana Sites 2023-2025

Variety	Estimated Tons/Ac
Treated Redrock	4.03
Untreated Redrock	3.86
Lavina	3.82
Cowgirl	3.82

## 2025 Fall Forage Averages Montana Locations

Variety	Locations	Estimated Tons/Ac
TriCal Flex™	Conrad, Billings	5.43
Rosie	Conrad, Billings	5.43
Showtime	Conrad, Billings	5.14
MT Cash	Conrad, Billings	4.60
Ray	Conrad, Billings	4.19
TriCal Gunner™	Conrad, Billings	4.85

## Winter Forage Strip Trial 2024 - Malta, MT

Variety	Size of Strip	Tons/Ac
Ray	34 Acres	2.06
TriCal Flex™	29 Acres	1.99
Rosie	42 Acres	2.44

# Barley | Durum

## BARLEY

### HOCKETT MALT BARLEY

- High yield potential for dryland
- Great test weight and plumps
- Holds low protein over stressful conditions

### AC METCALFE MALT BARLEY

- Most widely contracted variety
- Great malting characteristics
- Disease tolerance

### AAC SYNERGY MALT BARLEY

- Consistent yield performance grain quality
- Excellent malting quality profile desired by maltsters and brewers

### CARLETON

- Improved genetics over Altorado/Ascent/Claymore
- Great standability
- Good disease package

## Feed Barley Trial

Variety	Fort Benton	Conrad	Billings	BU/AC YLD GAVG	GAVG HEIGHT	PROTEIN GAVG	TWT GAVG
Ascent	74.97	42.67	125.59	81.08	31.00	10.38	50.80
AAC Synergy	72.65	41.72	122.42	78.93	29.42	9.57	48.49
Altorado	69.23	39.20	124.35	77.59	29.09	10.15	48.68
Claymore	68.02	39.94	122.59	76.85	30.75	10.33	49.41
MT Boy Howdy	72.35	38.86	115.25	75.49	30.67	9.10	50.14
AC Metcalfe	63.87	36.65	110.46	70.33	30.50	10.19	49.45
MT Endurance	67.68	36.68	106.19	70.18	30.92	9.49	48.54
MT Double Barrel	68.91	38.03	83.57	63.50	30.25	9.49	48.12

Reserve your Certified Seed!

Nutrien Ag Solutions  
has acquired the marketing  
rights for Certified Alzada.

## DURUM

### CERTIFIED ALZADA

- Excellent yield potential and gluten strength
- Early maturing
- Premium contracted Durum

# Spring Wheat

FEATURED

DYNAGRO

SEED



## ROCKER - NEW!

- This variety is the best offering with the widest adaptability for Sawfly, yield, and quality
- Excellent yield potential
- Best adapted to dryland acres of MT and western ND



## WB GUNNISON

- Great thrashability and very good standability
- Excellent yield potential
- Best variety for heavy sawfly pressure



## WB9668

- Excellent yield potential/high protein
- Excellent yellow (stripe) rust resistance
- Best adapted to high production environments



## ALUM

- Very good yield potential
- Works well in low pH soils/aluminum toxicity soils
- Very good test weight and protein

## HOLMES

- High yields with strong protein
- Very good milling/baking qualities
- Excellent emergence/very good threshability
- Good stripe rust tolerance



## WB9719

- Excellent yield potential
- Drought tolerant
- Moderate sawfly tolerance
- Excellent Hessian fly tolerance

## DAGMAR

- Semi-solid stem
- Adapted to dryland acres
- High yielding, high protein



Clearfield®

Production System



## WB9879CLP

- Solid stem for sawfly management
- Clearfield® Plus Technology (2 gene)
- Excellent standability
- Very good yield potential
- High protein



## NS PRESSER CLP

- Excellent yield potential
- Clearfield® Plus Technology (2 gene)
- Sawfly tolerance



# Spring Wheat and Durum Data

## Nutrien Ag Solutions Spring Wheat Plot Data

Variety	TW Mean	Pro Mean	2025 Yield Bu/Ac					Mean	Dryland	2-year Avg
			Billings	Boz Irr	Conrad	Fort Benton				
Rocker	61.38	14.44	80.65	96.70	37.16	59.86	68.59	59.22	47.86	
BZ9M20-033	61.07	14.86	81.44	99.17	33.16	61.81	68.90	58.80	-	
Dagmar	61.82	15.05	88.23	110.44	35.41	51.22	71.33	58.29	47.94	
MT Dutton	60.27	15.08	89.94	95.28	35.61	47.91	67.19	57.82	47.86	
MT Carlson	61.44	14.40	89.34	103.87	34.92	48.01	69.04	57.42	46.86	
NS Presser CLP	58.69	14.52	84.29	88.73	31.13	55.04	64.80	56.82	44.61	
WB9719	62.60	14.15	86.92	106.24	30.63	50.20	68.50	55.92	43.41	
Vida	61.50	14.49	87.76	96.13	34.78	43.02	65.42	55.19	47.94	
WB9879 CLP	61.58	14.89	79.62	102.10	29.11	56.14	66.74	54.96	43.08	
WB9929	59.22	13.98	77.15	97.65	30.18	54.76	64.94	54.03	-	
WB GUNNISON	60.74	13.26	81.26	94.98	29.21	48.09	63.39	52.85	43.23	
Holmes	63.56	14.18	80.36	108.23	28.52	45.80	65.73	51.56	41.88	
WB9668	61.45	16.22	83.30	105.56	24.58	40.60	63.51	49.49	40.15	
Alum	60.67	13.78	80.68	99.67	30.49	33.00	60.96	48.06	40.43	
LCS Hammer AX	61.58	14.12	81.31	119.84	23.75	27.70	63.15	44.25	37.18	

## Nutrien Ag Solutions Durum Plot Data

MT Raska	61.66	14.33	88.19	104.71	25.32	52.43	67.66	55.30	44.15
Valier	-	-	-	-	-	-	64.40	51.20	43.50
Alzada	60.93	14.19	83.81	101.43	23.37	52.20	65.20	53.10	43.45
WB8148	59.52	13.77	86.89	109.34	24.11	46.38	66.68	52.50	42.05
BZ820-081	61.74	13.37	90.44	120.82	28.83	61.58	75.42	60.30	-
BZ820-022	60.80	12.96	86.43	124.21	29.93	60.16	75.18	58.80	-
Apst D14	59.80	13.73	84.99	119.01	23.78	56.19	70.99	55.00	-

# Pulses

## GREEN PEAS

### FAIRWAY

- Excellent yield potential
- Exclusive IP contracts with Belle Pulse
- Strong Standing

### GINNY

- Strong standing ability
- Improved yield vs Aragorn
- Root rot tolerance

## YELLOW PEAS

### SALAMANCA

- Semi leafless erect yellow pea
- Early maturing with great seed quality
- Very high protein and extremely high yielding

### IRONHORSE - NEW!

- Higher yielder
- Fits Montana climate
- Limited supply
- Lodging/powdery mildew resistance

## CHICKPEAS

### CDC ORION

- Excellent yield potential
- Medium to late maturity, 9-10 mm
- Good Resistance to ascochyta

### CDC FRONTIER

- Excellent yield potential
- Medium to late maturity, 8 mm
- Good resistance to ascochyta

### SIERRA

- Large cream colored chickpea
- Typically premium over the smaller chickpeas
- Plan to spray an extra time for ascochyta

## LENTILS

### KERMIT

- Small green lentil
- High yield potential
- Excellent color retention

### RICHLEA

- Medium green lentil
- Aragorn pea of the lentil market (widely marketed & accepted)
- Susceptible to bleaching and wrinkling

### GREENSTAR

- Large green lentil
- Good resistance to ascochyta
- Highest yielding large green
- Excellent color retention



# Pulse Data

## Green Pea Trials

Variety	2025 Bu/Ac Yield	2024-2025 Bu/Ac Yield	2023-2025 Bu/Ac Yield
Banner	51.56	45.28	45.59
Passion	55.00	43.35	47.63
Fairway	49.55	40.78	43.05
MT457	45.66	39.53	42.42
Ginny	44.82	38.76	40.17

## Lentil Trials

Variety	2025 Bu/Ac Yield	2024-2025 Bu/Ac Yield	2023-2025 Bu/Ac Yield
Richlea	36.20	24.95	29.7
EXP Clearfield	34.70	-	-
Greenstar	33.10	23.25	25.8
Avondale	32.70	25.60	30.6
Kermit	28.30	20.40	24.9
Viceroy	25.30	18.65	22.7

## Yellow Pea Trials

Variety	2025 Bu/Ac Yield	2024-2025 Bu/Ac Yield	2023-2025 Bu/Ac Yield
AAC IronHorse	60.12	48.21	-
Salamanca	47.72	42.06	46.74
McMurphy	56.8	-	-
AAC Harrison	55.77	-	-
Thor	52.61	-	-
LCS Chiron	47.91	-	-



# Canola

**DYNAGRO**

SEED



## DG 664 LCN

- New LibertyLink® hybrid with top-end yield potentials
- Clubroot resistance
- Enhanced harvest control with NTACT Technology – for late swath or straight cut
- Built to hold up under pressure, protect every pod, and deliver longer pod fill for maximum yield

## DG 784 TCN

- NTACT Technology for dependable pod integrity and straight-cut confidence
- Clubroot resistance
- Solid yield potential
- Mid-season maturity



**Clearfield**<sup>®</sup>  
Production System

## HYBRID DG 280 CLC

- New Clearfield, Clubroot Hybrid with multigenic resistance
- R for Blackleg Significantly improved over DG200CL
- Early/Mid season CL hybrid (2.3 days earlier than DG200CL)
- Improved yield over DG200CL
- Improved pod shatter from DG200CL



# Nutrien Financial

## Grower Financing



**Nutrien**  
**Financial**

**We work with you to find a solution that fits your growing business.**

**From seed to fertilizer to crop protection, you can finance your entire purchase!**

**1**

**Create or access your Digital Hub Account**

**2**

**Complete online application**

**3**

**Get your results**



Scan the QR code to go to the Nutrien Ag Solutions Digital Hub web page

We know you and your farm have unique needs. You trust Nutrien Ag Solutions for everything from seed to nutritional inputs and some of the most important decisions for your growing business. Here's one recommendation you'll definitely want to take advantage of. Switch to Nutrien Financial for all of your Nutrien Ag Solutions purchases.

Contact your local Nutrien Financial representative

Billings  
252-8012

Conrad  
278-9189

Chester  
621-0015

Fort Benton  
622-5481

Great Falls  
453-3227

Havre  
470-4715

Shelby  
434-5000

for more details on how to easily take advantage of these financial offers!

# Winter Wheat

## SAWFLY VARIETIES

### AP SOLID

- Good protein/excellent test weight
- Solid stems to help with sawfly management
- Excellent solidness score, confirmed by Montana State University
- Good yield potential in Western Nebraska, Eastern Colorado, and Montana
- Judee/SY Wolf pedigree

### WARHORSE

- Combines good yield potential with a very solid stem
- Good stem and stripe rust resistance
- Good winterhardiness

### WARCAT

- Great yielding solid stem
- Improved hardiness
- Aluminum tolerance



### WB4483

- Solid stem for improved wheat stem sawfly management
- Good yellow (stripe) rust resistance
- Very good winterhardiness

### MT MEADOWLARK

- Top-end yields and test weight
- Excellent disease package
- Semi-solid stem



# Winter Clearfield Varieties



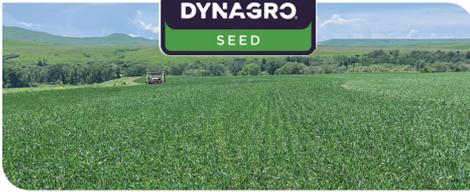
**Clearfield®**

Production System



**STANDCLEAR CLP**

- Developed by Montana State University
- Best combo of yield, solid stem and Clearfield
- Broadly adapted
- Top yield potential compared to other herbicide tolerant varieties
- Excellent disease package



**DYNAgro**  
SEED



**SY 517 CL2**

- Excellent test weight and straw strength
- Moderate tolerance to fusarium head blight
- Good winter hardiness



**WB4733CLP**

- Sawfly tolerant
- Excellent standability against sawfly
- Very good yield potential
- Clearfield technology

## Herbicide Tolerant Winter Wheat Data

Variety	2025 Fort Benton				Conrad Bu/Ac	Billings Bu/Ac	2025 Bu/ac All Locations	AVG 2 year	AVG 3 year
	Protein	Sawfly	TWT	Bu/Ac					
New CLP 2026 launch	13.07	4.33	63.23	59.49	37.74	109.69	68.97	-	-
StandClear CLP	13.43	5.33	64.20	61.19	39.66	103.84	68.23	60.32	62.64
SY517 CL2	13.77	5.67	64.43	55.43	33.67	101.22	63.44	54.37	57.21
WB4733 CLP	14.67	4.67	63.70	55.19	38.34	99.85	64.46	57.33	59.62
AP24AX	13.10	6.00	62.37	59.47	47.00	109.02	71.83	63.32	-
AP18AX	13.23	7.67	63.80	56.34	41.19	108.06	68.53	59.62	61.14

# Winter Wheat

## COAXIUM WHEAT PRODUCTION SYSTEM



To obtain optimal performance of Aggressor® herbicide on winter annual grasses, apply Aggressor® herbicide to actively growing wheat and grassy weeds.



Use the proper rate/acre of Aggressor® herbicide based on the weed species and size. Sprayer application volume is critical to maximize weed coverage and performance. Tilled grassy weeds require a higher application volume to maximize weed coverage and control.

### Aggressor® Herbicide Use Rates by Weed Species

Weed Species	Rate/Acre
Brome species	8 – 12 oz/acre
Feral (Cereal) Rye	10 – 12 oz/acre
Jointed Goatgrass	10 – 12 oz/acre



Split applications can be made with Aggressor at 8 oz/ac (Fall) followed by 8 oz/ac (Spring)

Refer to the product label for complete use directions and instructions. EPA Reg. No. 42750-313 AD030118.

*The CoAXium® production system, including Aggressor herbicide and improved genetics, puts new tools in producer toolboxes. Don't let tough weeds overwinter.*



### LCS WARBIRD AX

- Excellent yield potential
- Solid disease package
- Excellent standability
- Extremely winter hardy



### AP18 AX

- Excellent yield potential
- CoAXium® wheat production system to control winter annual grasses
- Aggressor herbicide tolerance



### AP24 - NEW!

- Raises the bar for CoAXium yield potential
- Next generation CoAXium release
- Improved yield over AP18 AX
- Aggressor herbicide tolerance
- Limited supply

# Winter Wheat

## HOLLOW STEM VARIETIES

### Top Performing Dryland Variety



**DYNAGRO**  
SEED



### RAMSAY

Dryland Yield Contest  
for Hard Red Winter  
Wheat Variety!

- Very good winter hardiness
- Hollow stem variety
- High yield potential
- Excellent dryland variety
- Excellent standability



### KELDIN

- High yield potential
- Outstanding test weight
- Responds to higher seeding rate
- Broadly adapted variety



### SCORPIO

- Resistant to stripe rust
- Excellent yield potential
- Tolerance to low pH soils



### WB4523

- Excellent Yield Potential
- Excellent Yellow (Stripe) Rust Tolerance
- Excellent Standability
- Very Good Milling/Baking Quality
- Single-Use License Variety

# Winter Wheat Data

## Nutrien Ag Solutions 2025 Hard Red Winter Wheat Trial

Variety	2025 Fort Benton				Conrad Bu/Ac	Billings Bu/Ac	2025 Bu/ac All Locations	AVG 2 year	AVG 3 year
	Protein	Sawfly	TWT	Bu/Ac					
DG Ramsay	13.53	4.67	63.63	73.41	37.45	119.89	76.92	66.36	68.24
WB4523	12.30	4.33	63.43	69.77	42.39	118.59	76.92	65.41	70.07
Keldin	13.43	5.33	62.97	69.54	39.41	115.89	74.95	64.87	67.18
New 2027 launch	13.53	2.00	63.33	70.48	48.51	112.32	77.10	-	-
Scorpio	13.03	7.00	61.57	61.92	34.24	108.17	68.11	58.31	58.77
New 2027 launch	13.17	3.33	64.17	70.26	47.23	116.53	78.01	-	-
Bobcat	14.03	2.00	63.73	68.53	47.81	103.38	73.24	64.47	65.01
AP Solid	13.40	5.00	65.13	58.73	42.97	113.14	71.61	63.11	66.94
WB4483	14.43	6.00	62.97	60.98	35.94	108.12	68.35	61.07	62.88
MT WarCat	14.10	3.00	63.93	58.58	42.26	108.35	69.73	60.77	63.64
Warhorse	14.67	1.67	63.00	57.11	32.83	103.55	64.50	56.40	58.80



# Northwest Division



[www.nutrienseed.com](http://www.nutrienseed.com)



## AWAKEN MARI-SEED

AWAKEN MARI-SEED is the latest nutritional seed treatment developed for optimized performance in cereal crops. A balanced micronutrient package of zinc, boron, copper, iron, manganese, and molybdenum now includes a high concentration of bioactive compounds known as Marine-Based Technology (MBT).

### PRODUCT BENEFITS:

- Provides crucial micronutrients for early seedling nutrition
- Better root systems improve tolerance to drought and other stresses
- Added MBT boosts soil microbes, improving soil health and aiding seedling response during periods of high-abiotic stress



INFUSE is a proprietary vegetable-based soil adjuvant designed to hold soil-applied chemistry in the targeted areas longer allowing for more consistent weed control.

### PRODUCT BENEFITS:

- Vegetable-based soil adjuvant
- Easily tank-mixed with various soil applied chemistries
- Extends residual control of soil chemistries



The power of RADIATE now extends well beyond early vegetative growth stages. Roots are a crop's foundation, and the power to give roots what they need starts with RADIATE—specifically designed to help develop longer, stronger, healthier roots that improve nutrient uptake and early plant performance.

### PRODUCT BENEFITS:

- A patented combination of IBA and kinetin in an optimized balance for root and shoot growth
- Flexible formulation is labeled for both in-furrow and foliar applications
- Larger root system is able to access more soil for increased uptake of key nutrients and water
- Improves early season vigor and reduces the negative effects of stresses experienced during the growing season