# China's Fruit and Vegetable Situation 

## Situation / Outlook



## China's Vegetable Harvested Area Million hectares



Includes Melons

## China's Vegetable Production Million metric tons

MMT
 Source: FAO
Includes Melons

## Food Basket Program

- Started in 1988 - food shortages and high prices
- Established Production Bases around major cities - capitalize on regional soil and climate differences
- Provided subsidized infrastructure such as roads, irrigation, electricity
- Provided inputs such as fertilizer, seeds, plastic for mulch \& greenhouses
- One-time cash subsidy to convert land


## Food Basket Program

- New Technology - "protected" (under plastic) production. 1,000's of greenhouses built. New varieties - higher yielding, more resistant to pests
- Wholesale Markets were established to diversify the marketing of products
- Farmers were allowed to pay taxes in cash rather than in grain
- Farmers were making planting decisions based on market conditions


## China's Production of Selected Vegetables

## Million metric tons

MMT


Source: FAO

## China's Exports of Vegetables 1,000 metric tons

## 1,000 MT



## China's Exports of Processed Vegetables

 1,000 metric tons1,000 MT


0
1987198919911993199519971999
Source: FAO

## China's Total Fruit Production Million metric tons

MMT


Source: FAO
Excludes melons

## China's Production of Fruit

## Million metric tons

## MMT




## China's Distribution of Apples Million metric tons

MMT

$\square$ Production
$\square$ Consumption
$\square$ Processing
$\square$ Exports

Source: Attaché Report

## U.S. Distribution of Apples Million Metric Tons

## MMT


Production
$\square$ Consumption
$\square$ Processing
$\square$ Exports

Source: NASS/FAS

## China's Distribution of Oranges Million metric tons

## MMT


$\square$ Production
$\square$ Consumption
$\square$ Processing
$\square$ Exports

Source: Attaché Report

## U.S. Distribution of Oranges

 Million metric tonsMMT


## China's Exports of Fruits <br> 1,000 metric tons

1,000 MT

$\square$ Oranges
$\square$ Grapes
$\square$ Bananas
$\square$ Pears
$\square$ Mandarins
$\square$ Apples

1987198919911993199519971999
Source: FAO

## China's Exports of Apple Juice 1,000 metric tons

1,000 MT


Source: FAO

