

2025 Washington/Northern Idaho Summary, Three-Year Data

Syngenta Commercial Variety Wheat Performance Test, 2023-2025

Variety	3-Yr Combined (2023-2025)		2-Yr Combined (2024-2025)		Combined (2025)		Genesee, ID	Walla Walla, WA
	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	TWT Lb/Bu	Yield Bu/A	Yield Bu/A
Soft White Winter Wheat								
SY Raptor	146.1	63.0	157.6	64.8	156.9	65.0	157.4	156.3
AP Olympia	142.2	64.2	154.3	66.1	151.1	65.8	159.6	142.5
AP Exceed	141.8	63.6	155.3	65.4	152.6	65.3	160.0	145.2
SY Ovation	140.8	63.3	148.7	65.4	147.4	65.7	154.9	139.8
SY Dayton	140.0	63.6	158.4	65.6	157.7	65.8	172.3	143.1
AP Iliad	139.8	63.4	151.0	65.3	147.0	65.2	149.4	144.6
SY Assure	138.7	64.3	152.0	66.3	150.9	66.0	149.6	152.1
Norwest Duet	144.1	62.3	157.4	64.7	155.3	65.0	157.5	153.1
LCS Artdeco	140.3	62.6	155.5	64.4	157.5	64.8	160.9	154.0
LCS Shine	139.3	63.1	148.6	64.7	150.7	65.2	146.1	155.4
LCS Hulk	138.4	63.9	152.4	65.8	156.6	65.9	167.2	146.0
Norwest Tandem	137.0	62.7	152.9	65.0	157.3	65.3	166.1	148.5
LCS Kamiack			165.0	66.5	174.3	66.2	188.8	159.7
LCS Jefe			160.1	65.2	167.4	66.0	178.9	155.9
Mean General	142.5	63.3	156.7	65.3	157.3	65.5	162.0	152.7
LSD General (5%) EE	8.6	1.0	ns	1.4	ns	ns	ns	ns
CV (Effective)	6.1	1.6	5.4	1.1	7.5	1.1	8.4	6.5

Boldfaced numbers are within confidence interval at specific locations and combined years of yield data.

Locations

2023 — Craigmont and Genesee, ID; Moses Lake and Walla Walla, WA

2024 — Craigmont, ID; Walla Walla, WA

2025 — Genesee, ID; Walla Walla, WA