

## 2018 Idaho Soft White Winter Wheat – Tammany (Lewiston)

Variety or Selection	2017-2018 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 Artdeco	149	144	<b>160</b>	60.7	41	0	5/17
IDN-15-72458DH			<b>160</b>	59.9	44	0	5/20
LWW14-72916			<b>153</b>	61.1	35	18	5/19
PNW Hailey		138	<b>153</b>	62.4	44	4	5/21
Rosalyn			<b>153</b>	58.2	42	0	5/20
Jasper	139	138	<b>152</b>	60.9	43	5	5/23
SY Dayton			<b>151</b>	60.5	42	1	5/21
LCS Hulk	145	140	<b>151</b>	62.2	43	0	5/23
SY Ovation	142	140	<b>151</b>	60.8	42	0	5/21
Norwest Duet	142	138	<b>151</b>	61.8	48	8	5/22
LCS Sonic		141	150	60.1	44	30	5/21
WB1783	136	133	148	63.0	43	0	5/21
LCS Shark			148	59.5	39	0	5/19
UI Sparrow	135	134	147	58.2	48	0	5/24
WB-1604	137	133	147	60.8	40	0	5/18
IDN-07-28017B	138	138	146	60.6	42	0	5/19
Stephens	131	128	146	59.9	43	6	5/21
Purl (WA8234)	138	135	146	60.7	42	0	5/21
IDN-15-72234DH			145	60.2	42	3	5/21
Puma	133	131	145	60.5	46	3	5/21
IDN-09-15702A			144	62.0	42	3	5/22
WA8275CL+			144	61.7	40	0	5/21
ARSDH08X117-83C			144	60.8	45	11	5/22
LCS Drive			144	58.0	35	0	5/17
UI Magic CL+	139	137	144	60.6	40	0	5/18
Bruneau	136	131	143	61.1	45	20	5/22
UI Castle CL+	130	127	143	60.2	43	13	5/22
UI-WSU Huffman	135	134	142	60.2	46	0	5/24
WA8274CL+			142	60.0	40	0	5/23
Cara		124	142	57.3	44	3	5/24
OR2101043	135	131	141	60.7	42	5	5/21
IDO1708			141	59.1	42	3	5/19
OR2121086		126	140	60.1	43	0	5/21
IDO1005			140	60.0	44	0	5/23
Brundage 96	130	125	138	59.9	43	0	5/21
WA8232	134	130	137	61.9	43	21	5/23
Norwest Tandem		126	137	60.6	39	0	5/19
WB1532			136	60.5	41	25	5/22
WB-1529	134	127	134	62.3	40	0	5/21
IDN-14-75044DH			134	60.2	41	13	5/21
OR2121285			133	60.2	40	0	5/21
XB1104			133	61.5	40	0	5/16
WB1376CLP	120	117	129	63.8	41	0	5/21
ARS Castella (ARS20060123-31C)			126	58.8	45	59	5/21
UI Palouse CL+	126	122	126	60.6	40	0	5/22
ORI2150031 CI+		116	122	60.4	42	0	5/22
ORI2150061 CI+			113	62.3	39	0	5/20
<b>Average</b>	<b>136</b>	<b>132</b>	<b>142</b>	<b>60.6</b>	<b>42</b>	<b>5</b>	<b>5/21</b>
<b>LSD (0.05)</b>	<b>9</b>	<b>16</b>	<b>10</b>	<b>1.2</b>	<b>3</b>	<b>17</b>	<b>1.2</b>
<b>CV (%)</b>	<b>7.7</b>	<b>11.8</b>	<b>5.0</b>	<b>1.4</b>	<b>4.7</b>	<b>226.8</b>	<b>12.2</b>

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

## 2018 Idaho Hard Winter Wheat – Tammany (Lewiston)

Variety or Selection	Market Class*	2017-2018 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	149	151	<b>167</b>	62.9	42	0	5/17
LWW14-73915	HRW			153	60.2	43	39	5/16
LCS Rocket	HRW		143	145	59.9	37	9	5/18
WB4303	HRW		128	144	61.4	43	4	5/16
OR2110679	HWW	128	125	141	61.5	43	0	5/19
XB4325	HRW			141	63.8	49	14	5/19
Keldin	HRW	137	131	140	63.1	45	19	5/20
Norwest 553	HRW	129	126	138	63.0	37	0	5/21
SY Touchstone	HRW			137	62.5	37	0	5/21
OR2120358H	HWW			135	62.6	44	0	5/21
OR2130021R	HRW		127	134	62.6	41	0	5/21
IDO1706	HWW			133	58.9	45	9	5/23
OR2130118H	HWW		121	132	64.0	40	0	5/21
IDO1607	HRW			126	61.5	43	28	5/22
WB4311 (XA4104)	HRW		120	125	62.9	41	14	5/16
UI Silver	HWW	118	117	124	61.8	47	39	5/23
XB4542	HRW			124	62.7	49	40	5/21
IDO1506	HWW		113	117	61.0	30	0	5/21
AAC Wildfire	HRW			116	63.0	48	1	5/25
WB4623CLP	HRW		97	100	63.7	44	53	5/21
<b>Average</b>		<b>132</b>	<b>125</b>	<b>134</b>	<b>62.1</b>	<b>42</b>	<b>13</b>	<b>5/20</b>
<b>LSD (0.05)</b>		<b>3</b>	<b>16</b>	<b>13</b>	<b>1.0</b>	<b>2</b>	<b>22</b>	<b>1.0</b>
<b>CV (%)</b>		<b>1.3</b>	<b>10.3</b>	<b>7.0</b>	<b>1.1</b>	<b>3.5</b>	<b>114.2</b>	<b>11.8</b>

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

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