

2023 Idaho Soft White Winter Wheat – Bonners Ferry

Variety or Selection	3-Year Average (bu/A)**	2-Year Average (bu/A)**	2022-2023 Crop Year			
			Seed Yield (bu/A)***	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)
UIL13-046145A			107	63.4	29	0
UIL15-028024		107	106	63.1	31	0
LCS Blackjack			105	60.5	27	0
Bruneau	107	109	104	61.8	30	0
WA8293		113	104	62.3	31	0
UIL16-478001			102	63.0	29	0
LCS Hulk	107	111	102	63.1	29	0
UIL17-995133B			99	63.2	27	0
Brundage 96			98	62.3	29	0
LCS Kamiak			97	62.4	27	0
UIL14-211120A			94	61.9	29	0
TMC M-Pire			92	62.9	27	0
WB1621			91	64.2	28	0
OR5180072			90	60.8	31	0
IDO1708			89	61.4	27	0
LCS Jefe			89	63.1	27	0
WA8397			88	60.6	26	0
Nimbus		95	88	62.7	31	0
Coda*		94	87	64.6	32	0
Stephens	91	93	87	61.7	28	0
SY Ovation	87	89	87	62.2	29	0
WB1922			87	64.2	30	0
OR5180071			86	62.9	29	0
Norwest Duet	92	92	85	62.5	31	0
UI Sparrow	90	92	85	60.8	31	0
WA8404			84	61.0	26	0
WA8405			84	60.5	27	0
ARSX500-17CBW*			83	64.2	30	0
Norwest Tandem	90	89	83	62.1	25	0
Inspire			83	62.0	32	0
WA8398			81	60.9	25	0
LCS Shine			78	63.4	24	0
Cameo*		84	74	62.8	29	0
OR2160243			74	62.0	27	0
WB1720			73	63.4	25	0
OR2160264			67	62.0	26	0
Average	95	97	89	62.4	28	0
LSD (0.05)	10	8	9	0.6	1	--
CV (%)	12.6	8.4	6.8	0.7	3.6	--

*Club wheat

**2-year and 3-year averages were calculated using data from the current year along with 2018 and 2020. The Bonners Ferry location was not seeded in 2021 or 2022 and the data from 2019 was not usable due to high variability.

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

2023 Idaho Soft White Winter Wheat (Clearfield) – Bonners Ferry

Variety or Selection*	3-Year Average (bu/A)**	2-Year Average (bu/A)**	2022-2023 Crop Year			
			Seed Yield (bu/A)***	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)
Piranha CL+		113	109	62.6	32	0
Sockeye CL+		97	101	62.0	33	0
Brundage 96			101	62.6	29	0
UIL17-7706 CL+		108	100	63.3	30	0
Stephens		99	97	62.1	28	0
VI Presto CL+		105	94	64.1	30	0
Stingray CL+	103	102	91	62.9	29	0
Resilience CL+		100	91	62.7	29	0
VI Voodoo CL+		99	88	63.3	28	0
UI Magic CL+	93	97	83	63.1	29	0
ORI2190027 CL+			79	63.8	27	0
Appleby CL+		87	73	64.0	29	0
Average	98	101	92	63.0	29	0
LSD (0.05)	ns	8	7	0.5	1	--
CV (%)	12.8	8.1	4.9	0.6	2.7	--

*Stephens and Brundage 96 were used as common controls between the two soft white wheat trials.

**2-year and 3-year averages were calculated using data from the current year along with 2018 and 2020. The Bonners Ferry location was not seeded in 2021 or 2022 and the data from 2019 was not usable due to high variability.

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

2023 Idaho Hard Winter Wheat – Bonners Ferry

Variety or Selection	Market Class*	3-Year Average (bu/A)**	2-Year Average (bu/A)**	2022-2023 Crop Year			
				Seed Yield (bu/A)***	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)
LCS Jet	HRW	110	112	101	63.5	28	0
WB4394	HRW	104	108	99	65.4	32	0
IDO2006	HWW			99	63.9	31	0
Keldin	HRW	102	107	99	65.2	32	0
WA8369	HRW			97	64.3	27	0
WA8368	HRW			96	63.5	29	0
LCS Rocket	HRW	107	110	96	62.1	28	0
Milestone	HRW			94	63.7	29	0
WB4510CLP	HRW			93	66.7	31	0
Scorpio	HRW		107	91	63.7	28	0
WB4311	HRW	91	98	88	64.9	27	0
OR2190064R	HRW			87	64.0	26	0
UI Silver	HWW	93	97	86	64.4	32	0
UI Bronze Jade	HWW	94	101	85	62.7	31	0
WB4303	HRW	87	84	84	64.5	27	0
Norwest 553	HRW	90	92	75	64.8	27	0
Average		98	102	92	64.2	29	0
LSD (0.05)		8	9	10	0.4	1.4	--
CV (%)		9.6	8.8	7.5	0.4	3.3	--

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

**2-year and 3-year averages were calculated using data from the current year along with 2018 and 2020. The Bonners Ferry location was not seeded in 2021 or 2022 and the data from 2019 was not usable due to high variability.

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