

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)	Plant Height Inches	Protein %	Harrington, WA	Moro, OR	Connell, WA	Ritzville, WA
Xerpha	SWW	74.7	63.2	31	9.5	94.5	65.4	75.4	63.5
Norwest Duet	SWW	74.0	63.2	33	8.7	87.9	65.0	89.9	53.2
Norwest Tandem	SWW	73.4	63.2	29	9.0	88.8	65.1	85.4	54.2
PNW Hailey	SWW	72.1	64.0	31	9.3	90.2	64.3	83.7	50.3
Mpress	SWW	70.0	62.6	27	9.4	84.1	68.4	71.6	55.7
Curiosity CL	SWW	69.7	64.3	30	8.9	86.7	62.2	83.3	46.5
Otto	SWW	68.4	63.4	30	8.9	83.1	54.9	80.8	54.6
Jasper	SWW	67.3	62.4	30	9.6	84.1	58.5	67.9	58.8
Mela CL+	SWW	66.8	63.8	31	9.4	80.9	58.3	79.9	48.0
Eltan	SWW	66.4	63.5	27	8.4	85.7	52.9	77.9	49.3
ORCF-103	SWW	66.3	62.8	27	8.6	78.5	56.7	76.2	53.7
SY Raptor	SWW	66.0	62.7	29	9.6	82.1	59.0	69.2	53.7
LCS Jet	HRW	65.1	62.7	27	9.8	77.5	58.3	74.7	49.8
SY Dayton	SWW	64.3	63.2	28	9.6	77.3	59.5	66.9	51.2
Puma	SWW	63.3	63.2	32	9.6	79.5	54.1	66.9	52.9
LCS Sonic	SWW	63.2	62.8	31	9.2	81.2	45.0	77.1	49.6
SY Banks	SWW	63.2	61.7	29	10.0	82.7	50.6	65.8	53.5
SY Command	SWW	62.7	61.8	30	9.4	75.6	51.2	72.5	51.7
SY Ovation	SWW	62.3	63.3	29	9.7	79.2	59.5	61.7	48.6
Dyna-Gro Impact	SWW	62.2	63.4	27	9.4	73.7	57.3	72.9	45.1
AP Redeye	HRW	62.2	64.9	29	10.6	79.3	50.4	65.0	54.3
WB 1529	SWW	59.1	64.9	27	9.9	73.3	51.4	66.8	44.8
Keldin	HRW	57.2	64.1	29	10.0	73.1	55.3	59.8	40.4
LCS Rocket	HRW	57.0	63.3	27	10.4	70.1	58.3	62.3	37.2
WB 1604	SWW	55.8	63.8	29	9.9	72.6	45.6	62.5	42.4
SY Assure	SWW	55.1	64.3	28	10.1	71.3	55.6	55.0	38.3
Bobtail	SWW	48.9	60.8	24	9.1	64.0	52.4	57.0	22.3
Whetstone	HRW	46.9	65.2	28	11.6	60.7	37.2	53.1	36.5
Average		63.9	63.3	29	9.48	79.3	56.4	70.7	49.8
LSD General (5%) EE		6.86	1.10	2	1.16	10.39	11.84	14.33	8.2
CV (Effective)		10.94	1.24	4	6.02	8.04	12.88	12.45	10.09

Values in **bold** are statistically the same.

Fungicide applied at herbicide timing.

Protein is adjusted to 14% moisture.