### I. FOOD DEPRIVATION AND CONSUMPTION INDICATORS

#### Food Deprivation
- **Proportion of undernourishment**
  - 
  - 
  - 
  - 
- **Number of undernourished**
  - 1000
  - 14.8
  - ns
  - ns
  - na
  - na
- **Food deficit of undernourished population**
  - kcal/person/day
  - 180
  - 150
  - 150
  - 150
  - -3.1
  - -0.6
  - 0.7

#### Food Needs
- **Minimum dietary energy requirement (MDER)**
  - kcal/person/day
  - 1860
  - 1860
  - 1870
  - 1880
  - 0.0
  - 0.1
  - 0.1
- **Average dietary energy requirement (ADER)**
  - kcal/person/day
  - 2370
  - 2360
  - 2380
  - 2400
  - -0.1
  - 0.2
  - 0.1

#### Food Supply for Human Consumption
- **Dietary energy supply (DES)**
  - kcal/person/day
  - 2650
  - 2970
  - 3080
  - 3000
  - 2.3
  - 0.7
  - -0.4
- **Total protein consumption**
  - g/person/day
  - 84.5
  - 91.2
  - 95.6
  - 83.6
  - 0.0
  - 0.1
  - -2.7
- **Animal protein consumption**
  - g/person/day
  - 50.7
  - 55.5
  - 61.7
  - 48.4
  - 1.8
  - 2.1
  - -6.1
- **Fat consumption**
  - g/person/day
  - 81.0
  - 96.2
  - 87.2
  - 80.3
  - 3.4
  - 2.0
  - -1.8

#### Diet Composition (Share in DES)
- **Carbohydrate**
  - percent
  - 59.7
  - 58.6
  - 62.1
  - 64.4
  - -0.4
  - 1.2
  - 0.7
- **Total protein**
  - percent
  - 12.8
  - 12.3
  - 12.4
  - 11.3
  - -0.7
  - 0.2
  - -2.0
- **Animal protein**
  - percent
  - 7.7
  - 7.5
  - 8.0
  - 6.5
  - -0.5
  - 1.4
  - -4.1
- **Fat**
  - percent
  - 27.5
  - 29.2
  - 25.5
  - 24.4
  - 1.2
  - -2.7
  - -0.9

#### Major food commodities consumed (share in DES)
- **Flour of wheat**
  - percent
  - 17.4
  - 16.1
  - 14.2
  - 16.3
  - -1.6
  - -2.5
  - 2.7
- **Sugar, refined**
  - percent
  - 8.4
  - 10.0
  - 11.1
  - 14.0
  - 3.6
  - 2.1
  - 4.6
- **Rice, milled**
  - percent
  - 10.2
  - 9.0
  - 8.7
  - 10.6
  - -2.4
  - -0.6
  - 3.8
- **Chicken meat**
  - percent
  - 3.4
  - 4.6
  - 7.2
  - 6.5
  - 6.0
  - 8.7
  - -1.9
- **Pastry**
  - percent
  - 2.2
  - 1.3
  - 3.3
  - 4.7
  - -10.6
  - 18.3
  - 7.3

#### Share of cereals and roots & tubers in DES
- percent
  - 39.2
  - 37.2
  - 36.2
  - 39.1
  - -1.1
  - -0.5
  - 1.5

#### Share of oils and fats in DES
- percent
  - 10.0
  - 12.2
  - 8.9
  - 8.3
  - 4.0
  - -6.3
  - -1.4

---

*ranked on the latest 3-year period

### II. FOOD PRODUCTION INDICATORS

#### Role of production to consumption by major commodity

<table>
<thead>
<tr>
<th>1 - Flour of wheat</th>
<th>percent</th>
<th>116.5</th>
<th>103.8</th>
<th>104.8</th>
<th>1.4</th>
<th>-2.3</th>
<th>0.2</th>
<th>-86.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 - Sugar, refined</td>
<td>percent</td>
<td>1.1</td>
<td>74.5</td>
<td>34.8</td>
<td>45.2</td>
<td>85.0</td>
<td>-15.2</td>
<td>5.2</td>
</tr>
<tr>
<td>3 - Rice, milled</td>
<td>percent</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>4 - Chicken meat</td>
<td>percent</td>
<td>5.2</td>
<td>6.2</td>
<td>2.6</td>
<td>2.8</td>
<td>3.6</td>
<td>-17.5</td>
<td>1.7</td>
</tr>
<tr>
<td>5 - Pastry</td>
<td>percent</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

**ratio of production to consumption by major commodity

Last update: October 2010
### III. FOOD TRADE INDICATORS

#### Foreign Food Trade

**Exports**

- **Total merchandise** (MLN US$): 1649, 1427, 1738, 2224
- **Share of food (1) in total merchandise value** (percent): 0.9, 3.7, 1.1, 0.5
- **Share in total DES production** (percent): 1255.1, 1265.6, 312.9, 261.5

**Imports**

- **Total merchandise** (MLN US$): 2061, 2147, 2537, 5567
- **Share of food (1) in total merchandise value** (percent): 5.4, 7.1, 3.8, 3.0
- **Share in total DES production** (percent): 4510.8, 2124.9, 916.6, 2692.6

Net food trade (Food exp.-Food imp.) in total GDP (percent)

Role of imports to consumption by major commodity***

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - Flour of wheat</td>
<td>0.7</td>
<td>12.7</td>
<td>19.8</td>
<td>104.2 *</td>
</tr>
<tr>
<td>2 - Sugar, refined</td>
<td>61.6</td>
<td>114.1</td>
<td>305.3</td>
<td>258.8 *</td>
</tr>
<tr>
<td>3 - Rice, milled</td>
<td>468.3</td>
<td>1416.1</td>
<td>191.4</td>
<td>106.9 *</td>
</tr>
<tr>
<td>4 - Chicken meat</td>
<td>105.9</td>
<td>104.9</td>
<td>108.5</td>
<td>108.3 *</td>
</tr>
<tr>
<td>5 - Pastry</td>
<td>100.0</td>
<td>100.0</td>
<td>100.9</td>
<td>100.0 *</td>
</tr>
</tbody>
</table>

***Ratio of imports to consumption by major commodity

### IV. MACRO AND SOCIO ECONOMIC INDICATORS

#### Population

- **Total population** (1000 MT): 1000, 191, 189, 181, 192
- **Density** (Inh/sq Km): 239, 236, 226, 240
- **Share of urban in total population** (percent): 86.0, 88.4, 90.6, 92.5
- **Age dependency ratio (per 100 persons aged 15-64)** (ratio): 50.0, 51.5, 50.9, 46.8

#### Macro economic aggregates

- **GDP at market prices (constant 2000 US$$)** (MLN US$)
- **Share of agriculture value added in total GDP** (percent)
- **Workers’ remittances and compensation of employees, received (in total GDP)** (percent)
- **Net official development assistance received (in total GDP)** (percent)
- **Foreign direct investment, net (BoP, current US$$) (in total GDP)** (percent)
- **Current account balance (in total GDP)** (percent)
- **Total reserves in months of imports** (no. months)
- **Cash surplus/deficit (in total GDP)** (percent)

Last update: October 2010
# Country Profile: Food Security Indicators

## Country: Netherlands Antilles

<table>
<thead>
<tr>
<th>Poverty (last year available) (% of population)</th>
<th>1990-92</th>
<th>1995-97</th>
<th>2000-02</th>
<th>2006-08</th>
</tr>
</thead>
<tbody>
<tr>
<td>National (Poverty headcount)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Rural (Poverty headcount)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Urban (Poverty headcount)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Inequality in Access to Food and to Income</th>
<th>1990-92</th>
<th>1995-97</th>
<th>2000-02</th>
<th>2006-08</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gini of income</td>
<td>12.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Gini of dietary energy consumption - 1981</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Share of food in total expenditure - before_1990</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Consumer price index (Base=2000) - Curacao</td>
<td>80.3</td>
<td>90.1</td>
<td>101.8</td>
<td>116.4</td>
</tr>
<tr>
<td>Consumer food price index (Base=2000) - Curacao</td>
<td>74.2</td>
<td>89.0</td>
<td>103.4</td>
<td>145.0</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th></th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Adult female (% of females aged 15 and above)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adult male (% of males aged 15 and above)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adult both sexes (% of people aged 15 and above)</td>
<td></td>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

## V. AGRICULTURE INDICATORS

### Agricultural inputs

<table>
<thead>
<tr>
<th>Total labour force</th>
<th>1000</th>
<th>89</th>
<th>87</th>
<th>83</th>
<th>89</th>
<th>-0.4</th>
<th>-1.0</th>
<th>1.2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Share of agricultural labour force (2) in total labour force</td>
<td>percent</td>
<td>0.6</td>
<td>0.5</td>
<td>0.4</td>
<td>0.3</td>
<td>-3.5</td>
<td>-4.1</td>
<td>-4.5</td>
</tr>
<tr>
<td>Share of female in agricultural labour force</td>
<td>percent</td>
<td>16.0</td>
<td>15.7</td>
<td>13.9</td>
<td>6.9</td>
<td>-0.3</td>
<td>-2.4</td>
<td>-11.8</td>
</tr>
</tbody>
</table>

### Land

<table>
<thead>
<tr>
<th>Arable land &amp; permanent crops</th>
<th>1000 HA</th>
<th>8</th>
<th>8</th>
<th>8</th>
<th>8</th>
<th>0.0</th>
<th>0.0</th>
<th>0.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>Share of irrigated in total arable land</td>
<td>percent</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Agricultural Production (1) - Major Items *

<table>
<thead>
<tr>
<th>1 - Hen eggs</th>
<th>1000 MT</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>0</th>
<th>1</th>
<th>-3.4</th>
<th>2.8</th>
<th>3.8</th>
</tr>
</thead>
<tbody>
<tr>
<td>2 - Indigenous chicken meat</td>
<td>1000 MT</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>-1.6</td>
<td>-2.6</td>
<td>2.3</td>
</tr>
<tr>
<td>3 - Indigenous pig meat</td>
<td>1000 MT</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>-5.1</td>
<td>2.7</td>
<td>1.3</td>
</tr>
<tr>
<td>4 - Cow milk, whole (fresh)</td>
<td>1000 MT</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>3.8</td>
<td>2.6</td>
<td>0.2</td>
</tr>
<tr>
<td>5 - Indigenous sheep meat</td>
<td>1000 MT</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>2.5</td>
<td>4.2</td>
<td>2.3</td>
</tr>
</tbody>
</table>

### Major Exports (1) (share in Agriculture) *

| 1 - Food preparations NES | percent | 1.4 | 2.1 | 7.9 | 50.4 | 7.9 | 26.2 | 30.9 |
| 2 - Sugar, refined | percent | 0.0 | 3.2 | 69.6 | 35.1 | 61.5 | -11.4 |
| 3 - Beverages, non-alcoholic | percent | 1.0 | 0.2 | 0.5 | 5.7 | -32.7 | 20.0 | 39.5 |
| 4 - Crude organic materials NES | percent | 0.1 | 0.1 | 0.4 | 3.9 | 13.2 | 21.8 | 38.0 |
| 5 - Beef and veal | percent | 0.5 | 0.2 | 0.5 | 1.4 | -16.1 | 15.8 | 16.8 |

Last update: October 2010
### Country Profile: Food Security Indicators

**Country:** Netherlands Antilles

<table>
<thead>
<tr>
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</tr>
</thead>
<tbody>
<tr>
<td>1 - Beverages, dist. alcoholic</td>
<td>percent</td>
<td>3.1</td>
<td>2.7</td>
<td>19.3</td>
<td>16.3</td>
<td>-2.9</td>
<td>39.3</td>
</tr>
<tr>
<td>2 - Food preparations NES</td>
<td>percent</td>
<td>6.5</td>
<td>6.9</td>
<td>4.0</td>
<td>10.9</td>
<td>1.2</td>
<td>-10.8</td>
</tr>
<tr>
<td>3 - Beer of barley</td>
<td>percent</td>
<td>3.0</td>
<td>3.8</td>
<td>6.8</td>
<td>7.6</td>
<td>4.6</td>
<td>11.9</td>
</tr>
<tr>
<td>4 - Chicken meat</td>
<td>percent</td>
<td>5.4</td>
<td>6.7</td>
<td>6.9</td>
<td>6.3</td>
<td>4.4</td>
<td>0.6</td>
</tr>
<tr>
<td>5 - Cheese from whole cow milk</td>
<td>percent</td>
<td>4.9</td>
<td>4.1</td>
<td>8.2</td>
<td>5.3</td>
<td>-3.5</td>
<td>14.0</td>
</tr>
</tbody>
</table>

*ranked on the latest 3-year period

**Inputs**

- Fertilizer use/Arable land
  - kg nutr./HA: na, na

**Investments in agriculture**

- Agricultural support estimate for OECD countries: US$ billion
- External assistance to agriculture: Const. US$/agric. worker
- Agriculture, value added per worker: Const. 2000US$

*Last update: October 2010*
### Country Profile: Food Security Indicators

**Country**: Netherlands Antilles

#### VI. HEALTH, NUTRITIONAL AND SANITATION INDICATORS

**Child Nutritional Status**
- Stunting, less than - 2 s.d
- Overweight, more than + 2 s.d

**Adult Nutritional Status**
- Underweight - both sexes
- Underweight - males
- Underweight - females
- Obesity - both sexes
- Obesity - males
- Obesity - females

**Health and Sanitation**
- Life expectancy at birth - both sexes
- Life expectancy at birth - males
- Life expectancy at birth - females
- Under-five mortality rate
- Infant mortality rate (0-1 year)
- Access to safe water
- Access to adequate sanitation
- Maternal mortality ratio

<table>
<thead>
<tr>
<th></th>
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</tr>
</thead>
<tbody>
<tr>
<td>annual change</td>
<td>(%)</td>
<td>(%)</td>
<td>(%)</td>
<td>(%)</td>
</tr>
</tbody>
</table>

**Notes**: (1) Crops & livestock products; (2) Includes fishing, forestry & hunting; - =Proportion less than 5% of undernourished; na=data Not Available; ns=Not statistically Significant.

* Data refer to 2005-07 instead of 2006-08.

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