

# University of Idaho Extension

## University of Idaho, Preliminary 2019 Yield Results

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### Parma, Canyon Co, Irrigated Hard Red Winter Wheat

Entry	Grain Yield, bu/a	Test weight, lb/bu
LCS Jet	103.1	58.7
LWW14-73915	96.5	56.2
LCS Rocket	96.0	57.5
WB4792	92.7	60.3
05PN044-20	89.3	60.7
WB 4418	87.4	59.2
KELDIN	85.6	60.3
WA 8268	84.1	59.0
WB4623CLP	81.0	61.7
WB4311	78.2	59.9
A+A	76.3	59.8
Average	88.2	59.4
LSD	8.1	0.8
CV	6.4	0.9
P>F	<.0001	<.0001

### Parma, Canyon Co, Irrigated Hard White Winter Wheat

Entry	Grain Yield, bu/a	Test weight, lb/bu
IDO1706	91.0	58.2
OR2110679	89.7	60.2
WA8275CL+	88.7	59.5
WA 8252	88.2	59.8
IDO1806	86.7	62.5
WA 8289	84.3	57.6
IDO1506	82.9	59.0
LCS YETI	81.8	60.3
OR2130118H	81.2	61.8
Nugrain	76.0	61.1
IDO1607	75.7	59.1
Average	84.2	59.9
LSD	2.0	0.8
CV	6.1	0.9
P>F	0.0013	<.0001

## Parma, Canyon Co, Irrigated Soft Winter Wheat

Entry	Grain Yield, bu/a	Test weight, lb/bu
UIL 15-72223	96.0	59.2
LCS ARTDECO	92.9	57.5
LCS Sonic	89.3	58.3
UI CASTLE	88.8	59.0
LCS HULK	88.2	60.2
LCS DRIVE	88.1	55.7
LCS SHARK	87.8	56.8
IDO1708	87.5	57.2
OR2121086	86.9	59.1
LCS 72916	86.5	57.4
WB1783	84.9	60.4
UIL 11-456031A	84.6	56.6
UI MAGIC	84.5	59.0
UIL 17-6333 (CL+)	83.3	60.4
WB1529	83.0	60.1
UIL 17-6546 (CL+)	82.1	58.1
UIL 17-6834 (CL+)	81.9	59.4
UIL 07-28017B	80.9	58.3
LWW15-71945	78.7	56.3
Norwest tandem	78.5	59.0
SY Assure	75.4	58.0
SY Raptor	73.5	57.4
UIL 17-6268 (CL+)	73.2	57.7
WB1376CLP	72.2	60.5
IDO1005	71.7	57.8
ORI2150031Cl+	66.2	58.2
ORI2161250Cl+	64.5	57.0
Average	82.6	58.9
LSD	15.1	0.9
CV	13.1	1.0
P>F	0.0058	<.0001

### Parma, Canyon Co, Irrigated Winter Barley

Entry	End use	Grain Yield, bu/a	Test weight, lb/bu
05ARS561-208	Malt	131.7	57.8
06ARS617-25	Malt	95.0	59.2
LCS CALYPSO	Malt	90.2	55.4
05ARS748-270	Malt	75.1	67.1
07ARS518-13	Malt	70.7	60.0
05ARS849-15	Malt	69.9	56.6
Average		88.8	59.3
LSD		11.6	0.9
CV		8.6	1.0
P>F		<0.0001	<0.0001