

## 2020 Field Pea - Recrop

Dickinson, ND

Variety	Days	Days	1000	Seeds	Plant	Test	Protein	--Grain Yield--			Average Yield	
	to	to	Seed	per				Height	Weight	2018	2019	2020
	Flower	Mature	Weight	Pound	in	lbs/bu	%	-----bu/ac-----			--bu/ac--	
<b>Yellow Types</b>												
AAC Asher	56	84	315	1,443	14	65.4	22.2	--	--	31.0	--	--
AAC Carver	55	84	292	1,558	15	65.4	22.5	--	47.0	24.2	35.6	--
AAC Chrome	56	85	322	1,411	13	66.1	21.8	--	50.1	26.1	38.1	--
AAC Profit	57	84	327	1,387	18	64.9	23.9	--	55.7	30.8	43.3	--
Agassiz	56	84	287	1,581	15	65.5	23.4	23.1	52.2	24.4	38.3	33.2
CDC Amarillo	58	86	291	1,559	19	65.5	24.7	--	43.2	34.5	38.9	--
CDC Dakota	60	86	217	2,099	20	66.5	26.6	--	--	29.9	--	--
CDC Inca	57	84	285	1,594	18	66.1	23.5	--	54.4	29.2	41.8	--
CDC Saffron	56	84	282	1,611	14	65.8	23.3	--	47.5	27.3	37.4	--
CDC Spectrum	56	84	307	1,480	17	65.8	23.5	--	45.8	29.5	37.6	--
Cronos	51	84	330	1,379	16	65.7	25.5	--	--	21.8	--	--
DS Admiral	54	84	289	1,571	18	66.6	23.9	25.7	40.7	30.4	35.6	32.3
Durwood	55	84	273	1,662	19	65.8	25.0	--	--	31.7	--	--
Hyline	56	84	311	1,462	18	66.4	21.9	25.3	48.7	34.1	41.4	36.0
Jetset	55	84	271	1,681	18	64.4	23.3	--	43.6	31.1	37.4	--
Kestral	50	83	276	1,645	12	65.7	22.7	--	--	21.7	--	--
Kite	53	84	309	1,469	18	65.5	23.5	--	--	37.7	--	--
Korando	50	84	324	1,403	14	66.8	26.7	--	--	26.9	--	--
LG Equator	53	84	274	1,662	18	65.6	23.7	--	--	26.0	--	--
ND Dawn	55	84	316	1,446	16	64.5	23.8	--	41.8	25.8	33.8	--
Nette 2010	54	83	283	1,602	19	66.7	23.1	--	--	30.2	--	--
PS16100102	56	84	268	1,694	14	64.8	22.6	--	--	23.9	--	--
PS17100022	56	84	299	1,519	16	67.0	23.3	--	--	31.0	--	--
PS17100239	55	84	324	1,405	15	65.8	24.0	--	--	29.3	--	--
Salamanca	54	84	327	1,396	18	65.7	24.9	26.5	45.5	25.7	35.6	32.6

<b>Green Types</b>												
AAC Comfort	59	87	350	1,298	17	66.1	23.7	--	46.5	25.8	36.1	--
Aragorn	51	80	279	1,629	14	62.8	25.3	--	--	23.4	--	--
Arcadia	55	84	252	1,808	16	65.3	22.8	27.9	44.3	33.6	38.9	35.2
CDC Greenwater	56	86	307	1,477	20	65.3	23.1	--	41.1	34.9	38.0	--
CDC Striker	56	85	282	1,614	18	66.1	25.0	25.7	46.2	23.2	34.7	31.7
Daytona	55	84	324	1,406	17	65.0	23.9	--	--	28.7	--	--
Empire	56	85	300	1,526	22	66.6	24.6	--	--	26.7	--	--
Greenwood	54	83	254	1,796	15	64.8	24.2	--	--	25.1	--	--
Hampton	55	85	316	1,435	14	65.1	26.0	--	46.5	24.4	35.5	--
MS-20GP5	55	86	307	1,484	19	66.1	24.0	--	--	28.4	--	--
NDP100144G	57	88	258	1,767	19	64.8	24.6	--	--	29.2	--	--
Shamrock	57	84	280	1,628	20	66.4	23.3	--	--	32.8	--	--
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Trial Mean	55	84	295	1,556	17	65.6	23.9	24.8	45.2	28.4	--	--
CV %	2.1	0.7	5.6	5.7	14.6	0.6	4.0	17.2	11.2	17.1	--	--
LSD 0.05	2	1	23	124	3	0.5	1.3	NS	7.1	6.8	--	--
LSD 0.10	1	1	19	104	3	0.4	1.1	NS	6.0	5.7	--	--

Planting Date: April 28, 2020

Harvest Date: July 29, 2020

Previous Crop: Durum

Seeding Rate: 325,000 live seeds/ac

Grain protein percentages reported on 0% moisture basis