

**NDSU Carrington Research Extension Center
2014 Variety Trial Data**

Organic Fingerling Potato - Dryland						Carrington	
Variety	Skin/flesh color	Days to	Days to	Days to	Tuber Weight gram	---- Total Yield ----	
		Emergence 75%	Bloom	Brown Vines 90%		2014	2-yr. Avg.
						----- cwt/ac -----	
Austrian Crescent	yellow/yellow	20.3	47.0	124.3	98.0	175.0	136.6
Butterfinger/Peanut	tan/yellow	24.7	48.7	122.3	64.3	132.4	--
French	rose/ivory	20.7	48.3	123.7	87.2	156.5	126.6
La Ratte	tan/yellow	25.0	51.0	125.7	91.5	152.0	143.4
Ozette ¹	white/creamy yellow	20.7	62.0	*	47.7	187.6	--
Purple Puruvian ¹	purple/purple	18.7	45.3	*	77.1	150.4	--
Red Thumb	red/creamy red	22.3	46.3	99.7	64.7	144.4	140.3
Rose Finn Apple	beige/yellow	22.7	52.3	109.7	69.0	126.1	101.0
Russian Banana	yellow/yellow	21.7	49.7	126.7	86.1	194.0	--
Swedish Peanut	tan/yellow	28.0	53.0	124.3	75.8	125.2	--
Terra Rosa	red/red	21.3	47.7	130.7	129.8	245.1	--
Yukon Gold	yellow/yellow	21.3	54.0	101.7	152.6	205.9	182.2
	Mean	22.3	50.4	118.9	87	166.2	--
	C.V. (%)	4.9	1.9	1.8	12.6	13.3	--
	LSD 0.10	1.5	1.3	3	15.4	31	--

Planting Date = May 22; Harvest Date = October 2; Previous Crop = Cover Crop Cocktail (soybean, cowpea, sorghum-sudan, german, proso and japanese millet)

¹ Ozette and Purple Puruvian did not reach 90% brown vine by the time of the killing frost; Ozette had 40% and Purple Puruvian 15% brown vine.