

2021 Idaho Soft White Winter Wheat – Genesee

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2020-2021 Crop Year				
			Seed Yield (bu/A)*	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
AP Iliad		99	74	59.0	30	0	6/6
SY Assure	101	98	74	61.2	30	0	6/1
LCS Artdeco	102	99	74	58.6	27	0	6/6
UIL 15-028024		99	72	60.3	29	0	6/8
LCS Shine	104	101	70	58.3	24	0	6/4
UIL 13-046145A			70	59.5	30	0	6/5
Norwest Tandem	99	94	70	59.0	26	0	6/5
WA8307		97	69	56.2	33	0	6/9
LCS Hulk	95	92	68	58.7	29	0	6/7
WA8335			68	57.2	29	0	6/8
Jasper	107	104	68	54.4	30	0	6/8
WB1783	96	94	67	61.6	30	0	6/6
UIL 13-587007A			67	58.7	30	0	6/11
Purl	101	96	67	59.4	30	0	6/7
LCS Blackjack	99	94	67	56.8	28	0	6/6
WA8336			67	54.9	26	0	6/8
LWW17-8185			67	58.3	29	0	6/7
Bruneau	101	96	66	57.8	30	0	6/9
SY Ovation	90	88	66	60.1	30	0	6/6
UIL 13-553051A			66	58.0	28	0	6/7
Norwest Duet	100	93	66	57.5	34	0	6/11
OR2130755		89	66	59.2	30	0	6/8
ARS Castella		92	65	59.1	29	0	6/8
WB1604	90	88	65	61.0	28	0	6/4
Pritchett	96	89	64	56.8	33	0	6/12
OR2160243			64	58.1	28	0	6/7
IDO2008			64	57.6	31	0	6/9
Nixon	99	92	63	57.4	29	0	6/10
VI Frost	91	81	63	59.5	29	0	6/7
WB1529	87	83	62	62.0	26	0	6/6
OR2160264			62	57.7	27	0	6/5
ARSX500-17CBW			60	59.1	31	0	6/8
Coda		84	59	58.8	30	0	6/12
Brundage 96	92	87	59	57.4	28	0	6/8
UI Sparrow	98	89	59	56.2	33	0	6/9
Cameo		92	59	56.6	29	0	6/10
Stephens	96	92	57	59.9	28	0	6/4
IDO1810	94	87	57	58.7	30	0	6/7
OR5170022		82	51	58.9	27	0	6/11
Average	97	92	65	58.4	29	0	6/7
LSD (0.05)	5	7	5	1	2	--	1.8
CV (%)	6.6	7.6	5.2	1.2	4.6	--	15.2

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

2021 Idaho Soft White Winter Wheat (Clearfield) – Genesee

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2020-2021 Crop Year				
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
UIL-17-7706 (CL+)		97	77	58.4	32	0	6/8
Sockeye CL+	108	103	75	57.4	34	0	6/8
Piranha CL+	106	102	74	57.8	34	0	6/8
VI Voodoo CL+	101	97	70	59.0	28	0	6/6
VI Presto CL+		91	69	61.3	32	0	6/6
Stringray CL+		92	69	58.0	31	0	6/8
ORI2190027 CL+			67	59.5	29	0	6/4
UI Magic CL+	95	88	64	60.5	29	0	6/6
Resilience CL+		86	62	58.7	32	0	6/10
*Brundage 96			61	57.2	30	0	6/9
OR2X2CL+	88	82	60	58.0	32	0	6/8
*Stephens		89	59	60.1	29	0	6/4
Average	100	93	67	58.8	31	0	6/7
LSD (0.05)	4	5	4	1.1	2	--	1.2
CV (%)	4.9	5.7	4.1	1.3	3.9	--	9.9

*Stephens and Brundage 96 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.

2021 Idaho Hard Winter Wheat – Genesee

Variety or Selection	Market Class*	3-Year Average (bu/A)	2-Year Average (bu/A)	2020-2021 Crop Year				
				Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
LCS Rocket	HRW	107	105	70	58.7	29	0	6/4
WA8340	HRW			69	57.3	30	0	6/9
Keldin	HRW	94	93	69	62.1	31	0	6/4
Scorpio	HRW	99	98	68	58.9	28	0	6/6
WA8309	HRW		99	67	57.6	25	0	6/9
WA8339	HRW			67	58.2	28	0	6/8
OR2160011R	HRW			66	58.0	28	0	6/7
WB4311	HRW	92	89	66	62.9	28	0	6/2
Norwest 553	HRW	90	89	65	61.1	26	0	6/5
Kairos	HRW		90	65	61.4	26	0	6/1
LCS Jet	HRW	103	99	64	59.1	25	0	6/5
OR2150168H	HWW		92	64	60.5	27	0	6/9
IDO2006	HWW			64	59.6	30	0	6/10
Millie	HWW	90	89	64	62.3	29	0	6/6
WB4394	HRW	93	92	62	61.8	34	0	6/4
Irv	HWW	89	89	61	59.6	30	0	6/8
FourOsix	HRW			60	60.2	29	0	6/7
WB4303	HRW	70	61	60	61.2	27	0	6/2
WB4623CLP	HRW	83	79	58	61.5	28	0	6/4
MT1745	HRW			57	59.8	29	0	6/9
UI Bronze Jade	HWW	94	92	57	58.4	31	0	6/6
MTCL1737	HRW			50	59.9	28	0	6/8
Average		92	90	63	60.0	28	0	6/6
LSD (0.05)		4	4	6	0.9	1	--	1.7
CV (%)		4.7	5.0	6.4	1.0	3.4	--	18.0

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

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