

2024 Idaho Soft White Winter Wheat –Tensed

Variety or Selection	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
LCS Shine	133	129	132	60.8	31	0	6/10
WA8405		120	123	59.9	39	0	6/12
WA8398		118	123	60.4	38	0	6/12
UI Sparrow	123	121	122	59.0	39	0	6/17
LCS Jefe	124	120	121	60.8	33	0	6/11
WA8404		119	117	60.0	38	0	6/11
Cameo*	122	114	116	61.2	38	0	6/14
Coda*	117	114	116	62.7	40	0	6/16
WA8397		116	116	60.3	37	0	6/12
Norwest Tandem	111	103	113	59.7	33	0	6/10
UIL16-007057A			113	59.9	39	0	6/12
UI Vixen	114	112	111	61.1	36	0	6/14
GS Bounty			110	59.9	41	0	6/12
Norwest Duet	117	115	110	60.5	39	0	6/15
ARSRS14X1114-1-3CBW*			107	60.7	35	0	6/13
WB1922	115	108	106	61.3	36	0	6/19
Nimbus	117	109	105	60.3	39	0	6/10
OR5180072*		104	103	59.8	35	0	6/15
UIL17-995133B		105	102	61.9	33	0	6/10
OR5180071*		104	101	61.4	35	0	6/14
UIL17-550099A			98	57.8	37	0	6/13
Calyspo*	116	109	98	62.4	37	0	6/12
VI Gem		104	98	59.5	35	0	6/12
UIL16-478001A	108	101	96	58.8	35	0	6/12
Bruneau	109	103	95	59.7	35	0	6/14
AP Exceed	110	100	95	61.1	33	0	6/10
WB1720	104	100	94	58.4	33	0	6/12
LCS Hulk	108	98	94	59.2	34	0	6/12
AP Olympia			94	59.0	33	0	6/12
TMC M-Press			93	59.9	35	0	6/12
AP Iliad	109	101	92	58.9	32	0	6/11
LCS Kamiak	112	106	92	58.7	32	0	6/10
WB1621	110	99	89	62.0	32	0	6/11
TMC M-Pire		103	89	59.9	32	0	6/11
LCS Blackjack	110	102	88	56.9	34	0	6/12
UIL14-211120A		99	85	57.0	36	0	6/11
Brundage 96	103	98	84	58.1	34	0	6/12
WB1545			74	60.8	30	0	6/10
IDO1708W		87	69	56.6	32	0	6/10
Gale			69	54.4	30	0	6/14
Stephens	88	82	62	54.6	31	0	6/12
Average	113	107	100	59.6	35	0	6/12
LSD (0.05)	9	12	12	0.9	2	--	0.9
CV (%)	9.4	11.1	8.7	1.1	5.0	--	10.9

*Club wheat

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

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

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
Nova AX			115	61.1	39	0	6/12
Sockeye CL+	121	116	114	59.3	38	0	6/13
Piranha CL+	120	112	109	59.4	38	0	6/13
Stingray CL+	116	108	105	59.6	37	0	6/12
LCS Scorpion AX			104	59.7	36	0	6/11
VI Encore CL+	114	106	103	60.9	36	0	6/12
LCS Hydra AX			98	61.9	35	0	6/11
LCS Kraken AX			97	60.6	38	0	6/12
Mallory CL+			94	58.7	34	0	6/10
Appleby CL+		98	92	60.7	35	0	6/10
Brundage 96	105	102	91	58.9	35	0	6/12
VI Presto CL+	103	97	90	60.4	36	0	6/12
VI Voodoo CL+	106	101	81	57.9	30	0	6/12
Stephens	91	87	68	57.2	33	0	6/11
Average	110	103	97	59.7	35	0	6/12
LSD (0.05)	7	8	11	0.8	3	--	0.9
CV (%)	7.5	7.7	7.8	0.9	5.1	--	11.7

*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 – Tensed

Variety or Selection	Market Class*	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
WA8401	HRW			134	61.3	36	0	6/12
WA8399	HRW			132	61.1	36	0	6/12
UI Silver	HWW		115	121	62.1	41	8	6/13
Keldin	HRW	122	118	115	62.2	37	0	6/10
Scorpio	HRW	116	113	114	60.6	35	0	6/12
WB4303	HRW	104	103	108	60.8	34	0	6/8
LCS Evina	HRW			105	60.0	36	0	6/16
LCS Missile	HRW			104	61.1	33	0	6/11
OR2190064R	HRW		105	103	61.3	34	0	6/11
OR2190160R	HRW			101	61.1	32	0	6/10
WB4510CLP	HRW	105	98	98	62.7	38	0	6/10
Norwest 553	HRW	98	94	89	61.5	30	0	6/11
Milestone	HRW		97	85	60.5	33	0	6/10
Average		109	105	108	61.2	35	1	6/11
LSD (0.05)		6	9	11	ns	2	ns	1.0
CV (%)		7.0	8.1	7.2	2.0	3.7	721.1	13.0

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

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