

In order to prevent translocation of radioactive materials from fruit trees to fruits, trees are washed with high-pressure water and bark is scraped off from trees to remove adhering radioactive materials.

In the case of pear trees, there is data that radiation doses from major branches are reduced by nearly 90% by scraping off the bark.

(Related to p.178 of Vol. 1, "Transfer to Plants")

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8.1 Measures for Radioactive Materials in Foods