

Prices as of May 21, 2020

WESTERN ALFALFA FAVORITES

Surpass

Price Per lb. Price Per Bag
\$ 3.00 \$ 150.00

High-yielding, high quality (outstanding nutrient value), dark green variety: One of our best performers Long-lasting variety and top winter-hardiness. Can be used for hay, haylage, greenchop, or dehy production. Fall Dormancy 3. Seeding Rate 15 - 20 lbs Acre

Treasure Valley Blend:

\$ 3.00 \$ 150.00

A three-variety blend of Perry, Vernema, and Surpass that has become a local and Northwest favorite. Contains the high-nutrient values and generous leaf-to-stem ratio of Vernema and Surpass and boasts the drought tolerance and persistence of Perry. Contains a broad-spectrum pest-and-disease resistance package. Fall Dormancy 3-4 Seeding Rate 15 - 20 lbs Acre

Vernema

\$ 3.00 \$ 150.00

Winter-hardy Bred for quality forage production. Generous leaf-to-stem ratio with high protein content. Fall Dormancy 4 Seeding Rate 15 - 20 lbs Acre

Perry:

\$ 3.00 \$ 150.00

Contains Ranger parentage but generally produces higher yields. Drought Tolerant Long-lived and persistent stands. Used for hay production and rotationally grazed pastures. Fall Dormancy 3 Seeding Rate 15 - 20 lbs Acre

PREMIUM VARIETIES

AND 7530

Price Per lb. Price Per Bag
\$ 3.00 \$ 150.00

Yields dark green foliage with medium-to-fine stems ideal for hay. Excellent winter survival Fall Dormancy 3 Seeding Rate 15 - 20 lbs Acre

AND 1044

\$ 3.00 \$ 150.00

Yields dark green foliage that makes it ideal for hay. Persistence is excellent under both normal and aggressive harvest schedules. Variety offers a quick recovery, excellent winter survival, and Increased Pest Resistance. Produces high yields in heavier soils Fall Dormancy 4.2 Seeding Rate 15 - 20 lbs Acre

AND 7540

\$ 3.00 \$ 150.00

Yields dark green foliage with medium-to-fine stems: ideal for hay. Broad-spectrum resistance package—compare to TV Blend. Excellent winter survival
Fall Dormancy 4.2
Seeding Rate 15 - 20 lbs Acre

AND 7550 \$ 3.00 \$ 150.00

Yields dark green foliage with medium-to-fine stems: ideal for hay. Broad-spectrum resistance package—compare to TV Blend. Fall Dormancy 5
Seeding Rate 15 - 20 lbs Acre

AND 7570 \$ 3.00 \$ 150.00

Yields dark green foliage with medium-to-fine stems: ideal for hay. Broad-spectrum resistance package—compare to TV Blend.
Semi-Dormant Variety well-suited to warmer climates.
Fall Dormancy 7
Seeding Rate 15 - 20 lbs Acre

HARDY ALFALFA VARIETIES

Price Per lb. Price Per Bag
\$ 2.80 \$ 140.00

Vernal

Fine-stemmed with dark green leaves. Winter-hardiness of varieties adapted to the far north. Very good cutting tolerance and very fast recovery. Drought tolerant. Fall Dormancy 2
Seeding Rate 15 - 20 lbs Acre

Wrangler

\$ 3.00 \$ 150.00

Alfalfa - variety for tough climates, forage quality similar to Vernal.
Fall Dormancy 2
Seeding Rate 15 - 20 lbs Acre

DROUGHT TOLERANT ALFALFA:

Price Per lb. Price Per Bag
\$ 3.00 \$ 150.00

Ranger

Fine-stemmed and leafy: Forage quality similar to Vernal (with better resistance package). Used for short and long-term hay and rotational grazing.
Fall Dormancy 2
Seeding Rate 15 - 20 lbs Acre

Ladak

\$ 3.00 \$ 150.00

A tough, winter-hardy Alfalfa.
Drought Tolerant Fall Dormancy 2
Seeding Rate 15 - 20 lbs Acre

For Home Yards & Lawns

Per Pound Per 50 lb. Bag
\$ 2.20 \$ 110.00

Lawn Mix:

Very Popular Blend 33% Kentucky Bluegrass, 66% Perennial Ryegrass

Kentucky Bluegrass: \$ 3.00 \$ 150.00
Common turfgrass in northern climates

Creeping Red Fescue: \$ 2.00 \$ 100.00
A narrow bladed grass for shady areas under trees. Also used in orchards because of this feature

PNW Perennial Ryegrass \$ 2.00 \$ 100.00

RTF Turf Fescue \$ 3.00 \$ 150.00

Pasture Grasses & Mixes Per Pound Per 50 lb. Bag
Grass Pasture: \$ 2.50 \$ 125.00
30% Tall Fescue, 20% Latac Orchardgrass, 20% Profile Orchardgrass, 10% Meadow Brome, 20% Perennial Rye

University Pasture: \$ 2.50 \$ 125.00
26% Tall Fescue, 20% Latac Orchardgrass, 20% Profile Orchardgrass, 10% Meadow Brome, 20% Perennial Rye, 4% Whited Dutch Clover

Horse Pasture: \$ 2.50 \$ 125.00
25% Profile Orchard Grass, 25% Latac Orchardgrass, 25% Perennial Ryegrass, 12% Climax Timothy

Garrison Creeping Foxtail \$ 3.75 \$ 187.50

Italian Ryegrass - Meroa \$ 1.75 \$ 87.50

Paiute Orchardgrass \$ 2.50 \$ 125.00
Shade tolerant bunchgrass with basal leaves and upright stems. Greens earlier than wheatgrass and remains green longer. Do not use in areas with high water table or saline soils. Does not spread. 11" rainfall minimum. More palatable and stays green longer than crested wheatgrass. Do not graze until fall of 2nd growing season. 3-4 lbs. acre 1/2" deep.

Latac Orchardgrass \$ 2.50 \$ 125.00
Hardy, later-maturing variety noted for low-fiber content, high digestibility, feed value, rapid recovery, and is most compatible for maturity with legumes. Close grazing in fall is associated with winterkill. In first production year, 1st crop should be cut for hay.

Profile Orchardgrass \$ 2.50 \$ 125.00

Excellent drought tolerance. Irrigated or dryland production. Superior livestock forage. Disease resistant. Offers the best combination of high yields, forgeability, weather tolerance, and persistence.

Crown Royal Orchardgrass \$ 3.50 \$ 175.00

Fawn Tall Fescue \$ 1.50 \$ 75.00

Long lived, deep and strong rooted, cool-season, perennial grass used for forage, turf, hay, silage, and soil stabilization. 15" minimum moisture, but will stand dryness and wetness when established. Graze or clip frequently so it doesn't become coarse or stemmy.

Smooth Bromegrass (Manchar) \$ 2.50 \$ 125.00

Deep rooted, rhizome spreading, semi-drought tolerant grass used in a variety of soils, including poorly-drained soils. 10-36" tall, 18+" rainfall. 4-6 lbs in mixes, 15-20 lbs/acre standalone.

Meadow Brome (Cache) \$ 2.50 \$ 125.00

Aggressive growth than smooth bromegrass. Not a long lived variety.

Climax Timothy: \$ 2.00 \$ 100.00

Highly productive and palatable hay or pasture grass. Shallow rooted bunchgrass, very winter hardy. Used in legume mixtures. Shoots are biennial, but base is perennial. Use with clover, alfalfa, or birdfoot tefoil. Yield with brome and orchard in pure stand. 8-10 lbs/acre. Up to 4' tall. Reaches early bloom at same time as red clover

Reed Canary Grass \$ 6.50 \$ 325.00

Heavy forage producer in poorly draining or wet soils. Does best when seeded alone, because of its shading effect. Early spring growth. Early pasturing with reduce coarseness for later hay cut. Can grown up to 8' tall in clumps up to 3' across. 10-12 lbs/acre. Withstands drought on upland soils proved winter snow cover.

Dryland Grasses & Mixes Per Pound Per 50 lb. Bag
Rangeland \$ 4.00 \$ 200.00

*9-11" Rainfall Areas: Crested Wheatgrass, Sheep Fescue, and Nomad Alfalfa
 Recommend: 20-25 lbs acre*

Dryland Pasture Mix \$ 3.75 \$ 187.50

12-14" Rainfall Areas: Alkar Tall Wheatgrass, Western Wheatgrass, Meadow Brome, Profile Orchardgrass

Teff, Pharaoh	\$	2.50	\$	125.00
Ephraim crested wheatgrass	\$	3.75	\$	187.50
Hycrest crested wheatgrass	\$	3.75	\$	187.50

Siberian crested wheatgrass	\$	4.00	\$	200.00
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Dryland or irrigated, pasture or hay, erosion control/reclamation. Desirable feed in spring and fall if it regrows enough. Withstands heavy grazing. Drought tolerant. Known for rate of establishment, stand persistence, and total forage yield on more arid sites. Has been seeded in areas with as little as 5" of rainfall. Does well in shallow to deep, moderately coarse to fine-textured, weakly acidic to moderately alkaline soils. Cold tolerant. Planting time is early spring or late fall. Good seeding vigor. Long-lived, cool season grass. Grows 1-3' tall

Thickspike - Critana	\$	5.75	\$	287.50
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Drought tolerant wheatgrass that has a fibrous root system and good seeding vigor. Ideal for reclamation and stabilization of disturbed soils. It should not be planted with introduced grasses, but is very compatible with slower developing natives. Cold tolerant, moderately shade tolerant, and very tolerant of fire. It is palatable to all classes of livestock and wildlife. Low forage producer. Greens up and heads out earlier in season. Preferred on medium to coarse-textured soils.

Growing height: 12-24" Minimum rainfall 10"

Seeding rate 12lbs/acre 2lbs/1000 sq. ft.

Alkar Tall Wheatgrass	\$	2.75	\$	137.50
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Perennial, cool season, coarse, late-maturing grass. Grows 3-7' tall. It is especially tolerant of saline or alkali soils. It is adapted to either irrigated or sub-irrigation. Prefers soils with a high water table. Used in wildlife planting where its tall, persistent bunch growth provides nesting sites and cover for upland game birds.

Planting rate 12-15 lbs/acre.

Plant in spring or fall when temperatures are cooler. Drought tolerant.

Pubescent Wheatgrass	\$	3.00	\$	150.00
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Similar to intermediate in most respects, is distinguishable by the pubescence, or presence of short, stiff hairs on the heads and seeds. More drought tolerant and more winter hardy than intermediate wheatgrass.

Useful for hay and pastures.

Outstanding feature is ability to stay green in summer months when soil moisture is adequate.

Long lived sod forming grass.

Has slightly more drought tolerance and ability to spread by rhizomes than intermediate wheatgrass. Stems grow to a height of 3-4' and produce seed heads that are 4-8" long.

Secar Bluebunch Wheatgrass \$ 10.75 \$ 537.50

Densely tufted bunchgrass.

Early maturing, drought tolerant, and persistent under adverse conditions.

Primary uses: rangeland seeding, critical area stabilization, cropland retirement, mine spoil reclamation, and upland wildlife habitat.

Grows to 16-32".

Longevity of 30+ years.

Adapted to low rainfall areas.

Performs best in deep, well drained soils and should not be seeded in saline lowland, wet meadows, or dense forest. Can be seeded with legumes.

Cheatgrass must be controlled before seeding or Secar will not compete.

Should not be grown in areas subject to heavy spring-summer grazing.

Goldar Bluebunch Wheatgrass \$ 6.10 \$ 305.00

Sherman Big Bluebunch \$ 7.00 \$ 350.00

Long lived perennial bunchgrass that begins growth early in spring, as much as 4 weeks earlier than crested wheatgrass.

Primary uses: rangeland seeding, critical area stabilization, cropland retirement, mine soil reclamation, upland wildlife habitat, and dryland hay.

Height of 12-24".

Performs best on well drained soils.

Should not be seeded in alkali flat or dense forest.

Can be seeded alone but most commonly seeded with other grasses.

Rosana Western Wheatgrass \$ 4.25 \$ 212.50

*Native cool season perennial.
Sod forming grass which produces firm under ground stems and seeds. Begins grown in early fall, remaining green until winter and max growth is in spring. Goes dormant in mid summer.
Can stand closer grazing than taller natives.
Graze during early growing stage, hay at late bloom stage.*

Sodar Steambank \$ 6.75 \$ 337.50
Short growing drought resistant turf grass

Sheep Fescue \$ 3.50 \$ 175.00

*Drought resistant bunchgrass. Excellent groundcover. Slower to establish but is very persistent winter hard grass. Short bunchgrass that forms dense tufts with numerous, stiff, rather sharp bluish green leaves. Adapted to wide range of soil types. 12" rainfall minimum. Tolerates shade and moderate acidity. Erosion control, roadsides, terraced or diversions, and steep slopes planted for permanent cover. Not intended for grazing although it is palatable.
Plant 8 weeks before first fall frost, or when soil temperature is above 55 degrees in spring.
4-5 lbs/1000 sq. ft, 160-200 lbs/acre*

Hard Fescue \$ 3.50 \$ 175.00

*Medium tall, long lived, densely tufted bunchgrass. Larger form of sheep fescue. Drought Tolerant. Erosion control, cover crop in orchards, roadsides, ditch banks, airports, and as a weed invasion barrier. Adapted to a wide range of soil conditions. Does not tolerate "wet feet" or alkaline soils, but does well on low fertility sites and in shaded areas. Dense mass of tough leaves makes mowing difficult.
5-7 lbs/acre (drilling) 10 lbs/acre broadcast.
Spring seeding is more successful than fall.
Plant early in spring as possible.*

Russian Wild Ryegrass \$ 6.85 \$ 342.50

*Versatile forage grass. Long lived perennial bunchgrass. Well adapted to silt loam and heavy clay soils. Exceptionally cold and drought tolerant. Not for hay production. Very palatable forage. Tolerates grazing well with good regrowth. Good option for reclamation soils. Very competitive against weeds once established. Good tolerance to salinity.
Good wildlife feed.*

Sainfoin Shoshone \$ 2.75 \$ 137.50

*Substitute for alfalfa in dryland.
13" rainfall minimum.
Non Bloating.
Weevil resistant*

Reliant Intermediate wheatgrass	\$	2.75	\$	137.50
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Rush Intermediate wheatgrass	\$	3.00	\$	150.00
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*Superior seedling emergence and vigor compared to other intermediate wheatgrasses.
It has good spring recovery and a good rate of spread by rhizomes. Uniform seed-heads, wide leaves and forage and seed production. It has the largest seed of intermediate wheatgrass, averaging 66,000 seeds per lb.
It is adapted for soil erosion control, roadside and mine spoil stabilization.
Good for hay land and pastureland- both irrigated and dry.
Forage for livestock and wildlife.
It is NOT adapted to hay mixtures with alfalfa.*

Clover	Per Pound	Per 50 lb. Bag
Red Clover	\$ 2.80	\$ 140.00
Crimson Clover	\$ 1.75	\$ 87.50
Ladino Clover	\$ 3.25	\$ 162.50

*Perennial legume used in seeding meadowlands.
High nutritive value and palatability makes it a popular choice as a soil builder and in pasture mixtures (works well with ryegrass and orchardgrass).
Not drought tolerant.
Seeding Rate 6-8 lbs/acre*

Alsike Red Clover	\$	3.25	\$	162.50
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*Short lived perennial for cool, moist, poorly drained soils that is often treated as a biennial. Adapted for pastures or overflow land where excess water collects. Does well on soils too acidic for red clover. Can be used for hay, but a companion crop is required, usually produces 1 hay crop annually.
Seeding Rate 6-8 lbs/acre*

White Dutch Clover	\$	3.75	\$	187.50
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Alkali and Drought Tolerant perennial legume that is popular as a supplement in both pasture mixtures and lawn mixtures. Matures between 4-8 inches and requires little to no mowing. Low maintenance legume that typically require no fertilizer or herbicide and is immune to dog patches. Stays green all summer with little or no watering.

Seeding Rate 6-8 lbs/acre

Yellow Blossom Sweet Clover	\$ 2.25	\$ 112.50
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Biennial legume that does not vigorously send up its crown buds until the second year.

Soil improvement legume-heavy taproot and dense root system provide for nice aeration and roots break down rapidly upon maturity adding organic matter to the soil. Less bloat issues than alfalfa or red clover. Valuable for honey production often planted solely for bees. Woody stemmed upon maturity, but pasturing as a supplement promotes finer stems.

Seeding Rate 12-15 lbs/acre

Strawberry Clover	\$ 6.00	\$ 300.00
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Miscellaneous Legumes

Birdsfoot Tefoil	\$ 5.00	\$ 250.00
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Forage Turnip	\$ 1.75	\$ 87.50
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Hairy Vetch	\$ 2.00	\$ 100.00
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Daikon forage Radish	\$ 1.75	\$ 87.50
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Buckwheat	\$ 1.25	\$ 62.50
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White Mustard "Nemagon"	\$ 2.00	\$ 100.00
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Austrian Winter Peas	\$ 0.67	\$ 33.25
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