

Preliminary summary of spring barley performance evaluations across Minnesota in 2025.																		
Entry	Jecker (Irrigated)	Fergus Falls	Humboldt	LeCenter	Oklee	Perley	Rochester	Roseau	Stephen	Strathcona	Average1							
	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)	(bu/acre)							
AAC Connect	112.8	104.7	194.8	102.5	140.8	131.6	65.4	109.9	158.9	143.2	123.4							
AAC Synergy	116.1	100.9	198.1	107.3	132.3	131.5	79.4	117.7	171.1	157.5	127.7							
ABI Cardinal	123.6	88.0	205.3	111.3	146.8	123.6	70.7	118	153.6	134.9	127.1							
Excelsior Gold	115.8	98.6	183.6	105.9	126.1	123.3	84.3	104	159.7	156.5	120.4							
Explorer	127	81.1	200.2	107.0	141.4	132.0	74.1	101	164.9	161.0	126.6							
Firefoxx	114.9	51.6	205.6	83.9	131.6	134.8	40.0	102	143.8	94.9	117.0							
KWS Jessie	119.6	83.2	193.4	99.5	142.8	129.8	58.3			145.1	122.6							
Lacey	122.8	104.9	199.5	125.1	148.8	109.2	100.6	88	155.7	151.9	126.6							
MN Equinox	99	74.0	180.9	103.3	140.9	106.2	70.0	72	133.1	129.2	107.4							
ND Genesis	110.5	106.1	197.4	117.9	159.4	131.3	79.0	110	158.1	125.9	124.8							
ND Treasure	129.3	132.1	202.6	136.2	154.7	123.0	98.9	102	177.9	181.0	138.3							
Quest	118.5	117.3	190.9	120.5	143.0	119.1	92.4	109	162.3	156.4	125.5							
Rasmusson	121.9	136.5	214.5	130.9	149.3	113.4	99.5	104	169.8	145.6	132.8							
Tradition	118.7	118.0	197.8	122.5	132.7	126.4	96.4	97	163.3	132.0	128.5							
LSD(0.1)	9.7	14.3	10.8	12.4	NS	9.3	8.5	16	12.9	15.1	5.0							
¹ Predicted mean of the variety across the locations reported																		