



medium-late fresh yellow potato with low input requirements

- ❖ high yield of large marketable tubers
- ❖ highly adaptable to different growing conditions
- ❖ suitable for long-term storage
- ❖ apt for organic production

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)			
		2.0	9.5	9	8.5	28	26	26
		2.5	10	9.5	9	33	30	30
3.0	10	9.5	9	39	36	36		
Planting depth		6 – 8 inches, shallower end of range if soil temperatures are slow to warm.						
Seed Preparation		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 used post-emergence.						
Foliage		Vigorous, upright vine development.						
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 as determined through petiole testing.						
Phosphorus (P ₂ O ₅)		100% compared to other medium maturing yellow varieties.						
Potassium (K ₂ O)		100% compared to other medium maturing yellow varieties.						
Secondary		40lbs SO ₄ , 50lbs Mg estimates. Calcium dependent on soil availability.						
Variety Characteristics								
Maturity		Medium-late		Tuber Characteristics				
Yield		High		Eye depth	Medium			
Dormancy		Medium dormancy		Tuber number	Medium			
Specific Gravity		1.070 – 1.075		Tuber shape	Round-oval			
		<td>Cooking type</td> <td colspan="2">B—Fairly floury</td>		Cooking type	B—Fairly floury			
Resistances				Sensitivities				
PVY		Moderate		Common scab	Low			
PLRV		--		Black spot bruise	Low			
TRV		Moderate		Shatter bruise	Low			
PCN		Ro1, Ro2/3, Ro4, Ro5		Harvest Damage	Medium low			
Potato wart disease		1,2(a), 6(a)						
Storage								
Jelly is suitable for long-term storage at 38°F.								