

## 2020 Idaho Soft White Winter Wheat – Nezperce

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2019-2020 Crop Year				
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
LWW16-71088			<b>144</b>	61.7	36	0	6/22
WA8293		133	<b>143</b>	61.4	38	0	6/22
LCS Blackjack		136	<b>143</b>	59.9	34	0	6/20
LCS Shine	133	139	<b>142</b>	61.5	31	0	6/15
SY Raptor	129	136	<b>141</b>	60.4	35	0	6/16
ARSX12016-45CBW*			<b>140</b>	61.6	38	3	6/24
LCS Sonic	133	136	<b>140</b>	61.5	37	0	6/17
UIL 15-028024			139	62.8	37	0	6/22
Jasper	125	131	138	61.2	36	0	6/21
LCS Artdeco	131	135	138	60.9	33	0	6/18
VI Bulldog	124	133	137	62.2	35	0	6/20
AP Iliad			137	61.3	35	0	6/16
LCS Hulk	130	137	137	62.6	36	0	6/21
WA8307			136	61.3	40	0	6/21
Norwest Duet	126	133	136	61.5	42	0	6/24
Purl	124	131	135	62.2	35	0	6/14
Norwest Tandem	119	124	135	61.3	31	0	6/18
SY Ovation	123	130	134	61.6	36	0	6/20
UIL 15-72223			134	61.6	35	0	6/20
LCS Drive	122	128	134	60.5	30	0	6/13
SY Assure	124	132	134	62.6	32	0	6/11
UI Sparrow	121	129	133	60.2	40	0	6/23
Bruneau	123	128	132	61.9	38	0	6/21
Nixon	119	125	131	61.1	38	0	6/22
VI Frost	121	127	130	62.0	38	0	6/21
WB1783	119	125	130	63.6	36	0	6/20
OR2130755			128	61.9	39	0	6/19
Pritchett*		127	128	60.0	38	0	6/20
WB-1604	119	125	128	62.4	34	0	6/12
WB1532	115	118	127	61.4	36	0	6/24
Brundage 96	118	123	127	61.0	37	0	6/21
IDO1810		119	127	61.7	37	0	6/21
Coda*			127	63.7	41	0	6/23
LCS Shark	123	125	124	60.8	35	0	6/19
ARS Castella*			122	63.2	39	0	6/19
IDO1808		122	121	61.4	37	0	6/22
Stephens	112	118	119	60.9	34	0	6/15
OR5170022*			119	62.4	36	0	6/20
ARSX492-6CBW*			119	63.1	38	0	6/19
WB-1529	120	121	117	63.5	34	0	6/17
<b>Average</b>	<b>123</b>	<b>128</b>	<b>132</b>	<b>61.7</b>	<b>36</b>	<b>0</b>	<b>6/19</b>
<b>LSD (0.05)</b>	<b>5</b>	<b>6</b>	<b>5</b>	<b>0.4</b>	<b>1</b>	<b>--</b>	<b>1.8</b>
<b>CV (%)</b>	<b>5.5</b>	<b>4.9</b>	<b>2.8</b>	<b>0.4</b>	<b>2.0</b>	<b>--</b>	<b>13.9</b>

\*Club wheat

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

## 2020 Idaho Soft White Winter Wheat (Clearfield) – Nezperce

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2019-2020 Crop Year				
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
WA8306 CL+		140	<b>146</b>	60.7	39	0	6/22
WA8305 CL+		136	140	60.8	40	0	6/21
*LCS Artdeco			137	60.7	33	0	6/18
*SY Ovation			136	61.1	36	0	6/21
Resilience CL+			131	61.7	36	0	6/23
UIL-17-6268 (CL+)		128	131	61.4	33	0	6/20
UIL-17-7706 (CL+)			128	62.4	36	0	6/20
UIL-17-6451 (CL+)			127	62.6	40	0	6/21
UIL-17-6834 (CL+)		132	127	61.9	34	0	6/17
Stringray CL+			127	61.4	35	0	6/21
UI Castle CL+	117	122	127	62.2	38	0	6/22
Appleby CL+		127	125	62.4	38	0	6/21
*WB-1529			122	62.7	34	0	6/18
UI Magic CL+	117	122	120	62.4	34	0	6/18
*Stephens			118	61.0	35	0	6/17
WB1376CLP	109	115	118	63.6	35	0	6/19
<b>Average</b>	<b>114</b>	<b>127</b>	<b>129</b>	<b>61.8</b>	<b>36</b>	<b>0</b>	<b>6/18</b>
<b>LSD (0.05)</b>	<b>5</b>	<b>7</b>	<b>5</b>	<b>0.8</b>	<b>1</b>	<b>--</b>	<b>1.9</b>
<b>CV (%)</b>	<b>5.2</b>	<b>5.4</b>	<b>2.9</b>	<b>0.9</b>	<b>2.2</b>	<b>--</b>	<b>16.7</b>

\*SY Ovation, LCS Artdeco, WB-1529 and Stephens 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.

## 2020 Idaho Hard Winter Wheat – Nezperce

Variety or Selection	Market Class*	2019-2020 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
Scorpio	HRW		132	<b>145</b>	61.2	33	0	6/21
WA8289	HRW		132	<b>142</b>	61.1	32	0	6/17
LCS Rocket	HRW	132	137	<b>141</b>	59.4	33	0	6/14
LCS Zoom	HRW	131	135	140	61.1	34	0	6/13
LCS Jet	HRW	131	136	138	61.9	34	0	6/15
AP Redeye	HRW		133	138	62.9	35	0	6/20
OR2150100R	HRW			137	62.3	33	0	6/13
WA8309	HRW			137	58.2	28	0	6/22
OR2150168H	HWW			136	61.9	39	0	6/21
Kairos	HRW			136	62.2	32	0	6/13
Irv	HWW	121	126	134	61.7	35	0	6/20
Keldin	HRW	123	131	132	63.5	36	0	6/17
UI Bronze Jade	HWW	120	123	131	60.8	36	0	6/22
OR2160065H	HWW			131	62.3	35	0	6/20
Norwest 553	HRW	120	127	131	62.9	31	0	6/19
IDO1608	HRW		124	129	60.6	39	0	6/21
Millie	HWW	120	127	129	64.0	33	0	6/22
WB4394	HRW	118	124	124	63.1	39	0	6/21
UI Silver	HWW	119	126	123	62.9	40	53	6/22
WB4311	HRW	113	120	118	63.1	35	0	6/13
IDO1906	HWW			116	61.6	32	0	6/13
IDO1806	HWW		118	115	63.8	33	0	6/21
IDO1607	HRW	107	113	111	60.9	35	0	6/23
WB4623CLP	HRW	103	106	102	62.4	38	0	6/20
WB4303	HRW	107	104	80	62.7	37	30	6/12
<b>Average</b>		<b>119</b>	<b>125</b>	<b>128</b>	<b>61.9</b>	<b>35</b>	<b>3</b>	<b>6/18</b>
<b>LSD (0.05)</b>		<b>5</b>	<b>6</b>	<b>5</b>	<b>0.4</b>	<b>2</b>	<b>6</b>	<b>1.9</b>
<b>CV (%)</b>		<b>4.8</b>	<b>4.5</b>	<b>3.1</b>	<b>0.4</b>	<b>3.2</b>	<b>125.4</b>	<b>16.7</b>

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

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