

2024 Idaho Soft White Winter Wheat –Genesee

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2023-2024 Crop Year					
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date	Seed Protein (%)
AP Exceed	128	132	149	64.5	41	0	5/29	10.4
ARSRS14X1114-1-3CBW*			148	63.2	39	0	6/6	10.4
LCS Jefe	126	131	142	63.3	40	0	6/3	10.4
WA8398		130	142	62.4	41	0	6/6	11.2
WA8397		129	141	62.3	41	0	6/6	11.2
WA8404		128	140	62.0	41	0	6/6	11.1
VI Gem		130	140	63.0	40	0	6/3	10.5
WB1720	120	124	138	63.4	37	0	6/5	11.4
GS Bounty			138	62.6	43	0	6/7	11.3
WA8405		125	137	61.9	41	0	6/7	10.6
UIL16-478001A	126	129	137	63.5	41	0	6/5	10.8
Gale			137	59.9	37	0	6/7	10.8
UIL16-007057A			137	62.2	42	0	6/3	11.8
TMC M-Pire		127	137	64.4	37	0	6/2	10.8
UI Vixen	127	129	135	63.6	41	0	6/7	10.8
Calyspo*	120	124	133	64.0	41	0	6/5	11.3
AP Iliad	123	127	132	62.8	40	0	6/2	11.6
AP Olympia			132	64.0	40	0	6/3	10.9
TMC M-Press			131	63.3	41	0	6/4	10.8
Cameo*	120	121	130	62.2	40	0	6/7	10.4
LCS Kamiak	122	127	130	63.9	40	0	5/28	11.1
WB1922	121	124	130	64.1	42	0	6/8	11.2
UI Sparrow	123	124	129	60.7	41	0	6/8	10.6
Bruneau	125	125	129	62.7	42	0	6/6	10.9
UIL14-211120A		125	129	62.1	41	0	6/3	10.9
OR5180071*		119	129	62.5	37	0	6/7	10.0
Norwest Duet	118	122	129	62.7	47	0	6/7	11.1
OR5180072*		122	128	61.5	40	0	6/5	11.4
LCS Blackjack	123	124	128	61.4	39	0	6/5	10.2
Nimbus	116	120	127	62.5	45	0	6/3	10.9
UIL17-995133B		120	125	64.3	38	0	6/2	11.6
Norwest Tandem	115	117	125	63.1	36	0	6/3	11.2
UIL17-550099A			124	62.1	39	0	6/7	11.4
Coda*	111	113	124	64.2	44	0	6/9	10.7
LCS Hulk	121	121	123	63.6	41	0	6/4	10.9
Stephens	111	115	123	62.8	38	0	6/2	11.4
Brundage 96	114	116	123	62.3	38	0	6/5	11.3
WB1621	117	118	123	65.2	40	0	6/3	11.3
WB1545			122	65.0	39	0	5/28	11.4
LCS Shine	124	120	122	63.7	36	0	6/2	11.2
IDO1708W		111	116	62.2	40	0	5/31	10.3
Average	120	123	132	62.9	40	0	6/4	11.0
LSD (0.05)	7	8	11	0.5	1	--	1.3	--
CV (%)	7.5	6.7	6.0	0.6	2.6	--	11.7	--

*Club wheat

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

2024 Idaho Soft White Winter Wheat (Herbicide Resistant) – Genesee

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2023-2024 Crop Year					
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date	Seed Protein (%)
Sockeye CL+	130	137	149	61.2	42	0	6/7	11.0
Mallory CL+			146	62.8	39	0	5/31	11.7
Piranha CL+	128	135	146	61.9	42	0	6/7	10.9
Nova AX			143	62.4	44	0	6/5	11.2
VI Voodoo CL+	123	126	139	62.9	36	0	6/3	10.5
LCS Hydra AX			138	64.3	41	0	6/3	10.8
VI Encore CL+	123	127	135	63.2	39	0	6/5	11.5
LCS Scorpion AX			131	62.5	41	0	6/3	11.4
Stingray CL+	115	118	129	62.4	39	0	6/6	11.7
Appleby CL+		114	128	63.4	42	0	6/3	11.4
Brundage 96	112	115	124	62.2	39	0	6/6	11.7
Stephens	114	117	122	63.1	38	0	6/3	11.1
LCS Kraken AX			121	62.8	42	0	6/5	11.0
VI Presto CL+	113	113	119	64.5	43	0	6/7	12.0
Average	120	122	133	62.8	40	0	6/4	11.3
LSD (0.05)	6	6	8	0.4	2	--	1.2	--
CV (%)	6.2	5.2	4.4	0.5	2.9	--	10.5	--

*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.

2024 Idaho Hard Winter Wheat – Genesee

Variety or Selection	Market Class*	2023-2024 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	Seed Protein (%)
Scorpio	HRW	115	114	133	62.8	39	0	6/4	11.9
WA8399	HRW			133	62.6	38	0	6/6	11.0
LCS Missile	HRW			132	62.9	40	0	6/4	11.2
WB4303	HRW	122	119	131	64.1	41	0	5/28	12.3
WA8401	HRW			129	63.0	38	0	6/7	11.0
Milestone	HRW		121	127	63.8	41	0	6/2	11.7
OR2190160R	HRW			127	64.9	38	0	6/1	12.1
Keldin	HRW	126	122	127	65.1	43	0	6/3	12.2
OR2190064R	HRW		109	125	64.5	37	0	6/4	12.5
WB4510CLP	HRW	122	122	124	66.3	44	0	6/3	11.5
UI Silver	HWW		117	121	64.3	45	0	6/8	12.3
Norwest 553	HRW	105	104	120	64.1	35	0	6/3	12.7
LCS Evina	HRW			117	62.8	43	0	6/8	12.9
Average		118	117	126	63.9	40	0	6/4	11.9
LSD (0.05)		10	9	12	0.5	2	--	1.3	--
CV (%)		10.0	7.4	6.7	0.5	2.9	--	12.3	--

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

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