

# BARLEY SILAGE

Variety	2 or 6 Row	Awn Type	Most Recent Year of Testing	Overall Station Years of Testing	Overall Yield	Nutritional Data					
						CP (%)	TDN (%)	Ca (%)	P (%)	K (%)	Mg (%)
Yield and agronomic data only directly comparable to CDC Austenson											
CDC Austenson (t/ac)					10.4	10.2	61	0.4	0.2	1.5	0.1
<b>CDC Austenson ☼</b>	<b>2</b>	<b>R</b>	<b>2022</b>	<b>53</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>
AB Advantage ☼	6	S	2022	15	101	101	99	113	108	106	106
AB Cattlelac ☼	6	SS	2022	17	99	105	100	134	98	109	118
AB Hague ☼	2	R	2022	8	103	98	101	94	92	95	101
AB Tofield ☼	6	S	2022	12	101	101	100	120	101	108	114
AB Wrangler ☼	2	R	2022	15	103	103	103	100	105	97	96
AC Ranger †	6	S	2013	23	94	100	99	157	104	121	126
Altorado ☼	2	R	2022	37	103	103	103	94	100	94	99
Amisk ☼	6	SS	2022	44	93	95	100	124	105	101	109
Canmore ☼	2	R	2022	37	99	98	101	117	100	97	102
CDC Bow ☼	2	R	2022	12	102	94	100	112	98	103	99
CDC Coalition ☼	2	R	2019	46	95	102	101	101	111	104	101
CDC Cowboy ☼	2	R	2022	44	100	87	98	107	103	95	116
CDC Maverick ☼	2	S	2022	46	101	85	99	114	101	91	116
Champion ☼	2	R	2018	26	102	99	101	105	99	104	99
Claymore ☼	2	R	2022	37	100	96	101	114	102	97	98
CONLON ☼	2	S	2018	31	87	98	102	129	112	99	104
Gadsby † ☼	2	R	2017	33	99	96	100	127	100	96	101
Stockford	2	H	2022	6	99	91	101	151	104	95	114
Sundre ☼	6	S	2022	46	95	98	101	110	103	91	102
Trochu † ☼	6	S	2014	18	88	103	101	139	107	109	119
Vivar † ☼	6	R	2016	19	93	108	100	144	99	104	123

**Remarks:** For explanations on data summarization methods and other information, please see the comments in the introduction to the Regional Variety Trials. Yield is reported in wet tons/acre adjusted to 65% moisture. Due to restructuring the silage RVTs, yield data is only presented if there are six site years of data. Due to limited amounts of data in some yield categories, only overall provincial yield will be presented. Awn Types: H = Hooded, S = smooth, SS = Semi-smooth, R = Rough. Nutritional data is presented on a dry matter basis. CP = Crude Protein; TDN = total digestible nutrient; Ca = calcium; P = phosphorous; K = Potassium; Mg = Magnesium. Please seed disease tolerance ratings in the barley grain tables. Insufficient data to describe: AB Prime (n=5), CDC Churchill (n=5), Esma (n=5), AB Standswell (SR18524, n=3). XX - Insufficient data to describe; n = number of site years with useable data. ☼ = Protected by PBR (UPOV 78) and ☼ = Protected by PBR (UPOV 91). † Flagged for possible removal in 2024.