

Water: Which Uses More? – Solution

Q: Which uses more water to produce, one pound of potatoes or one pound of rice?

A: Rice, while producing potatoes uses about 30 gallons of water per pound of potato, the production of rice uses nearly 300 gallons per pound.

Q: Which product uses less water during production, beef or pork?

A: Pork, the production of pork uses 717 gallons of water per pound of pork, producing beef uses almost 2000.

Q: Which uses less water during production, wine or coffee?

A: Wine, to make one 8oz. glass of wine it takes 13 gallons of water, producing one 8 oz. glass of coffee uses 17 gallons.

Q: Which product uses more water during production, cheese or chocolate?

A: Chocolate, producing cheese uses 380 gallons per pound, producing chocolate uses 2060 gallons per pound.

Q: Does producing apples or oranges use more water?

A: Apples, the production of oranges uses 67 gallons per pound, while the production of apples is nearly 100 per pound.

Q: Which uses more water to produce, one pound of chicken meat or one pound of eggs?

A: Chicken, chicken meat takes 518 gallons to produce one pound, while eggs only use 395 gallons.

Q: Does it take more water to produce 8oz. of beer or 8oz. of milk?

A: Beer, it takes only 18 gallons of water to make 8oz. of beer, but it takes 61 gallons to make a glass of milk.

Q: Which uses less water during production, a pound of pasta or a pizza?

A: Pasta, pasta uses 221 gallons per pound while it takes about 150 gallons to produce a pizza.

Q: Which uses more water during production, butter or sugar?

A: Butter, butter uses 615 gallons per pound while sugar uses only 213.

Q: Which uses more water to produce, cotton or peanuts?

A: Cotton, peanuts take only 333 gallons per pound while cotton takes 1198 gallons per pound.

Source of data: <http://waterfootprint.org/en/resources/interactive-tools/product-gallery/>, accessed August 2017