

## 2020 Idaho Soft White Winter Wheat – Tammany

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>163</b>	63.3	37	0	5/24
LCS Blackjack		143	<b>163</b>	61.5	40	0	5/23
LCS Ghost		135	<b>163</b>	59.4	42	0	5/23
LCS Shine	142	137	<b>156</b>	62.3	38	6	5/23
Norwest Duet	144	141	154	62.7	49	0	5/26
LCS Artdeco	144	135	153	61.5	38	0	5/22
SY Ovation	138	132	153	62.5	42	0	5/25
Jasper	141	135	152	62.8	43	0	5/26
WA8293		137	152	63.0	44	0	5/26
LCS Sonic	133	125	151	62.4	43	0	5/24
WA8307			151	62.1	43	0	5/26
Purl	135	129	151	63.2	42	0	5/22
UI Sparrow	137	132	148	60.3	45	0	5/28
VI Frost	131	125	148	63.4	43	0	5/25
IDO1808		122	148	62.8	45	0	5/26
Rosalyn	139	133	147	60.5	40	0	5/26
UIL 15-72223			147	62.3	40	0	5/23
LCS Hulk	135	127	147	63.5	43	0	5/25
VI Bulldog	132	125	145	62.6	40	0	5/24
WB1783	132	123	145	64.1	43	0	5/25
Nixon	129	124	145	61.6	44	0	5/24
IDO1810		124	145	63.2	44	0	5/25
UIL 15-028024			145	63.3	42	0	5/26
Brundage 96	128	124	144	62.5	38	0	5/23
LCS Shark	131	122	143	60.9	40	0	5/23
Bruneau	136	132	143	62.7	44	0	5/26
OR2140401			143	61.0	39	0	5/26
LCS Drive	130	122	142	61.6	34	0	5/22
ARSX492-6CBW			141	61.9	43	0	5/27
SY Assure		121	141	62.5	38	0	5/22
ARSX12016-45CBW			140	62.5	40	3	5/29
WB1532	127	123	139	63.4	38	1	5/25
Norwest Tandem	130	127	138	61.7	37	0	5/22
OR5170022			138	62.6	41	0	5/26
OR2130755			138	62.2	44	10	5/23
Pritchett		127	137	59.5	45	0	5/28
Stephens	128	119	137	61.6	40	0	5/22
WB-1529	124	119	136	63.8	40	0	5/23
11PN048#44			135	62.2	40	0	5/22
WB-1604	129	120	133	63.0	39	0	5/22
ARS Castella			128	63.0	44	25	5/26
Coda			126	63.5	44	60	5/29
<b>Average</b>	<b>134</b>	<b>128</b>	<b>145</b>	<b>62.3</b>	<b>41</b>	<b>3</b>	<b>5/25</b>
<b>LSD (0.05)</b>	<b>7</b>	<b>9</b>	<b>9</b>	<b>0.6</b>	<b>3</b>	<b>243.1</b>	<b>2.0</b>
<b>CV (%)</b>	<b>6.6</b>	<b>7.3</b>	<b>4.6</b>	<b>0.7</b>	<b>5.0</b>	<b>9.0</b>	<b>38.9</b>

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

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

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
WA8305 CL+		136	<b>150</b>	62.1	43	0	5/26
*SY Ovation			<b>150</b>	62.7	42	0	5/24
WA8306 CL+		132	<b>150</b>	61.8	45	13	5/26
Stringray CL+			<b>145</b>	62.6	40	0	5/26
*LCS Artdeco			<b>145</b>	61.2	38	0	5/22
UIL-17-6268 (CL+)		126	<b>144</b>	61.6	37	0	5/22
Resilience CL+			137	62.7	41	0	5/26
UI Magic CL+	129	121	137	62.9	38	0	5/22
UI Castle CL+	127	120	136	62.8	42	0	5/26
UIL-17-7706 (CL+)			135	62.8	41	0	5/24
UIL-17-6451 (CL+)		120	135	63.3	44	0	5/24
*WB-1529			134	63.8	40	0	5/23
Appleby CL+		117	133	62.6	43	0	5/22
OR2X2 CL+	115	112	131	62.1	41	0	5/24
UIL-17-6834 (CL+)		113	131	62.6	40	0	5/22
*Stephens			129	61.6	40	0	5/22
WB1376CLP	116	109	125	64.9	41	0	5/25
<b>Average</b>	<b>122</b>	<b>120</b>	<b>138</b>	<b>62.6</b>	<b>41</b>	<b>1</b>	<b>5/24</b>
<b>LSD (0.05)</b>	<b>7</b>	<b>8</b>	<b>7</b>	<b>0.4</b>	<b>2</b>	<b>ns</b>	<b>1.9</b>
<b>CV (%)</b>	<b>7.1</b>	<b>6.7</b>	<b>3.5</b>	<b>0.5</b>	<b>3.5</b>	<b>817.2</b>	<b>45.3</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 – Tammany

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
LCS Jet	HRW	146	136	<b>155</b>	63.7	40	0	5/23
Keldin	HRW	135	133	<b>152</b>	64.7	42	0	5/22
WA8289	HRW		132	<b>150</b>	62.0	35	0	5/22
Scorpio	HRW		130	<b>146</b>	62.6	39	0	5/23
LCS Zoom	HRW	139	132	142	62.7	39	3	5/22
WA8309	HRW			142	60.6	33	0	5/25
LCS Rocket	HRW	137	133	141	61.1	38	8	5/22
OR2150169R	HRW			140	60.8	35	0	5/25
Irv	HWW	129	123	140	62.9	40	0	5/22
AP Redeye	HRW		127	140	64.0	40	0	5/22
UI Bronze Jade	HWW	123	118	138	61.7	44	0	5/23
OR2150168H	HWW			137	62.7	41	0	5/22
Kairos	HRW			137	63.6	36	0	5/22
IDO1608	HRW		122	135	62.9	44	0	5/26
Millie	HWW	124	120	135	65.4	40	0	5/22
WB4394	HRW	127	119	132	65.0	46	0	5/22
Norwest 553	HRW	125	119	132	63.8	37	0	5/22
IDO1607	HRW	119	115	129	62.2	39	3	5/25
OR2160065H	HWW			128	63.4	39	0	5/23
IDO1906	HWW			127	62.3	38	0	5/22
WB4311	HRW	120	117	126	64.7	39	0	5/22
UI Silver	HWW	115	110	121	63.0	46	95	5/26
IDO1806	HWW		106	121	65.4	40	0	5/25
WB4623CLP	HRW	106	109	117	63.7	44	70	5/26
WB4303	HRW	116	103	93	63.0	42	95	5/23
<b>Average</b>		<b>126</b>	<b>121</b>	<b>134</b>	<b>63.1</b>	<b>40</b>	<b>11</b>	<b>5/23</b>
<b>LSD (0.05)</b>		<b>8</b>	<b>9</b>	<b>10</b>	<b>0.6</b>	<b>3</b>	<b>11</b>	<b>1.9</b>
<b>CV (%)</b>		<b>7.4</b>	<b>7.2</b>	<b>5.2</b>	<b>0.7</b>	<b>4.5</b>	<b>71.8</b>	<b>62.1</b>

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

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