

Pacific Northwest, Syngenta Data

Three-Year Dryland Winter Wheat Summary

2017-2019, Ranked by Three-Year Yield

Variety	Market Class	3-Yr Summary				2-Yr Summary				2019				
		Yield (bu/a)	Test Weight (lb/bu)	Heading Julian	Plant Height Inches	Yield (bu/a)	Test Weight (lb/bu)	Heading Julian	Plant Height Inches	Yield (bu/a)	Test Weight (lb/bu)	Heading Julian	Plant Height Inches	Protein %
Xerpha	SWW	90	60.7	157	33	92	60.3	155	33	79	61.5	159	31	11.6
AP Dynamic	SWW	87	61.7	157	31	86	61.7	154	31	73	60.9	157	28	11.4
SY Ovation	SWW	85	62.1	154	30	84	62.0	153	30	67	61.5	156	29	11.5
SY Banks	SWW	84	61.1	155	31	82	61.4	154	31	68	59.7	158	29	11.9
SY Dayton	SWW	83	61.8	154	28	83	61.7	155	29	68	61.8	157	28	11.5
Otto	SWW	81	61.4	159	32	80	61.5	158	33	71	62.2	160	30	10.8
SY Command	SWW	80	61.4	155	30	81	61.8	154	31	69	61.2	158	30	11.4
Keldin	HRW	80	63.5	155	31	78	63.6	153	33	62	63.3	156	29	12.4
Eltan	SWW	75	61.7	158	31	74	62.0	156	32	71	62.5	158	27	10.6
Norwest Duet	SWW					91	62.4	155	36	78	61.7	158	33	11.3
Mpress	SWW					88	60.8	153	29	74	62.5	156	27	11.0
SY Raptor	SWW					87	61.6	152	31	73	61.0	155	29	11.4
Jasper	SWW					86	58.0	153	33	73	60.9	157	30	11.4
Norwest Tandem	SWW					85	62.0	152	29	76	61.6	154	29	11.2
PNW Hailey	SWW					84	62.8	153	33	76	63.2	156	31	11.4
LCS Jet	HRW					83	62.3	152	30	69	61.5	154	27	11.9
Mela CL+	SWW					81	62.3	156	33	76	63.0	158	31	11.1
Puma	SWW					80	62.6	153	35	69	62.0	157	32	11.6
Bobtail	SWW					77	59.9	154	28	57	59.4	157	24	10.7
WB 1604	SWW					77	63.0	150	31	63	62.4	153	29	12.5
ORCF-103	SWW					77	62.1	155	31	71	61.8	157	27	10.5
Curiosity CL	SWW					76	62.6	156	33	76	63.3	158	30	10.8
SY Assure	SWW					75	62.9	150	29	60	62.7	152	28	12.6
WB 1529	SWW					74	64.0	151	29	63	63.4	155	27	12.4
AP Redeye	HRW									68	63.4	154	29	12.7
Dyna-Gro Impact	SWW									64	62.5	157	27	11.4
LCS Rocket	HRW									62	61.3	155	27	12.5
LCS Sonic	SWW									65	60.8	157	31	11.7
Whetstone	HRW									52	63.8	153	28	14.1
Average		83	61.8	156	31	82	61.9	154	31	69	61.9	156	29	11.6
LSD General (5%) EE		6.55	1.12	2.26	2.32	9.37	2.36	1.69		6.98	1.11		2	0.9
CV (Effective)		10.43	2.51	1.13	5.20	11.13	4.11	0.67	4.15	11.80	1.10		4	5.4
Locations		15	15	5	4	9	9	3	2	5	5	5	5	5

Varieties in bold are statistically the same.

Fungicide applied at herbicide timing.

Protein is adjusted to 14% moisture.

2017 Locations: Almira, Reardan, Connell, LaCrosse, and Ritzville, WA

2018 Locations: Almira, Harrington, and LaCrosse, WA; Moro, OR

2019 Locations: Almira, Harrington, Reardan, Connell, and Ritzville, WA; Moro, OR

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