

## **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

#### **Disease and Pest Tolerance**



#### **Agronomics**

Maturity Medium
Test Weight Very good
Height Medium
Straw Strength Good
Head Type Awned
Seeding Rate Average
Planting Date Average
Seed Size Medium

Moisture Zone >14"

Emergence Good

### **Two-Year Trial Summary**

Syngenta Data, 2021-2022

	Two-Year Avg.		2022		Genessee, ID Twin Falls, ID	Colfax, WA	Plant	Heading	
Variety	<b>Yield</b> Bu/A	<b>TW</b> Lb/Bu	<b>Yield</b> Bu/A	<b>TW</b> Lb/Bu	<b>Yield</b> Bu/A	<b>Yield</b> Bu/A	<b>Yield</b> Bu/A	<b>Height</b> Inches	<b>Date</b> Julian
SY Dayton	125	61.3	143	63.4	119	177	134	32	146
LCS Hulk	122	62.4	144	65.3	125	176	132	34	146
WB1783	120	63.0	143	65.4	122	178	129	34	145
Norwest Tandem	119	60.9	132	62.8	102	169	126	30	143
Trial Average	125	61.4	145	63.4	119	175	141		
Locations	6.0	6.0	3.0	3.0	1.0	1.0	1.0		

Note: these agronomic assessments are made by Syngenta scientists and reflect each variety's relative performance within these characteristics though the 2022 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. ©2023 Syngenta. Some or all of the varieties may be protected under one or more of the following: Plant Variety Protection, United States Plant Patents and/or Utility Patents and may not be propagated or reproduced without authorization. AgriPro® and the Syngenta logo are trademarks of a Syngenta Group Company. PNW 1/2023

