

**NDSU Carrington Research Extension Center  
2012 Variety Trial Data**

**Organic Potato - Dryland** **Wells County - Cathay**

Variety	Type	Skin/flesh color	Tuber Weight gram	Yield B cwt/ac	Yield #1 cwt/ac	----- Total Yield -----	
						2012 cwt/ac	3-yr. Avg. cwt/ac
All Blue	specialty	purple/purple	69.6	68.0	5.2	73.2	--
Russian Banana	fingerling	golden/golden	38.4	.	72.1	72.1	--
Burbank	russet	brown russet/white	159.8	56.2	121.3	177.5	203
Butte	russet	brown russet/white	180.2	20.2	118.4	138.6	190
Caribe	specialty	purple/white	119.3	17.5	102.6	120.2	177
Kennebec	white	white/white	170.6	13.9	107.9	121.8	211
Norkotah	russet	brown russet/white	119.8	40.1	90.1	130.2	--
Dark Red Norland	red	red/white	113.9	11.4	100.8	112.3	--
Prairie Blush	yellow	golden/golden	124.7	10.3	90.3	100.6	--
Red Pontiac	red	red/white	157.9	10.4	120.9	131.3	196
Yukon Gem	yellow	golden/golden	107.3	15.1	86.0	101.0	--
Yukon Gold	yellow	golden/golden	108.4	17.3	76.4	93.7	120
Mean			122.5	25.5	91.0	114.4	--
C.V. (%)			18.3	31.8	17.7	12.7	--
LSD 0.05			32.3	11.7	23.2	21.0	--

**Planting Date = May 11; Harvest Date = September 25; Previous Crop = Cover Crop (alfalfa and sweet clover green manure)**