

**Table 9. Agronomic Data for Hard Winter Wheat at Aberdeen, Irrigated, 2022-23.**

Variety/Selection	Yield (bu/A)			Test Wt. (lb/bu)	Spring Stand (%)	Heading Date	Height (in.)	Protein (%)
	2021	2022	2023*					
<b>IDO2006 (W)</b>	133	153	<b>169</b>	57.2	99	6/9	38	12.1
<b>WB4401</b>	139	154	<b>167</b>	59.4	100	6/9	36	12.5
<b>FourOsix</b>	130	153	<b>164</b>	57.7	100	6/8	37	12.4
<b>Flathead</b>	146	144	<b>162</b>	58.8	95	6/9	37	12.5
<b>Scorpio</b>	---	154	<b>162</b>	56.6	89	6/9	35	12.8
<b>WB4510CLP</b>	143	167	<b>161</b>	58.4	98	6/8	36	12.2
<b>Yellowstone</b>	140	155	<b>161</b>	57.6	96	6/8	40	12.6
<b>Keldin</b>	144	141	<b>160</b>	56.8	94	6/11	35	12.9
<b>MT1745</b>	138	167	<b>160</b>	57.9	100	6/9	37	12.6
<b>WB4303</b>	---	---	<b>159</b>	57.6	79	6/9	32	12.8
<b>Milestone</b>	136	177	<b>159</b>	57.2	96	6/10	34	13.0
<b>Keldin + 11-52-0</b>	134	151	<b>158</b>	57.0	84	6/10	35	12.9
<b>UI Bronze Jade (W)</b>	138	162	<b>157</b>	57.2	98	6/10	37	12.3
<b>LCS Rocket</b>	137	160	<b>156</b>	55.9	100	6/8	32	11.9
<b>WB4422</b>	---	---	<b>156</b>	58.3	100	6/9	34	13.7
LCS Jet	130	165	150	55.8	100	6/11	32	12.9
HSG108	---	---	149	54.5	89	6/9	32	12.4
OR2190064R	---	---	149	56.4	75	6/8	33	12.7
Balance	133	136	148	57.9	99	6/10	36	13.8
Apst52	---	---	145	55.4	98	6/10	29	12.8
Millie (W)	---	163	145	57.8	96	6/8	44	13.0
Kairos	139	156	144	55.7	86	6/9	28	12.6
<b>Average</b>	<b>133</b>	<b>155</b>	<b>156</b>	<b>57.0</b>	<b>93</b>	<b>6/9</b>	<b>35</b>	<b>12.7</b>
<b>LSD (<math>\alpha=.05</math>)</b>	<b>17</b>	<b>23</b>	<b>15</b>	<b>2</b>	<b>24</b>	<b>3</b>	<b>2</b>	<b>---</b>
<b>CV %</b>	<b>9.1</b>	<b>10.5</b>	<b>6.9</b>	<b>2.4</b>	<b>18.0</b>	<b>1.3</b>	<b>4.5</b>	<b>---</b>

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

(W) = White

No lodging to report.