

2020 Idaho Soft White Winter Wheat – Tensed

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
WA8307			144	61.6	39	0	6/21
LCS Shine	133	141	143	62.0	34	0	6/12
LWW16-71088			142	61.8	35	0	6/19
VI Bulldog	127	136	140	62.7	37	0	6/14
LCS Sonic	131	139	140	61.8	40	0	6/13
LCS Blackjack		137	140	60.2	37	0	6/17
LCS Artdeco	128	136	140	61.1	35	0	6/12
ARSX492-6CBW*			139	62.4	38	0	6/19
UI Sparrow	129	135	137	59.9	39	0	6/20
Rosalyn	131	138	136	59.6	38	0	6/20
Jasper	127	132	136	60.6	38	0	6/17
UIL 15-72223			135	61.6	38	0	6/14
UIL 15-028024			135	62.8	37	0	6/18
SY Raptor	127	136	135	60.5	37	0	6/12
Norwest Duet	129	138	134	61.4	43	0	6/20
Purl	127	133	134	62.6	38	0	6/12
LCS Hulk	128	135	132	62.8	37	0	6/17
LCS Drive	121	130	132	60.9	32	0	6/11
AP Iliad			131	61.4	36	0	6/13
OR2130755			131	61.8	42	0	6/13
ARS Castella*			130	62.6	40	0	6/18
SY Assure		126	130	62.6	32	0	6/11
OR5170022*			130	63.0	36	0	6/19
Nixon	125	130	130	61.4	38	0	6/18
SY Ovation	121	131	129	61.6	36	0	6/17
Bruneau	124	134	129	61.8	39	0	6/20
WB-1529	123	131	128	63.6	36	0	6/12
VI Frost	122	128	126	61.9	40	0	6/14
OR2140401			126	61.0	37	0	6/18
Norwest Tandem	122	127	126	61.4	31	0	6/12
Pritchett*		128	126	58.2	40	0	6/21
LCS Shark	116	127	126	61.3	36	0	6/14
Coda*			125	63.5	40	0	6/20
ARSX12016-45CBW*			124	61.3	36	0	6/22
WA8293		128	123	60.7	39	0	6/19
Brundage 96	111	121	122	61.3	37	0	6/16
WB1783	117	126	121	63.6	37	0	6/15
WB1532	116	123	119	61.1	35	0	6/21
WB-1604	113	120	118	62.9	35	0	6/11
Stephens	111	116	115	60.9	36	0	6/12
IDO1808		124	115	61.0	38	0	6/16
IDO1810		115	110	60.2	39	0	6/16
Average	123	130	130	61.6	37	0	6/16
LSD (0.05)	7	9	12	0.6	1	--	1.5
CV (%)	6.8	6.9	6.3	0.7	2.4	--	11.8

*Club wheat

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

2020 Idaho Soft White Winter Wheat (Clearfield) – Tensed

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+		150	146	60.2	40	0	6/16
WA8305 CL+		144	144	60.6	40	0	6/18
UI Castle CL+	125	134	139	62.2	40	0	6/19
*SY Ovation			138	61.4	38	0	6/17
*LCS Artdeco			138	60.9	35	0	6/12
UIL-17-7706 (CL+)			138	62.0	36	0	6/16
UIL-17-6268 (CL+)		131	135	61.5	33	0	6/14
*WB-1529			133	63.5	37	0	6/12
Stringray CL+			132	60.8	36	0	6/17
Resilience CL+			132	61.6	36	0	6/20
OR2X2 CL+	118	128	131	61.2	39	0	6/16
UIL-17-6451 (CL+)			127	62.3	40	0	6/14
UIL-17-6834 (CL+)		129	124	61.5	36	0	6/12
Appleby CL+		129	124	62.7	39	0	6/14
*Stephens			119	60.5	37	0	6/12
WB1376CLP	108	115	114	63.3	37	0	6/14
UI Magic CL+	108	113	99	60.2	34	0	6/13
Average	115	130	130	61.5	37	0	6/15
LSD (0.05)	5	7	7	0.5	1	--	1.5
CV (%)	5.3	5.1	3.8	0.5	2.4	--	12.8

*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 – Tensed

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
LCS Rocket	HRW	129	136	147	60.9	35	0	6/13
OR2150168H	HWW			140	62.4	39	0	6/15
UI Bronze Jade	HWW	121	131	137	60.6	37	0	6/15
LCS Zoom	HRW	116	127	137	61.8	37	0	6/12
WA8309	HRW			137	58.7	29	0	6/18
WA8289	HRW		133	137	61.5	33	0	6/14
Scorpio	HRW		131	135	61.5	34	0	6/15
WB4394	HRW	122	129	133	63.2	42	0	6/12
OR2150169R	HRW			133	58.4	32	0	6/20
Kairos	HRW			133	62.0	33	0	6/9
Millie	HWW	115	124	132	63.7	36	0	6/14
Keldin	HRW	117	130	130	63.4	38	0	6/13
Irv	HWW	117	126	126	61.4	36	0	6/13
OR2160065H	HWW			126	61.6	36	0	6/14
WB4311	HRW	117	125	125	63.5	35	0	6/9
Norwest 553	HRW	112	126	125	62.7	33	0	6/13
UI Silver	HWW	112	122	124	61.8	41	48	6/18
IDO1806	HWW		116	123	64.1	34	0	6/15
IDO1608	HRW		122	121	59.8	41	0	6/17
IDO1607	HRW	109	116	119	60.5	35	0	6/17
IDO1906	HWW			119	62.3	34	0	6/8
WB4623CLP	HRW	108	119	117	62.5	39	0	6/14
LCS Jet	HRW	113	115	106	60.6	35	0	6/12
WB4303	HRW	92	99	86	62.1	40	0	6/7
Average		114	124	127	61.7	36	2	6/14
LSD (0.05)		7	9	8	0.5	2	6	1.8
CV (%)		7.1	7.0	4.2	0.5	3.1	228.7	19.9

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

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