

2020 Idaho Soft White Winter Wheat – Genesee

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2019-2020 Crop Year				
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
Jasper	133	127	139	62.0	40	0	6/16
LWW16-71088			135	63.1	36	0	6/17
LCS Shine	129	121	132	62.5	34	0	6/12
ARSX12016-45CBW*			130	62.5	38	0	6/21
WA8293		121	128	62.8	41	0	6/17
UIL 15-72223			127	62.3	38	0	6/14
VI Bulldog	126	118	127	63.9	38	0	6/13
ARSX492-6CBW*			126	62.5	39	0	6/18
Rosalyn	129	119	126	61.0	36	0	6/18
Bruneau	124	119	126	63.0	40	0	6/16
Purl	125	118	126	63.0	40	0	6/11
UIL 15-028024			125	63.9	40	0	6/16
WA8307			125	63.4	39	0	6/17
11PN048#44			124	62.1	38	0	6/11
LCS Artdeco	124	116	124	62.1	36	0	6/10
LCS Sonic	126	115	122	63.9	37	0	6/15
SY Assure	122	115	121	63.7	36	0	6/6
SY Raptor	123	115	120	61.5	38	0	6/9
LCS Blackjack		115	120	61.8	36	0	6/15
Norwest Duet	124	117	120	62.7	41	0	6/21
WB1783	120	110	120	64.6	39	0	6/13
UI Sparrow	125	118	119	60.8	40	0	6/18
Stephens	119	110	119	62.4	37	0	6/11
Norwest Tandem	124	113	118	62.6	33	0	6/13
ARS Castella*			118	63.8	40	0	6/16
IDO1810		113	117	63.4	40	0	6/13
LCS Hulk	115	108	117	63.8	37	0	6/14
LCS Drive	114	107	115	61.7	31	0	6/8
WB1532	118	111	115	63.4	36	0	6/18
Pritchett*		111	115	61.0	39	0	6/20
Brundage 96	115	108	114	62.3	37	0	6/14
Nixon	120	113	113	62.8	40	0	6/16
IDO1808		106	112	63.0	38	0	6/15
OR2130755			111	62.9	42	0	6/12
WB-1604	114	103	110	63.3	36	0	6/7
SY Ovation	112	102	109	62.6	38	0	6/13
Coda*			109	64.3	41	0	6/19
OR2140401			109	62.1	38	0	6/17
LCS Shark	113	104	107	62.1	37	0	6/12
WB-1529	112	99	105	63.8	37	0	6/12
OR5170022*			105	63.9	37	0	6/16
VI Frost	116	105	99	63.4	38	0	6/12
Average	121	113	119	62.8	38	0	6/14
LSD (0.05)	6	7	12	0.4	2	--	2.0
CV (%)	6.0	6.4	7.4	0.5	3.6	--	11.0

*Club wheat

**Variety or selection yields in bold were statistically equal to the top yielding variety.

2020 Idaho Soft White Winter Wheat (Clearfield) – Genesee

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2019-2020 Crop Year				
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
WA8306 CL+		125	132	61.5	41	0	6/14
WA8305 CL+		123	129	62.0	41	0	6/14
UIL-17-6268 (CL+)		117	125	62.5	35	0	6/10
UIL-17-7706 (CL+)			118	63.2	38	0	6/13
Resilience CL+			117	62.1	38	0	6/16
UI Castle CL+	117	109	115	63.3	39	0	6/16
Stringray CL+			115	63.2	36	0	6/13
UIL-17-6451 (CL+)			113	63.6	41	0	6/12
UI Magic CL+	120	110	112	63.2	36	0	6/8
*Stephens			111	62.4	36	0	6/10
Appleby CL+		102	108	63.2	39	0	6/12
*LCS Artdeco			106	61.2	34	0	6/9
WB1376CLP	108	98	105	64.9	38	0	6/11
*WB-1529			104	64.0	35	0	6/11
*SY Ovation			104	62.6	37	0	6/12
OR2X2 CL+	112	102	104	62.3	38	0	6/16
UIL-17-6834 (CL+)		100	103	62.9	36	0	6/7
Average	114	109	113	62.8	37	0	6/12
LSD (0.05)	5	5	11	0.4	2	--	1.8
CV (%)	5.4	4.8	6.7	0.5	3.8	--	11.8

*SY Ovation, LCS Artdeco, WB-1529 and Stephens were used as common controls between the two soft white wheat trials.

**Variety or selection yields in bold were statistically equal to the top yielding variety.

2020 Idaho Hard Winter Wheat – Genesee

Variety or Selection	Market Class*	2019-2020 Crop Year						
		3-Year Average (bu/A)	2-Year Average (bu/A)	Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
LCS Rocket	HRW	136	125	140	62.3	36	0	6/8
LCS Jet	HRW	130	122	133	63.4	36	0	6/9
WA8309	HRW			131	61.3	31	0	6/14
LCS Zoom	HRW	126	117	130	62.0	36	0	6/6
Scorpio	HRW		115	128	62.6	35	0	6/11
UI Bronze Jade	HWW	120	112	126	62.1	39	0	6/10
UI Silver	HWW	117	110	122	64.0	42	0	6/12
WA8289	HRW		112	122	63.1	34	0	6/11
WB4394	HRW	119	108	121	65.0	42	0	6/8
OR2150169R	HRW			120	62.2	33	0	6/14
AP Redeye	HRW		109	120	64.4	38	0	6/10
OR2150168H	HWW			119	63.3	40	0	6/12
Keldin	HRW	118	106	118	64.5	38	0	6/10
OR2160065H	HWW			116	63.5	36	0	6/9
Irv	HWW	112	103	116	63.6	37	0	6/10
IDO1906	HWW			116	63.2	35	0	6/7
Kairos	HRW			114	63.5	33	0	6/5
Millie	HWW	113	104	114	65.5	35	0	6/12
IDO1608	HRW		104	114	61.7	40	0	6/13
WB4311	HRW	113	105	112	64.3	35	0	6/5
Norwest 553	HRW	111	103	112	64.2	34	0	6/11
IDO1806	HWW		99	107	65.2	34	0	6/11
IDO1607	HRW	101	93	104	62.8	36	0	6/14
NuGrain	HWW		95	104	65.6	32	0	6/5
WB4623CLP	HRW	101	95	99	63.8	38	0	6/9
WB4303	HRW	93	75	61	63.5	40	0	6/3
Average		115	106	116	63.5	36	0	6/9
LSD (0.05)		4	4	7	0.4	2	--	2.2
CV (%)		4.1	4.3	4.4	0.4	3.9	--	19.1

*HRW = hard red wheat, HWW = hard white wheat

**Variety or selection yields in bold were statistically equal to the top yielding variety.