





ProHarvest Seeds utilizes forage genetics that provide a balance of high quality with excellent tonnage. Our improved grasses and forages are selected from around the world and are chosen for quality, yield, persistence, disease resistance, and maturities that make it easier to manage hayfields and pastures.

ProHarvest Seeds is an independent seed company focused on providing world class seed to farmers. We offer a full spectrum of products, utilizing the best combination of genetics, traits and treatments to optimize your successful harvest. ProHarvest Seeds, home office in Ashkum Illinois, is one of the fastest growing independent seed companies in the US.

What started as a locally-focused company has now expanded throughout the Midwest. ProHarvest now has over 120 dealers and Regional Owners in 9 states, from Ohio to North Dakota. A sales team of Seed Specialists, combined with Regional Owners has fueled this expansion, while maintaining local and personalized service.



## ProHarvest Seeds provides top quality options.

At ProHarvest Seeds we pride ourselves on being your complete seed supplier. We work with other quality seed suppliers to offer you a wide array of Forages, Sweet Corn, Turf Grasses, CRP mixes, and Wildlife plot seed to fit your needs.

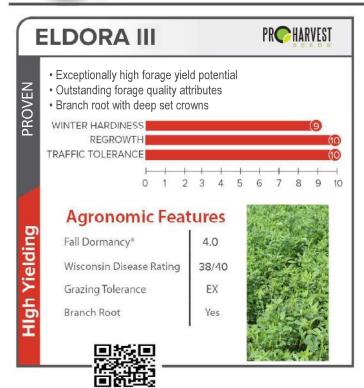


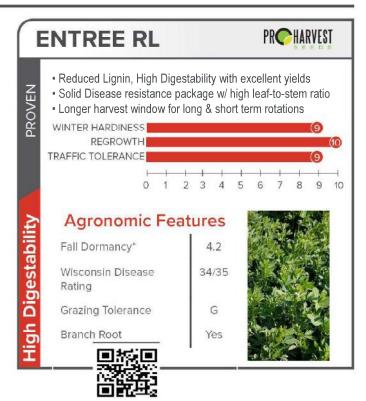
**CRP Mixes** 

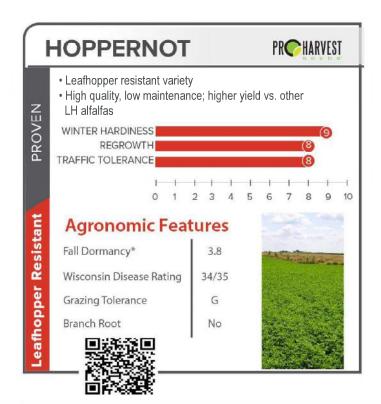
Food Plot

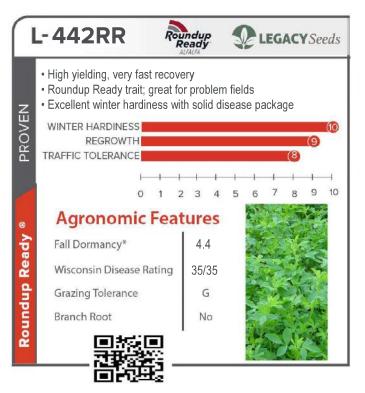
Waterway Mixes



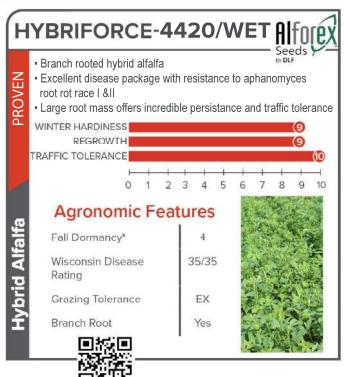


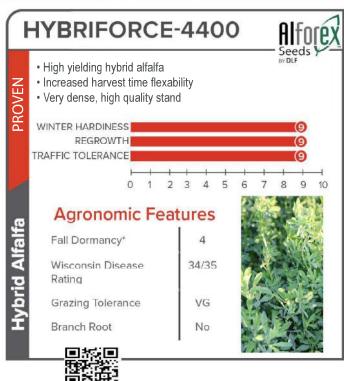












# **Alfalfa**

## **Recommended Seeding Rates**

Alone (Pure Stand) In a Mix (Grasses) 18-22 lbs/Acre 8-16 lbs/Acre

# **Alfalfa**

#### **Recommended Planting Dates**

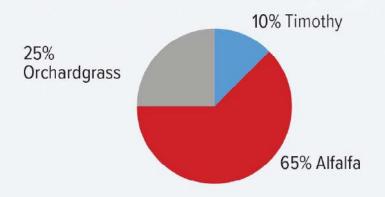
March 20 - May 20 August 15 - September 10







This ready to seed mix includes Alfalfa, Orchardgrass, and Timothy. The premium varieties in this mix are selected for a superior yielding, high quality dry hay or for haylage production. AlfaCut makes excellent horse and dairy quality hay.



Rate: 25 lbs/Acre



#### **ProHarvest Premium Alfalfa:**

- Deep rooted legume with outstanding drought tolerance and yield during the hotter part of summer.
- The long rotation Alfalfa selected for AlfaCut is durable, fine stemmed, high yielding variety with great persistance and deep green foliage.



## PHQ Orchardgrass:

- High yielding, late maturing, great establishment
- Mix of superior varieties used for high quality hay and haylage



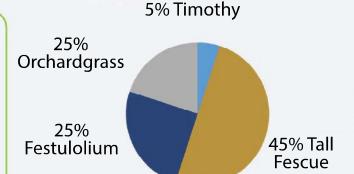
## **PHQ Timothy:**

- High tonnage spring crop with great palatability
- Later maturing varieties used to provide for production beyond first cutting and have improved grazing tolerance.





4Grass Hay mix is an all grass hay mix designed with late maturing grasses reaching peak production in late spring to early summer. This provides growers with high quality and tonnage for hay production. Pair it with ProHarvest Alfalfa for exceptional quality.



**4Grass** is an ideal grass only mixture with high quality and tonnage.

Rate 30-40 lbs/Acre



#### PHQ Tall Fescue:

- Soft-leaf, late-maturing
- Yields equal to or greater than alfalfa
- High amounts of digestible fiber



#### Festulolium:

- Cross between fescue and ryegrass
- Palatable, winter hardy, very persistent
- Great for high traffic areas and bare spots in fields



#### **PHQ Orchard Grass:**

- High yielding, late maturing, great establishment
- Mix of superior varieties used for high quality hay and haylage



## **PHQ Timothy:**

- High tonnage crop with great palatability
- Later maturing varieties used to provide for production beyond first cutting and have improved grazing tolerance

## **PASTURI**

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Rate for Pure Stand Rate in a Mix Drought Tale Persistance 18-22 E Е Alfalfa 8-16 15-20 VG 5-15 F **Red Clover Orchard Grass** 15-20 4-8 E VG E 25-35 8-15 Ε **Tall Fescue Timothy** 10-15 3-6 G P **Perennial Ryegrass** G 30-40 6-12 P **Festulolium** 25-35 6-12 VG VG 30-40 8-18 F VG **Smooth Brome Italian Ryegrass** 35-45 6-12 E VG 2-5 1-4 E G **White Clover Forage Sorghum** 10 NA G Е

35-50

20-35

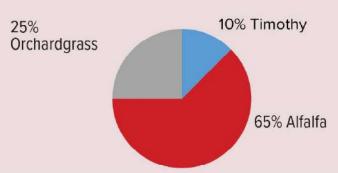
20-35

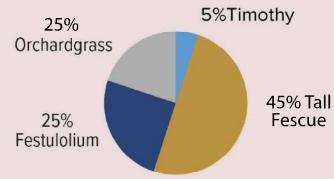
# Hay Mixes **AlfaCut** 4Grass

Sorghum Sudan Grass

**Hybrid Sudan Grass** 

**Hybrid Pearl Millet** 





NA

NA

NA

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VG

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VG

## **& FORAGE POSITIONING CHART**

rance	diness	4	ential Grazing T	olerance	Resistance Manageme	int Level
Winter Ha	Palatabilit	y vield Pot	Grazing	Disease	Managen	
Е	Е	Е	VG	VG	HIGH	
E	Е	E	E	E	MEDIUM	
VG	E	VG	VG	VG	LOW	
Е	VG	E	E	E	MEDIUM	
E	Е	G	VG	Е	LOW	
VG	E	VG	E	VG	LOW	
E	E	Е	E	Е	LOW	(
VG	Е	E	VG	VG	LOW	c Fora
E	E	E	E	E	LOW	
E	E	E	E	E	MEDIUM	
NA	VG	E	G	VG	LOW	
NA	E	E	E	E	MEDIUM	
NA	E	VG	E	VG	MEDIUM	
NA	G	G	E	VG	LOW	



Contact us to develop your Forage 365 Strategy



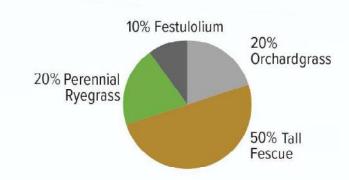
EX = EXCELLENT - VG = VERY GOOD - G = GOOD - F = FAIR - P = POOR

#### Pasture Mixes RapidGraz **PowerGraz** 5% White 10% Festulolium 5% Red Clover 20% Clover 15% Orchardgrass Orchardgrass 25% Perennial 20% Perennial Ryegrass Ryegrass 50% Tall 50% Festulolium Fescue





PowerGraz is ideal for cattle, sheep, goat, llama, alpaca and horse pastures. PowerGraz can also be used for high-moisture cutting and hay production.



Rate 30-40 lbs/Acre



#### Festulolium:

- Cross between fescue and ryegrass
- Palatable, winter hardy, very persistent
- Great for high traffic areas and bare spots in fields



#### PHQ Tall Fescue:

- Soft-leaf, late-maturing
- Yields equal to or greater than alfalfa
- High amounts of digestible fiber



#### PHQ Orchard Grass:

- High yielding, late maturing, great establishment
- Mix of superior varieties used for high quality hay and haylage



### **PHQ Perennial Ryegrass:**

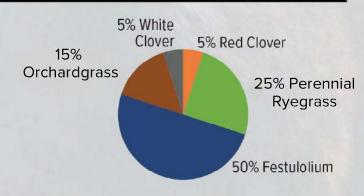
- Most widely used cool season grass in the world.
- High in energy, good tonnage, very hardy varieties







This mix is a combination of Festulolium, Orchardgrass, Perennial Ryegrass, Red Clover, and White Clover. RapidGraz is a five ingredient blend designed for a fast, easy start. This is a short term 3 to 4 year pasture



**RapidGraz** is great choice for thickening existing pastures.

Rate: 30-40 lbs/Acre



#### Festulolium:

- Cross between fescue and ryegrass
- Palatable, winter hardy, very persistent
- Great for high traffic areas and bare spots in fields



## PHQ Orchardgrass:

- High yielding, late maturing, great establishment
- Mix of superior varieties used for high quality hay and haylage



## **PHQ Perennial Ryegrass:**

- Most widely used cool season grass in the world.
- High in energy, good tonnage, very hardy varieties



#### Clovers:

- Fix nitrogen and reduce your fertilizer costs
- New and improved varieties for more yield and improved persistence



## Blaze Red Clover

- High yielding with excellent resistance
- Suitable for hay, grazing, cover crops and pollinators
- Improved disease resistance



# Stamina White Clover

- Intermediate type selected for high forage yield and persistance under extreme grazing pressure
- · Excellent persistence
- Aggressive growth pattern and stolon density



# Red and White Clover Blend

- Mix of Blaze Red Clover and Stamina White Clover
- Adds diversity to your pasture, improving forage quality in pure grass stands
- · Excellent for frost seeding





## SP2606 BMR Forage Sorghum

- •Brown mid-rib for improved digestibility
- •Harvest in 85-95 days after emergence
- •Excellent for silage
- Double crop silage option

## Sordan HL Sorghum-Sudan Grass

- Photoperiod Sensitive (headless)
- •Dependable summer forage
- ·Best for hay, haylage, and grazing
- •Good leaf-to-stem ratio
- •Can be grazed, also

#### Millex 32 Pearl Millet

- •40-50 day first cut; 30 days for additional cutting
- •No prussic acid concerns
- •Improved leaf count and good yields
- •Great for chopping, balage, grazing, and superior dry bailing
- •Will not outyield sorghum products

## SP4105 BMR Sorghum-Sudan Grass

- •Photoperiod sensitive (headless) and BMR
- •Dual purpose; silage or hay
- •Extended harvest window
- ·Best for hay, haylage, and greenchop

#### SP7106 BMR Sudan Grass

- •Photoperiod sensitive (headless) and BMR
- •Extended harvest window
- ·Best for hay, haylage, and grazing
- •Tolerates high cutting frequencies

#### Teff Grass

- •35-45 day first cut; 30 days for additional cutting
- Excellent emergency crop
- Very fine stemmed; great for haylage and dry hay
- •Can be used in existing hayfields to add 1.5-3 ton in one crop
- •Extremely small seeds, establishment can be tricky

# FORAGE!

Variety	BMR	Usage	Days To Maturity	Nutritive Value	Drought Tolerance	Lodging Resistance	Regrowth
SP2606 BMR	Yes	Silage	85-95	1	2	2	7
SP4105 BMR	Yes	Silage, Haylage, Grazing	PS*	1	3	4	2
Sordan HL	No	Silage, Haylage, Grazing	PS*	2	3	4	2
SP7106 BMR	Yes	Silage, Haylage, Grazing	PS*	1	3	3	1
Millex 32	No	Silage, Haylage, Grazing	50-62	3	1	3	3
Teff Grass	No	Haylage, Hay	35-45	3	3	6	2

\* Photoperiod Sensitive ( Headless)

	Bag Size	Seeding Rate	Comments
<u> </u>		Alfalfa	
Eldora III CT Alfalfa*	50 lb.	18-22	Branch Root, Exceptional Yield, Exc Disease Rating
Entree RL CT Alfalfa*	50 lb.	18-22	Reduced lignin, high digestibility, longer harvest time
L-442RR CT Alfalfa*	50 lb.	18-22	Round-Up tolerant, great for problem field, good yield
HopperNot Max CT Alfalfa*	50 lb.	18-22	Leaf hopper resistance, fits medium to long rotations
HybriForce 4400 UCT Alfalfa*	50 lb.	18-22	High Yielding hybrid, harvest flexibility, high quality
HybriForce 4420 Wet UCT*	50 lb.	18-22	Branch rooted hybrid alfalfa, high traffic tolerance
2200 UCT Alfalfa	50 lb.	18-22	Economical blend, Uncoated
Key CT-Coated Seed, UCT-Unco	ated Seed		
		Clover	
Blaze Red Clover CT*	50 lb.	15-20	High-yielding, excellent persistence, hay & grazing
Medium Red Clover UCT	50 lb.	15-20	Short lived red clover
Ever Graze White Clover CT*	50 lb.	2-5	Ladino, excellent heat tolerance, grazing persistence
Stamina White Clover CT*	50 lb.	2-5	Intermediate with aggressive growth & large leaves, persisten
Frosty Berseem	50 lb.	15-20	Late maturing, multi-cut annual clover, high nitrogen fixation
Alsike Clover	50 lb.	6-8	Good for wet pastures
Yellow Blossom Sweet Clover	50 lb.	15-25	Good for soil building
Mammoth Red Clover	50 lb.	15-20	Good for soil building
Red & White Clover Mix	25 lb.	6-10	70% Blaze Red, 30% Stamina White
		Orchard Gra	
PHQ Orchard Grass*	25 lb.	5-20	
FING OTCHAIN GLASS	23 10.	J-20	Late maturing, high quality, leafy, disease resistant
1			
PHQ Tall Fescue*	25 lb.	Tall Fescu 25-35	
FRQ Tall Fescue	23 ID.	23-33	A blend of soft leaf, palatable fescues, hay & graze
		T:	
PHQ Timothy*	50 lb.	<b>Timothy</b> 10-15	Late maturing, high yielding, hay & graze type
The finiony	OU ID.	10 10	Eute maturing, mgn yiolding, hay a graze type
DULO D		Perennial Rye	
PHQ Per Ryegrass*	50 lb.	30-40	Excels in quality, palatability, tetra & di-ploid blend
		Festuloliui	がた
Hostyn Festulolium*	50 lb.	25-35	Medium-maturing, ryegrass type, excellent yield
Fojitan Festulolium*	50 lb.	25-35	Med-late maturity, tall fescue type, high feed value
		Other	
Green Spirit Italian Ryegrass*	50 lb.	35-45	Italian Rye blend, high yields, great overall performance
Centurion Annual Ryegrass	50 lb.	35-45	High feed value, outstanding winter-hardiness
Smooth Brome	50 lb.	30-40	Dependable, best for waterway seeding
Palaton Reed Canary grass	50 lb.	12-18	Very wet & drought tolerant, low alkaloid
Waterway Mix	25 lb.	35-50	65%TF, 15%T, 15%PRG, 5%ARG
Birdsfoot Trefoil	50 lb.	6-8	
Chicory	50 lb.	2-5	Late maturing legume, works well on low ph & wet soils
Chicory	30 lb.	2-3	Deep tap root, breaks up hard pans, high value feed
Available on a per pound basis,	may be subj	ect to split-b	ag charge January 15, 2025

	Bag Size	Seeding Rate	Seed Alone or with a Legume	
		ay & Pasture N	lixes	
AlfaCut Hay Mix*	25 lb.	25	65% ALF, 25% OG, 10% T	
4Grass Hay Mix*	25 lb.	30-40	45% TF, 25% FTM, 25% OG, 5% T	
RapidGraz Pasture Mix*	25 lb.	30-40	50% FTM, 25% PRG, 15% OG, 5% WC, 5% RC	
PowerGraz Pasture Mix*	25 lb.	30-40	50% TF, 20% PRG, 20% OG, 10% FTM	
	The second secon	A CONTRACTOR OF THE PARTY OF TH	ss, TF-Tall Fescue, IRG Italian RyeGrass Clover, FTM-Festulolium	

	Summer Annuals								
•	SP2606 BMR Forage Sorgh.	50 lb.	10	BMR, Safened, Excellent silage					
	Sordan HL Sorghum X Sudan	50 lb.	25-50	Conv., PS (headless) Hay, haylage, or chop					
	SP4105 BMR Sorghum x Sudan	50 lb.	25-50	BMR, PS (headless) longer harvest window-multicut					
	SP7106 BMR Sudangrass	50 lb.	20-30	BMR, PS (headless) Hay, Haylage, Grazing-multicut					
	Millex 32 Pearl Millet	50 lb.	20-30	Forage type pearl millet, graze or hay, no prussic acid threat					
•	Teff Grass, Moxie	50 lb.	6-12	Forage type, great tonnage and quality combination					
			Cover Cro	ps					
•	AwakeN Blend	50 lb.	30-50	8 way mix of Cover Crop seeds					
	Bonus Blend	50 lb.	30-40	70% Winter Rye, 20 % Fall Barley, 5% Radishes, 5% Rape					
	Land & Livestock	50 lb.	40-50	92% Winter Rye, 8% Radish					
	Quick Cover Blend	50 lb.	25-35	85% Oats, 15% Cover Crop Radish					
•	N-Fix Blend	50 lb.	11-17	20% Radish, 50% Crimson Clover, 30% Balansa Clover					
	Secure Blend	50 lb.	15-18	80% Annual RyeGrass, 20% Cover Crop Radish					
	reCLAIM Radishes	50 lb.	6-10	Deep tuber & taproot, excellent nutrient retention					
	Centurion Annual Ryegrass	50 lb.	12-15	A winter hardy variety with good roots					
	reSTORE Winter Rye (Cereal)	56 lb.	45-84	Premium Cleaned Seed, higher purity					
	Winter Rye (Cereal)	56 lb.	45-84	Cover crop & spring grazing					
•	Triticale	48 lb.	45-84	Cross of wheat & rye for forage and cover crop					
•	Barley	48 lb.	50-75	Excellent for forage & grain					
•	Hairy Vetch (Inoc)	50 lb.	15-20	Good top growth, high nitrogen fixation					
•	Buckwheat	50 lb.	30	Good for cover crops or as a green manure					
•	Balansa Clover	50 lb.	6-10	Annual legume, manage like Crimson					
•	Crimson Clover	50 lb.	15-20	Annual clover, good for cover crop, organic matter					
			Brassicas	S					
•	Barkant Turnips	25 lb.	4-5	High leaf & tankard bulb shaped variety					
•	Purple Top Turnips	50 lb.	4-5	Excellent for grazing, high protein					
•	Dwarf Essex Rapeseed	50 lb.	4-5	Turnip like top with no bulb, multiple grazing ability					
•	Winfred Forage Brassica	55 lb.	4-5	Turnip like top with no bulb, lives until -5 degrees F					
	Brassica Mix	50 lb.	5-10	50% Radish, 25% Turnip, 25% Rape					
	Miscellaneous								
•	Winter Peas	50 lb.	50-70	Forage & Cover Crop Peas					
•	Cowpeas	50 lb.	50-70	Drought tolerant, good source of N					
	Spring Oats	48 lb.	50-70	Shelby 427, Reins					
	Oats & Peas	50 lb.	100	Early spring growth, good hay and grazing					



www.proharvestseeds.com 866.807.7015

