



Minnesota Ag News – Hemp

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Cooperating with the Minnesota Department of Agriculture

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Minnesota hemp growers planted 710 acres of hemp in open fields in 2022, down 1,940 acres from 2021, according to the USDA, National Agricultural Statistics Service – *National Hemp Report*. Harvested acres for 2022 were estimated at 570, compared with 2,300 acres the previous year. Hemp producers used 99,519 square feet under protection for production.

Area harvested for floral hemp in the open was estimated at 455 acres, accounting for approximately 80 percent of the total hemp acreage harvested from open fields. Production of floral hemp grown in the open for 2022 was 132,000 pounds, down 36,000 pounds from 2021. The average yield for 2022 floral hemp in the open was 290 pounds per acre, down 190 pounds per acre from the previous year. The value of floral hemp grown in the open totaled \$11,076,000 compared to \$9,604,000 in 2021.

Industrial Hemp Grown in the Open – Minnesota and United States: 2021 and 2022

	Minnesota			United States		
	2021	2022	2022 as % of 2021 (percent)	2021	2022	2022 as % of 2021 (percent)
All Hemp						
Area planted acres	2,650	710	27	54,152	28,314	52
Area harvested acres	2,300	570	25	33,480	18,251	55
Floral Hemp						
Area harvested acres	350	455	130	15,980	7,105	44
Yieldpounds per acre	480	290	60	1,235	954	77
Production pounds	168,000	132,000	79	19,735,000	6,781,000	34
Utilized production pounds	140,000	78,000	56	15,733,000	6,140,000	39
Harvested not sold pounds	28,000	54,000	193	4,002,000	641,000	16
Price dollars per pound	68.60	142.00	207	39.60	29.10	73
Value of productiondollars	9,604,000	11,076,000	115	623,236,000	178,900,000	29

UNITED STATES HEMP

All industrial hemp: In 2022, the value of hemp production in the open and under protection for the United States totaled \$238 million, down 71 percent from 2021.

Industrial hemp in the open: Planted area for the Nation in 2022 for all utilizations totaled 28,314 acres, down 48 percent from 2021. The value of hemp production in the open for the United States totaled \$212 million, down 70 percent from last year. Area harvested for all purposes in the open totaled 18,251 acres, down 45 percent from 2021.

Floral hemp in the open: United States floral hemp production grown in the open for 2022 was estimated at 6.78 million pounds, down 66 percent from 2021. Area harvested for floral hemp in the open in the United States was estimated at 7,105 acres, down 56 percent from last season. The average yield for 2022 floral hemp in the open was estimated at 954 pounds per acre, down 281 pounds from last year. The value of floral hemp grown in the open totaled \$179 million, down 71 percent from 2021.

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