

2022 NASS PROJECTED PULSE PLANTING REPORT



Early season, shallow-rooted pulse crops are gaining traction for growers wanting to use the moisture that's already in the ground while requiring less inputs than other grain crops.

LENTILS UP

NASS reports that growers plan to plant 11% more lentils than the previous crop year, 788,000 acres. Montana will plant 9% more, North Dakota 17% more, Washington State 26% more, while Idaho stays level. In a recent grower meeting, CEO Tim McGreevy said he had heard that Montana and North Dakota growers are planning to increase their lentil acreage because of two reasons, lentils made money last year and they require less fertilizer. Cost of inputs like fertilizer was an across-the-board concern.

Some growers mentioned that they anticipate it will be too dry in the Northern Plains to get a good canola crop. NASS confirms that Montana expects to plant less canola acreage, but also predicts a record high in North Dakota and Washington State. However, North Dakota projects to plant 32% more flax acres. For many pulse growers, regardless of location, lack of moisture is the primary concern.

GREEN AND YELLOW PEAS UP

NASS reports that dry pea acreage may increase by 11%, 1.09 million acres. Nebraska, South Dakota, and Washington will decrease acres by 7%, 31%, and 3% respectively. The SD 31% decline in pea acreage amounts to about 7,000 acres, while Washington State's 3% amounts to 10,000 acres.

CHICKPEA ACREAGE DOWN

A surprising projection by NASS is that chickpea acreage in the U.S. will take a nosedive, perhaps by 18%. The USADPLC projection is that chickpea acreage in the Pacific Northwest may remain steady. NASS certainly confirms that Idaho will grow 86% more small chickpeas, and Washington will grow 86% more, but that Montana will decline by 45%, a drop of 14,000 small chickpea acreage. The loss in the PNW is large chickpeas. Idaho is dropping 28,000 acres (-40%) and Washington is dropping 15,000 acres (-19%). "Other" states, including North Dakota, are reducing large chickpea acreage by 3,700 acres. However, Montana large chickpea acreage will drop by 15%, which amounts to

The USDA National Agricultural Statistics Service released their Prospective Planting Intentions report for Spring of 2022 on March 31, 2022. This report conducts surveys during the first two weeks of March and includes about 73,000 farm operators from around the Nation. Using mail, internet, and telephone, NASS obtains information about grower seeding intentions for the upcoming crop year. The highlights of this year's reports are not earthshaking, corn acreage will decline by 4%, while soybean and cotton acreage will climb by 4% and 9% respectively, and all wheat acreage will get a small bump by 1%.

USDA Pulses
DRY PEAS • LENTILS • CHICKPEAS • BEANS
The Standard for Quality

 **USA Dry Pea
& Lentil Council**
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PLANTING INTENTIONS CONT.

21,000 acres... and there's the rub. Overall, the U.S. is gaining 2,800 acres of small chickpeas, but losing 67,700 acres of large chickpeas, or a 22% loss in the U.S. – a significant decline no matter how you look at it. Overall, the U.S. is taking an 18% hit on all chickpea acreage.

THE SUM OF ALL PULSES

There is a high probability that growers may simply change their mind as they approach the deadline to determine planting. Seed is hard to come by in some instances, and many growers/

traders are contract shy. However, drought and moisture availability will most likely influence last minute changes. High input costs, in particular in fertilizer, will be another factor. The actions of the House and Senate to reign in the ocean shipper's predatory shipping practices is a major factor as well. Pulse prices are high at the moment, but are in tough competition with other commodities, like canola and wheat.

The bottom line is these numbers will fluctuate, but the USADPLC

in cooperation with all members of the U.S. pulse coalition are working at every level to lessen the burden placed on our growers and trade members by those issues within our control, i.e., crop insurance, farm programs, tariffs, market pressures, and hostile shipping practices.

Pulse crops are still one of the healthiest, climate friendly crops a farmer can proudly grow, and we appreciate all our growers. Be safe, plant deep enough, and let's all hope for some friendly rains!



2022 Planting Intentions

Board Estimates,
Industry Survey, &
USDA NASS Report

	2021 HARVESTED & PLANTED ACRES				2022 PROJECTED ACRES		CHANGE
	Planted Acre 01/12/22 (NASS)	Harvested Acre 01/12/22 (NASS)	Harvested Acre (USADPLC) ±	Planted Acres vs Harvested Acres % Total	NASS Planted Intentions Published 3/31/22	2022 NASS and USADPLC Planting Intentions	2021/2022 % Planted Acres Difference
Total Dry Pea Acres	977,000	834,000	834,000	85%	1,088,000	1,088,000	111%
P ID Total Dry Peas	29,000	28,000	28,000	97%	37,000	37,000	128%
ID Green Peas			25,760	92%		34,040	
ID Yellow Peas			2,240	8%		2,960	
N MT Total Dry Peas	570,000	448,000	448,000	79%	600,000	600,000	105%
MT Green Peas			143,360	32%		246,000	
MT Yellow Peas			304,640	68%		354,000	
N NE Total Dry Peas	29,000	27,000	27,000	93%	27,000	27,000	93%
NE Green Peas			12,960	48%		6,750	
NE Yellow Peas			14,040	52%		20,250	
N ND Total Dry Peas	255,000	242,000	242,000	95%	340,000	340,000	133%
ND Green Peas			154,880	64%		132,600	
ND Yellow Peas			87,120	36%		207,400	
N SD Total Dry Peas	26,000	23,000	23,000	88%	18,000	18,000	69%
SD Green Peas			7,130	31%		-	
SD Yellow Peas			15,870	69%		18,000	
P WA Total Dry Peas	68,000	66,000	66,000	97%	66,000	66,000	97%
WA Green Pea			63,360	96%		62,700	
WA Yellow Peas			2,640	4%		3,300	

Sources: NASS & USADPLC Survey



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2021 HARVESTED & PLANTED ACRES					2022 PROJECTED ACRES			CHANGE
	Planted Acre 01/12/22 (NASS)	Harvested Acre 01/12/22 (NASS)	Harvested Acre (USADPLC) +/-	Planted Acres vs Harvested Acres % Total	NASS Planted Intentions Published 3/31/22	% Total	2022 NASS and USADPLC Planting Intentions	2021/2022 % Planted Acres Difference
Total Lentil Acres	708,000	549,000	549,000	78%	788,000		788,000	111%
<i>P</i> ID Total Lentils	20,000	18,000	18,000	90%	20,000		20,000	100%
ID Small Lentils			13,500	75%		75%	15,000	
ID Medium Lentils			4,500	25%		25%	5,000	
ID Large Lentils			-	0%		0%	-	
ID Red Lentils			-	0%		0%	-	
<i>N</i> MT Total Lentils	530,000	380,000	380,000	72%	580,000		580,000	109%
MT Small Lentils			106,400	28%		28%	162,400	
MT Medium Lentils			224,200	59%		59%	342,200	
MT Large Lentils			22,800	6%		6%	34,800	
MT Red Lentils			26,600	7%		7%	40,600	
<i>N</i> ND Total Lentils	120,000	114,000	114,000	95%	140,000		140,000	117%
ND Small Lentils			37,620	33%		33%	46,200	
ND Medium Lentils			76,380	67%		67%	93,800	
ND Large Lentils			-	0%		0%	-	
ND Red Lentils			-	0%		0%	-	
<i>P</i> WA Total Lentils	38,000	37,000	37,000	97%	48,000		48,000	126%
WA Small Lentils			22,200	60%		60%	28,800	
WA Medium Lentils			14,800	40%		40%	19,200	
WA Large Lentils			-	0%		0%	-	
WA Red Lentils			-	0%		0%	-	
Total Chickpea Acres	368,500	351,000	351,000	95%	303,600		303,600	82%
Total Large Chickpeas	308,500	297,500	297,500	96%	241,880	80%	241,880	78%
Total Small Chickpeas	60,000	53,500	53,500	89%	61,720	20%	61,720	103%
<i>O</i> CA Total Chickpeas	3,200	3,200	3,200	100%	2,600		2,600	81%
CA Large Chickpeas	3,200	3,200	3,200	100%	2,080	80%	2,080	
CA Small Chickpeas	-	-	-	0%	520	20%	520	
<i>P</i> ID Total Chickpeas	79,000	78,600	78,600	99%	58,000		58,000	73%
ID Large Chickpeas	70,000	69,600	69,600	89%	42,000	72%	42,000	
ID Small Chickpeas	9,000	9,000	9,000	11%	16,000	28%	16,000	
<i>N</i> MT Total Chickpeas	175,000	159,500	159,500	91%	140,000		140,000	80%
MT Large Chickpeas	144,000	134,000	134,000	84%	123,000	88%	123,000	
MT Small Chickpeas	31,000	25,500	25,500	16%	17,000	12%	17,000	
<i>N</i> ND Total Chickpeas	16,300	15,700	15,700	96%	11,000		11,000	67%
ND Large Chickpeas	10,300	10,700	10,700	68%	8,800	80%	8,800	
ND Small Chickpeas	6,000	5,000	5,000	32%	2,200	20%	2,200	
<i>P</i> WA Total Chickpeas	95,000	94,000	94,000	99%	92,000		92,000	97%
WA Large Chickpeas	81,000	80,000	80,000	85%	66,000	72%	66,000	
WA Small Chickpeas	14,000	14,000	14,000	15%	26,000	28%	26,000	
Total Pulse Acres	2,053,500	1,734,000	1,734,000	84%	2,179,600		2,179,600	106%
<i>P</i> PNW Pulse Acres	329,000	321,600	321,600	19%	321,000	15%	321,000	
<i>N</i> Northern Tier Pulse Acres	1,721,300	1,409,200	1,409,200	81%	1,856,000	85%	1,856,000	
<i>O</i> Other Pulse Acres	3,200	3,200	3,200	0%	2,600	0%	2,600	
	2,053,500	1,734,000	1,734,000		2,179,600		2,179,600	

Sources: NASS & USADPLC Survey

