

University of Idaho Extension

University of Idaho, Preliminary 2019 Yield Results

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Parma, Canyon Co, Irrigated Hard Red Spring Wheat

Entry	Grain Yield, bu/a	Test weight, lb/bu
WA 8301	117.6	63.6
Glee	111.8	63.2
WA 8282	111.1	63.7
SY Gunsight	110.8	63.3
SY Coho	109.9	62.0
AP Renegade	109.1	62.7
Alum	107.9	62.7
WB 9411	107.9	63.5
CPX36619	106.1	63.1
WA 8280CL+	105.9	63.2
WA 8299CL+	105.4	64.2
IDO1805S	100.5	61.6
IDO1603S	96.7	63.0
WB 9668	95.7	63.6
WA 8302CL+	92.3	63.9
Average	105.9	63.2
LSD	11.2	0.5
CV	7.4	0.6
P>F	0.0026	<0.0001

Parma, Canyon Co, Irrigated Hard White Spring Wheat

Entry	Grain Yield, bu/a	Test weight, lb/bu
Dayn	113.8	63.7
12SB0224	109.2	63.4
SY Teton	107.9	63.5
WB 7589	105.5	63.0
WB7328	103.1	63.1
UI Platinum	99.0	63.9
Average	106.4	63.4
LSD	19.1	1.9
CV	11.9	1.4
P>F	0.66	0.78

Parma, Canyon Co, Irrigated Soft Spring Wheat

Entry	Grain Yield, bu/a	Test weight, lb/bu
WA 8303 CL+	122.7	62.0
WB 6121	122.1	62.2
IDO1401S	118.3	61.2
WA 8313	116.1	62.1
WA 8295CL+	114.9	61.3
Ryan	114.3	61.7
UI Stone	111.8	62.3
WA 8297CL+	111.7	61.1
Melba	111.0	62.3
Tekoa	110.2	60.5
IDO1405S	107.9	61.7
WA 8311	103.3	59.9
Seahawk	102.0	62.2
WB 6430	97.0	61.1
Average	111.7	61.5
LSD	18.6	2.0
CV	2.0	2.3
P>F	0.26	0.46

Parma, Canyon Co, Irrigated Spring Barley

Entry	End use	Grain Yield, bu/a	Test weight, lb/bu
Oreana	Feed	134.7	52.8
Sangria	Malt	126.1	52.0
Easma	Malt	124.7	52.1
Claymore	Feed	119.6	52.2
BZ512-319	Feed	118.8	52.4
LCS Genie	Malt	116.0	51.9
Altorado	Food	113.9	52.8
Manta	Malt	111.3	53.1
LCS Odyssey	Malt	110.2	50.2
AD120341	Malt	109.7	52.9
GemCraft	Malt	109.0	51.5
10ARS191-3	Malt	108.5	53.2
Champion	Feed	105.9	53.4
AAC Connect	Malt	101.1	55.8
Kardia	Food	95.7	50.7
DH120285	Malt	95.2	50.0
DH120058	Malt	75.8	50.6
Goldenhart	Food	75.6	56.3
Average		108.4	52.4
LSD		15.6	1.9
CV		10.1	2.5
P>F		<0.0001	<0.0001