

**NDSU Carrington Research Extension Center  
2009 Variety Trial Data**

<b>Organic Potato - Dryland</b>	<b>Wells County - Cathay</b>
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Variety	Skin/flesh Color	Tuber Weight gram	Yield B cwt/ac	Yield #1 cwt/ac	----- Total Yield -----	
					2009 cwt/ac	2-yr. Avg.
Burbank	tan/white	173.0	46.6	225.1	271.7	--
Butte	tan/white	216.6	42.3	289.6	331.9	258
Caribe	purple/white	256.4	8.2	227.2	235.3	--
Kennebec	white/white	326.8	5.6	293.0	298.6	257
Prairie Blush	yellow/yellow	228.8	6.4	201.1	207.5	--
Red Norland	red/white	197.4	7.3	213.3	220.5	177
Sangre	red/white	222.4	12.3	225.4	237.7	--
Yukon Gold	yellow/yellow	206.8	6.8	145.9	152.7	124
<b>Mean</b>		228.5	16.9	227.6	244.5	--
<b>C.V. (%)</b>		11.7	35.1	9.6	8.5	--
<b>LSD 0.05</b>		39.4	8.7	32.4	30.5	--

**Planting Date = May 29; Harvest Date = September 30; Previous Crop = Green Manure Cover Crop**