



**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 <sub>2</sub> O <sub>5</sub> )		100% compared to other later maturing creamer varieties.						
Potassium (K <sub>2</sub> O)		100% compared to other later maturing creamer varieties.						
Secondary		40lbs SO <sub>4</sub> , 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.								