

Proven Performance Trusted Genetics

Nufarm sunflower hybrids are bred and tested in the U.S. sunflower growing region to deliver reliable yield, high oil content, and strong disease resistance with herbicide tolerance traits season after season. They give growers confidence at harvest and flexibility at marketing time.

WHY NUFARM SUNFLOWERS

Nufarm sunflower hybrids are built to help you get more from every acre:

- Reliable yield potential under varying growing regions and conditions
- High oil content to meet premium oilseed opportunities
- Built-in weed and disease protection with herbicide-tolerant genetics
- Marketing flexibility to maximize return on investment per acre
- Made in USA genetics

WHAT GROWERS ARE SAYING

“Nufarm N4H490 E was a home run for our farm. Nufarm’s hybrids fit our acres and our contract needs. The stand was even, heads were full and the crop handled stress better than I expected.”

- Lon Carl Eisenbarth, Yoder, Wyoming

“The new N5H493 CL is a great product. Great harvestability along with nice triangular shape that made cleaning very easy. The disease package was top of the line. N4H470 CLP had some late disease show up with all the late season rain but still had good yield with an overall average oil content of 49%.”

- Jason Brossart, Rugby, North Dakota

“The Nufarm team has been a very helpful and resourceful through the years we have been raising Nufarm flowers. I am looking forward to working with them in the future as we like the benefits from adding sunflowers to our rotation.”

- Craig Bloomel, Minnesota

“We have grown both N4H470 CLP and N4H490 E. While the plantability for N4H490 E was better, both hybrids were comparable for yields and offered fast drydown and great standability. They performed great for our operation.”

- Chris Bogert, Dix, Nebraska





LOCAL DATA SO YOU CAN CHOOSE WITH CONFIDENCE

- Nufarm hybrids are tested in multiple locations with varying growing conditions and climates.

- We partner with large-scale cooperator, industry partners and universities to test our hybrids in replicated trials.

- **Oil Yield:** Nufarm hybrids yielded up to 119% of the trial average oil versus competitors.
- **ROI/Acre:** Compared to competitive hybrids, Nufarm hybrids provided higher ROI/acre 76% of the time over 29 trials.
- **Yield/Acre:** Nufarm hybrids outperformed competitive variety yields in 60% of 29 trials.

2025 SUNFLOWER RESULTS

LOCATION	STATE	TRIAL YIELD AVG (LB/AC)	TRIAL OIL AVG (%)	NUFARM HYBRID	YIELD (LB/AC)	HYBRID OIL (%)	VS TRIAL YIELD AVG (%)	VS TRIAL AVG OIL %
Ridl (Cooperator)	ND	2,050	43.9	N4H205 E	2,450	43.9	120%	101%
Onida (SDSU)	SD	3,429	42.0	N4H205 E	3,248	45.2	95%	108%
Onida (SDSU)	SD	3,429	42.0	N4H422 CL	3,664	42.9	107%	102%
Rothsay (Industry)	MN	2,921	43.0	N4H422 CL	3,532	43.0	121%	100%
Flatlands Irrigated (Cooperator)	KS	2,299	43.5	N4H422 CL	3,761	44.2	164%	102%
Garrison (Industry)	ND	2,734	47.7	N4H470 CLP	2,629	53.3	96%	112%
Rothsay (Industry)	MN	2,921	43.0	N4H470 CLP	2,930	51.0	100%	119%
Flatlands Irrigated (Cooperator)	KS	2,299	43.5	N4H470 CLP	3,393	48.1	148%	111%
Ridl (Cooperator)	ND	2,050	43.6	N4H490 E	2,379	43.4	116%	100%
Rothsay (Industry)	MN	2,921	43.0	N4H490 E	3,166	46.7	108%	109%
Flatlands Irrigated (Cooperator)	KS	2,299	43.5	N4H490 E	3,767	46.7	164%	107%

THE RIGHT HYBRIDS FOR YOUR FARM

Work with your Nufarm representative or local dealer to match hybrid maturity and traits to your planting window, irrigation, weed spectrum and target market. The hybrids below are strong options for your sunflower acres.

	HIGH OLEIC				
	N4H337 E	N4H422 CL	N4H462 E	N4H470 CLP	N4H490 E
MATURITY	MED-EARLY	MEDIUM	MED-EARLY	MEDIUM	MEDIUM
TRAITS	ExpressSun/DMR	Clearfield/DMR	ExpressSun/DMR	Clearfield Plus/DMR	ExpressSun/DMR
EMERGENCE	8	8	8	8	8
DROUGHT TOLERANCE	7	8	8	8	8
UNIFORMITY AT FLOWERING	9	8	9	9	9
YIELD FOR MATURITY	8	8	9	9	9
TEST WEIGHT	8	8	8	8	8
DRY DOWN	7	7	6	6	6
OIL CONTENT	8	7	8	8	8
LATE SEASON PLANT HEALTH	8	8	8	8	8
STALK RATING	8	9	8	7	7
ROOT RATING	7	9	8	7	7
PLANT HEIGHT	6	8	8	8	8

Rating Scale 1=Poor, 9=Excellent



Contact your local Nufarm distributor to learn about our newest high-oleic hybrids and to reserve your seed today!

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