

2024 Hard Red Spring Wheat - Recrop

Dickinson, ND

Variety	Days to Head	Seeds per Pound	Plant Height in	Test Weight lbs/bu	Protein %	----- Grain Yield-----			Average Yield ¹	
						2021	2023	2024	2 Year	3 Year
						-----bu/ac-----			----bu/ac----	
WB 9590	61	14,790	29	57.7	14.8	19.8	44.1	70.5	57.3	44.8
AP Murdock	64	16,283	33	57.8	14.7	15.9	41.6	69.3	55.5	42.3
Sy Valda	64	17,297	31	57.7	14.8	15.5	55.6	63.1	59.3	44.7
Sy Ingmar	64	17,754	34	59.1	14.8	16.2	49.8	65.1	57.4	43.7
MN Torgy	64	16,000	34	59.8	14.9	17.3	53.4	66.3	59.9	45.7
Shelly	64	15,906	33	58.9	14.3	--	51.6	66.5	59.1	--
WB 9719	65	16,108	32	61.4	14.2	--	52.9	71.0	61.9	--
Faller	65	18,428	36	55.6	14.4	--	--	51.7	--	--
AP Elevate	65	17,369	33	58.4	15.0	--	--	67.4	--	--
AP Gunsmoke CL2	62	16,909	34	57.1	15.1	22.7	53.0	67.0	60.0	47.6
AP Smith	64	19,558	33	56.8	14.2	19.5	53.1	57.7	55.4	43.4
Ascend-SD	65	19,312	36	58.9	15.0	20.2	48.6	66.4	57.5	45.1
Bolles	66	16,486	35	56.4	16.6	14.3	45.7	58.5	52.1	39.5
Boost	65	16,311	36	58.5	14.6	--	45.6	63.2	54.4	--
Brawn-SD	65	17,574	38	59.8	14.2	--	50.1	66.8	58.5	--
CAG Ceres	62	16,505	34	56.8	13.8	--	--	61.7	--	--
CAG Justify	66	20,337	36	52.8	14.7	16.1	61.2	64.4	62.8	47.2
CAG Reckless	63	17,495	37	58.8	14.1	19.0	45.5	69.8	57.6	44.7
CAG Recoil	67	16,196	31	57.4	15.2	--	--	69.1	--	--
CP 3360AX	61	16,422	34	59.7	13.6	--	--	62.8	--	--
CP 3055	70	16,292	36	56.4	14.5	--	--	65.0	--	--
CP 3099A	69	15,717	38	55.5	13.3	12.6	54.7	65.9	60.3	44.4
CP 3119A	70	12,640	37	55.3	14.2	--	--	62.0	--	--
CP 3188	64	18,507	35	54.6	13.9	24.4	54.3	51.8	53.1	43.5
CP 3322	69	20,819	35	56.8	13.7	--	62.5	64.5	63.5	--
CP 3915	63	18,016	33	58.9	14.7	--	--	62.3	--	--
Ambush	61	14,618	34	59.9	15.2	--	--	68.5	--	--
Ballistic	64	17,970	32	56.1	14.1	--	--	62.5	--	--
Commander	62	15,708	33	58.5	14.2	--	--	70.0	--	--
Rocker	65	17,408	33	59.3	14.8	--	--	67.3	--	--
Driver	66	17,429	37	59.0	14.7	21.0	46.5	67.8	57.2	45.1
Glenn	62	15,600	40	61.7	15.4	19.6	45.6	67.6	56.6	44.3
Lanning	62	14,897	34	57.2	15.4	19.4	47.4	70.7	59.0	45.8
LCS Ascent	60	17,328	33	59.7	13.7	--	54.3	72.9	63.6	--
LCS Boom	61	14,217	32	61.1	14.7	--	46.5	76.8	61.6	--
LCS Buster	67	18,125	38	55.2	13.1	12.2	59.6	58.2	58.9	43.3
LCS Cannon	60	15,466	33	60.4	14.4	21.0	54.3	70.5	62.4	48.6
LCS Dual	63	18,554	35	56.9	14.0	--	48.9	59.7	54.3	--
LCS Hammer AX	63	15,820	34	58.9	14.2	--	49.8	72.7	61.2	--
LCS Trigger	67	19,994	32	56.2	13.9	14.7	54.1	59.2	56.6	42.7
MN Rothsay	66	19,285	32	57.6	14.4	20.7	51.4	63.2	57.3	45.1
MS Charger	63	20,566	35	55.8	13.3	--	52.7	59.1	55.9	--
MS Cobra	65	17,362	33	59.2	14.9	20.3	45.7	71.2	58.5	45.7
MS Nova	62	17,104	34	58.9	14.3	--	--	70.4	--	--
MS Ranchero	65	16,403	38	58.2	14.4	19.3	59.4	64.9	62.1	47.8
MT Carlson	63	14,737	34	57.5	14.0	--	--	73.2	--	--
MT Dutton	64	16,488	35	56.8	14.3	--	--	69.5	--	--
MT Ubet	64	16,394	35	56.4	14.4	--	--	66.4	--	--
ND Frohberg	65	14,326	37	60.0	15.0	16.8	44.2	71.1	57.7	44.0
ND Heron	61	15,436	35	59.5	15.1	22.0	45.2	65.1	55.2	44.1
ND Stampede	63	17,746	33	56.6	14.3	--	49.7	60.9	55.3	--
ND Thresher	65	19,389	33	54.8	14.9	17.7	46.3	57.9	52.1	40.6
ND VitPro	61	15,564	35	59.7	15.6	19.2	42.9	63.5	53.2	41.9
PFS Buns	73	21,709	32	51.9	14.8	5.0	57.4	42.5	49.9	34.9
PFS Rolls	66	16,414	36	58.1	14.5	--	--	63.0	--	--
SY 611 CL2	64	16,606	31	59.3	15.0	20.8	49.4	69.6	59.5	46.6
SY Longmire	63	16,397	32	59.6	14.7	15.0	45.1	66.1	55.6	42.1
TCG Badlands	64	16,725	33	58.6	14.6	--	--	73.2	--	--
TCG-Teddy	65	15,013	30	59.1	14.8	--	50.6	75.2	62.9	--
TCG-Wildcat	65	15,901	35	58.9	14.4	19.0	50.5	69.1	59.8	46.2
TCG Zelda	64	16,244	30	57.5	14.6	--	--	66.9	--	--
Trial Mean	64	16,975	34	57.9	14.5	17.9	49.8	65.6	--	--
CV %	2	4	5	1.3	2.7	20.9	10.3	6.3	--	--
LSD 0.10	1	668	1	0.7	0.4	4.4	4.7	3.8	--	--

Planting Date: April 23, 2024

Harvest Date: August 16, 2024

Protein adjusted to 12% moisture

¹ 2022 crop hailed out so previous year was used in averages

Previous Crop: Pea hay

Seeding Rate: 1.2 million live seeds/ac