

2023 Non-GMO Winter High Erucic Acid Rapeseed (HEAR) Production Contract Pilot Program





HEALTHIER SOILS



MORE PROFIT
PER ACRE

Pacific Northwest Pilot	Target Pilot Program Acres	Grower Contracted Price (cwt)
Buyers Call, On Farm Storage - Delivery to Local elevator - July 2024 - April 2025	6,000	\$30.00
Additional Monthly Storage Premium		\$0.12

Up to 6,000 acres are available for contracting winter HEAR production in a 2023 pilot program.

Buyers Call (On Farm Storage) Begins: September 1, 2024 - April 30, 2025 (\$0.12/cwt/month). CWT pricing guaranteed with a production signed contract. Contract pricing may change without notice.

HEAR crop must not be planted within 700 yards of Type 00 canola/mustard.

ADDITIONAL PREMIUMS:

Large Acre Premium: Each 300 acres contracted receives additional premium of \$1.00/cwt added to base price if contracted by July 31, 2023.

Grower Referral Offer: HEAR grower providing the referral receives \$500.00 per new contract off seed invoice.



Scott Raubenstine scott.raubenstine@perdue.com | 410-422-8803

Mike Garland mike.garland@perdue.com | 864-906-4304

www.perduespecialtyoils.com



New Specialty crop rotation option.

Adds biodiversity to grower's crop rotation and is a pollinator crop.

Crop diversification breaks weed and pest cycles.

Has beneficial tap root -drought tolerant, improves soil tilth to break up compaction.

Crop following high erucic acid rapeseed often results in faster seed emergence resulting in higher yields.

Uses same production practices as canola, except HEAR does not contain herbicide resistant traits. HEAR is a non-GMO rapeseed crop.

OUR CONTRACTS REDUCE GROWER RISK

Acre Contracts: Farmers contract for actual production on the acreage that they plant not bushels.

Fixed Price Contracts: Know what you will be paid upfront.

Act of God Coverage is standard on all our rapeseed contracts to reduce farmer risk

Full Production Purchase Guarantee: We purchase as little or as much as you produce.

No Speculation: We have contracts with our end use customers before offering grower contracts.

Crop Insurance is available: Written agreements are available provided you meet the requirements

Planting Seed Price - Winter Pilot Program

Durola OP (50 lb bags - treated)	Cost Per Bag	
Durola OP Recommended seeding rate: 3-3.5 lb/acre	\$550.00	

Planting Seed Payment Terms:

Full payment is due by 12/31/2023, 4% net 90 days discount from invoice date.

Seed invoices can be deducted from harvest proceeds, upon approved credit.

PRODUCTION GUIDELINES

PLANTING:

July 1 - Aug 30 on well drained soils.

SEEDBED PREP:

Conventional Tillage No-Till / Strip-Tillage

SEEDING RATE:

3 - 3.5 lb per acre6-8 plants per sq. ft. in late fall

ROW SPACING:

7.5" - 15"

SEEDING DEPTH:

1/2" - 3/4"

WEED CONTROL:

Rapeseed is aggressive against most weeds. Canopy is thick and chokes out smaller seed weeds. Burn down prior to planting is recommended. Start clean is best practice.

FERTILITY:

Nitrogen 130# per acre; Sulfur 25-30#; and Boron (1#) required where deficiencies exist. P&K (75# and 120#) per soil sample.

ISOLATION:

High erucic acid rapeseed is a non-GMO crop. Strict cleanout/segregation of planting, harvest, and storage equipment/facilities is required. Crop must be isolated from other canola species. 700 yards is recommended.

INSECT MANAGEMENT:

Seed treatment generally controls flea beetles with scouting to evaluate economic thresholds later for aphids, grasshoppers, or Lygus bugs.

FUNGAL DISEASE MANAGEMENT:

Fungicides may be necessary at early bloom for Sclerotinia and Alternaria fungi.

HARVEST:

Consider direct harvest with a dessicant versus swathing.

YIELD GOAL: 35-45 bu./ac

(environment and management dependent)