

2019 WSU Variety Testing Spring Barley Trial, Lamont

Variety Name <i>Hulless Italicized</i>	2019						2 Year	3 Year	5 Year
	Yield (Bu/A)	Test WT (Lbs/Bu)	Protein (%)	Plant HT (In)	Head Date	Plump (%)	Average (Bu/A)	Average (Bu/A)	Average (Bu/A)
<i>Released Varieties</i>									
LCS Opera	3070	49.6	11.6	20	166	97	--	--	--
Survivor	2260	51.4	13.2	19	165	97	--	--	--
Palmer (11WA-107.43)	2240	46.6	13.6	21	164	98	--	--	--
Altorado	2210	45.0	12.6	19	166	95	--	--	--
CDC Copeland	2160	46.9	11.8	20	167	96	--	--	--
Lyon	2060	41.1	12.2	19	162	97	--	--	--
LCS Odyssey	2050	49.1	13.0	20	165	98	--	--	--
Muir	2020	47.3	13.6	20	166	95	--	--	--
Claymore	2000	47.6	12.7	21	166	94	--	--	--
AAC Connect	1960	47.7	14.1	20	164	96	--	--	--
<i>Havener</i>	1960	56.2	13.4	20	165	83	--	--	--
<i>Meg's Song</i>	1940	58.0	15.2	19	167	90	--	--	--
Lenetah	1910	49.6	12.5	19	167	93	--	--	--
Champion	1900	48.0	13.9	19	163	96	--	--	--
Oreana	1900	47.8	13.7	19	166	97	--	--	--
LCS Vespa	1880	49.1	13.3	19	165	97	--	--	--
LCS Genie	1870	47.7	12.6	19	166	98	--	--	--
<i>Experimental Lines</i>									
	0								
13WAM-135.3	2270	49.9	13.2	18	168	96	--	--	--
12WA-120.14	2200	44.5	15.3	20	167	97	--	--	--
BZ 512-319	2080	48.1	13.1	20	163	95	--	--	--
13WAM-140.2	2070	51.1	12.6	20	167	96	--	--	--
13WAM-149.6	1970	47.3	12.2	17	0	94	--	--	--
13WAM-136.1	1940	49.2	12.5	18	167	96	--	--	--
12WAN-106.12	1480	54.3	14.4	18	167	87	--	--	--
C.V. %	11	5.9	5.2	6	49	2	--	--	--
LSD (0.05)	320	3.9	0.9	2	85	3	--	--	--
Average	2060	48.9	13.2	19	127	95	--	--	--
Highest	3070	58.0	15.3	21	168	98	--	--	--
Lowest	1480	41.1	11.6	17	162	83	--	--	--

Agronomic Information

Planting Date:
 Harvest Date:
 Seeding Rate (seeds/ft²):
 Previous Crop:
 Spring soil test:
 N (lb/ac) 4-ft sample
 P (ppm-bicarb) 2-ft sample
 S (lb/ac) 2-ft sample
 pH (top 6 inches)
 Herbicide:

Trial Notes:

Cooperator