

2010 WSCIA WINTER SEED BUYING GUIDE

HARD RED/HARD WHITE WINTER WHEAT --- COMPARABLE CHARACTERISTICS ---

											PRECIPITATION ZONE (INCHES)											DISEASE REACTION*					
VARIETY	ORIGINATOR	RELEASE DATE	SEED CLASS AVAILABILITY	GLUME	AWN	PLANT HEIGHT INCHES	EMERGEN CE	WINTER* SURVIVAL INDEX	DAYS TO HEAD	TEST WEIGHT (LBS/BU)	Yield as a % of Protein			Yield as a % of Finley			COMMON BUNT	DWARF BUNT	FLAG SMUT	LEAF RUST	STRIPE RUST	CEPH. STRIPE TOLERANCE INDEX*	STRAW-BREAKER FOOT ROT	SNOW MOLD	VARIETY		
											<16"	16"-20"	>20"	<16"	16"-20"	>20"											
Hard Red											-% Protein			-Yield as a % of Finley-													
AgriPro Paladin	AgriPro Wheat	2005	Certified	White	Awmed	29	Moderate	6	262	61.8	13.1	12.9	12.3	92	125	90	--	--	--	R	MS	3	S	MR	AgriPro Paladin		
Bauermeister	WSU	2005	Certified	White	Awmed	32	Mod-High	6	267	59.5	12.3	12.4	11.3	104	118	117	--	MR	--	R	MR	--	--	MS	Bauermeister		
Boundary	UI	1997	Certified	White	Awless	30	High	8	263	60.2	12.4	12.4	11.4	103	128	109	MR	MR	--	R	MS	--	--	MS	Boundary		
Dedo	Sunderman Breeding	1999	Certified	White	Awmed	28	Moderate	4	263	60.9	13.4	13.0	12.0	84	127	96	--	--	--	--	S	--	--	S	Dedo		
Eddy	Wesbred LLC	2005	Certified	White	Awmed	29	Moderate	6	261	61.4	13.0	12.6	12.2	93	124	84	--	--	--	R	MS	2	S	MR	Eddy		
Farnum	WSU	2008	Certified	Tan	Awmed	35	Moderate	6	269	58.9	12.7	13.3	12.0	101	104	93	--	--	--	--	MR	--	--	MR	Farnum		
Finley	WSU	1997	Certified	Red	Awmed	36	High	6	262	61.8	12.5	12.8	11.7	100	100	100	--	S	--	MS	S	--	S	Finley			
Northwest 553	OSU	2007	Certified	White	Awmed	27	Moderate	4	262	60.8	12.7	12.9	11.8	94	134	103	--	--	--	--	S	--	--	S	Northwest 553		
WB-Rimrock	Wesbred LLC	2009	Certified	White	Awmed	31	Moderate	5	260	60.8	12.4	12.4	11.6	99	136	114	--	--	--	--	S	--	--	--	WB-Rimrock		
Whetstone	AgriPro Wheat	2008	Certified	White	Awmed	29	Moderate	5	258	61.0	12.9	12.8	12.0	91	128	101	--	S	--	--	MR	--	--	--	Whetstone		
Hard White											Yield of Finley (BU/A)																
MDM	WSU	2005	Certified	White	Awmed	32	Mod-High	5	267	60.2	11.6	12.1	10.7	108	119	117	--	--	--	S	MR	--	--	MS	MDM		
Palomino	AgriPro Wheat	2006	Certified	White	Awmed	27	Moderate	6	259	60.9	13.1	13.3	12.3	89	117	96	--	MR	--	--	MS	--	--	MS	Palomino		

SOFT WHITE COMMON WINTER WHEAT --- COMPARABLE CHARACTERISTICS ---

											PRECIPITATION ZONE (INCHES)											DISEASE REACTION*					
VARIETY	ORIGINATOR	RELEASE DATE	SEED CLASS AVAILABILITY	GLUME	AWN	PLANT HEIGHT INCHES	EMERGEN CE	WINTER* SURVIVAL INDEX	DAYS TO HEAD	TEST WEIGHT (LBS/BU)	Yield as a % of Madsen			Irrigated	COMMON BUNT	DWARF BUNT	FLAG SMUT	LEAF RUST	STRIPE RUST	CEPH. STRIPE TOLERANCE INDEX*	STRAW-BREAKER FOOT ROT	SNOW MOLD	VARIETY				
											<16"	16"-20"	>20"														
AP700 CL (CLEARFIELD®)	AgriPro Wheat	2007	Certified	White	Awmed	34	Moderate	5	262	58.9	101	101	115	106	--	--	--	MR	R	3	MS	MR	AP700 CL (CLEARFIELD®)				
AP Legacy	AgriPro Wheat	2009	Certified	White	Awmed	34	Moderate	5	265	59.4	113	113	118	102	--	--	--	MR	--	--	--	--	AP Legacy				
Bitterroot	UI	2007	Certified	White	Awmed	34	Moderate	6	266	59.7	92	98	103	103	--	MR	--	--	R	5	S	--	Bitterroot				
Brundage 96	UI	2001	Certified	White	Awmed	31	Mod-High	6	263	58.6	104	103	108	100	S	S	--	R	MR	4	MS	MS	Brundage 96				
Cashup	Cal Basin Seeds	1985	Certified	White	Awmed	31	Moderate	7	265	59.7	92	99	105	98	S	S	MS	MR	R	5	S	MS	Cashup				
Eltan	USDA-ARS/WSU	1990	Certified	White	Awmed	34	High	8	267	59.7	114	101	113	98	MR	MR	--	S	R	6	S	MR	Eltan				
Finch	USDA-ARS/WSU	2001	Certified	White	Awmed	33	Moderate	4	268	60.2	111	108	113	91	--	--	MS	MR	R	6	R	S	Finch				
George	GMG/Peter Goldmark	2004	Certified	White-Brown	Awmed	34	Moderate	7	268	58.7	116	101	113	86	--	--	--	MR	R	--	--	MR	George				
Lambert	UI	1994	Certified	White	Awmed	35	Mod-High	4	261	59.3	98	102	111	112	S	S	--	S	R	3	MS	S	Lambert				
Legion	AgriPro Wheat	2008	Certified	White	Awmed	35	Moderate	5	264	58.3	106	109	118	111	--	S	--	--	R	2	MS	--	Legion				
Madsen	USDA-ARS/WSU	1988	Certified	White-Brown	Awmed	32	Moderate	5	266	59.2	100	100	100	100	R	MR	MS	MR	R	5	R	S	Madsen				
Masami	WSU	2004	Certified	White	Awmed	33	Moderate	7	267	58.4	108	102	112	96	--	S	--	R	MR	5	R	MS	Masami				
ORCF-101 (CLEARFIELD®)	OSU	2003	Certified	White	Awmed	33	Moderate	3	263	58.9	91	104	111	95	--	--	--	R	MR	1	S	VS	ORCF-101 (CLEARFIELD®)				
ORCF-102 (CLEARFIELD®)	OSU	2004	Certified	White	Awmed	35	Moderate	4	264	59.9	106	109	119	106	--	S	--	R	MR	2	MR	MR	ORCF-102 (CLEARFIELD®)				
ORCF-103 (CLEARFIELD®)	OSU	2008	Certified	White	Awmed	33	Moderate	6	267	59.2	107	102	115	100	--	S	--	--	MR	--	--	--	ORCF-103 (CLEARFIELD®)				
Rjames	GMG/Peter Goldmark	2003	Certified	White-Brown	Awmed	30	Moderate	6	265	57.7	108	105	107	97	--	--	--	R	R	--	--	MR	Rjames				
Rod	WSU	1992	Certified	White	Awmed	32	Moderate	5	266	58.1	108	106	111	103	MS	S	MS	MS	MR	5	S	MS	Rod				
Salute	AgriPro Wheat	2007	Certified	White	Awmed	34	Moderate	5	263	57.9	104	103	110	106	--	MS	--	--	R	2	S	MR	Salute				
Simon	UI	2003	Certified	White	Awmed	33	Moderate	5	264	59.1	92	102	104	107	--	S	--	R	R	2	R	S	Simon				
Skiles	OSU	2008	Certified	White	Awmed	32	Moderate	5	265	59.4	107	107	102	97	--	S	--	--	R	--	--	--	Skiles				
Stephens	OSU	1977	Certified	White	Awmed	32	Moderate	3	260	58.5	94	101	106	111	S	S	MS	MS	R	1	S	S	Stephens				
Tubbs 06	OSU	2006	Certified	White	Awmed	35	Mod-High	5	265	58.5	104	109	109	107	--	MR	--	MS	MR	1	MS	MR	Tubbs 06				
WB 1020M (CLEARFIELD®)	Wesbred LLC	2008	Certified	White	Awmed	31	Moderate	5	266	59.6	102	98	109	100	--	--	--	--	R	3	S	MR	WB 1020M (CLEARFIELD®)				
WB 456	Wesbred LLC	2008	Certified	White	Awmed	31	Moderate	4	259	60.8	95	101	99	104	--	--	--	R	MR	2	R	MR	WB 456				
WB 523	Wesbred LLC	2008	Certified	White	Awmed	32	Moderate	5	263	60.2	100	106	111	102	--	--	--	--	R	2	MS	MR	WB 523				
WB-528	Wesbred LLC	2004	Certified	White	Awmed	32	Mod-High	5	260	60.6	97	107	106	109	--	--	--	R	R	1	MS	MS	WB-528				
Xerpha	WSU	2007	Certified	White	Awmed	34	Mod-High	6	266	59.3	121	115	122	112	--	MR	--	--	MR	6	S	MR	Xerpha				
											Yield of Madsen (BU/A)																
											60	109	105	171													

SOFT WHITE CLUB WINTER WHEAT --- COMPARABLE CHARACTERISTICS ---

											PRECIPITATION ZONE (INCHES)											DISEASE REACTION*					
VARIETY	ORIGINATOR	RELEASE DATE	SEED CLASS AVAILABILITY	GLUME	AWN	PLANT HEIGHT INCHES	EMERGEN CE	WINTER* SURVIVAL INDEX	DAYS TO HEAD	TEST WEIGHT (LBS/BU)	Yield as a % of Bruehl			Irrigated	COMMON BUNT	DWARF BUNT	FLAG SMUT	LEAF RUST	STRIPE RUST	CEPH. STRIPE TOLERANCE INDEX*	STRAW-BREAKER FOOT ROT	SNOW MOLD	VARIETY				
											<16"	16"-20"	>20"														
Bruehl	WSU	2000	Certified	White	Awmed	34	Mod-High	6	267	58.0	100	100	100	100	MR	MS	--	MS	R	4	S	MR	Bruehl				
Cara	USDA-ARS/WSU	2007	Certified	White	Awmed	30	Moderate	5	266	57.4	93	105	90	86	--	--	--	--	R	2	R	MS	Cara				
Chukar	USDA-ARS/WSU	2001	Certified	White	Awmed	32	Moderate	5	266	57.7	95	106	94	87	--	S	--	S	R	6	R	S	Chukar				
Coda	USDA-ARS/WSU	1998	Certified	White	Awmed	33	Moderate	5	266	60.4	93	98	93	86	MS	S	MS	MR	MR	7	R	S	Coda				