



Minnesota Ag News – Hemp

Minnesota Field Office · 375 Jackson St, Ste 610 · St. Paul, MN 55101 (651) 728-3113
fax (855) 271-9802 · www.nass.usda.gov/mn

Cooperating with the Minnesota Department of Agriculture

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Media Contact: Dan Lofthus

Minnesota hemp growers planted 1,160 acres of hemp in open fields in 2023, up 450 acres from 2022, according to the USDA, National Agricultural Statistics Service – *National Hemp Report*. Harvested acres for 2023 were estimated at 890, compared with 570 acres the previous year. Hemp producers used 148,475 square feet under protection for production.

Area harvested for floral hemp in the open was estimated at 93 acres, accounting for approximately 10 percent of the total hemp acreage harvested from open fields. Production of floral hemp grown in the open for 2023 was 51,000 pounds, down 81,000 pounds from 2022. The average yield for 2023 floral hemp in the open was 550 pounds per acre, up 260 pounds per acre from the previous year. The value of floral hemp grown in the open totaled \$5,472,000 compared to \$11,076,000 in 2022.

Industrial Hemp Grown in the Open – Minnesota and United States: 2022 and 2023

	Minnesota			United States		
	2022	2023	2023 as % of 2022 (percent)	2022	2023	2023 as % of 2022 (percent)
All Hemp						
Area planted acres	710	1,160	163	28,314	27,680	98
Area harvested acres	570	890	156	18,251	21,079	115
Floral Hemp						
Area harvested acres	455	93	20	7,105	7,383	104
Yieldpounds per acre	290	550	190	954	1,088	114
Production pounds	132,000	51,000	39	6,781,000	8,030,000	118
Utilized production pounds	78,000	36,000	46	6,140,000	7,643,000	124
Harvested not sold pounds	54,000	15,000	28	641,000	387,000	60
Price dollars per pound	142.00	152.00	107	29.10	31.60	109
Value of productiondollars	11,076,000	5,472,000	49	178,900,000	241,375,000	135

UNITED STATES HEMP

All industrial hemp: In 2023, the value of hemp production in the open and under protection for the United States totaled \$291 million, up 18 percent from 2022.

Industrial hemp in the open: Planted area for the Nation in 2023 for all utilizations totaled 27,680 acres, down 2 percent from 2022. The value of hemp production in the open for the United States totaled \$258 million, up 22 percent from last year. Area harvested for all purposes in the open totaled 21,079 acres, up 15 percent from 2022.

Floral hemp in the open: United States floral hemp production grown in the open for 2023 was estimated at 8.03 million pounds, up 18 percent from 2022. Area harvested for floral hemp in the open in the United States was estimated at 7,383 acres, up 4 percent from last season. The average yield for 2023 floral hemp in the open was estimated at 1,088 pounds per acre, up 134 pounds from last year. The value of floral hemp grown in the open totaled \$241 million, up 35 percent from 2022.

The complete report can be found on the USDA NASS website at www.nass.usda.gov/Publications.