

Postharvest Handling And Safety Of Perishable Crops

Losses of horticultural produce are a major problem in the post-harvest chain. They can be caused by a wide variety of factors, ranging from growing conditions to handling at retail level. Not only are losses clearly a waste of food, but they also represent a similar waste of human effort, farm inputs, livelihoods, investments, and scarce resources such as water. Post-harvest losses for horticultural produce are, however, difficult to measure. In some cases everything harvested by a farmer may end up being sold to... 3959cbd000 The common usage of the term "berry" is different from the scientific or botanical definition of a berry, which refers to a fleshy fruit produced from the ovary of a single flower where the outer layer of the ovary wall develops into an edible fleshy portion (pericarp). The botanical definition includes many fruits that are not commonly known or referred to as berries, such... 3959cbd000

Berry Jennifer. Cornell Fruit. Common examples of berries in the culinary sense are strawberries, raspberries, blueberries, blackberries, white currants, blackcurrants, and redcurrants. DeEll, Dr. . Typically, berries are juicy, rounded, brightly colored, sweet, sour or tart, and do not have a stone or pit although many pips or seeds may be present. Features of Organic Berry Crop Production" (PDF). Retrieved 11 August 2015. In Britain, soft fruit is a horticultural term for such fruits. "Postharvest Handling and Storage of Berries" A berry is a small, pulpy, and often edible fruit 3959cbd000

Glossary of agriculture postharvest 1. The stage of commercial crop production immediately following harvesting, which may include any of various processing and handling activities This glossary of agriculture is a list of definitions of terms and concepts used in agriculture, its sub-disciplines, and related fields, including horticulture, animal husbandry, agribusiness, and agricultural policy. For other glossaries relevant to agricultural science, see Glossary of biology, Glossary of ecology, Glossary of environmental science, and Glossary of botanical terms 3959cbd000

Post-harvest losses (vegetables) Losses of horticultural produce are a major Post-harvest losses of vegetables and fruits occur at all points in the value chain from production in the field to the food being placed on a plate for consumption. Post-harvest activities include harvesting, handling, storage, processing, packaging, transportation and marketing. Post-harvest activities include harvesting, handling, storage, processing, packaging, transportation and marketing 3959cbd000

Food loss and waste A similar amount is lost on top of that by feeding human-edible food to farm animals (the net effect wastes an estimated 1144 kcal/person/day). A 2021 meta-analysis, that did not include food lost during production, by the United Nations Environment Programme found that food waste was a challenge in all countries at all levels of economic development. Overall, about one-third of the world's food is thrown away. Deepak; Kalita, Prasanta (January 15, 2017). "Reducing Postharvest Losses during Storage of Grain Crops to Strengthen Food Security in Developing Countries" The causes of food going uneaten are numerous and occur throughout the food system, during production, processing, distribution, retail and food service sales, and consumption. The analysis estimated that global food waste was 931 million tonnes of food waste (about 121 kg per capita) across three sectors: 61 percent from households, 26 percent from food service and 13 percent from retail 3959cbd000

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