ORGANIC LIVING By

Robert Rodale

ISTHERE HOPE FOR CITY DWELLERS?

Where will you ride out the storm if predicted ecological and economic upheavals occur? If you're a city dweller, you're going to have two strikes against you right at the start, in an age of continual shortages and crises.

Cities aren't the healthiest places to live, even in the best of times. The stress of crowded urban conditions may be causing actual physical changes in man, reports Australian physician Fess Groenestein. City dwellers have abnormally enlarged adrenal glands, compared with rural residents, he has discovered.

Other urban hazards such as air pollution, lead poisoning and crime are more obvious. Loss of hearing by children subjected to constant urban noise is still another way cities injure their inhabitants, says Dr. Robert Aldrich of the University of Colorado Medical Center, Denver.

"We must not allow children to live in cities which are machines for producing pathology," he told an American Academy of Pediatrics meeting last year.

Housewives who live on the upper floors of high-rise apartment buildings are more prone to mental ills, and their children suffer more respiratory and circulatory ailments, says Dr. Dietrich Oeter of Hamburg, Germany. He calls the problem "upper-floor illness."

Even reasonably healthy urbanites may find themselves in a more severe bind than rural folks if severe economic shortages develop. They have no land on which to grow their

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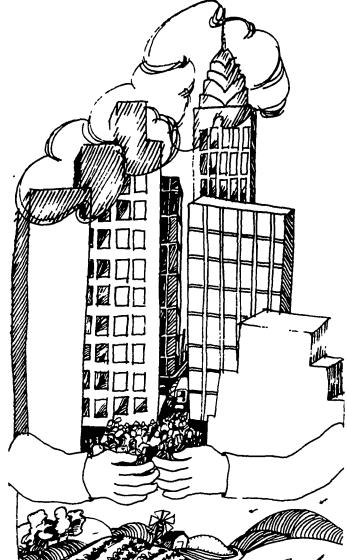
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own food. They must depend on a delicately interrelated, gasoline-fueled distribution system to satisfy basic needs. Everyone depends on "the system" to some extent, but city people are totally dependent.

Possible shortages of chlorine for municipal drinking water purification have already driven home this point with an urgency no country person with a spring-fed or deep well can fully appreciate. Any community might be affected, but "the shortage would be most detrimental to our cities," warned Senator Philip Hart. He said Detroit, Denver and New York were among cities "down to a few hours supply" of chlorine at critical times in 1973.

For the vast majority of employed city people, excape to the countryside is no longer practical. Gasoline shortages may spur a migration back into cities instead, as suburbanites try to get closer to their jobs. Fortunately there are some steps individuals can take now to make their city lifestyle more satisfying and pleasant:

1. Eat a simpler, more natural diet of whole, unprocessed foods. "Internal pollution" is something we can control, by cutting back on additive-laden foods, refined starches and sugar. Food supplements and vitamins can also help our systems withstand the onslaughts of external pollution.

2. Stock up on natural foods that can be stored easily. Dried beans, brown rice, seeds, nuts and wholemeal flour are all healthful foods that will go a long way in a pinch. Try to have a month's supply on hand at all times. That way you'll be prepared for any short-term shortages or inconveniences.

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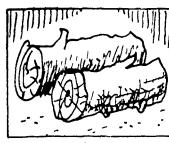
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Better ways of farming Soil Conservation Service in terraced land is the subject response to farmers' demand for up-to-date information.

> The publication gives advice on how to use a twoway plow on both parallel and nonparallel terraces; four methods of using a oneway plow; using other tillage implements on terraces; planting row crops on parallel or nonparallel terraces, and harvesting hay, other close-sown crops, and row crops. Photographs and illustrations show how to do it.

Single copies of "Farming Terraced Land," Leaflet 335 are available from the Office of Communication, U. S. Department of Agriculture, Washington, D. C. 20250.



When an alder tree is cut, its wood turns from white to red!

fresh reserve. 3. Consume less and recycle more. A rooftop or windowbox

Don't stockpile the food. Keep using it and replacing it with a

garden may be just a token step toward self-sufficiency, but it is a step in the right direction. You can always sprout soy. wheat, mung, alfalfa and other seeds and beans under the kitchen sink for a supply of high-nutrient, "homegrown" food.

4. Exercise more. Walking and bicycling are fast becoming the most efficient ways to get around in some center city areas. And neither contributes to pollution, or uses fossil-fuel

5. Support environmental measures that will improve the quality of city life over the long run. In central London. winter sunshine has increased by 70 percent since 1962 as a result of smoke control legislation.

6. Get to know your neighbors. Exchanging special skills or services could help keep budgets intact if inflation really gets out of hand. Food co-ops, where members pool their orders and buy direct from growers at a discount, is another possibility for those willing to work together.

7. Try fitting a "country craft" into your city lifestyle.

Weaving and spinning are just two of many newly-popular activities that offer productive and recreational value. There's even a compact 36-inch floor model loom that's specially recommended for apartment dwellers. Other crafts could be equally attractive and feasible, if you take time to

Making the cities truly liveable is "the ultimate organic challenge," says Jim Punkre, an advertising copywriter who left a snug rural homestead to move into the core of a medium-sized Eastern city. "Many of us are returning," he says. "We are attempting to prove that man can indeed live in harmony with nature and other men."

Whether you live in the city or the country, there are steps you can take to improve your diet. "The Prevention System for Better Health" is a 46-page guide to food sources of important vitamins and minerals. It's available for fifty cents from Robert Rodale, Organic Living, in care of this newspaper. Be sure to ask for the booklet by name and please allow at least three weeks for delivery.

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