



## 2011-2012 WHEAT VARIETY COMPARISON CHART

VARIETY	ORIGIN	PVP	MATURITY	WINTER HARDINESS	STRAW STRENGTH	HEIGHT	TEST WEIGHT	HESSIAN FLY	LEAF RUST	STEM RUST	STRIPE RUST	SOIL BORNE	WHEAT STREAK MOSAIC	FAMILY
<b>ART</b>	AgriPro	P-94	E	G	E	S,SD	VG	S	R	R	MR,MS	R	MS	Jagger, Exper.
<b>AP 503 CL2</b>	AgriPro	P-94	ME	V G	E	S,SD	VG-E	S	S	R	MR,MS	R	MR MS	AP502 CL, Expr.,Jagalene
<b>OGALLALA</b>	AgriPro	P-94	M	V G	E	S,SD	VG-E	S	MR MS	MR	MS-S	S	MS	Abilene
<b>POSTROCK</b>	AgriPro	P-94	ME	F-G	E	MS,SD	VG-E	S	MR	R	MS	R	MS	Jagger, Ogallala, Exper.
<b>TAM 111</b>	AgriPro	P-94	M	G	G	M,SD	VG	S	S	R	MR	S	MS-S	
<b>McGILL-New!</b>	Nebr.	P-94	ME	G	G	M,SD	A	S	MS	MR,MS	MS-S	R	S	
<b>INFINITY CL</b>	Nebr.	P-94	M	G	G	MT,SD	VG	S	MR	MR	MR	MR	MR	Above, Mill, Windstar
<b>MILLENNIUM</b>	Nebr.	P-94	M	G	G	MT,SD	G	R	MS	MR	MR	S	S	Abilene, Arapahoe
<b>OVERLAND</b>	Nebr.	P-94	M	V G	G	MT,SD	G	S	MR	MS	MR	S	S	Millennium, Wahoo
<b>CAMELOT</b>	Nebr.	P-94	ML	V G	F	MT,SD	A	S	MR	MR	MR	S	S	Arlin, Redland, Pioneer, Exper.
<b>WINTER HAWK-New!</b>	Agseco	P-94	M	G	G	MT,SD	VG	SD	S		MR	R	MR	
<b>ARMOUR</b>	Agseco	P-94	E	V G	E	MS,SD	G	S	R	R-MR	R-MR	R	MS	W.B. Exper, KS94U326
<b>SANTA FE</b>	Agseco	P-94	ME	G	G-E	M,SD	G	S	MR	MR	MR	R	MS	Jagger, G1878
<b>HITCH</b>	Agseco	P-94	ML	G	E	MS,SD	A	S	R	R	R	R	MR	Abilene, Karl 92, Jagger

**KEY**

**Maturity**  
E-Early • M-Medium • L-Late

**Winterhardiness, Straw Strength & Test Weight**  
E-Excellent • A-Average • VG-Very Good • F-Fair • G-Good

**Height**  
S-Short • T-Tall • M-Med • SD-SemiDwarf

**Insect & Disease Resistance**  
S-Susceptible • R-Resistant • M-Moderately



PO Box 722 • Broken Bow, NE 68822  
800-622-4727 • www.ArrowSeed.com

**2011 GUIDE**

**ARROW SEED<sup>®</sup>**  
Company, Inc.

126 North 10th Avenue  
Broken Bow, NE 68822

**800-622-4727**  
Email: [info@arrowseed.com](mailto:info@arrowseed.com)  
[www.ArrowSeed.com](http://www.ArrowSeed.com)

# WHEAT SEED

**An Arrow Seed Dealer can assist you in selecting the appropriate Certified Seed Wheat for your wheat farming operation.**

### **Why Plant Certified Seed Wheat?**

- Planted with proven seedstock.
- Has passed field inspection for varietal purity, other crops and weeds.
- Seed is conditioned by approved plant maintaining varietal identity.
- Laboratory analysis for germ, variety purity and noxious weeds.
- Tagged with all analysis information.

Certified seed is one of the best management practices for producing high profit yields. Planting certified seed ensures high quality, weed-free seed with known germination and test weight. In addition, during the busy harvest and planting season, certified seed offers time savings and convenience due to careful conditioning.

### **Variety Complementation**

The proper choice of varieties is probably the most important tool that a producer has to help him spread his risks.

- Always plant at least three varieties with a range of genetics and maturities.
- Most importantly, always pick varieties that match specific soil conditions, management practices and offer the best protection from disease and problems common to your growing area.



## **Arrow Varieties**

### **Husker Genetics Brand Overland**

- Excellent dryland production
- Excellent straw strength
- Medium late maturity
- Very good winterhardiness
- Head blight tolerance

### **Husker Genetics Brand Camelot**

- Good Winterhardiness
- Very Good drought tolerance
- Higher yield potential than Overland in western half of Nebraska
- Very good protein

### **Husker Genetics Brand McGill**

- Adapted to southeast, southwest, and west central Nebraska rain fed production systems. Excellent resistance to soilborne mosaic virus.
- Moderate early maturity
- Semi-dwarf
- Good Winterhardiness
- Moderate Straw Strength
- Acceptable baking and milling qualities

### **Millennium**

- Good choice for dryland production
- Medium maturing
- Medium height
- Widely adapted
- Very good tillering
- Hessian Fly resistant

### **Infinity CL**

- Tool for weed and rye problem areas
- Tolerant to IMI herbicides
- Excellent dryland yields
- Medium semi dwarf
- Fair to good straw strength
- Patented Variety—No seed can be saved

## **AgriPro Varieties**

### **Art**

- Yield leader in the Central Plains
- Leaf rust and stripe rust resistant
- Very good straw strength
- Good Foliar disease resistance
- Medium early maturity
- Good choice for heavy diseased situations

### **PostRock**

- Excellent yield & test weight
- High protein potential
- Very good straw strength
- Good leaf health package
- Resistant to Soil Born Mosaic
- Excellent milling & baking quality

### **TAM 111**

- Medium maturity
- Tall semi-dwarf
- Excellent yield potential with good drought tolerance
- Good milling and baking quality
- Very good test weight patterns

### **AP503CL2**

- Two genes for improved herbicide tolerance
- Very good drought tolerance
- Good winterhardiness

### **PLANT VARIETY PROTECTION ACT**

All varieties listed are applied for or protected under Title V of PVPA and can only be sold as a class of certified seed by authorized producers and dealers. This federal law grants plant breeders patent-like protection on any form of seed sale of protected varieties. Arrow Seed, AgriPro Wheat, and Agseco will strictly enforce PVPA laws and will pursue all violations.

## **Agseco Varieties**

### **Winter Hawk**

- Exceptionally high yield potential
- Adapted South of I-80
- Medium Tall
- High tillering capacity
- Medium coleoptile
- Very good drought tolerance
- Medium Maturity
- Resistant to Spindle Streak Mosaic, Soil Borne Mosaic and Stripe Rust

### **Armour**

- Excellent yield potential
- Good leaf rust and stripe rust resistance
- Early maturity
- Very good tillering
- Very good shatter resistance
- Good drought tolerance

### **Hitch**

- Excellent overall leaf disease resistance, including tan spot
- Excellent straw strength
- Holds winter dormancy well
- Medium maturity
- Good choice for continuous, no-till wheat if planted after Hessian fly-free date

### **Santa Fe**

- Excellent yield potential
- Excellent Winterhardiness
- Good Leaf and stripe rust resistance
- Very good soil borne mosaic resistance
- Medium early maturity

**Learn more about wheat varieties or locate an Arrow Seed Dealer at:**

**800-622-4727** [www.ArrowSeed.com](http://www.ArrowSeed.com)