

2020 yield data for irrigated winter wheat grown in Albin, WY. Fields were planted on 9/30/2019 at a population of 1,500,000 seeds per acre. The variety Cowboy was seeded at an additional seeding rate of 100 lbs per acre. Fields were harvested on 8/13/2020. Average yield, moisture, and test weight is given for each variety and is the average of three replicate plots. Least Significant Difference (LSD) at 0.05 is also given. Values within +/- the LSD are considered not significantly different.

Variety	Yield (bu/a at 13% moisture)	% Moisture at Harvest	TWT
WB4595	94.4	11.8	58.0
WB4401	92.6	11.6	57.9
Whistler	91.7	11.4	57.8
WB4792	90.1	12.6	59.7
CO15D098R	89.3	11.9	58.1
Guardian	89.0	12.1	58.7
Avery	88.9	10.8	57.1
Cowboy (population = 94 lbs/a)	88.7	11.6	55.7
Langin	88.4	10.9	55.0
Hatcher	87.3	11.7	56.3
Canvas	86.7	12.4	57.8
CO14A136-135	86.4	11.2	56.0
CO14A055-258	86.1	13.6	56.7
CO13D0346	85.2	11.5	56.7
Cowboy (100 lb/a)	85.0	10.6	56.2
Byrd CL Plus	84.6	11.6	57.0
Snowmass 2.0	81.0	12.4	57.7
CO17128C	79.5	11.8	57.8
SY Wolverine	79.3	13.1	56.7
CO16SF070	77.7	12.6	55.1
SY Monument	77.5	12.0	55.6
WB4418	77.4	10.7	55.3
CO16SF065	77.4	11.4	56.3
SY Sunrise	76.9	11.8	55.5
FourOsix	73.4	10.9	54.7
Fortify SF	73.2	12.5	56.8
LCS Link	71.7	12.4	56.8
Ray	71.0	9.1	50.8
LCS Valiant	69.2	12.1	55.9
SY Wolf	68.9	13.2	56.1
NE15420	67.2	11.7	55.6
Warhorse	64.8	10.9	56.0
Flathead	63.8	11.4	54.8
WB4303	60.1	11.0	52.4
Spur	50.9	9.1	51.2
Grand Total	79.3	11.6	56.1
LSD	11.88	1.79	1.58

Bold varieties are solid stemmed, CO13D0346 is a discontinued CO experimental, Cowboy is the regional standard.