

### 2021 AgriPro Spring Wheat Comparison Chart

Variety	Market Class	Moisture Zone	Maturity	Height	Test Weight	Protein	Stripe Rust	Fusarium Head Blight
AP Renegade	HRS	All	M	M	3	4	3	3
AP Venom	HRS	Irrigated	M	MT	4	2	1	8
SY Gunsight	HRS	Irrigated	M	SM	3	4	2	2
Dayn	HWS	Irrigated/High	ME	M	4	3	2	5
SY Teton	HWS	Irrigated/High	E	MS	4	3	3	5
AP Coachman	SWS	Low to High	ML	MT	5	—	3	6

**General:**

1 = Excellent or Best  
 2 = Very Good to excellent  
 3 = Very Good

4 = Very Good to Good  
 5 = Good  
 6 = Fair to Good

7 = Fair  
 8 = Fair to Poor  
 9 = Poor

**Protein Content:**

1 = Highest  
 9 = Lowest

These agronomic assessments are made by Syngenta scientists and reflect each variety's relative performance within these characteristics through the 2020 crop year. Specific conditions may cause variations within those characteristics. These relative protection values are based on current pest and disease populations, which have been known to shift periodically and may cause changes in specific evaluations. Resistance to many other diseases and pests is sensitive to environmental conditions, plant development stages and the presence and intensity of other diseases which may result in specific evaluation inconsistencies. This chart is updated annually to reflect the most current trends.



**Varieties that lead the industry. And lead you to better yields.**

### Spring Wheat Varieties

#### SY Gunsight HRS

##### Fully Loaded Performer

- » Industry-leading tolerance to Fusarium head blight
- » Short plant height with high tillering ability and good straw strength
- » Good test weight, protein, and very good end-use quality
- » Adjust seeding rate based on plant population

#### AP Renegade HRS

##### Breakthrough performance

- » Adapted for rainfed locations with medium height and maturity
- » High test weight with good protein
- » Quick emergence and spring growth

#### SY Teton HWS

##### Grain Craft Preferred Hard White Spring

- » High yield potential under irrigation
- » Early maturity with relatively short plant height

“SY Teton has proven to exhibit exceptional milling and baking quality for Grain Craft. We are pleased to include it on our preferred variety list.”

— Reuben McLean, Grain Craft

#### Dayn HWS

##### Excellent Yields Across Idaho

- » Top-yielding hard spring variety in University of Idaho testing over years
- » Medium to early maturity with medium height and good straw strength
- » Very good protein with sulfur application

## 2021 AgriPro Winter Wheat Comparison Chart

Variety	Market Class	Moisture Zone	Maturity	Height	Test Weight	Winter Hardiness	Stripe Rust
<b>AP Dynamic</b>	SWW	Low to Intermediate	M	M	4	2	2
<b>AP Iliad</b>	SWW	Irrigated	ME	M	3	3	1
<b>SY Assure</b>	SWW	Irrigated	E	S	2	3	2
<b>SY Ovation</b>	SWW	Irrigated	M	M	3	4	4
<b>SY Raptor</b>	SWW	Irrigated	M	M	4	4	3

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### Three-Year Performance Summary, Southern Idaho Irrigated Trial Summary 2018-2020 Syngenta Data

Variety	Three-Year Avg.		Two-Year Avg.		2020		Height Inches
	Yield (bu/ac)	Test Wt. lbs/bu	Yield (bu/ac)	Test Wt. lbs/bu	Yield (bu/ac)	Test Wt. lbs/bu	
<b>SY Raptor</b>	<b>169</b>	<b>58.7</b>	<b>163</b>	<b>59.5</b>	<b>174</b>	<b>63.1</b>	<b>35</b>
<b>AP Iliad</b>	<b>167</b>	<b>60.2</b>	<b>170</b>	<b>60.8</b>	<b>184</b>	<b>63.2</b>	<b>36</b>
<b>SY Assure</b>	<b>164</b>	<b>60.7</b>	<b>161</b>	<b>61.3</b>	<b>168</b>	<b>64.8</b>	<b>35</b>
<b>SY Ovation</b>	<b>157</b>	<b>59.5</b>	<b>155</b>	<b>59.1</b>	<b>170</b>	<b>61.8</b>	<b>37</b>
WB 1529	167	62.8	170	63.4	181	66.1	36
WB 1604	—	—	—	—	164	64.9	38
Average	166	60.4	164	61.2	170	64.5	37
Locations	5	5	3	3	1	1	12

Complete performance data available at [AgriProWheat.com](http://AgriProWheat.com)

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## Winter Wheat Varieties

### New! **AP Iliad**

#### Reach Epic Yields

- » Excellent performance under irrigation
- » Medium heading date with an early finish
- » Very good tolerance to stripe rust with good winter hardiness

### **SY Raptor**

#### Powerful Performance Potential

- » Improved performance over SY Ovation
- » Medium to short height with good straw strength
- » Large flag leaf and excellent threshability

### **SY Assure**

#### Strengthen Your Returns

- » Short height with good straw strength for irrigation
- » Early maturity, allowing for flexible planting date
- » Performs well with low seeding rate

### **SY Ovation**

#### Setting the Standard

- » Consistent high yields in Southern Idaho
- » Medium height and maturity
- » Adaptable across production management styles



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