

SY Dayton

Soft White Winter Wheat Variety
Bred for Performance Plus

Highlights

- Well adapted to the southern Palouse area into Walla Walla and northeast Oregon
- Medium to early maturity with medium to short height and good straw strength
- Resistant to soil-borne mosaic virus

Agronomics

Maturity	Medium
Test Weight	Above average
Seed Size	Medium
Height	Medium
Straw Strength	Good
Head Type	Awned
Planting Rate	1.5M seeds/a
Planting Date	Average
Emergence	Good

Disease and Pest Tolerance



Comparison Chart Value 9.....1
Poor Excellent

2016-2018 ≥16" Moisture Average Summary

Variety	Yield — Percent of Average				TW 3-Yr Avg lb/bu
	3-Yr Avg	2018	2017	2016	
SY Dayton	106%	104%	103%	104%	60.7
Xerpha	96%	98%	93%	90%	59.8
SY 107	98%	96%	96%	95%	59.8
SY Assure	107%	104%	105%	106%	61.6
SY Ovation	102%	99%	100%	101%	61.2
Trial Average	118 bu/a	129 bu/a	119 bu/a	139 bu/a	60.5
Locations	19	6	6	7	19.0

Note: these agronomic assessments are made by Syngenta scientists and reflect each variety's relative performance within these characteristics though the 2018 crop year. Specific conditions may cause variations within characteristics. These relative protection values are based on current pest and disease populations and 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. ©2018 Syngenta. PVPA 1994—Unauthorized propagation prohibited. Plant variety protection granted or applied for Syngenta varieties. AgriPro® and the Syngenta logo are trademarks of a Syngenta Group Company. PNW - 11/2018