

**Table 10. Agronomic Data for Hard Winter Wheat at Ririe, Irrigated, 2022-23.**

Variety or Selection	Yield (bu/A)			Test Wt. (lb/bu)	Spring Stand (%)	Heading Date	Height (in.)	Protein (%)
	2021	2022	2023*					
<b>Flathead</b>	145	162	<b>159</b>	61.8	94	6/12	40	12.1
<b>Keldin</b>	150	177	<b>151</b>	62.2	95	6/16	38	11.3
<b>Keldin + 11-52-0</b>	148	167	<b>148</b>	62.1	89	6/17	38	12.0
<b>WB4510CLP</b>	142	156	<b>147</b>	63.3	88	6/15	38	12.3
<b>IDO2006 (W)</b>	122	165	<b>146</b>	58.4	96	6/19	37	11.6
<b>Kairos</b>	138	142	<b>144</b>	59.5	98	6/13	31	12.0
LCS Jet	141	163	141	57.2	93	6/17	34	12.4
WB4303	---	---	139	60.2	94	6/12	32	12.4
WB4401	142	155	137	63.4	90	6/17	39	12.2
Milestone	145	160	136	59.4	92	6/15	37	12.0
Yellowstone	139	158	133	60.4	96	6/19	42	11.5
FourOsix	132	149	132	59.8	90	6/17	38	12.6
WB4422	---	---	130	62.2	91	6/13	36	12.2
Apst52	---	---	129	59.2	91	6/13	31	12.5
UI Bronze Jade (W)	136	137	129	58.0	98	6/18	39	11.6
LCS Rocket	146	160	127	56.1	84	6/17	34	12.3
MT1745	143	159	125	59.9	81	6/19	40	12.1
Scorpio	---	142	120	58.6	83	6/17	32	11.2
OR2190064R	---	---	112	57.2	80	6/19	34	13.0
Millie (W)	129	148	111	58.6	85	6/18	44	12.7
Balance	144	151	109	58.5	70	6/16	36	14.4
<b>Average</b>	<b>134</b>	<b>150</b>	<b>133</b>	<b>59.8</b>	<b>88</b>	<b>6/16</b>	<b>37</b>	<b>12.2</b>
<b>LSD (<math>\alpha=.05</math>)</b>	<b>9</b>	<b>16</b>	<b>17</b>	<b>2</b>	<b>17</b>	<b>2</b>	<b>2</b>	<b>---</b>
<b>CV (%)</b>	<b>5.0</b>	<b>7.7</b>	<b>9.1</b>	<b>2.1</b>	<b>13.4</b>	<b>0.6</b>	<b>3.5</b>	<b>---</b>

\* Varieties or selections in bold are not statistically different from the top yielding variety.

(W) = White

No lodging to report.