

2020 Idaho Soft White Winter Wheat – Moscow

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2019-2020 Crop Year				
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
LWW16-71088			168	61.2	37	0	6/14
LCS Shine	141	154	162	61.4	34	0	6/8
LCS Blackjack		155	162	60.2	38	0	6/11
LCS Ghost	148	156	161	58.6	39	0	6/10
Rosalyn	142	150	159	60.3	41	0	6/13
WA8307			157	61.6	42	0	6/14
ARSX492-6CBW*			155	61.7	41	0	6/14
Norwest Duet	138	150	155	62.1	46	0	6/16
LCS Sonic	138	147	155	62.1	41	0	6/9
OR2130755			153	61.8	44	0	6/8
UIL 15-72223			153	61.0	41	0	6/8
SY Raptor	139	149	152	59.7	38	0	6/7
LCS Artdeco	135	150	152	60.7	37	0	6/7
UI Sparrow	137	146	151	59.4	43	0	6/15
Bruneau	138	150	150	61.9	40	0	6/12
LCS Hulk	133	144	149	62.8	40	0	6/12
Jasper	139	145	149	60.8	41	0	6/12
Purl	135	146	149	61.8	40	0	6/8
VI Bulldog	132	141	148	62.4	39	0	6/10
LCS Drive	129	142	148	60.2	34	0	6/7
OR2140401			147	61.0	41	0	6/12
Nixon	131	140	147	61.7	42	0	6/12
LCS Shark	132	143	145	60.7	38	0	6/9
VI Frost	131	144	145	62.0	42	0	6/9
WB-1529	130	141	144	63.2	37	0	6/8
Coda*			144	63.4	43	0	6/15
Pritchett*		141	143	59.7	39	0	6/13
ARS Castella*			141	63.2	42	0	6/12
UIL 15-028024			140	62.1	40	0	6/12
AP Iliad			140	61.2	39	0	6/8
Norwest Tandem	132	140	140	61.4	35	0	6/8
Brundage 96	123	134	140	61.1	39	0	6/10
YSC-201			139	61.0	41	0	6/8
WB1783	126	141	138	63.1	40	0	6/11
OR5170022*			137	62.9	39	0	6/12
ARSX12016-45CBW*			137	61.2	38	0	6/17
Stephens	125	132	136	61.1	38	0	6/7
SY Assure	126	138	136	62.8	35	0	6/6
WB-1604	126	136	136	62.6	37	0	6/7
WA8293		143	136	60.1	41	0	6/13
WB1532	125	138	135	61.9	37	0	6/14
SY Ovation	131	137	134	61.2	38	0	6/10
IDO1808		129	126	59.4	41	0	6/11
IDO1810		124	120	58.7	41	0	6/11
YSC-215			83	55.8	40	0	6/12
Average	133	143	144	61.2	39	0	6/11
LSD (0.05)	9	12	8	0.7	2	--	1.3
CV (%)	8.1	8.3	4.1	0.8	3.5	--	10.4

*Club wheat

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

2020 Idaho Soft White Winter Wheat (Clearfield) – Moscow

Variety or Selection	3-Year Average (bu/A)	2-Year Average (bu/A)	2019-2020 Crop Year				
			Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
WA8306 CL+		156	160	60.6	44	0	6/11
WA8305 CL+		162	160	61.1	43	0	6/11
UIL-17-6268 (CL+)		144	151	60.4	36	0	6/9
*LCS Artdeco			150	60.1	37	0	6/8
UIL-17-6834 (CL+)		138	144	62.1	37	0	6/8
UIL-17-7706 (CL+)			144	61.3	39	0	6/11
Stringray CL+			143	61.0	37	0	6/9
*WB-1529			142	62.7	38	0	6/8
UIL-17-6451 (CL+)			141	62.7	42	0	6/10
Appleby CL+		139	140	62.2	42	0	6/10
Resilience CL+			140	61.0	38	0	6/13
OR2X2 CL+	124	134	140	60.9	42	0	6/10
UI Castle CL+	126	135	138	61.3	41	0	6/14
*SY Ovation			134	60.4	40	0	6/8
*Stephens			132	60.3	39	0	6/8
WB1376CLP	117	127	125	64.0	39	0	6/8
UI Magic CL+	115	118	104	58.0	37	0	6/7
Average	121	139	141	61.2	39	0	6/9
LSD (0.05)	9	12	6	0.3	2	--	1.1
CV (%)	9.1	8.3	3.0	0.4	3.7	--	10.6

*SY Ovation, LCS Artdeco, WB-1529 and Stephens 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.

2020 Idaho Hard Winter Wheat – Moscow

Variety or Selection	Market Class*	3-Year Average (bu/A)	2-Year Average (bu/A)	2019-2020 Crop Year				
				Seed Yield (bu/A)**	Test Weight (lb/bu)	Plant Height (in)	Lodging (%)	Heading Date
OR2150169R	HRW			158	60.4	37	0	6/9
LCS Rocket	HRW	139	141	155	60.8	37	0	6/8
Scorpio	HRW		141	154	61.4	36	0	6/8
WA8289	HRW		138	154	61.4	36	0	6/8
OR2150168H	HWW			152	62.6	42	0	6/8
LCS Zoom	HRW	132	139	151	60.9	38	0	6/5
WB4394	HRW	128	132	149	63.1	43	0	6/7
Keldin	HRW	133	139	148	63.4	40	0	6/5
Millie	HWW	128	134	146	64.6	37	0	6/7
WA8309	HRW			144	59.4	32	0	6/12
Norwest 553	HRW	126	133	143	62.9	35	0	6/8
OR2160065H	HWW			143	62.4	36	0	6/8
Irv	HWW	125	133	143	61.7	40	0	6/8
Kairos	HRW			143	62.9	35	0	6/4
UI Bronze Jade	HWW	122	128	141	59.7	41	0	6/8
IDO1608	HRW		127	141	61.0	44	0	6/8
WB4311	HRW	115	124	138	64.2	36	0	6/4
IDO1607	HRW	113	116	134	61.1	38	0	6/11
WB4623CLP	HRW	111	118	132	63.8	41	0	6/6
LCS Jet	HRW	130	133	131	61.0	40	0	6/5
IDO1906	HWW			131	62.6	36	0	6/5
IDO1806	HWW		113	131	64.2	37	0	6/8
UI Silver	HWW	121	129	129	61.7	45	40	6/11
WB4303	HRW	102	104	91	61.1	42	0	6/3
Average		123	129	141	62.0	38	2	6/7
LSD (0.05)		9	11	9	0.8	3	9	1.3
CV (%)		8.6	8.4	4.6	0.9	4.8	387.3	18.0

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

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