

Spring Wheat Varieties

SY Gunsight Hard Red Spring Variety **Fully Loaded Performer**

- » 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 Hard Red Spring Variety **Breakthrough Performance**

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

SY Teton Hard White Spring Variety

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 Hard White Spring Variety

Excellent Yield Potential Across Idaho

- » Top-yielding hard spring wheat 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



2023 AgriPro Brand 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 | 2 | 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:
1-2 = Excellent
3-4 = Very Good
5 = Good

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 2022 crop year. Specific conditions may cause variations within these 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.



AgriPro® 2023

SOUTHERN IDAHO SEED GUIDE

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2023 AgriPro Brand® Winter Wheat Comparison Chart

| Variety | Market Class | Moisture Zone | Maturity | Height | Test Weight | Winter Hardiness | Stripe Rust | Septoria | BYDV |
|------------------------|--------------|------------------|----------|--------|-------------|------------------|-------------|----------|------|
| New! AP Olympia | SWW | Int. to High/Irr | M | M | 2 | — | 2 | 5 | 2 |
| New! AP Exceed | SWW | Int. to High/Irr | E | MS | 3 | 2 | 1 | 3 | 3 |
| AP Iliad | SWW | Int. to High/Irr | ME | M | 3 | 4 | 1 | 5 | 6 |
| SY Assure | SWW | All | E | S | 2 | 5 | 2 | 3 | 3 |
| SY Ovation | SWW | Int. to High/Irr | M | M | 3 | 4 | 4 | 5 | — |
| SY Raptor | SWW | High/Irr. | ME | MS | 4 | 4 | 2 | 4 | — |

General: 1-2 = Excellent 3-4 = Very Good 5 = Good 6-7 = Fair 8-9 = Poor

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Southern Idaho Irrigated Trial Summary

Two-Year Syngenta Data, 2020-2022

| Variety | Two-Year Avg. | | 2022 | | Plant Height Inches | Heading Date Julian |
|----------------------|------------------|--------------------|------------------|--------------------|------------------------|------------------------|
| | Yield (bu/ac) | Test Wt. lbs/bu | Yield (bu/ac) | Test Wt. lbs/bu | | |
| SY Raptor | 130 | 60.8 | 155 | 63.3 | 31 | 142 |
| AP Exceed | 130 | 61.7 | 154 | 63.2 | 32 | 140 |
| AP Iliad | 126 | 61.8 | 142 | 64.1 | 33 | 143 |
| SY Assure | 125 | 62.6 | 142 | 64.6 | 32 | 139 |
| SY Ovation | — | — | 145 | 63.5 | 39 | 148 |
| LCS Sonic | 124 | 61.0 | 144 | 63.6 | 35 | 145 |
| WB1783 | 120 | 63.0 | 143 | 65.4 | 34 | 145 |
| Trial Average | 125 | 61.4 | 145 | 63.4 | — | — |

Complete performance data available at AgriProWheat.com

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Winter Wheat Varieties

AP Iliad

Reach Epic Yields

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

New! AP Exceed

Surpass Expectations

- » High yield potential and response to inputs
- » Good seedling vigor and excellent winter hardiness
- » Medium to short height with good straw strength

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 performance potential in Southern Idaho
- » Medium height and maturity
- » Adaptable across production management styles

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