

2024 Idaho Soft White Winter Wheat –Nezperce

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	120	113	120	60.3	38	0	6/9	10.3
AP Olympia			117	60.2	38	0	6/13	10.4
WB1621	111	110	116	61.8	38	0	6/13	10.4
LCS Jefe	112	106	114	58.7	36	0	6/16	10.4
WA8398		103	112	59.0	38	0	6/14	10.6
VI Gem		107	111	60.1	38	0	6/12	10.7
WA8404		104	110	58.7	38	0	6/14	10.8
UIL17-550099A		105	110	59.7	39	0	6/16	11.0
WA8397		102	109	58.1	39	0	6/15	10.7
GS Bounty			109	59.6	41	0	6/16	10.6
WA8405		101	109	56.8	40	0	6/16	11.4
UIL16-478001A	106	103	109	59.2	38	1	6/14	10.7
UIL17-995133B			108	61.9	36	0	6/11	11.0
UIL16-007057A			108	59.3	41	0	6/12	10.8
LCS Hulk	107	103	106	59.8	38	0	6/14	10.1
LCS Blackjack	106	102	106	57.4	35	0	6/15	10.0
ARSRS14X1114-1-3CBW*			105	59.1	36	0	6/14	9.6
WB1922	101	97	104	61.0	40	0	6/19	11.0
UI Vixen	103	102	103	61.2	39	0	6/15	10.3
UI Sparrow	106	99	103	58.8	39	0	6/16	9.9
WB1720	103	100	103	60.1	36	0	6/13	10.7
LCS Shine	110	104	103	57.7	32	0	6/12	9.9
Cameo*	102	98	102	58.3	37	0	6/14	10.7
OR5180071*		95	101	60.2	36	0	6/15	10.2
OR5180072*		97	101	59.1	37	0	6/13	10.3
Gale			101	56.4	34	0	6/15	10.7
Norwest Duet	100	98	100	60.0	42	0	6/17	10.6
Nimbus	103	98	100	60.0	40	0	6/12	10.7
TMC M-Press			99	60.0	35	0	6/16	10.7
Norwest Tandem	101	96	98	59.8	33	0	6/11	10.6
Coda*	97	92	98	62.1	41	3	6/19	11.1
Stephens	101	96	98	59.4	35	0	6/11	10.9
Bruneau	106	101	98	58.7	38	0	6/17	10.8
UIL14-211120A		100	97	60.2	39	0	6/10	10.4
TMC M-Pire		98	95	61.0	33	0	6/10	10.9
Calyspo*	94	95	94	61.6	38	0	6/13	10.8
AP Iliad	106	95	88	58.2	34	0	6/13	10.8
Brundage 96	98	92	87	59.8	37	0	6/15	10.8
LCS Kamiak	107	98	87	59.5	34	0	6/9	10.9
IDO1708W		91	87	57.4	34	0	6/10	10.0
WB1545			76	62.5	32	0	6/9	10.9
Average	105	100	102	59.6	37	<1	6/13	10.6
LSD (0.05)	7	7	11	0.8	2	ns	2.1	--
CV (%)	8.2	6.5	7.5	0.9	4.0	957.7	20.0	--

*Club wheat

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

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

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+	100	105	118	57.8	43	0	6/15	11.3
VI Encore CL+	103	102	112	58.7	37	0	6/14	11.0
Appleby CL+		97	107	59.6	41	0	6/14	11.3
Nova AX			107	57.7	43	0	6/14	10.9
Stingray CL+	93	95	104	57.3	37	0	6/15	11.4
Mallory CL+			104	57.8	36	0	6/12	11.3
LCS Kraken AX			104	59.2	43	0	6/17	11.0
Piranha CL+	97	99	103	58.0	41	0	6/17	11.3
VI Presto CL+	98	99	102	61.4	41	0	6/14	11.1
LCS Scorpion AX			100	59.1	37	0	6/10	10.4
LCS Hydra AX			100	60.2	38	0	6/15	10.6
VI Voodoo CL+	98	95	100	57.4	32	0	6/13	11.2
Stephens	96	96	98	58.8	37	0	6/11	11.1
Brundage 96	91	93	95	59.3	38	0	6/15	11.2
Average	97	98	104	58.7	39	0	6/14	11.1
LSD (0.05)	6	6	12	0.8	2	--	2.0	--
CV (%)	7.1	6.2	8.1	0.9	3.0	--	18.0	--

*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 – Nezperce

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	104	104	121	59.7	37	0	6/12	11.7
Keldin	HRW	109	109	121	61.9	41	1	6/11	11.9
Norwest 553	HRW	96	98	115	61.2	33	0	6/12	12.3
WA8401	HRW			114	57.8	38	0	6/16	11.6
LCS Missile	HRW			113	59.8	38	0	6/12	12.1
WB4510CLP	HRW	99	100	109	64.2	41	0	6/12	11.9
OR2190064R	HRW		98	108	60.9	35	0	6/12	12.4
OR2190160R	HRW			107	61.2	34	0	6/11	12.8
WA8399	HRW			106	58.3	37	0	6/15	10.8
LCS Evina	HRW			103	57.4	39	0	6/19	14.4
Milestone	HRW		97	102	60.0	37	0	6/10	11.7
UI Silver	HWW		92	98	61.5	43	69	6/15	11.9
WB4303	HRW	94	99	98	57.9	37	0	6/10	12.0
Average		100	100	109	60.2	37	5	6/13	12.1
LSD (0.05)		9	8	11	0.7	2	18	2.1	--
CV (%)		10.5	8.1	7.1	0.8	2.9	236.4	21.6	--

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

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