

## 2022 Idaho Soft White Winter Wheat –Tensed

Variety or Selection	2021-2022 Crop Year						
	3-Year Average (bu/A)	2-Year Average (bu/A)	Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
LCS Shine	118	106	<b>140</b>	60.4	36	0	6/20
WA8336		109	<b>140</b>	59.2	41	0	6/23
Cameo	115	101	<b>135</b>	59.2	45	0	6/24
WA8307	113	98	<b>133</b>	60.3	44	0	6/25
LCS Hefe		98	<b>133</b>	59.9	41	0	6/22
OR2130755	109	98	131	60.3	47	0	6/21
UIL16-072025			130	60.7	45	0	6/22
ARSX500-17CBW		94	130	61.5	44	0	6/22
WB1529	108	98	129	62.6	41	0	6/20
SY Ovation	107	96	128	60.6	42	0	6/21
WB1621			127	62.4	44	0	6/22
UI Sparrow	108	94	127	58.4	45	0	6/24
WB1922			127	61.8	44	0	6/25
UIL14-085001A			127	59.4	44	0	6/25
YSC-268		95	126	60.6	46	0	6/23
Norwest Tandem	109	99	126	59.7	37	0	6/21
OR2160264		92	126	59.3	40	0	6/21
LCS Hulk	108	96	125	60.9	42	0	6/22
LCS Blackjack	110	96	125	59.5	40	0	6/23
AP Exceed			125	61.0	41	0	6/19
Purl	107	93	125	61.3	43	0	6/20
AP Iliad	109	98	124	60.1	41	0	6/20
LWW17-5877			124	60.2	40	0	6/17
Coda	101	89	124	62.1	48	5	6/25
Norwest Duet	109	95	122	60.5	48	0	6/26
SY Assure	107	96	120	60.6	39	0	6/16
UIL16-478001			120	60.1	41	0	6/23
Bruneau	106	95	120	59.5	44	0	6/24
OR2160243		92	120	59.7	40	0	6/21
UIL15-028024	107	92	119	61.1	42	0	6/25
UIL15-451104B			119	57.6	41	0	6/21
UIL15-423062A			117	57.5	42	0	6/24
IDO2008		87	116	59.1	44	0	6/25
Brundage 96	99	87	115	60.0	42	0	6/22
WB1720			113	58.9	39	0	6/22
Stephens	93	82	102	59.8	39	0	6/21
<b>Average</b>	<b>107</b>	<b>95</b>	<b>125</b>	<b>60.2</b>	<b>42</b>	<b>&lt;1</b>	<b>6/22</b>
<b>LSD (0.05)</b>	<b>6</b>	<b>7</b>	<b>9</b>	<b>0.5</b>	<b>1</b>	<b>ns</b>	<b>1.0</b>
<b>CV (%)</b>	<b>7.3</b>	<b>7.5</b>	<b>5.4</b>	<b>0.6</b>	<b>2.5</b>	<b>1200</b>	<b>9.8</b>

\*Club wheat

\*\*Variety or selection yields in bold were statistically equal to the top yielding variety.

## 2022 Idaho Soft White Winter Wheat (Clearfield) – Tensed

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2021-2022 Crop Year				
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
Piranha CL+	115	100	<b>138</b>	59.5	45	0	6/22
Stringray CL+	106	93	<b>131</b>	59.5	42	0	6/22
Sockeye CL+	115	99	<b>131</b>	59.2	45	0	6/23
UIL17-7706 CL+	113	100	<b>130</b>	60.6	41	0	6/21
Resilience CL+	106	93	128	60.6	42	0	6/22
VI Voodoo CL+	107	93	117	59.3	36	0	6/21
OR2X2CL+	100	85	117	60.1	44	0	6/21
VI Presto CL+	101	88	116	61.2	45	0	6/23
Brundage 96		82	111	59.9	42	0	6/23
ORI2190027 CL+		90	108	60.7	40	0	6/20
UI Magic CL+	89	84	108	59.9	38	0	6/19
Stephens	95	82	99	59.6	40	0	6/20
<b>Average</b>	<b>105</b>	<b>91</b>	<b>119</b>	<b>60.0</b>	<b>42</b>	<b>0</b>	<b>6/21</b>
<b>LSD (0.05)</b>	<b>5</b>	<b>7</b>	<b>9</b>	<b>0.6</b>	<b>1.2</b>	<b>--</b>	<b>1.3</b>
<b>CV (%)</b>	<b>6.4</b>	<b>7.2</b>	<b>5.4</b>	<b>0.7</b>	<b>2.1</b>	<b>--</b>	<b>13.8</b>

\*Stephens and Brundage 96 were used as common controls between the two soft white wheat trials.

\*\*Variety or selection yields in bold were statistically equal to the top yielding variety.

## 2022 Idaho Hard Winter Wheat – Tensed

Variety or Selection	Market Class*	2021-2022 Crop Year						
		3-Year Average (bu/A)	2-Year Average (bu/A)	Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
<b>Keldin</b>	HRW	111	101	<b>130</b>	62.4	44	0	6/21
<b>WA8309</b>	HRW	110	96	<b>128</b>	57.9	31	0	6/23
<b>Kairos</b>	HRW	113	103	<b>128</b>	60.2	35	0	6/15
<b>WB4394</b>	HRW	110	99	<b>127</b>	63.1	47	0	6/20
<b>IDO2006</b>	HWW		93	<b>126</b>	62.1	42	0	6/23
<b>UI Bronze Jade</b>	HWW	108	93	<b>125</b>	59.7	42	0	6/23
<b>LCS Rocket</b>	HRW	115	100	<b>123</b>	58.8	36	0	6/20
<b>Scorpio</b>	HRW	108	95	121	60.7	36	0	6/21
<b>OR2170199R</b>	HRW			119	60.2	38	0	6/23
<b>WB4510CLP</b>	HRW			119	64.2	43	5	6/20
<b>OR2170052H</b>	HWW			118	59.5	43	0	6/26
<b>WA8340</b>	HRW		92	117	60.2	39	0	6/25
<b>WB4311</b>	HRW	106	96	117	61.8	39	0	6/18
<b>Millie</b>	HWW	104	90	116	62.9	37	0	6/22
<b>LCS Jet</b>	HRW	98	94	115	60.6	38	0	6/20
<b>IDO1906</b>	HWW			107	59.6	36	0	6/17
<b>WB4303</b>	HRW	86	86	107	58.6	40	0	6/18
<b>Norwest 553</b>	HRW	98	85	105	61.9	34	0	6/21
<b>Average</b>		<b>106</b>	<b>94</b>	<b>119</b>	<b>60.8</b>	<b>39</b>	<b>&lt;1</b>	<b>6/21</b>
<b>LSD (0.05)</b>		<b>5</b>	<b>5</b>	<b>9</b>	<b>0.5</b>	<b>1</b>	<b>2</b>	<b>1.2</b>
<b>CV (%)</b>		<b>5.5</b>	<b>5.7</b>	<b>5.0</b>	<b>0.6</b>	<b>2.4</b>	<b>600.0</b>	<b>14.6</b>

\*HRW = hard red wheat, HWW = hard white wheat

\*\*Variety or selection yields in bold were statistically equal to the top yielding variety.