



Echo Russet AO96141-3

Long, medium to late russet, suitable for fresh and processing

- Cold sweetening resistance
- Resistant to *Fusarium* dry rot
- High specific gravity
- Moderate Dormancy
- High US 1 tuber yield
- A89222-3 x COA90064-6
- Moderately resistant to PVY & PLRV
- *Erwinia* soft rot resistant
- Resistant to PMTV
- Good culinary quality
- Medium to high fertility requirements

Disease Ratings

Early dying	mod resistant
Common Scab	mod resistant
PVY	tolerant
PLRV	resistant
Net Necrosis	mod resistant
Late Blight Foliar	mod resistant
Late Blight Tuber	mod resistant



Weakness: Hollow Heart

Summary of three years data grown in Western Regional trials in Oregon, Washington, Idaho, Colorado, and California, 2006-08.

Clone	Total		US #1		SG ¹	FRY ²	Merit Score	
	CWT/A	CWT/A	%				Fresh ³	Proc ⁴
AO96141-3	584	458	79	1.0922	0.5	3.1	3.9	
RANGER R.	553	432	77	1.0908	1.2	2.9	3.5	
R. NORKOTAH	457	379	82	1.0739	1.5	3.4	2.5	
R. BURBANK	570	355	62	1.0821	1.2	1.9	2.5	
Mean	541	406	75	1.0847	1.1	2.8	3.1	

The information contained within this flyer was supplied by researchers of the Northwest Potato Variety Development Program and their collaborators.

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¹Specific gravity was determined using the weight-in-air, weight-in-water method

² French Fry Color: 0.0 lighter- 4.0 Darker

³Rating: boiling, baking and microwave test. Higher score = better quality; maximum = 25 per test

⁴Fresh market rating: 1 = worst, 5 = best