

Pacific Northwest, Syngenta Data

Southern Idaho Over Locations Summary

2018-2019, Ranked by Two-Year Yield

Variety	Market Class	3-Year Summary			2-Year Summary			Yield (bu/a)	
		Yield (bu/a)	Test Weight (lb/bu)	Plant Height Inches	Yield (bu/a)	Test Weight (lb/bu)	Plant Height Inches	Blackfoot, ID	Twin Falls, ID
LCS Jet	HRW	169.8	59.6	32	159.7	59.4	32	137.1	182.3
SY Raptor	SWW	167.3	57.6	35	157.6	57.7	33	133.1	182.0
Keldin	HRW	166.8	62.1	37	169.5	62.5	35	139.8	199.2
WB 1529	SWW	163.5	62.0	33	163.8	62.1	33	143.6	184.1
SY Assure	SWW	163.0	59.7	32	157.5	59.6	31	136.3	178.6
Rosalyn	SWW	158.0	55.2	37	145.0	55.0	34	123.2	166.8
Mpress	SWW	155.2	58.4	32	150.6	57.7	30	119.9	181.3
LCS Artdeco	SWW	154.2	58.7	33	145.7	58.9	32	123.2	168.2
Norwest Duet	SWW	154.1	58.7	36	147.2	56.9	38	126.5	168.0
Norwest 553	HRW	153.9	59.7	34	148.4	59.7	32	121.4	175.4
SY Ovation	SWW	153.8	58.9	37	148.1	57.8	35	118.6	177.6
SY Dayton	SWW	152.6	58.9	35	147.6	58.2	33	126.8	168.4
Bobtail	SWW	151.7	55.6	35	136.0	55.4	32	113.2	158.7
LCS Rocket	HRW				161.1	58.4	32	127.9	194.3
WB 1783	SWW				155.2	61.4	35	136.6	173.8
AP Redeye	HRW				153.5	60.5	33	128.1	178.9
Whetstone	HRW				150.8	62.5	36	123.1	178.6
LCS Sonic	SWW				148.9	58.4	35	116.6	181.3
LCS Drive	SWW				148.8	55.9	28	123.8	173.8
Nugrain	HWW				145.5	63.4	32	128.1	162.9
SY Touchstone	HRW				145.0	60.4	32	121.8	168.2
LCS Yeti	HWW				141.2	64.4	35	133.8	148.7
UI Sparrow	SWW				139.3	55.2	39	105.0	173.6
SY Clearstone CL ²	HRW				136.1	60.2	39	124.9	147.4
Average		159.9	58.8	34	152.08	59.1	33.4	128.1	176.1
LSD General (5%) EE		11.2	1.7	2.2	10.97	1.9	1.4	15.4	14.6
CV (Effective)		5.6	3.3	7.3	6.07	3.0	3.6	7.4	5.1
Locations		4	4	4	2	2	2	1	1

Varieties in bold are statistically the same.

Fungicide applied at herbicide timing.