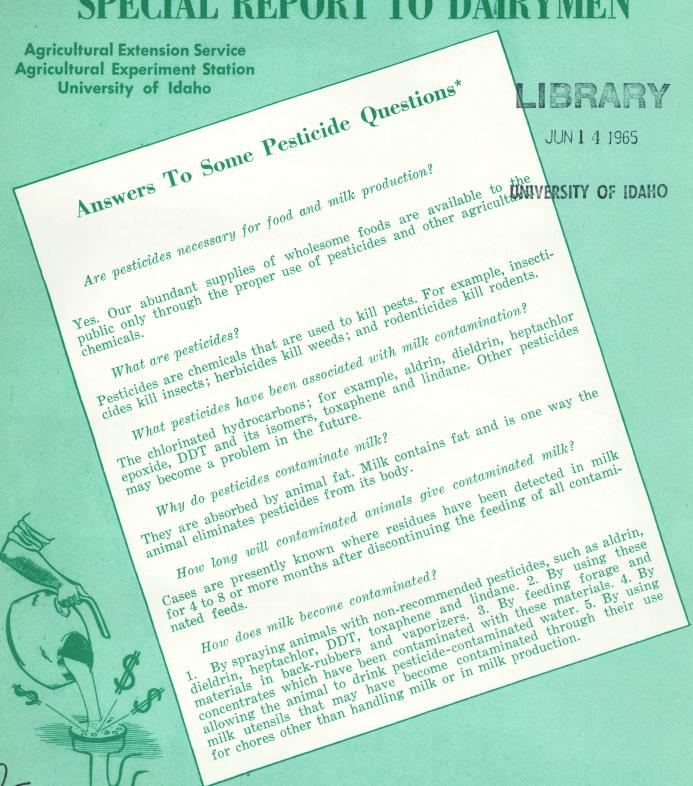
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SPECIAL REPORT TO DAIRYME



AVOID THIS LOSS

*Prepared by University of Idaho Dairy Scientist, John E. Montoure and Extension Entomologist, Roland W. Portman

more answers to pesticide questions

What precautions can be taken to prevent milk contamination? Use only those dairy feeds known to be free of pesticide residues: 1. Use only those dairy feeds known to be free of pesticide residues:

(a) purchase only those feeds certified to be free of illegal residues.

(b) have all non-certified feeds analyzed before they are purchased.

2. When using pesticides follow the instructions on the container label. or (b) have all non-certified feeds analyzed before they are purchased.

2. When using pesticides, follow the instructions on the container label.

3. Avoid feed and water supply contamination from posticides applied and water supply contamination from posticides.

2. When using pesticides, follow the instructions on the container label.

3. Avoid feed and water supply contamination from pesticides application contamination from pesticides application.

3. Avoid feed and water supply contamination from prevent such container label. 3. Avoid feed and water supply contamination from pesticides application and drift deposits. Ask your neighbor to help you prevent such contamination of their intended number and utensils for their intended number and utensils for their intended numbers.

and drift deposits. Ask your neighbor to help you prevent such contamination. 4. Only use milk equipment and utensils for their intended purpose.

5. Ruy only residue-free animals for herd replacement

nation. 4. Only use milk equipment and utensits for their in 5. Buy only residue-free animals for herd replacement.

What should be done when insecticide residues have been found in. Determine the source of contamination. Immediately discontinue the use of contaminated. Milk from pesticide contaminated of all contaminated feed and water. Milk from pesticide contaminated of until the illegal residues have disappeared animals should be disposed of until the illegal residues.

of all contaminated feed and water. Milk from pesticide contaminated and water. Milk from pesticide contaminated to all contaminated feed and water. Milk from pesticide contaminated to all contaminated feed and water. Milk from pesticide contaminated animals should be disposed of until the illegal residues have disappeared. Where in Idaho can feed, water and milk be analyzed for pesticide

At present, there is only one commercial laboratory in Idaho which performs analyses of this kind. It is located in Roise

forms analyses of this kind. It is located in Boise. contamination?

Follow the Health Department Sanitarian's instructions for disposing of Follow the Health Department Sanitarian's instructions for disposing of contaminated milk. The State Department of Agriculture Dairy Inspector will also have these instructions (The use of contaminated milk as an arrival also have these instructions). contaminated milk. The State Department of Agriculture Dairy Inspector will also have these instructions. (The use of contaminated milk as animal or human food is not recommended)

mal or human food is not recommended.)

Is the 1964 Federal Pesticide Indemnity Program still in effect? No. The termination date for application in the 1964 Federal Indemnity

Program was March 1, 1965.

What is a given tolerance as applied to chemical residue? A given tolerance is that amount of chemical residue, usually expressed in nom (parts per million) set by FDA (Food and Drug Administration) A given tolerance is that amount of chemical residue, usually expressed in ppm (parts per million) set by FDA (Food and Drug Administration) in ppm (parts per million) set by FDA (and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at least 100 that remains on or in a commodity at least 100 that remains on or in a commodity at least 100 that remains on or in a commodity at least 100 that remains on or in a commodity at least 100 that 100 th in ppm (parts per million) set by FDA (Food and Drug Administration) that remains on or in a commodity at harvest and which is at least 100 that remains on or in a commodity at harvest and to be toxic to experit times less than that amount of the chemical known to be toxic to experit that remains on or in a commodity at narvest and which is at least 100 times less than that amount of the chemical known to be toxic to experimental animals. For example, a 7 npm DDT tolerance on apples mental animals. times less than that amount of the chemical known to be toxic to experimental animals. For example, a 7 ppm DDT tolerance on apples mental animals. For example, a 7 ppm DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of apples that there must be less than 7 parts of DDT to one million parts of DDT to one milli

figured on the weight basis.

What is a zero tolerance as applied to chemical residues? A zero tolerance means that no amount of the pesticide chemical may A zero tolerance means that no amount of the pesticide chemical may remain on the raw agricultural commodity when it is offered for shipment.

Your pesticide-free milk is important to Idaho and the world.

IDAHO EXPORTS ANNUALLY:

35 million pounds of butter

64 million pounds of dried skimmed milk

37 million pounds of cheese

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