

Pacific Northwest, Syngenta Data

Dryland Over Locations Summary

2019, Ranked by Yield

Variety	Market Class	Over Locations					Yield (bu/a)				
		Yield (bu/a)	Test Weight (lb/bu)	Heading Julian	Plant Height Inches	Protein %	Almira, WA	Harrington, WA	Moro, OR	Connell, WA	Ritzville, WA
Xerpha	SWW	78.9	61.5	159	31	11.6	95.7	94.5	65.4	75.4	63.5
Norwest Duet	SWW	78.0	61.7	158	33	11.3	94.1	87.9	65.0	89.9	53.2
Curiosity CL	SWW	76.3	63.3	158	30	10.8	102.7	86.7	62.2	83.3	46.5
PNW Hailey	SWW	76.1	63.2	156	31	11.4	91.9	90.2	64.3	83.7	50.2
Mela CL+	SWW	75.8	63.0	158	31	11.1	112.0	80.9	58.3	79.9	48.0
Norwest Tandem	SWW	75.8	61.6	154	29	11.2	85.4	88.8	65.1	85.4	54.2
Mpress	SWW	74.0	62.5	156	27	11.0	90.0	84.1	68.4	71.6	55.7
Jasper	SWW	73.3	60.9	157	30	11.4	97.4	84.1	58.5	67.9	58.8
SY Raptor	SWW	72.9	61.0	155	29	11.4	100.6	82.1	59.0	69.2	53.7
ORCF-103	SWW	71.2	61.8	157	27	10.5	91.1	78.5	56.7	76.2	53.7
Otto	SWW	71.0	62.2	160	30	10.8	81.7	83.1	54.9	80.8	54.6
Eltan	SWW	70.6	62.5	158	27	10.6	87.4	85.7	52.9	77.9	49.3
SY Command	SWW	69.3	61.2	158	30	11.4	95.6	75.6	51.2	72.5	51.7
Puma	SWW	68.8	62.0	157	32	11.6	90.4	79.5	54.1	66.9	52.9
LCS Jet	HRW	68.7	61.5	154	27	11.9	83.3	77.5	58.3	74.7	49.8
SY Banks	SWW	68.5	59.7	158	29	11.9	89.7	82.7	50.6	65.8	53.5
AP Redeye	HRW	67.7	63.4	154	29	12.7	89.7	79.3	50.4	65.0	54.3
SY Dayton	SWW	67.7	61.8	157	28	11.5	81.2	77.3	59.5	66.9	53.6
SY Ovation	SWW	66.9	61.5	156	29	11.5	85.6	79.2	59.5	61.7	48.6
LCS Sonic	SWW	65.0	60.8	157	31	11.7	72.2	81.2	45.0	77.1	49.6
Dyna-Gro Impact	SWW	64.1	62.5	157	27	11.4	71.5	73.7	57.3	72.9	45.1
WB 1604	SWW	62.8	62.4	153	29	12.5	90.8	72.6	45.6	62.5	42.4
WB 1529	SWW	62.5	63.4	155	27	12.4	76.1	73.3	51.4	66.8	44.8
SY Candor	SWW	62.4	62.0	158	29	12.0	88.3	73.3	44.9	60.2	45.0
Keldin	HRW	61.8	63.3	156	29	12.4	80.3	73.1	55.3	59.8	40.4
LCS Rocket	HRW	61.7	61.3	155	27	12.5	80.4	70.1	58.3	62.3	37.2
SY Assure	SWW	59.9	62.7	152	28	12.6	79.5	71.3	55.6	55.0	38.3
Bobtail	SWW	57.4	59.4	157	24	10.7	91.3	64.0	52.4	57.0	22.3
Whetstone	HRW	51.5	63.8	153	28	14.1	70.2	60.7	37.2	53.1	36.5
Average		68.7	61.9	156	29	11.6	87.7	79.3	56.4	70.7	49.1
LSD General (5%) EE		6.98	1.11		2	0.9	18.77	10.39	11.84	14.33	8.03
CV (Effective)		11.80	1.10		4	5.4	13.14	8.04	12.88	12.45	10.03

Varieties in bold are statistically the same.

Fungicide applied at herbicide timing.

Protein is adjusted to 14% moisture.