



round, medium-late creamer potato with excellent numbers and uniformity

- ❖ exceptionally high tuber number per acre
- ❖ stable round shape
- ❖ suitable for long-term storage
- ❖ deep yellow flesh color

Growing recommendations – Commercial Production								
Site Requirements	No specific site requirements.							
Seed sizing, spacing, and planting rates	Average Seed Size (oz)	Row width (inches)			Row width (inches)			
		27	34	36	27	34	36	
		Seed Spacing (inches)			Planting Rate (cwt per acre)			
		1.5	6	5.5	5.5	36	31	30
		2.0	6	5.5	5.5	48	42	40
	2.5	6.5	6	6	61	48	45	
Planting depth	6 – 7 inches, shallower end of range if soil temperatures are slow to warm.							
Seed Preparation	If cutting is needed, warm seed to 46-48 °F in preparation for cutting; cut seed, treat, and allow to suberize for 7 – 10 days; consider additional in-furrow pesticide applications if Rhizoctonia is a concern; align seed with soil temperatures.							
Herbicides	Average sensitivity to metribuzin.							
Foliage	Hesitant initial vine development: will stay green for creamer season (90-100 days after planting).							
Vine-kill	Ensure adequate soil moisture and seal ground by rolling vines and pressing soil to prevent greening where possible. Allow 18-21 days for skin set.							
Harvest	Harvest at pulp temps above 50 F up to 65 F.							
Fertilization (always account for residual soil nutrients prior to applying fertilizer)								
Nitrogen (N)	120 lbs. total N; 100 lbs. applied pre-plant; remainder applied if needed and as determined through petiole testing.							
Phosphorus (P ₂ O ₅)	100% compared to other later maturing creamer varieties.							
Potassium (K ₂ O)	100% compared to other later maturing creamer varieties.							
Secondary	40lbs SO ₄ , 50lbs Mg estimates. Calcium dependent on soil availability.							
Variety Characteristics								
Maturity	Medium-late		Tuber Characteristics					
Yield	Medium		Eye depth	Shallow				
Dormancy	Very dormant		Tuber number	Very high				
Specific Gravity	1.055 – 1.065		Tuber shape	Round				
			Cooking type	AB – fairly firm				
Resistances			Sensitivities					
PVY	Moderate		Common scab	Low				
TRV	Moderate		Black spot bruise	Moderate				
PCN	Ro1		Shatter bruise	Moderate to low				
Potato wart disease	Moderate, 1		Harvest damage	Very low				
Storage								
Angelina is suitable for long-term storage at 38°F. Recommend storing in bins.								