



PERFORMANCE
SEED

2025
PRODUCT GUIDE

OUR FOCUS
IS
FORAGE

www.performanceseed.ca
1-888-808-2898



Welcome to Performance Seed

We would like to welcome you to explore the world of Performance Seed. Founded upon the belief that change creates opportunities for growth and development, we NEVER stop in our efforts to bring new products and technologies to market. We are aligned with plant development companies dedicated to improving on the solid foundations that we have built. We work with over 15 leaders in the forage and seed supply industry to bring great products for our customers.

Supplier Spotlight - Introducing one of our premiere suppliers.



Based in Salem, Oregon, GO Seed is a developer, producer and provider of top-rated turf, forage and cover crop seed. Their innovative varieties have been bred to be more resilient to droughts, floods, extreme temperatures, pests, and diseases. They've been tested by leading institutions, universities, and progressive farmers all over the world to ensure they work in your fields. GO Seeds incredible portfolio of legumes was built on the understanding that over the last ten years the price of fertilizer has risen nearly 300%. Wars, inclement weather, and other challenges have limited supply, raised costs, and forced some growers to use less. With high prices and limited availability likely to continue, it became apparent that they needed to develop products that penetrate deep into the soil to capture and fix nitrogen, while combatting the detrimental effects of soil erosion.

Key products from this program include:



GO Seed supports its great cover crop lineup with great technical expertise.



Contact us for your
2025 Cover Crop Guide

Great companies are built around exceptional people. At Performance Seed – we are very proud of all of the people that go into making your forage production experience an exceptional one.



Vern Turchyn, B Sc A
President
Sales and Business Development Manager
vern@performanceseed.ca
587-257-2411



Brandon Turchyn, CPA
General Manager/Controller
brandon@performanceseed.ca
403-892-4253



Patrick Cura
Operations and Technology Manager
patrick@performanceseed.ca
403-593-4220



Ben Burrows
Logistics Lead
ben@performanceseed.ca
403-330-5376



Dr. Surya Acharya, PhD
Product Development Manager
acharyasn@gmail.com
587-257-2580



Dr. Sampath Walgama, Ph. D, FRES
Product Development Lead
sampath@performanceseed.ca
403-929-2446



Chloe Turchyn
Forage Research Technician
chloeturchyn@yahoo.ca
403-382-1682



Eric Boiral
Sales Lead - Central Alberta
eboiral@gmail.com
403-831-4746



Samantha Hutchings
Sales Lead – Northern Alberta
shutchings88@gmail.com
780-719-4253



Robert Budey, B Sc A
Sales Lead - Manitoba
rbudey@xplornet.com
204-712-5087



Rob Wunder
Sales Lead - Saskatchewan
rawenterprisescorp@gmail.com
306-269-8550



Edwin Mans
Sales Lead - Southern Alberta
edwin@winfieldfarms.ca
403-308-0857



RESEARCH

Being able to understand how products perform is critical to the success of our products performance. The addition of our Performance Seed Irrigated Research Site South of Lethbridge in 2021 has greatly increased our ability to drive forage development and evaluation.

Best management practices are built around our testing program. Since the 2023 launch of our **Forage Champion Program**, we've been building a group of forage producers that are interested in "test driving" new products and technology prior to their public release - to provide feedback on how to use our products best.

We are honored to announce the addition of Dr. Surya Acharya to the Performance Seed team. Dr. Acharya will help us to develop our forage portfolio as well as the associated technology to power it.



RELATIONSHIPS

At Performance Seed our goal is to bring the very best forage products to market. Trust, Respect and Diligence drive our focus. We work with some of the leading forage seed developers in the world. We take their technology and then test it locally to prove its ability to Perform. We do this because our customers mean everything to us and their success is our success.



RESULTS

OUR GOAL IS CLEAR: Improved forage genetics for Growers and NEW TECHNOLOGY to result in economical sustainability.

www.performanceseed.ca
1-888-808-2898

Ultra Yield

Cronus Plus - NEW

- Yield King
- Strong Regrowth - Cronus yielded over 40% more than Beaver under irrigation!!
- Excellent Winter Survival Rating - 1 (best)
- Fall Dormancy (regrowth) - 3.9 (strong for Prairies)
- 30 DRI disease rating - excellent
- Aphanomyces Race I and II Resistant

High Quality

Compass - A fine quality Alfalfa, Compass combines high quality with high yield

- Quality Dairy - leafy with fine stems
- Strong yield - just behind our powerhouse variety, Cronus
- Fall dormancy 4 - allows for strong multicut and season long regrowth - best for 2-4 cut programs
- Built to last with a winter survival score of 1.3
- Strong multileaf expression

Supra Alfalfa - NEW - Our Dairy Leader - a extremely leafy variety with excellent disease resistance

- Resistant to Aphanomyces Race 1 and 2
- A variety comprised of elite plants selected for high forage yield, high milk per acre and excellent winter hardiness.

Ultra Durable

PFS Steadfast - NEW for 2025

- Sunken crown protects the alfalfa crown through an insulating soil barrier
- Reduced plant damage from tire traffic as well as grazing
- Helps reduce yield fade in alfalfa by protecting the crown
- Excellent yield potential - Fall dormancy 4
- Strong winter survival rating of 1.7

AC Bridgeview Alfalfa - NEW

- Exceptional Salt Tolerant Canadian Bred Alfalfa
- Selected from tolerant Canadian Alfalfa
- A new option for "Tough as Nails" Long Lived Alfalfa

919CR Brand

- For almost 100 years the 919 Brand has meant quality and performance to Western Canadian Farmers
- 919CR Brand is our exceptional creeping rooted alfalfa

AAC Trueman

- Developed in Nova Scotia under the Agriculture Canada Program
- Branch Rooted - exceptional performance under stress - flooding or drought
- Best choice in areas with abiotic stress, salt, flooding, drought

919 Brand

- Blend of different alfalfa types selected for performance and versatility
- Contains Creeping Rooted Alfalfa as a key ingredient

Economical Options

PFS Brand

- High quality commercial alfalfa seed, adapted to Western Canada with an unbeatable price point

Advanced Performance Techniques:

Value of Alfalfa in Rotation

- Reduce alfalfa rotation to maximize soil building qualities and nitrogen contribution
- 3 Production Years Is optimum for Maximum soil benefit - 4 years for top performance and 5-6 years for high productivity
- Use Long Term Durable Alfalfa for stands planned for the "long term"

Performance Tips

- If direct "black" seeding alfalfa use 4-6 lbs/acre of Frosty Berseem Clover for a first cut yield boost of high quality forage
- Under irrigation - summer plant alfalfa after an early winter crop of silage of Gainer 154 Winter Triticale
- Utilize the PerformASSURE replant warranty to protect your stand establishment efforts
- For best results:
 - Limit cereal cover crop to 20 lbs/acre maximum
 - Avoid barley as a cover crop to avoid competition
 - Use a planter with depth control and on row packing



Contact the RALP (Resilient Agricultural Landscapes) for funding available - Annual cropland conversion to perennial tame forages

Alfalfa Selector Fit

CATEGORY	PRODUCT	YIELD*	QUALITY	DURABLE	DISEASE**	ROOT
Ultra Yield	Cronus Plus	Best	Good	Good	Best	Tap
High Quality	Supra	Good	Best	Good	Best	Tap
High Quality/Yield	Compass	Very Good	Best	Good	Good	Tap
Durable/Sunken Cown	PFS Steadfast	Very Good	Very Good	Best	Best	Sunken Crown
Durable/Salinity	AC Bridgeview	Average	Average	Best - salt/long term	Good	Tap
Durable/Wet	AAC Trueman	Average	Average	Best - flooding	Good	Branch
Durable/Grazing/Arid	919 CR Brand	Average	Very Good	Best - grazing/dry	N/R	Creeping
Economical	919 Brand	Very Good	N/R	Good Value	N/R	Tap/Creeping
Economical	PFS Brand	Average	N/R	Extreme Value	N/R	Various

* Yield summary based on combined research data and field observations

** Based on bacterial and verticillium wilt resistance plus phytophthora and Aphanomyces Race I and II

Exclusive Legumes

Non-bloat and specialty use legumes should be utilized more in long-term sustainable forage systems. We have years of experience using legume blends to enhance grass pasture seedings or renovate worn out stands. Legumes are critical to pasture feed quality, drought tolerance and soil health.

Emarwan Red Clover PFS Exclusive

- Versatile and productive multi-cut Red Clover
- Excellent choice for high moisture and imperfectly drained sites
- Excellent in low PH soils
- Plant into alfalfa fields where winter or ponding has killed alfalfa

Aberlasting Clover PFS Exclusive

Hybrid of Kura Clover crossed with White Clover - Excellent soil armor as low growth with stolon and rhizome regrowth to make a living barrier for both weed control and moisture retention.

- Stolons above and rhizomes below means a more resilient plant with a larger and deeper root system.
- Increased persistence from rhizomatous root system
- Faster establishment than caucasian clover
- More drought tolerant than white clover – maintained leaf water content for one week longer than white clover when without water
- Excellent cold tolerance
- Can withstand heavy grazing and recovers quicker than white clover
- Nitrogen fixation comparable to white clover

PFS Brand Sainfoin PFS Exclusive

Bloat Safe Legume and excellent choice for use to help reduce alfalfa bloat in grazing systems

PFS Brand Cicer Milk Vetch PFS Exclusive

- Long lived perennial Legume
- Yield potential at 70% of Alfalfa
- Great drought tolerance
- Can be challenging to establish if not scarified (very high dormant seed count)
- Hollow stems allow for excellent stockpile forage

Yellow Blossom Sweet Clover

Biennial forage legume valued for N-Fixation and enhancement of soil structure in organic systems as well as high forage yield. The variety Norgold is used as it was developed for lower coumarin levels under less than ideal harvest conditions.

Many of these legumes may qualify for OFCAF or RALP funding as they are legumes - please consult your program supplier to confirm.

Your Mix - For Your Farm

Custom mixtures are a staple at Performance Seed because we want you to have a great result when you use our seed products. Customization allows for the right ingredients in the right proportions for your specific needs. Our experience in stand establishment helps us to create a customized plan based on the following factors.

- Field Condition - soil type moisture etc
- Planter Type
- Weed Challenges
- Target Result
- Stand Longevity
- Budget
- Preferences
- Cover Crop - we can build your cover crop right into your forage mix to create a one stop mixture

We are equipped to create a mixture specifically to your target needs.

Tumble Mixers

Our horizontal tumble mixers are designed to slowly mix seed combinations using three different actions.

- Allow mixtures with coated ingredients - resulting in reduced dust off and coating break down
- Thorough mixing for more consistent seed distribution - so that the stand matches the bag
- Gentle tumble action to reduce seed damage

We offer diverse and top performing products along with lots of experience to create a great mixture. Different poly tote sizes are available to allow for ease of seed handling. (small bags available upon request)

Industry Leading performASSURE warranty to help if mother nature gets in the way.

Look to our Performance mixture section for our standard mixtures as a simplified alternative.



Annual Polycrop Mixtures

Annual Polycrop Mixtures are becoming popular for soil health in addition to forage production. We know that diverse mixtures help to inoculate and support soil development in a way that is very meaningful. Over time, these diverse mixtures help to improve nutrient cycling and organic matter development because of this microbiota stimulation in addition to creating a great carbon to nitrogen ratio to get these organic processes running very efficiently. Additionally, Polycrop Mixtures can help to provide a more "complete feed" for in site deferred grazing, allowing for better and more efficient beef production.

Considerations

- Plan your farming using our chemical/biological soil test to understand how your soil is doing and what it needs to be productive. Remember, "A prescription without a diagnosis is malpractice." Darcy Lapine - Eco Health Industries
- Weed control and understanding weed pressure is important to succeed on your farm.
- Using cattle to help cycle nutrients is beneficial to soil building.

Triple Crown Mix - Durable and simple mix for grazing or greenfeed/silage

Flex 719 Forage Triticale

Gainer 154 Winter Forage Triticale

Niagara Forage Oats

Forage Peas

- Allows for regrowth and/or living root/soil armour.

PFS Southern Special - Highly diverse cool/warm season mix with grasses/legumes

Flex 719 Forage Triticale

Gainer 154 Winter Forage Triticale

KGS 5295 MS Sorghum

GX 80 BMR Corn

Hairy Vetch

Spineless Safflower/Peredovik Sunflower

Purple Top Turnip

Buckwheat

Cowpeas

Sunn Hemp

Forage Soybeans

- Large seeded for easier planting.
- Focus on warm season species for second cropping or deferred planting.

PFS Diverse Mixture - A mix with a cool season focus and excellent diversity

Flex 719 Forage Triticale

Gainer 154 Winter Forage Triticale

Niagara Forage Oats

Forage Peas

Premiere Forage Kale

Purple Top Turnips

Meroa Italian Rye Grass

Peredovik Sunflower

Hairy Vetch

Frosty Berseem Clover

Fixation Balansa Clover

Enhance Persian Clover

Kentucky Pride Crimson Clover

- Grass/Legume/Brassica balance.
- Excellent stockpile, multicut, or cut and graze option
- Diverse mix, geared towards improved forage quality and soil building characteristics.

Wide Row Corn - Combination of the corn along with the high quality inter-crop

Sunflower

Forage Peas

Premiere Forage Kale

Hairy Vetch

Sweet Clover

Phacelia

Fixation Balansa Clover

- Provides an incredible combination of high energy nutritious feed
- Use this mix at around V5 after planting 60" in row width corn.

Hay Mixtures

Hay Mixtures contain legume/grass combinations and are designed to be in stock for rapid order fulfillment. For a more unique and customized hay mixture, consult one of our forage specialists for a mixture for your farm - your way.

HQ Hay Mixture - High quality alfalfa/grass mix for quality hay - Updated for 2025

- 25% Compass Alfalfa
 - 25% Supra Alfafa
 - 25% PFS Steadfast Alfalfa
 - 10% Elodie HQ Tall Fescue
 - 10% Dividend VL Orchard Grass
 - 5% Spring Green Festulolium
- Plant at 10-15 lbs per acre

Versa Hay Mixture - Versatile, durable hay mixture

- 40% 919 Brand Alfalfa
 - 40% VMAX Brand Brome Grass Blend
 - 10% Cowgirl Tall Fescue
 - 10% Slender Wheat Grass
- Plant at 12-15 lbs per acre

PFS Arid Hay Mixture - Dryland Hay Production - Updated for 2025

- 50% 919 CR Brand Alfalfa
 - 20% PFS Smooth Brome Grass
 - 10% Pubescent Wheat Grass
 - 10% Slender Wheat Grass
 - 10% Rustler Tall Fescue
- Plant at 8-12 lbs per acre
 - Selected for dry and long time hay production
 - Good growth under adequate moisture

Peforma Legumax Hay Mixture - Diverse All Legume Mixture

- 45% PFS Brand Brand Sainfoin
 - 15% 919 CR Brand Alfalfa
 - 15% Emerwan Red Clover
 - 15% Cicer Milk Vetch
 - 5% Frosty Berseem Clover
 - 5% Aberlasting Clover
- Plant at 8-15 lbs per acre
 - Diverse legume mixture for use as a N builder in grass mixtures or as a legume diverse hay.

Performance Seed may from time to time, change the proportion of the species or varieties contained within these mixtures.

Pasture Mixtures

Versa Max Mixture - Long lived versatile grass mix for pasture and hay

- | | |
|----------------------------------|---|
| 30% PFS Brand Meadow Brome Grass | • Plant at 12-18 lbs per acre |
| 20% Cowgirl Tall Fescue | • Very long lived and resilient pasture mixture well adapted to low moisture and long rotation. |
| 20% Pubescent Wheat Grass | |
| 15% PFS Brand Smooth Brome Grass | |
| 15% Slender Wheat Grass | |

Performa HQ Mixture - High quality grass mixture - very high potential yield

- | | |
|-------------------------------|--|
| 40% Elodie Tall Fescue | • Plant at 10-12 lbs per acre |
| 20% Dividend VL Orchard Grass | • Pasture and hay production with very high yield potential under good conditions. |
| 20% Raskila Meadow Fescue | |
| 20% Spring Green Festulolium | |

PFS Poundmaker Mixture - No bloat legume pasture mix

- | | |
|------------------------------|--|
| 35% PFS Brand Sainfoin | • Plant at 12-20 lbs per acre |
| 10% Cicer Milk Vetch | • High degree of non bloat legume in this mix for strong legume fixation and high protein and feed value in the field. |
| 25% Meadow Brome Grass | • Durable mix for wide adaptation. |
| 17% Cowgirl Tall Fescue | |
| 8% Dividend VL Orchard Grass | |
| 5% Slender Wheat Grass | |

PFS All Grass Mixture - All Grass Mix for robust pasture and hay production in all environments

- | | |
|----------------------------------|------------------------------|
| 20% VMAX Brand Brome Grass Blend | • Plant at 8-12 lbs per acre |
| 20% Elodie Tall Fescue | |
| 15% Spring Green Festulolium | |
| 15% Dividend VL Orchard Grass | |
| 15% Pubescent Wheat Grass | |
| 10% Ensure Timothy | |
| 5% Slender Wheat Grass | |

Low Gro Forage Mixture - Low Grow Grazing Mix - New for 2025

- | | |
|---------------------------------------|---|
| 20% Oro Verde Perennial Rye Grass | • Plant at 6-10 lbs per acre |
| 20% Spring Green Festulolium | • Low growing forage mix for short ground cover - close grazing yet high quality with quick regrowth under high grazing pressure. |
| 20% Creeping Red Fescue | |
| 20% Sheep's/Hard Fescue | |
| 10% Aberlasting Clover | |
| 10% Ginger/Milagro Kentucky Bluegrass | |

Performance Seed may from time to time, change the proportion of the species or varieties contained within these mixtures.

Special Use Mixtures

Performa Salina Mixture - Designed for high salt tolerance with good forage quality

- 35% AC Bridgeview Alfalfa
- 15% Smooth Brome Grass
- 15% Rustler Tall Fescue
- 10% Garrison Creeping Foxtail
- 10% Hercules Brand Tall Wheat Grass
- 10% NewHy Wheat Grass
- 5% Spring Green Festulolium
- Plant at 10-12 lbs per acre
- Saline tolerant species for well rounded diverse mixture

PFS Refresh Mixture - For short term yield boost on thin or winter kill fields

- 25% Spring Green Festulolium
- 25% Emerwan Red Clover
- 25% Frosty Berseem Clover
- 25% 919 Brand Alfalfa
- Plant at 8-12 lbs per acre
- Short term rejuvenative overseeding for hay fields with declining productivity for short term (1-2 year) productivity boost.

Performa Flood Mixture - Designed for areas with prolonged flooding

- 25% Cowgirl Tall Fescue
- 25% Raskila Meadow Fescue
- 15% Spring Green Festulolium
- 10% Ensure Timothy
- 10% Garrison Creeping Foxtail
- 10% Soraya Perennial Rye Grass
- 5% Reed Canary Grass
- Plant at 6-10 lbs per acre
- Flooded Areas
- Great flooding tolerance combined with high quality grasses.

Performance Seed may from time to time, change the proportion of the species or varieties contained within these mixtures.

Forage Mixture Selector Chart

MIXTURE	PURPOSE	RATE LBS/ACRE	Seeds/Sqft	LEGUME	ZONE
HQ Hay	Quality Hay	10-15	59-88	●	High Moisture
VersaHay	Durable Hay	12-15	54-68	●	All
PFS Arid	Dry Hay	8-12	34-50	●	Dry
Performa Legumax	Hay/Pasture	8-15	42-78	●	All
VersaMax	Hay/Pasture	12-18	39-59		All
Performa HQ	Hay/Pasture	10-12	66-79		High Moisture
PFS Poundmaker	Legume/Grass Hay	12-20	34-56	●	All
PFS All Grass	Grass Hay/Pasture	8-12	44-66		All
PFS Low Gro	Pasture	6-10	42-70	●	All
Performa Salina	Salinity	10-12	38-46	●	All
PFS Refresh	Winterkill	8-12	42-62	●	All
Performa Flood	Flooding	6-10	36-60		All

Note - Seeds per square foot represent an approximate number of seeds for each mixture based on average seed size and the recommended seeding rate. Factors such as seedling mortality, seed size, seed dormancy, competition, germination, and ease of emergence all affect final plant stand.

Note - The seeding rate range represents variability in environment, seedbed condition, planter accuracy, soil type, and production goals.

Performance Seed Featured Grasses

Tall Fescue

Tall Fescue is one of the most versatile, under utilized forage grasses in our arsenal. Great for pasture or hay production, arid or flooded zones as well as high salt levels, tall fescue is a key part of our forage program. Selected varieties of soft leaved tall fescue for high sugar and forage digestibility is our focus. High performance dairies have looked to high quality soft leaf tall fescue to improve herd health and overall animal performance.

Silky SL Tall Fescue

A new elite high yielding tall fescue with exceptional soft leaf forage qualities. Use for high quality hay applications, commercial hay or dairy focus. Industry leading European germplasm.

Elodie Tall Fescue

- High quality soft leaf tall fescue

Rustler Tall Fescue

- Palatable and high yield with heat and drought tolerance.

Orchard Grass

Dividend VL Orchard Grass

- Canadian Developed Variety with great winter hardiness and high quality

Diceros Orchard Grass

- Late maturity for quality retention in alfalfa mixtures. European variety with excellent forage quality.

Sundown Orchard Grass

- Drought tolerant variety

Durable Grasses

Stratus Meadow Brome - New for 2025

Stratus was bred for higher forage yield and quality, improved plant health, strong summer growth, darker green color and late maturity. Stratus is an excellent choice for intensive rotational grazing systems, either mixed with legumes or as a pure stand.

Garrison Creeping Foxtail

Sod forming cool season grass with excellent forage quality. Persistent, well suited to saline areas and excess moisture.

NewHy Green Wheat Grass - Relaunch into Canada in 2025!

Hybrid wheat grass with strong rhizomes for excellent drought tolerance and persistence. Forage quality and yield are very good. Green wheat grass is one of the best choices under both saline and alkaline soils. Excellent palatability and winter hardiness - this is a strong option for any long lived productive forage stand.

Hercules Brand Tall Wheat Grass

High yielding and persistent high quality selection of Tall Wheatgrass. The most salt and alkaline tolerant grass available, Hercules is well used for hay and pasture. Very large plants that can exceed 6 feet in height!



Other High Quality Grasses

Raskila Meadow Fescue

Meadow fescue is similar in most respects to tall fescue, but often exhibits even higher levels of digestibility and flood tolerance. Complimentary to mixtures containing tall fescue.

Spring Green Festulolium

Meadow Fescue cross with Italian Ryegrass, Spring Green has the nutritive, palatability, and digestive qualities of ryegrass, while maintaining the durability and drought resistance of meadow fescue. Festulolium has a place in both annual and perennial blends with its quick germination and produces longer under higher summer temperatures. Spring Green is the best option for establishment year productivity of any grass we have tested.

Oro Verde Perennial Rye Grass

- Forage type rye grass with excellent establishment characteristics it was developed for colder climates and drought
- Highly nutritious low growing grazing grass species

Ginger Forage Type Kentucky Blue Grass

- Highly productive with early spring green up. Forage type for high yield - excellent for ground cover.
- Has low grazing tolerance

Exceptional Timothy

Timothy is one of the most popular forage grasses in the Prairies. It is well adapted to high moisture and poor drainage but thrives under good management. Domestically, Timothy is well suited for horse feed, close up dairy hay, and an excellent starter for feeding calves. At Performance Seed we help to power our export partners by providing Timothy varieties that are adapted to our production systems, resulting in world class quality for customers around the world.

Conquest Timothy PFS Exclusive

- High yielding export quality Timothy
- Early Maturity for 2 cuts
- Industry leading early season Timothy
- Replacement for Derby
- Allied Seed tests have reported 114% yield advantage over Richmond

Derby Timothy

- Classic early maturity export variety

KY Early Timothy - Coming Soon

- Bred for early maturity to pair with alfalfa harvest
- Mega yield increase reported over check (Clair)Excellent regrowth

Ensure Timothy - Full Launch 2025!! PFS Exclusive

- Medium-early maturity
- Excellent stay green for prolonged quality retention.
- Game changer in forage quality.

Ovation Timothy PFS Exclusive

- Medium maturity - 5-7 days later than early varieties
- Very leafy
- Strong re-growth

Trygvee Timothy PFS Exclusive

- Late maturing variety.
- Excellent for pastures or single cut export production

Timothy Selector Chart

VARIETY	MATURITY	USE	REGROWTH
Conquest	Very Early	Export Hay	Strong
KY	Early	Forage Mixtures/Domestic Hay	Strong
Derby	Early	Export Hay	Good
Ensure	Medium	Export Hay	Good
Ovation	Medium	Export Hay/Forage Mixtures	Strong
Trygvee	Late	Export Hay/Forage Mixtures	Limited

Triticale

Performance Seed has focused on Triticale as the high biomass producer in our mixed annual systems for a number of reasons including great tolerance to abiotic stress, ultra high yield and improved forage quality.



TriCal Triticale - TriCal Superior Forage has been the leader in developing improved forage triticale in North America.

- TriCal Superior Forage has been the leader in developing improved forage triticale in North America
- Excellent forage yield tonnage - often 30% in excess of forage barley
- Superior leafiness for high forage quality unlike traditional grain varieties
- Awnless or Short Awned varieties for reduced livestock health issues
- Awnless nature also make TriCal varieties well suited to greenfeed production
- Their facultative nature allow TriCal varieties to be planted early or harvested late with little or no frost damage risk
- Early planting allows full season varieties to take advantage of early season moisture in drought prone areas

TriCal Forage Triticale should be harvested either at:

- Preboot - regrowth for multiharvest or for rotational grazing
- Boot stage - good yield, exceptional dairy quality forage
- Soft dough stage - maximum yield

Planting rate for TriCal products:

Dryland - 900,000 live seeds/acre
Irrigation - 1,100,000-1,200,000 live seeds/acre

Showtime Winter Triticale BOOK NOW FOR FALL NEW for 2025

- Very winterhardy winter triticale
- Awnless for improved forage quality and multi purpose - hay/silage/grazing
- Early growth to provide insurance for dry spring
- Very good forage quality

Flex 719 Triticale

- Consistent yield across zones and environment
- Well suited to reduced water availability
- Faster seed set and fill for earlier harvest vs Gunner/Surge
- Very popular forage triticale for greenfeed in Montana

Gunner Triticale

- Replacement for Surge, improved yield potential
- Very large plant - high yield potential

Gainer 154 Brand Triticale

- Excellent for spring planted grazing or as a cover crop in non-forage systems
- Very winter hardy as winter option for silage (awned)
- Early maturity
- Excellent tolerance to lodging

Surge Triticale

- Excellent forage quality and yield
- Head fill is relatively slow under irrigation

Performance Seed Lethbridge Evaluation Site

Variety	Silage@65%kg/ac	Yield%Surge	CP	NDFd	WSC	TDN	Neg	Nem
Flex 719	21.95	115.74%	11.10%	32	10.5	65	0.38	0.64
Gunner	18.97	100.00%	10.60%	38	7.7	61	0.32	0.58
Surge Titicale	18.97	100.00%	12.00%	34	13.6	63	0.36	0.63
Austenson Barley	15.70	82.75%	10.20%	30	8.4	65	0.39	0.65
Delight Triticale	15.13	79.75%	10.90%	31	11.0	66	0.39	0.66

CP - Crude Protein • NDFd - fiber and fiber digestibility • WSC - Water Soluable Carbohydrates [sugar] • TDN - Total Digestible Nutrients • Neg - Net Energy of Gain • Nem - Net Energy of Maintenance

Trical Selector Chart

VARIETY	AWN TYPE	LODGING TOLERANCE	RELATIVE MATURITY	BEST PURPOSE
Showtime	Awnless	Excellent	Medium	Grazing/Greenfeed/Silage
Gunner	Awnless	Good	Medium/Late	Silage
Flex 719	Short Awned	Excellent	Medium	Greenfeed/Silage
Surge	Awnless	Good	Late	Silage
Gainer 154	Awned	Excellent	Early	Grazing/Silage/Cereal Cover Crop

Cool Season Grasses

Exceptional forage quality with excellent season dry matter yield - an important component of annual forage mixtures in regenerative cover crop in cropping systems. True Italian Rye Grass varieties grow as a biennial and have little or no seed set.

Italian Rye Grass

Melquattro - Selected for very high forage quality

Meroa - Highly productive durable and consistently high yielding variety

True - Leafy and productive variety

Spring Green Festulolium - Productive Italian/Meadow Fescue Cross, excellent living root for overwintering

Annual Legumes

Annual legumes are important to provide plant diversity in regenerative systems. They fix atmospheric nitrogen and stimulate microbiota in the soil. Many annual legumes provide high protein nutrition to annual forage systems.



Purple Bounty Hairy Vetch

Hairy vetch is one of our most versatile and productive annual legumes. It is a high nitrogen fixing legume with excellent drought tolerance. Graze prior to seed set to reduce adverse nutritional effects. Seed dormancy will likely result in some volunteer in the future.



Frosty Berseem Clover

- N fixing non bloat high quality legume with exceptional cold tolerance
- Use as an annual forage crop mix or with new alfalfa to bolster first cut yields
- Multicut variety for continued production throughout the year



Fixation Balansa Clover

- Deep taproot legume with high N Fixing capacity. Prostrate growth provides good soil cover
- Works well as green manure. Use as a forage component or in regenerative cropping



Enhance Persian Clover

- Drought tolerant, fine seeded clover with high productivity



Kentucky Pride Crimson Clover

- Late maturing high yielding legume with excellent cold tolerance

Brassicas

Brassicas can provide very rapid growth potential combined with high energy. The Brassica family provides a diverse set of genetics with great production value in terms of yield and quality

Impact Forage Collards

- High biomass yield and high quality
- Deep taproot allows production even during dry/hot periods
- Can withstand close grazing pressure as its growing point is very low

Premiere Kale

- Winter active stemless kale with highly leafy growth
- Crude protein can exceed 17%. Excellent winter feed, withstands temperatures as low as -15°C
- Excellent choice in a winter or deferred grazing program

Driller Brand Radish

- Best planted in mid to late summer to avoid bolting and prevent reduced tuber set
- Good nutrient scavenger.
- Deep rooted soil builder with good vegetative growth

Purple Top Turnip

- Frost tolerant bulb producer with good vegetative growth. Excellent winter active crop for stockpile grazing
- One of the best Brassicas to include in our forage mixtures

Seven Top Turnip

- Vegetative winter active Brassica with limited bulbous growth
- Massive leafy above ground production

Warm Season Broadleaf Crops

Buckwheat

- Warm season quick growth with excellent soil building characteristics
- Common in most mixtures

Cowpeas

- Very deep rooted legume with good drought tolerance and quality

Forage Soybeans

- N Fixing with strong growth

Sunflower

- Good drought tolerance due to an extensive tap root
- Well suited to stockpile grazing as seed head has high quality feed with high energy content

Field Legumes

Forage Type Peas

- Small seeded cool season peas with high forage quality and good soil building properties
- Use adequate seeding rate for best forage results
- Increased protein contribution when combined in cereal forage mixtures

Austrian Winter Peas

- Winter active small seeded pea with significant N fixing qualities

Cover Crops

Using Cover Crops as part of Regenerative Farming Systems

Cover crops have become an important way to improve soil regeneration. Providing, stimulating, and growing microbes that can help accelerate nutrient cycling are critical to this process.

Key steps to generating healthier soils

Keep the soil covered - (Soil Armor) Aberlasting Clover and Italian Rye grass are key species. Keeping plant growth on the soil surface helps to control weeds, reduce evaporation (increasing soil moisture) and provide shade (reducing temperature) to allow better microbial activity.

Provide living roots all year round - Use winter active crops like Meroa Italian Rye Grass, Purple Top Turnips, Premiere Kale, and Purple Bounty Hairy Vetch to provide roots and therefore nourishment to the soil building microbiota much later than frost sensitive plants.

Diversify - Different microbes need different biological nutrients - grow a diverse crop to feed as many microbes as you can.

Include Cattle in the Program - Fall grazing with cattle on cover cropped land will help to accelerate the biological breakdown of plant matter as we supercharge the nutrient cycling process. The rumen microbes supplied in the manure will help provide a seed stock of beneficial bacteria.

Minimize Soil Disturbance - Cultivation destroys soil structure and increases evaporation leading to soil moisture loss. Soil structure destruction reduces nutrient and biological movement across the soil profile.

Simple tips for cover crop soil building in a grain production system

Start Simple

Include 8-12 lbs per acre of Gainer 154 Winter Triticale in your cereal grain production. This will provide a much longer livingroot as well as soil armor. Including 2 lbs per acre of Spring Green Festulolium as another option to provide a living root and soil protection.

Include some perennials

Emerwan Clover - Yellow Blossom Sweet Clover - PFS Alfalfa, at low rates, are some good options to include a legume. Avoid potential weedy perennials like chicory and plantain

What is the plan for next year?

- How will you control the cover crop being used in the future crop?
- What purpose will the cover crop you are using fill?
- Will the cover crop enhance the next crop?

Set realistic expectations

Give the cover crops some time to work - be patient. Do not adjust your fertility program without soil testing to avoid disaster.

Consider adding a catalyst like Nutrient Plus

Nutrient Plus will help add more diverse bacteria/fungii that likely monocultures did not support. NP will help stimulate current microbes and kick start your program of nutrient cycling. Apply 1-2 litres in the seedrow at planting or 250 ml per bu on the seed.

Grain Crop Regenerative Starter Mix

lbs/acre	Option I	Option II
8	Gainer 154 Winter Triticale	Replace 0.75 lb Legume with 2 lbs of Hairy Vetch
0.25	Yellow Blossom Sweet Clover	
0.25	Emerwan Red Clover	
0.25	Regen Alfalfa	
2	Meroa Italian Rye Grass	
10.75 Lbs per acre total		



One of the top Canadian Brands - Maizex has a long tradition as a Canadian Elite Corn Hybrid Developer.

Elite Corn Hybrids

Zone	Hybrid	RM	CHU Range	Purpose	Resistance	Population	Height	Description
Early-Mid	MZ1544DBR	75	2225	Grain	ECB	32-34	S-M	Short plant with reliable grain yield
Early-Mid	MZ1688DBR	76	2250	Grain	ECB	34-36	T	Tall plant with strong early vigor
Mid	MZ2344DBR	82	2275	Grain/Silage	ECB	32-34	T	Tall grain hybrid with large plant size
Early	MS7711R	77	2225	Silage		32-34	T	Best blend of early vs yield
Early-Mid	MS8022R	80	2250	Silage/Grazing		32-34	VT	Industry best silage hybrid - a classic
Early-Mid	MS7822DBR	79	2225	Silage	ECB	32-34	VT	8022 with corn borer conversion
Early-Mid	MS8270R	82	2275	Silage/Grazing		30-32	VT	Tall slightly later compliment to 8022
Early-Mid	MZ7733DBR	77	2300	Silage/Grazing	ECB	28-30	T	Strong tall silage with large ear
Mid	MS8411DUR	84	2450	Silage	ECB	30-32	M	Consistent and reliable hybrid with good grain
Mid	MS8632R	86	2475	Silage		30-32	VT	Very Large yield king - Venza replacement
Full	LF9066SMX	90	2550	Silage	Leafy/ECB	30-32	VT	Ultra tall leafy with ultra large cob

RM - Relative Maturity • CHU - Corn Heat Units • ECB - European Corn Borer - All hybrids have roundup resistance

BMR Forage Corn

GX80 BMR Corn

BMR (brown mid rib) Corn grown in high density like a high quality grass unlike traditional corn where the feed value comes mainly from the cob, the Brown Mid Rib trait imparts exceptional forage quality including digestibility.

- Plant in spring or after first cut alfalfa is removed.
- Plant at between 60,000 and 80,000 kernels per acre. 90,000 kernels in a unit.
- Harvest at tassel stage for highly nutritious silage.
- Wilt for 24-48 hours by cutting prior to chopping.

DeDell Conventional Corn

Defrost Corn

- Very Early (65 day) silage or grain corn
- Excellent option in short season poly mixture
- Early season vigour and spring growth along with good energy

DL Dessert Corn

- 88 Day Very Large corn hybrid for silage or fall grazing
- Excellent in multi species mixtures especially for fall grazing.



Greenway Seeds

Sorghum & Sudan Grass

Supra Sorghum

Positioned as the next generation of sorghum, Supra features the following:

- Cold tolerant trait - plant much earlier without crop stall - get going faster
- Tillering - planted at lower rates, Supra has dramatic tillering capacity
- Yield - Supra yields are incredible and often challenge corn
- Drought Tolerance - Sorghum can produce similar production to corn with 30-50% less water
- Fertility - Supra can grow with up to 70% less nitrogen than corn
- Plant at 6-8 lbs per acre



Supra 70 Sorghum - NEW for 2025

- 70 day - early Sorghum
- High yield potential
- Excellent for use in Poly Crop Mixtures or as Relay Crop

Supra Sudan Grass

- Hay option or multigraze - shorter plant with great regrowth
- Plant at 8-10 lbs per acre

KGS5295 MS Sorghum

- Very early male sterile forage sorghum
- High sugar content for high energy value and feed conversion
- Male sterile allows for optimum carbohydrate build up without sending sugars to the seed head



KGS9311 DS BMR Sorghum Sudan Grass

- BMR trait Sorghum Sudan Grass infers reduced fiber and better forage digestibility
- Dry stalk makes for faster dry down when used for hay production
- Excellent leaf to stem ratio

Piper Sudan Grass

- Fine stem Sudan Grass for high quality multi cut hay production
- Fast emergence and growth



NUTRIENT PLUS

Is a member of the AGRI C ENRG family



Nutrient Plus functions as a bio-catalyst that dramatically increases the indigenous microbial activity in the soil. Nutrient Plus includes carbon-infused nutrients with a catalyst, that when applied to seed or foliar-fed to plants, will enhance nutrient/fertilizer uptake and nourish growing plants, making them more vigorous and better able to endure stresses, which helps to increase yields. Nutrient Plus can be mixed and applied with most foliar fertilizers, herbicides, insecticides and fungicides. We recommend a jar test to ensure compatibility before tank mixing.

Benefits

- Limit Drought and Temp Stress in Early Growth - Develop a better root system for improved biotic resilience
- Improve Nutrient Cycling - Get more out of what is already in your soil
- Accelerate Germination Timing - Get the crop going sooner for improved durability
- Propagate and Stimulate Native Soil Biology - The life blood of any soil, kick start a diverse and active soil system
- Develop Nitrogen Fixing Bacteria - Create and promote N Fixing bacterium
- The natural seed biome found in all seeds provide the ability for seeds to inoculate their growing environment to thrive.
- Do not destroy this seed biome, instead preserve it. Use Nutrient Plus as a biological seed treatment. Protect your seed without destroying its natural biological microme gift

How to apply:

Seed Applied	250 ml/bushel
Soil Applied	1-2 Litre/acre
Foliar Applied	0.5 to 1 Litre/acre

Available in the Following Sizes:

Case

2 x 2.5 US Gallon / 19 Litre
13 acres, seed/soil applied

Tote

265 Gallon / 1000 Litre
600 acres, seed/soil applied

Bio Plus DNA Test Report 12-2023 Biome Makers Sacramento California

Microbial Population

All the information shown in this microbial report is based on the detected presence of 198 different species.

Fungal Phylum Dist.

Ascomycota 99%

Bacterial Phylum Dist.

Firmicutes 64%
Proteobacteria 26%
Bacteroidota 8%
Spirochaetona 2%

Biocontrol Fungicide Agents

47%

Microbial species grouped according to the type of pest they encounter, capable of preventing pathogenic species from taking hold or proliferation.

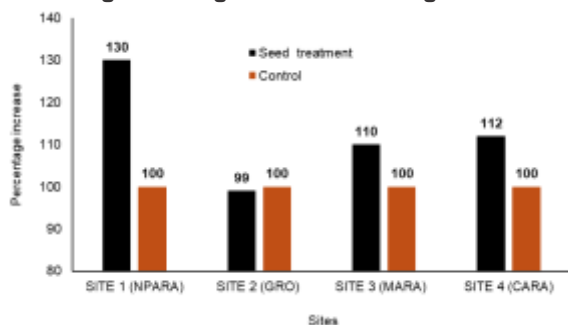
Hormone Production

Microbial species grouped according to the type of phytohormone they generate.
Auxin production (IAA) Cell Division: 24%

Conclusions: Strengths

- Inorganic nitrogen release.....97%
- Carbon fixation.....84%

Plant emergence using Nutrient Plus Biological Seed Treatment



AVAILABLE
EXCLUSIVELY AT



PERFORMANCE
SEED

Transagra in collaboration with Performance Seed is pleased to launch Culbac in Western Canada. Easy to use and economical yet highly effective, Culbac has been in use for almost 60 years in North America.

Culbac® Hay is a liquid *Lactobacillus Acidophilus* fermentation product that promotes the growth of beneficial bacteria. These beneficial bacteria counteract the harmful effects of organisms that cause baled hay to mold and spoil when baled at higher moisture than is recommended for stored hay. Culbac® Hay is a dry or liquid forage treatment that prevents mold and reduces leaf loss during drying, resulting in higher hay volume and increased hay value and quality.

Maximum Moisture*

Culbac Hay Liquid	Grasses	Legumes
Small Square	21%	23%
Large Square	18%	20%
Large Round	16%	18%



Only a few ounces of Culbac Hay Treatment (liquid or dry) are needed to treat a ton of forage. Culbac Hay Liquid should be applied at the rate of 2.6 fluid ounces per ton of hay. Side-by-side research studies have proven that Culbac® Hay Treatment can inhibit mold and preserve forage quality in high-moisture hay as well as propionic acid.



Culbac® Silage

An Abiotic™ fermentation product that inhibits mold growth and enhances the anaerobic fermentation of ensiled and fermented crops by facilitating the production of lactic acid bacteria. Available in liquid and dry formulations
No Preparation - No Specialized Storage - Indefinite Shelf Life

Culbac® Silage Benefits

- Increases dry matter
- Decreases heat damage
- Increases availability of crude protein
- Improves the aerobic stability of silage during feed-out
- Inhibits mold growth
- Protects the nutritional quality of the silage
- Extend bunk life
- Improves the color and aroma of silage
- Increases palatability for livestock
- Greater product stability and longer shelf-life
- Rapidly reduces pH level through enhanced anaerobic fermentation

* moisture is based on accurate whole plant moisture - test moisture for best results



Perennial Species Characteristics Chart

Product	Characteristics	Root Type	Primary Use
York Smooth Brome Grass	Agronomic Grass	Fibrous	Hay/Past
Vmax Brome Blend	Agronomic Grass	Fibrous	Hay/Past
Ovation Timothy	Agronomic Grass	Fibrous	Hay/Past
Pubescent Wheat Grass	Agronomic Grass	Fibrous	Hay/Past
NewHy Wheat Grass	Agronomic Grass	Fibrous/Creeping	Hay/Past
Slender Wheat Grass	Agronomic Grass	Fibrous	Hay/Past
Crested Wheat Grass	Agronomic Grass	Fibrous	Hay/Past
Creeping Red Fescue	Agronomic Grass	Fibrous	Pasture
Kentucky Blue Grass	Agronomic Grass	Fibrous	Pasture
Cowgirl Tall Fescue	High Quality Grass	Fibrous	Hay/Past
Pardus/SW Minto Meadow Fescue	High Quality Grass	Fibrous	Hay/Past
Dividend VL Orchard Grass	High Quality Grass	Fibrous	Hay/Past
Spring Green Festulolium	High Quality Grass	Fibrous	Hay/Past
Stratus Meadow Brome Grass	High Quality Grass	Fibrous	Hay/Past
Perennial Rye Grass	High Quality Grass	Fibrous	Pasture
Hercules Brand Tall Wheat Grass	Specialty Grass	Fibrous	Hay/Past
Garrison Creeping Foxtail	Specialty Grass	Fibrous	Hay/Past
Marathon Reed Canary Grass	Specialty Grass	Fibrous	Hay
Alfalfa	Legume	Various	Hay/Past
Aberlasting Clover (KuraxWhite)	Legume	Tap/Fibrous	Pasture
Emarwan Red Clover	Legume	Tap	Hay/Past
Sainfoin	Legume	Tap	Hay/Past
Cicer Milk Vetch	Legume	Tap	Pasture
Birdsfoot Trefoil	Legume	Tap/Fibrous	Pasture
Yellow Blossom Sweet Clover	Legume	Tap	Hay/Plow down



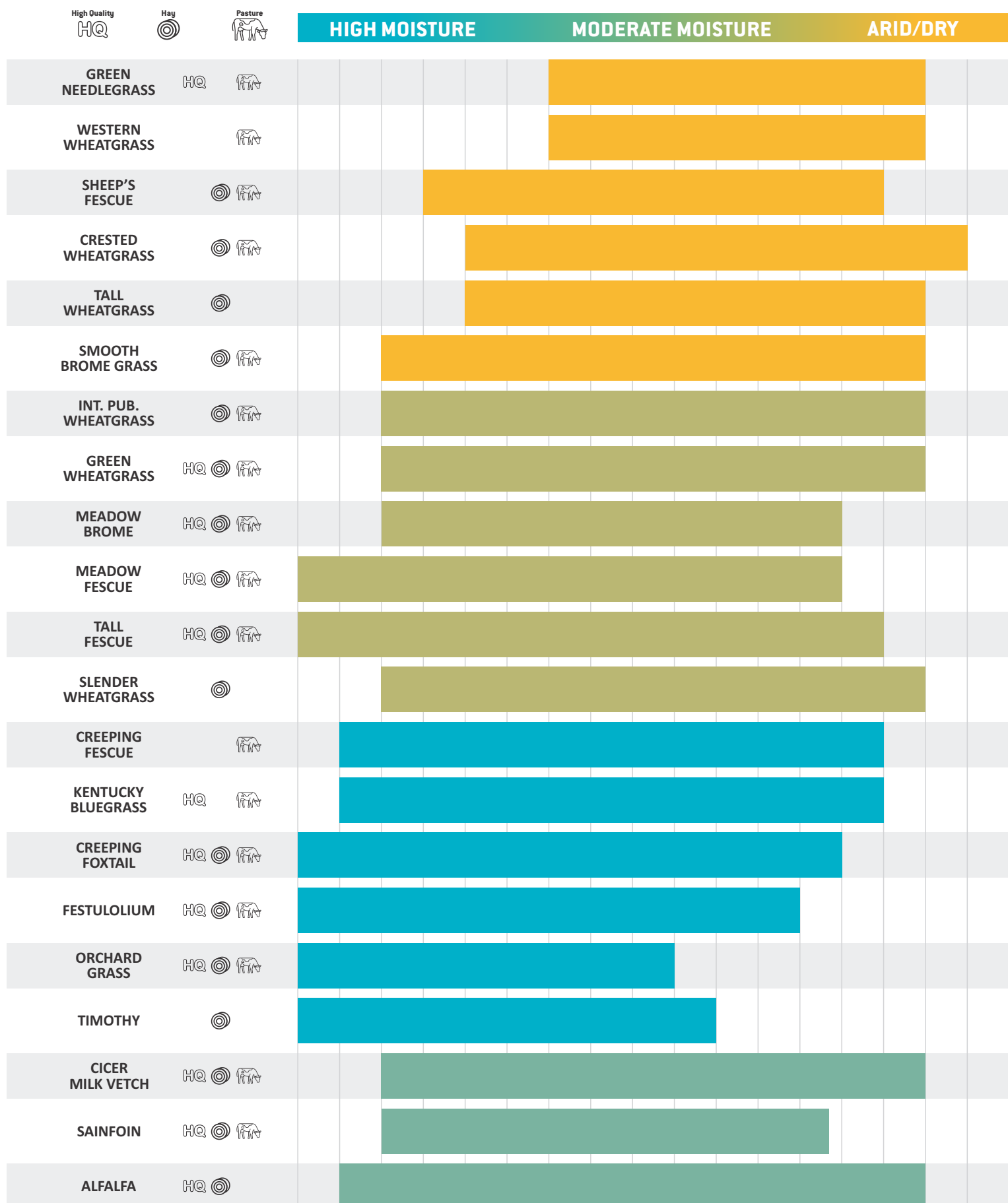
Key Attribute	Stockpile	Pure Stand Planting Range lbs/acre	Seed Count/lb
Durable/Multi use		8 to 12	135,000
Durable/Versatile		10 to 12	112,500
Flood Tolerant		3 to 7	115,0000
Durable/Versatile		10 to 12	95,000
Exceptional Saline Tolerance	ST	8 to 12	145,000
Easy to establish/Versatile		8 to 10	150,000
Drought Tolerant/Easy to establish	ST	3 to 8	218,000
Very low growing ground cover	ST	1.5 to 3.5	615,000
Very low growing ground cover	ST	0.5 to 1.5	2,200,000
Durable Grass/High quality	ST	10 to 15	225,000
Durable Grass/High quality	ST	9 to 12	325,000
Very High quality	ST	6 to 12	487,000
Est Year Yield/High quality	ST	8 to 15	227,000
Dual Purpose/Drought Tolerant	ST	12 to 18	93,000
Grazing		2 to 6	227,000
Saline Tolerant	ST	10 to 15	75,000
Saline/Flood Tolerant/High quality		4 to 6	325,000
Flood Tolerant	ST	4 to 8	480,000
Versatile	ST	8 to 18	227,000
Durable Pasture		2 to 5	450,000
Flood Tolerant	ST	8 to 12	270,000
Non Bloat	ST	4 to 35	18,500
Non Bloat	ST	10 to 15	120,000
Non Bloat		2 to 6	370,000
Biennial		8 to 12	174,000

Annual Species Characteristics Chart

Type	Species	C:N Ratio	Root Type	Primary Use	Drought Tolerance
Driller Brand Radish	Brassica	20:1	Tap	Pasture	Very Good
Impact Forage Collards	Brassica	20:1	Tap	Pasture	Very Good
Premiere Kale	Brassica	20:1	Tap	Pasture	Very Good
Seven Top Turnips	Brassica	20:1	Tap	Pasture	Good
Purple Top Turnips	Brassica	20:1	Tap	Pasture	Good
Meroa Italian Rye Grass	C3Grass	25:1	Fibrous	Hay/Past	Fair
Supra Sorghum	C4Grass	30:1	Fibrous	Forage	Good
GX80 BMR Forage Corn	C4Grass	30:1	Fibrous	Forage	Good
Teff	C4Grass	25:1	Fibrous	Forage	Moderate
Flex 719 Triticale	C3Grass	80:1	Fibrous	Forage	Very Good
Gainer 154 Winter Triticale	C3Grass	80:1	Fibrous	Forage	Very Good
Niagara Oats	C3Grass	70:1	Fibrous	Forage	Good
Forage Peas	Legume	20:1	Fibrous	Forage	Good
Frosty Berseem Clover	Legume	17:1	Tap	Hay/Past	Good
Kentucky Pride Crimson Clover	Legume	16:1	Tap	Hay/Past	Good
Purple Bounty Hairy Vetch	Legume	12:1	Tap	Hay/Past	Good
Fixation Balansa Clover	Legume	12:1	Tap	Pasture	Good
Enhance Persian Clover	Legume	15:1	Tap	Pasture	Very Good
Chicory	Herb		Tap	Pasture	Excellent
Plantain	Herb		Tap/Fib	Pasture	Fair
Buckwheat	Broadleaf	18:1	Fibrous	Soil	Moderate
Sunflowers	C4Herb		Tap	Soil/Forage	Excellent
Phacelia	Herb	15:1	Fibrous	Soil/Pollinator	Moderate

Sub Freezing	Key Attribute	Stockpile	Pure Stand Planting Range lb/acre	Seed Count/lb
	Deep rooted Brassica		5 to 8	25,000
	High Quality	ST	4 to 6	175,000
●	High Quality	ST	4 to 6	190,000
	Leaf	ST	2 to 3	190,000
●	Bulb	ST	4 to 6	170,000
●	HQ annual grass	ST	10 to 15	190,000
	Feed Volume	ST	10	15,000
	Feed Volume	ST	20	18,000
	High Quality		5	1,300,000
●	Feed Volume	ST	80	12,500
●	Feed Volume	ST	80	12,500
	Feed Volume	ST	100	13,000
	Legume		10 to 60	3,500
●	Annual Legume	ST	6 to 12	134,000
●	Annual Legume	ST	15 to 20	150,000
●	Annual Legume	ST	10 to 25	12,000
●	Annual Legume	ST	3 to 7	325,000
●	Annual Legume	ST	4 to 8	207,000
	High Quality	ST	1 to 2	426,000
	High Quality	ST	1 to 2	400,000
	Soil Building		5	14,800
	Deep Root	ST	10	3,000
	Pollinator		4	240,000

Recommended Use & Best Fit for Commonly Used Forage Species





Name _____ Farm Name _____ Town _____

Phone _____ Cell _____ Email _____

Field Name _____ Field Size _____ Field Location _____

Legal Land Description _____ Seed Drill Type _____ Row Spacing _____

Soil Test Included ☐ Yes ☐ No**Use Type****Annual****Fertility Level**

Low



Mid



High

Frost Date _____

Purpose

Forage

Soil Health/
Regen

Both

Crop Options

- ☐ Cool Season Grass
- ☐ Warm Season Grass
- ☐ Cool Season Legumes
- ☐ Warm Season Legumes
- ☐ Brassica
- ☐ Other Broadleaves - Herbs

Forage Options

- ☐ Spring Grazing
- ☐ Summer Grazing
- ☐ Multi Graze
- ☐ Hay
- ☐ Relay Crop
- ☐ Silage
- ☐ Greenfeed
- ☐ Fall/Stockpile
- ☐ Hay

Regen Options

- ☐ In Crop - Spring Planted
- ☐ Relay - Post Harvest/Shoulder Crop
- ☐ Green Cover (Living Root)
- ☐ Erosion Control

Perennial**Purpose**

Hay



Pasture



Both

Species to include _____

Species to avoid _____

Legume Percentage Target _____

Challenges

- ☐ Salinity
- ☐ Solenetzic/Sodic
- ☐ Arid
- ☐ Flooding

Nurse Crop Used _____ Rate _____

Target (Pick 2)

- ☐ Survivability
- ☐ Longevity
- ☐ Quality
- ☐ Quantity

Blend Type (Pick 2)

- ☐ Simple
- ☐ Tried and True
- ☐ Cost Effective
- ☐ Complex
- ☐ Best in Class

Please fill out and email or send a picture of the completed form to 587-257-2411



**DIRECT
TO
FARM**



For customers outside of our service area of exceptional retail seed suppliers, contact us at 1-888-808-2898 and we can arrange to get the same unique and high quality seed products directly to your farm (min order size required).

Contact us to complete our forage recommendation worksheet and receive a set of custom recommendations on how our forages might work on your farm.



PERFORMANCE
SEED

2624-2nd Ave North. Lethbridge AB
vern@performanceseed.ca
1-888-808-2898
www.performanceseed.ca