

PERFORMANCE

POTATO EDITION

MAGAZINE

POTATO POWER

The Veggie That Helps You
Perform At Your Best



Potato
Nutrition
from A to Z



SUPERSTAR RDs!

GET TO KNOW THE RD ELITE

Brought to you by
Potatoes
USA

RECIPES FOR SUCCESS
3 delicious ways to power performance with potatoes p. 22

Reddale

All Red

Anna Cheeka's
Ozette

All Blue

Russian Banana

Red LaSoda

Yellow Finn

Bintje

Russet

Red Thumb

French Fingering

Purple Peruvian

Yukon Gold

Cal White

Elba

Huckleberry

Red Bliss

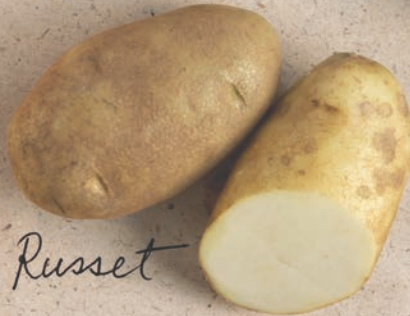


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THIS ISSUE OF PERFORMANCE

is dedicated to America's most popular vegetable, the potato! Did you know that potatoes provide the carbohydrate, potassium and energy you need to perform at your best? Potatoes are more energy-packed than any other popular vegetable and have even more potassium than a banana. Plus, there's a potato option to fuel your body and brain throughout the day — whether you lead an active lifestyle or are competing with elite athletes. To perform at your best, put potatoes on your plate.

Cuban Fusion



Some considered
the Potato
TO BE AN
APHRODISIAC.

Shhh, NOW YOU WANT
A QUICK RECIPE.



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It might not be the first food you think of to make dinner exciting again, but once you try a recipe from PotatoGoodness.com/performance, you'll totally get it.



THE FACTS

Potato Nutrition Label

ONLY 110 CALORIES
PER SERVING

SODIUM- AND
CHOLESTEROL-FREE

MORE POTASSIUM
THAN A BANANA

Potassium helps maintain
normal blood pressure

AN EXCELLENT
SOURCE OF VITAMIN C

Vitamin C may help support
the body's immune system

Nutrition Facts

Serving size 1 potato (148g/5.3oz)

Amount Per Serving
Calories **110**

% Daily Value*

Total Fat 0g **0%**

Saturated Fat 0g **0%**

Trans Fat 0g

Cholesterol 0mg **0%**

Sodium 0mg **0%**

Total Carbohydrate 26g **9%**

Dietary Fiber 2g **8%**

Total Sugars 1g

Includes 0g Added Sugar **0%**

Protein 3g

Vitamin D 0g **0%**

Calcium 20mg **2%**

Iron 1.08mg **6%**

Potassium 620mg **18%**

Vitamin C 27mg **45%**

Vitamin B₆ 0.2 mg **10%**

The % Daily Values (DV) tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000 calories a day is used for general nutrition advice.

Stats based on one medium potato (5.3 oz) with the skin.

DID YOU KNOW?

Potatoes provide key nutrients at an affordable price. Potatoes have the highest score per dollar (along with sweet potatoes and carrots) on eight important nutrients — potassium, fiber, protein, vitamins C and E, calcium, iron and magnesium.¹

FAT-FREE

GLUTEN-FREE

A GOOD SOURCE
OF VITAMIN B6

Vitamin B6 plays an
important role in metabolism

If you can't make
**Vodka &
Electricity**
with it,
**IT'S NOT A
SUPERFOOD.**



If potatoes can power an alarm clock or be distilled into spirits, just imagine what they can do in the kitchen. Get hundreds of recipes at PotatoGoodness.com/performance

RD SPOTLIGHT

Meet the Registered Dietitian superstars working
with the United States potato industry

CHRISTOPHER R. MOHR, PHD, RD



DAWN JACKSON BLATNER, RDN, CSSD

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Katie Cavuto MS, RD, Chef

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Dawn Jackson Blatner, RDN, CSSD

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Dr. Christopher R. Mohr, PhD, RD

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Potatoes Power



If you're looking to power up your
performance, look no further than

the humble potato.

Performance

grilled potato and arugula salad



THE BENEFITS OF POTATOES go far beyond their versatility in the kitchen and delicious taste. When it comes to powering your performance, potatoes provide the carbohydrate, potassium and energy you need to perform at your best.

Did you know carbohydrate is the primary fuel for your brain and a key source of energy for muscles? Carbohydrate is also important for optimal physical and mental performance¹. Because your body's own stores of carbohydrate are limited and may be depleted — even in a single session of intense and/or prolonged exercise — it's important to replenish them². With a medium (5.3 ounce) skin-on potato containing 26 grams of carbohydrates, potatoes are a nutrient-dense carb, containing as much, if not more, of several essential vitamins and minerals than spaghetti, brown rice or whole wheat bread (compared on a per-serving basis).

A medium (5.3 ounce) skin-on potato also contains 620 milligrams of potassium. That's more potassium than a banana! Potassium is an important electrolyte that aids in muscle, cardiovascular and nervous system function. The 2015 Dietary Guidelines mention potassium as an under-consumed nutrient of concern and recommends consuming foods with high levels of potassium, such as white potatoes³.

As we know, adequate energy supports optimal body functions and it's critical to take in the appropriate number of calories to match the demands of your day. Potatoes are more energy-packed than any other popular vegetable, with a medium (5.3 ounce) skin-on potato containing 110 calories.

Whether you lead an active lifestyle or compete with elite athletes, there's a potato option to fuel your body and brain throughout the day. From russets, reds, yellows, whites and purples to petites, fingerlings and more, there are multiple varieties to keep meals interesting. There are also a range of preparations to keep things healthy and easy. Potatoes are perfect paired with any protein and there are many recipes with minimal ingredients that are ready to serve in under 30 minutes. Fresh, dehydrated, frozen and refrigerated — potatoes come in several forms to fit various needs.

**POTATOES
PROVIDE THE
CARBOHYDRATE,
POTASSIUM &
ENERGY YOU
NEED TO
PERFORM AT
YOUR BEST.**

Remember, to perform at your best put potatoes on your plate. To learn everything you can do with potatoes and all the ways they can power your performance, check out **PotatoGoodness.com/performance.**

¹ Nutrition and Athletic Performance. Position of the Academy for Nutrition and Dietetics, American College of Sports Medicine and the Dietitians of Canada. Med Sci Sports Exerc. 2015; 48:543-568)

² Burke LM, Hawley JA, Wong SH, Jeukendrup AE. Carbohydrates for training and competition. J Sports Sci. 2011; 29(Suppl 1): S17-27).

³ Potassium: Food Sources Ranked by Amounts of Potassium and Energy per Standard Food Portions and per 100 Grams of Foods. Available at: <http://health.gov/dietaryguidelines/2015/guidelines/appendix-10/>

Whether you lead an active lifestyle or compete with elite athletes,
there's a potato option to fuel your body and brain throughout the day.



moroccan brochettes



FROM A TO Z,
**POTATOES HAVE
NUTRITION COVERED**



Black and Blue Salad

ANTIOXIDANTS. Potatoes contain antioxidants including vitamin C, carotenoids, and anthocyanins. The amounts and types are dependent upon the potato variety. So, make sure to include a number of different potato types (e.g., reds, purples, yellow, russets) in your diet.

VITAMIN B6. Potatoes are a good source of vitamin B6, which is a nutrient that plays an important role in carbohydrate and protein metabolism. It helps turn the energy from food into energy your body can use.

VITAMIN C. Potatoes are an excellent source of vitamin C (45% of the DV). In fact they have more vitamin C than one medium tomato (40% DV) or sweet potato (30% DV). Vitamin C plays a key role in the synthesis of collagen (important for healthy skin and gums) and may help support the body's immune system.

DELICIOUS. Potatoes are a blank canvas for hundreds of flavor combinations. Asian, Italian, American, German, Mediterranean ... the possibilities are endless!

E-NEWSLETTER. Visit potatogoodness.com to sign-up to receive a weekly potato recipe delivered to your inbox each week.

FIBER. One wholesome, satisfying potato with skin contributes 2 grams of fiber to your diet or 8% of the DV. Dietary fiber has been shown to have numerous health benefits, including improving blood lipid levels, regulating blood glucose, and increasing satiety (makes you feel full longer), which may help with weight loss.

GLUTEN-FREE. Potatoes are naturally gluten-free. An ideal substitution for some of your favorite bread, grain and pasta-based dishes, potatoes add a boost of nutritional benefits too.

HEALTHY. That's right, potatoes can be part of a healthy diet. It's the toppings that typically put spuds over the top in calories and fat. Try salsa, low-fat cheese and broccoli instead.

GLYCEMIC INDEX. The GI of potatoes is highly variable depending on the variety, origin and preparation methods. Confused? Don't worry about it. Both the 2010 and 2015 Dietary Guidelines committees concluded there is no evidence indicating that GI aids in weight loss or weight loss maintenance.

JUST 110 CALORIES. A medium (5.3 ounce) skin-on potato has just 110 calories. Keep it lean by simply roasting with olive oil, herbs and a pinch of salt.

K = POTASSIUM. (Periodic table, anyone?) Research suggests diets high in potassium and low in sodium may reduce the risk of hypertension and stroke. Potatoes with skin are a good source of potassium.

LABEL. Look to the FDA-approved nutrition label for all of the facts on potato nutrition.

MAGNESIUM. A medium (5.3 ounce) skin-on potato provides 48 milligrams of magnesium and research indicates potatoes contribute 5% of the total magnesium intake in the diets of Americans.**

NUTRITION FACTS. One medium potato has no fat, sodium or cholesterol. Just check out the FDA-approved nutrition label (see page 4).

OMG. Who doesn't love the taste of potatoes? Expand your passion for potatoes even further with new types, cooking preparations, and global spices.

PEEL. The skin contains approximately half of the potato's total dietary fiber but more than 50% of the nutrients are found within the potato itself.

QUICK. Potatoes come in hundreds of shapes and sizes. Try the smaller varieties for a quick stove-top meal and remember to use the microwave to speed the cook time of all your potato recipes.

RESISTANT STARCH. Resistant Starch (RS) is found naturally in potatoes and is a type of carbohydrate that is "resistant" to digestion by human digestive enzymes, just like dietary fiber. It also is believed to deliver similar health benefits as dietary fiber and has been shown in both human and animal studies to improve the health of the gastrointestinal tract and digestive system.

SWEET POTATOES VS. WHITE POTATOES. Surprise! Both vegetables supply important nutrients. They are similar in their calorie content as well as the amount of fiber, protein and vitamin B6. White potatoes pack the greater potassium punch (620 milligrams vs 440 milligrams) whereas sweet potatoes lead the way in vitamin A (120% of the DV). Both potatoes provide an excellent source of vitamin C (45% of the DV for white potatoes and 30% of the DV for sweet potatoes).

TYPES. Russets, reds, yellows, purples/blues, whites, fingerlings and petites. There's a different type for every day of the week. Try them all!

USA. A vast majority of all potato farms in the U.S. are family-owned. From California to the Carolinas, families just like yours work hard year-round to nurture, grow and deliver potatoes from their farm to your local market.

VEGETABLE. That's right, folks. Potatoes are a vegetable.

WEIGHT MANAGEMENT. Research shows potatoes (when prepared healthfully) can be part of a weight loss plan.**

XCELLENT. Need we say more? Only two more letters in the alphabet to go and it's pretty obvious potatoes are an excellent staple in our diet.

YUMMY. According to consumers**, taste is everything. Tastes good and good for you? Potatoes are the performance food you've been dreaming about.

ZERO. Did we mention zero fat, sodium or cholesterol?

*References to potato nutrient values are based on a medium, 5.3 oz potato with skin.

**For research references and more in-depth nutrition information visit:
www.potatogoodness.com/nutrition-professionals/

A close-up photograph of three potato tacos served in a metal tray. The tacos are made with soft, white corn tortillas and filled with tender, slow-cooked beef, golden-brown potato wedges, and fresh green bell peppers. The beef has a dark, charred exterior and a pinkish-red interior. The potatoes are thick-cut and have a crispy, golden-brown exterior. The green bell peppers are sliced into long, thin strips. The tacos are arranged in a row, with the middle one slightly behind the other two. The metal tray is dark and has a brushed metal finish. The background is a dark, textured surface.

MORE REASONS TO

The background of the image is a close-up photograph of food. In the upper right, there is a white ceramic bowl filled with a fresh salad of diced tomatoes and red onions. In the lower right, a portion of a pan is visible, containing cooked potatoes, green bell peppers, and pieces of meat. The overall lighting is bright and natural, highlighting the textures of the ingredients.

LOVE

POTATOES

Delicious AND nutritious, it's no wonder potatoes are a family favorite. Potatoes come in hundreds of shapes and sizes, so there is a perfect one for every day of the week. Try smaller varieties for a quick stove-top meal or use your microwave to speed up your spuds. Any way you slice them, potatoes are perfect for breakfast, lunch, dinner and even snack time. Get ready to power your performance with potatoes.

ONE POTATO, TWO POTATO, THREE POTATO, MORE!

There are seven main potato types that can be found at most major grocery stores. If you don't see these potato types in your local store, just ask for them!



RUSSETS

Look for brown, netted skin and white flesh. Enjoy them baked, pan-fried, mashed or roasted.



PETITES

Look for small, even "bite-sized" potatoes. Don't let their size fool you, because their flavors are actually more concentrated and they cook more quickly.



FINGERLINGS

Look for small, slender "finger-sized" potatoes, typically ranging from 2 to 4 inches in length. Pan-fry them to showcase their wonderful nutty and buttery tastes.



REDS

Look for rosy red skin and white flesh. Enjoy them in soups, stews and salads to get the most of their subtly sweet flavor.



YELLOWS

Look for golden skin and golden flesh. Bake, roast or grill them up for a slightly sweet, caramelized flavor.



PURPLES/BLUES

Look for deep purple skin with flesh that ranges from purple to lavender to almost white. Roast them, then toss into salads for a pop of color.



WHITES

Look for white (sometimes light tan) skin and white flesh. They make extra-velvety mashed potatoes and grilling brings out a full-bodied flavor.

POTATO PREP

Potatoes can be your secret weapon for a tasty breakfast, lunch, dinner or snack every day of the week. Here are instructions for the most popular ways to prepare potatoes:



GRILL IT

Preheat grill. Combine oil and seasonings in dish. Add potato slices and turn until well-coated. Grill potatoes for 8 minutes or until soft. Turn and continue grilling 10 minutes longer or until cooked through. Remove from grill and serve.



ROAST IT

With a fork, pierce skin of four medium (5- to 6-oz.) potatoes in several places. Bake in preheated 400°F oven for 40 to 50 minutes or until tender when tested with fork. The skin will be crispy and the pulp dry and fluffy. Makes 4 servings.



MICROWAVE IT

Don't be afraid to use the microwave for speeding up your potato recipes. Not only does it save time, but potatoes preserve the most moisture with this technique. Either par-cook to speed up any of these cooking techniques or cook all the way through for potatoes in minutes.

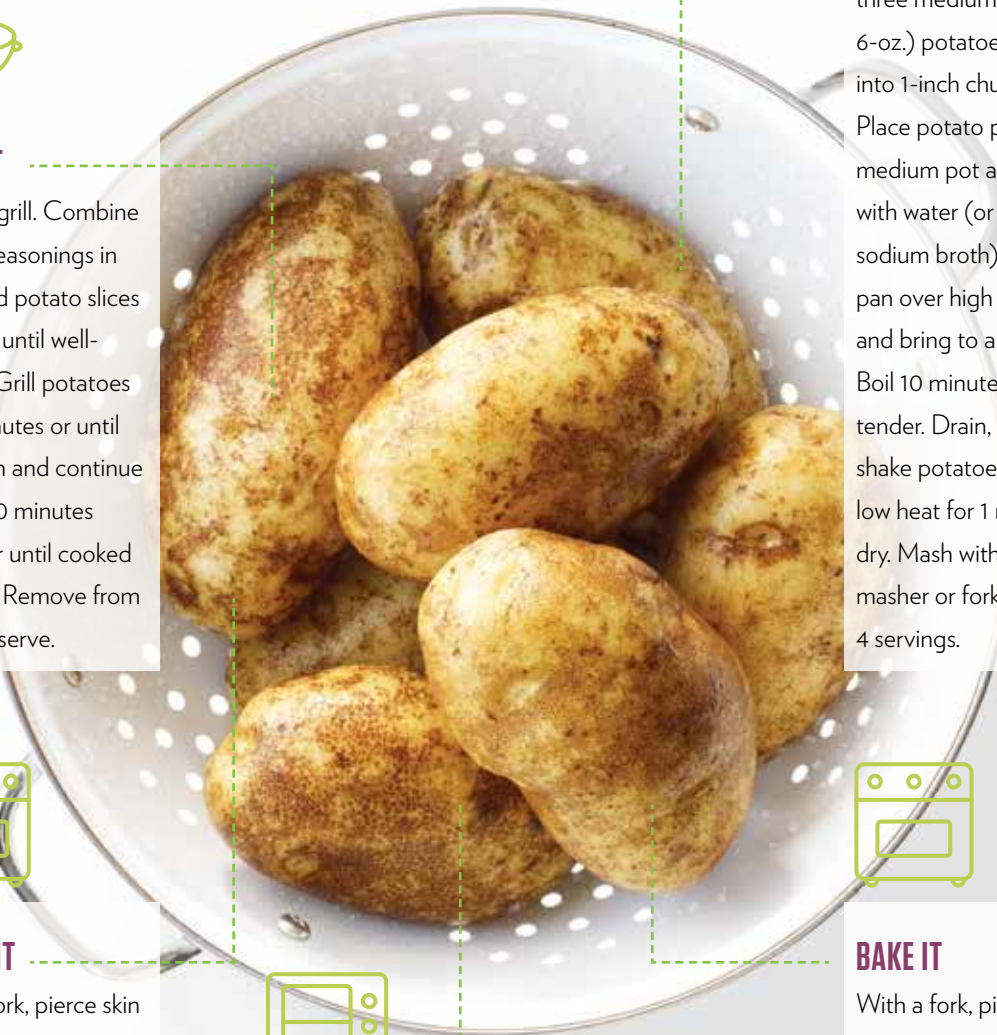
MASH IT

Leave skin on or peel three medium (5- to 6-oz.) potatoes. Cut into 1-inch chunks. Place potato pieces in medium pot and cover with water (or reduced sodium broth). Set pan over high heat and bring to a boil. Boil 10 minutes or until tender. Drain, then shake potatoes over low heat for 1 minute to dry. Mash with potato masher or fork. Makes 4 servings.



BAKE IT

With a fork, pierce skin of four medium (5- to 6-oz.) potatoes in several places. Bake in preheated 400°F oven for 40 to 50 minutes or until tender when tested with fork. The skin will be crispy and the pulp dry and fluffy. Makes 4 servings.



RED VELVET POTATO MUFFINS

Created Exclusively for Potatoes USA by Dawn Jackson Blatner, RDN, CSSD

MAKES 9 MUFFINS

- 1 cup baked potato, cooled (with skin)
- 1/2 cup sliced cooked beets, cooled (about 1 medium beet)
- 1 banana, peeled
- 3 eggs
- 1/4 cup unsweetened cocoa powder
- 1/4 cup coconut sugar
- 2 tablespoons coconut oil, melted
- 1 teaspoon baking powder
- 1/2 teaspoon baking soda
- 1 teaspoon vanilla extract
- 1 teaspoon cinnamon
- Pinch of sea salt

Preheat the oven to 350° F. Put all ingredients into a blender or food processor. Blend until smooth. Line a 12-cup muffin tin with paper liners and evenly pour batter into 9 of the cups. Bake for 20 to 25 minutes or until a toothpick inserted in the center of a muffin comes out clean. Let the muffins cool completely before eating. Store extras in fridge for up to five days or freeze for up to three months. Thaw frozen muffins in fridge for a couple of hours before eating.

Per muffin: Calories: 105, Fat: 5 g, Cholesterol: 62 mg, Sodium: 229 mg, Carbohydrates: 14 g, Fiber: 2 g, Potassium: 277 mg, Protein: 3 g, Vitamin C: 7%

"To perform at your best, put potatoes on your plate — or in this case, in a sweet, chocolaty muffin! These make-ahead muffins are a smart way to fuel your body before or after a workout."

—Dawn Jackson Blatner, RDN, CSSD



SMOKY MAPLE POTATO BITES

Created Exclusively for Potatoes USA by Katie Cavuto, MS, RD

MAKES 16 SERVINGS (2 BITES PER SERVING)

- 2 pounds russet potatoes, washed and cut into 2-inch cubes
- 1 tablespoon olive oil
- 1 teaspoon sea salt, plus extra as needed
- 3/4 cup diced leeks, white part only (one medium leek)
- 1/2 cup low-fat plain strained yogurt
- 1 1/2 tablespoons mild smoked paprika
- 1 tablespoon chopped fresh oregano
- 3 tablespoons real maple syrup
- 1 teaspoon Dijon mustard
- 3 large eggs, divided
- 1/4 teaspoon fresh ground pepper, plus extra as needed
- 1 1/2 cups panko (regular or gluten free)
- Olive oil cooking spray

Add potatoes to a large pot of water and bring them to a boil. Cook uncovered at medium-high heat for 15 minutes or until the potatoes are fork tender. Drain the potatoes and place them in a large bowl. While the potatoes are cooking, heat a large skillet over medium heat. Add the olive oil, leeks and 1/8 teaspoon of the salt. Cook for 4 to 5 minutes, stirring regularly, to soften. Place the cooked leeks in the bowl with the potatoes. Add the yogurt, paprika, oregano, maple syrup, mustard, 1 of the eggs, the pepper, and remaining salt to the bowl with the potatoes and leeks. Mash the potatoes, stirring periodically, until smooth. Place the potato mixture in the refrigerator for 30 minutes. Preheat the oven to 425°F. Crack the remaining 2 eggs in a small bowl then whisk. Add the panko to another small bowl. Season with salt and pepper. Make 2-tablespoon portions of the potato mixture and roll them into balls. Working one at a time, dip the balls into the eggs then dredge in the panko, pressing it to coat. Place the balls on a baking sheet coated with olive oil cooking spray. Spray the tops of the balls with cooking spray as well. Bake for 15 minute and then, if needed, broil for 2 to 3 minutes to brown. Serve immediately.

Per serving (2 bites): Calories: 136, Fat: 3 g, Cholesterol: 35 mg, Sodium: 273 mg, Carbohydrates: 23 g, Fiber: 2 g, Potassium: 386 mg, Protein: 5 g, Vitamin C: 9%

"Whether you're a professional athlete or a yoga novice, you need these Smoky Maple Potato Bites in your life. The crunchy panko crust is the perfect foil to a creamy and satisfying potato center. These bites are a perfectly satisfying way to fuel your body and brain throughout the day."

—Katie Cavuto, MS, RD



SPANISH POTATO FRITTATA

Created Exclusively for Potatoes USA by Chris Mohr, PhD, RD

MAKES 3 SERVINGS

- 1 tablespoon olive oil
- 1 medium potato, diced
- 1/2 white onion, diced
- 6 whole eggs
- 1/4 cup 1% milk
- 1/4 cup chopped fresh parsley
- Salt and pepper, to taste

In a medium skillet, heat the oil over medium heat. Add the potatoes and onion and cook, covered, for 20 to 30 minutes until softened. In a separate bowl, whisk the eggs with the milk and parsley. Season with salt and pepper. Add the eggs to the potato/onion mixture and use a spatula to release the omelet so it doesn't stick. Cover and cook over medium-low heat until cooked through without burning the bottom. Broil the top to brown. Cut into wedges to serve.

Per serving: Calories: 265, Fat: 14 g, Cholesterol: 373 mg, Sodium: 209 mg, Carbohydrates: 19 g, Fiber: 2 g, Potassium: 561 mg, Protein: 15 g, Vitamin C: 39%

"This recipe is not only simple to make, but also provides important nutrients like carbohydrate and potassium (among others). Combined with the protein in the eggs, this is a great post-workout or any-time meal."

—Chris Mohr, PhD, RD



If you can't make
**Vodka &
Electricity**
with it,
**IT'S NOT A
SUPERFOOD.**



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If potatoes can power an alarm clock or be distilled into spirits, just imagine what they can do in the kitchen. Get hundreds of recipes at PotatoGoodness.com/performance



Ohio's Best Potato Salad



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