

Pacific Northwest, Syngenta Data

Low Moisture Over Locations Summary

2017-2019, Ranked by 2019 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	89.6	60.7	157	33	91.9	60.3	155	33	78.9	61.5	159	31	11.6
Norwest Duet	SWW					91.1	62.4	155	36	78.0	61.7	158	33	11.3
Curiosity CL	SWW					75.9	62.6	156	33	76.3	63.3	158	30	10.8
PNW Hailey	SWW					84.0	62.8	153	33	76.1	63.2	156	31	11.4
Mela CL+	SWW					80.7	62.3	156	33	75.8	63.0	158	31	11.1
Norwest Tandem	SWW					85.5	62.0	152	29	75.8	61.6	154	29	11.2
Mpress	SWW					88.4	60.8	153	29	74.0	62.5	156	27	11.0
Jasper	SWW					85.8	58.0	153	33	73.3	60.9	157	30	11.4
SY Raptor	SWW					87.0	61.6	152	31	72.9	61.0	155	29	11.4
ORCF-103	SWW					76.8	62.1	155	31	71.2	61.8	157	27	10.5
Otto	SWW	80.6	61.4	159	32	79.8	61.5	158	33	71.0	62.2	160	30	10.8
Eitan	SWW	75.2	61.7	158	31	73.6	62.0	156	32	70.6	62.5	158	27	10.6
SY Command	SWW	80.1	61.4	155	30	80.9	61.8	154	31	69.3	61.2	158	30	11.4
Puma	SWW					80.3	62.6	153	35	68.8	62.0	157	32	11.6
LCS Jet	HRW					82.6	62.3	152	30	68.7	61.5	154	27	11.9
SY Banks	SWW	83.7	61.1	155	31	81.5	61.4	154	31	68.5	59.7	158	29	11.9
AP Redeye	HRW									67.7	63.4	154	29	12.7
SY Dayton	SWW	83.4	61.8	154	28	83.1	61.7	155	29	67.7	61.8	157	28	11.5
SY Ovation	SWW	85.2	62.1	154	30	83.9	62.0	153	30	66.9	61.5	156	29	11.5
LCS Sonic	SWW									65.0	60.8	157	31	11.7
Dyna-Gro Impact	SWW									64.1	62.5	157	27	11.4
WB 1604	SWW					77.4	63.0	150	31	62.8	62.4	153	29	12.5
WB 1529	SWW					74.3	64.0	151	29	62.5	63.4	155	27	12.4
SY Candor	SWW	81.7				79.6	62.9	154	31	62.4	62.0	158	29	12.0
Keldin	HRW	79.7	63.5	155	31	78.2	63.6	153	33	61.8	63.3	156	29	12.4
LCS Rocket	HRW									61.7	61.3	155	27	12.5
SY Assure	SWW					75.0	62.9	150	29	59.9	62.7	152	28	12.6
Bobtail	SWW					77.5	59.9	154	28	57.4	59.4	157	24	10.7
Whetstone	HRW									51.5	63.8	153	28	14.1
Average		82.7	61.8	156	31	81.6	61.9	154	31	68.7	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.

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