

Pacific Northwest, Syngenta Data

Southern Idaho 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	Blackfoot, ID	Twin Falls, ID
Keldin	HRW	169.5	60.4	35	139.8	199.2
WB 1529	SWW	163.8	59.9	33	143.6	184.1
LCS Rocket	HRW	161.1	56.1	32	127.9	194.3
LCS JET	HRW	159.7	57.2	32	137.1	182.3
SY Raptor	SWW	157.6	55.5	33	133.1	182.0
SY Assure	SWW	157.5	57.7	31	136.3	178.6
WB 1783	SWW	155.2	59.5	35	136.6	173.8
AP Redeye	HRW	153.5	58.9	33	128.1	178.9
Whetstone	HRW	150.8	60.3	36	123.1	178.6
Mpress	SWW	150.6	55.8	30	119.9	181.3
LCS Sonic	SWW	148.9	56.4	35	116.6	181.3
LCS Drive	SWW	148.8	53.8	28	123.8	173.8
Norwest 553	HRW	148.4	57.8	32	121.4	175.4
SY Ovation	SWW	148.1	56.0	35	118.6	177.6
SY Dayton	SWW	147.6	56.4	33	126.8	168.4
Norwest Duet	SWW	147.2	55.3	38	126.5	168.0
LCS Artdeco	SWW	145.7	56.6	32	123.2	168.2
Nugrain	HWW	145.5	61.6	32	128.1	162.9
Rosalyn	SWW	145.0	53.1	34	123.2	166.8
SY Touchstone	HRW	145.0	58.6	32	121.8	168.2
LCS Yeti	HWW	141.2	62.1	35	133.8	148.7
UI Sparrow	SWW	139.3	53.1	39	105.0	173.6
SY Clearstone CL ²	HRW	136.1	58.4	39	124.9	147.4
Bobtail	SWW	136.0	53.4	32	113.2	158.7
Average		152.1	57.2	33	128.10	176.06
LSD General (5%) EE		17.08		2	15.45	14.64
CV (Effective)		6.07		4	7.39	5.10

Varieties in bold are statistically the same.

Fungicide applied at herbicide timing.

Protein is adjusted to 14% moisture.