

## Global Tracking Framework (GTF)

### Country Data - Dominica

#### Energy Access

##### Access to Electricity 1990-2014

| Year | Electrification rate,<br>National (%) | Electrification rate,<br>Rural (%) | Electrification rate,<br>Urban (%) |
|------|---------------------------------------|------------------------------------|------------------------------------|
| 1990 | 65.47                                 | 0                                  | 0                                  |
| 1991 | 67.02                                 | 0                                  | 0                                  |
| 1992 | 68.57                                 | 0                                  | 0                                  |
| 1993 | 70.12                                 | 0                                  | 0                                  |
| 1994 | 71.67                                 | 0                                  | 0                                  |
| 1995 | 73.2                                  | 0                                  | 0                                  |
| 1996 | 74.73                                 | 0                                  | 0                                  |
| 1997 | 76.24                                 | 0                                  | 0                                  |
| 1998 | 75                                    | 0                                  | 0                                  |
| 1999 | 79.21                                 | 0                                  | 0                                  |
| 2000 | 80.68                                 | 0                                  | 0                                  |
| 2001 | 82.13                                 | 0                                  | 0                                  |
| 2002 | 87.7                                  | 0                                  | 0                                  |
| 2003 | 85.01                                 | 0                                  | 0                                  |
| 2004 | 86.45                                 | 0                                  | 0                                  |
| 2005 | 87.9                                  | 0                                  | 0                                  |
| 2006 | 89.35                                 | 0                                  | 0                                  |
| 2007 | 90.82                                 | 0                                  | 0                                  |
| 2008 | 90.9                                  | 0                                  | 0                                  |
| 2009 | 93.78                                 | 0                                  | 0                                  |
| 2010 | 95.27                                 | 0                                  | 0                                  |
| 2011 | 96.77                                 | 0                                  | 0                                  |

## Global Tracking Framework (GTF)

|      |       |   |   |
|------|-------|---|---|
| 2012 | 98.11 | 0 | 0 |
| 2013 | 99.19 | 0 | 0 |
| 2014 | 100   | 0 | 0 |

### Access to Clean Cooking Fuel and Technologies 2000-2014

| Year | Access to clean fuels and technologies for cooking (%) |
|------|--|
| 2000 | 80.58  |
| 2001 | 81.51  |
| 2002 | 82.4   |
| 2003 | 83.25  |
| 2004 | 84.07  |
| 2005 | 84.87  |
| 2006 | 85.65  |
| 2007 | 86.44  |
| 2008 | 87.22  |
| 2009 | 88   |
| 2010 | 88.78  |
| 2011 | 89.56  |
| 2012 | 90.33  |
| 2013 | 91.11  |
| 2014 | 91.88  |

## Energy Efficiency

### Energy Intensity 1990-2014

| Year | National Energy Intensity | Compound annual growth |
|------|---------------------------|------------------------|
|------|---------------------------|------------------------|

## Global Tracking Framework (GTF)

|      | <b>(MJ/USD PPP 2011)</b> | <b>rate of national energy intensity (%)</b> |
|------|--------------------------|--|
| 1990 | 2.03                     | 0  |
| 1991 | 2.02                     | -0.69  |
| 1992 | 1.98                     | -2.02  |
| 1993 | 2.03                     | 2.58   |
| 1994 | 2.14                     | 5.44   |
| 1995 | 2.59                     | 21.14  |
| 1996 | 2.4                      | -7.42  |
| 1997 | 2.5                      | 4.33   |
| 1998 | 2.31                     | -7.81  |
| 1999 | 2.35                     | 1.83   |
| 2000 | 2.89                     | 23.24  |
| 2001 | 3.08                     | 6.37   |
| 2002 | 2.94                     | -4.39  |
| 2003 | 3.05                     | 3.56   |
| 2004 | 2.87                     | -5.78  |
| 2005 | 2.93                     | 1.85   |
| 2006 | 2.81                     | -4.05  |
| 2007 | 3.38                     | 20.47  |
| 2008 | 2.73                     | -19.14                                       |
| 2009 | 2.79                     | 2.06   |
| 2010 | 2.87                     | 2.88   |
| 2011 | 2.77                     | -3.37  |
| 2012 | 2.91                     | 4.82   |
| 2013 | 2.84                     | -2.42  |
| 2014 | 2.78                     | -1.93  |

### Sectors 1990-2014

## Global Tracking Framework (GTF)

| <b>Year</b> | <b>Industry<br/>(MJ/USD PPP<br/>2011)</b> | <b>Agriculture<br/>(MJ/USD PPP<br/>2011)</b> | <b>Residential<br/>(GJ/Population)</b> | <b>Services<br/>(MJ/USD PPP<br/>2011)</b> |
|-------------|---|--|--|---|
| 1990        | 1.12                                      | 0  | 3.01                                   | 0.02                                      |
| 1991        | 0.66                                      | 0  | 3.01                                   | 0.02                                      |
| 1992        | 0.63                                      | 0  | 3                                      | 0.02                                      |
| 1993        | 0.62                                      | 0  | 2.97                                   | 0.02                                      |
| 1994        | 0.61                                      | 0  | 2.7                                    | 0.02                                      |
| 1995        | 1.59                                      | 0  | 3.74                                   | 0.35                                      |
| 1996        | 1.06                                      | 0  | 3.76                                   | 0.38                                      |
| 1997        | 1.54                                      | 0  | 3.77                                   | 0.39                                      |
| 1998        | 0.98                                      | 0  | 3.89                                   | 0.42                                      |
| 1999        | 0.54                                      | 0  | 4.49                                   | 0.54                                      |
| 2000        | 0.79                                      | 0  | 4.63                                   | 0   |
| 2001        | 0.82                                      | 0  | 4.72                                   | 0   |
| 2002        | 0.98                                      | 0  | 4.76                                   | 0   |
| 2003        | 0.87                                      | 0  | 4.73                                   | 0   |
| 2004        | 0.84                                      | 0  | 4.72                                   | 0   |
| 2005        | 0.82                                      | 0  | 4.72                                   | 0   |
| 2006        | 0.84                                      | 0  | 4.61                                   | 0.37                                      |
| 2007        | 0.78                                      | 0  | 4.57                                   | 0.38                                      |
| 2008        | 0.74                                      | 0  | 4.56                                   | 0.38                                      |
| 2009        | 0.89                                      | 0  | 4.68                                   | 0.39                                      |
| 2010        | 0.85                                      | 0  | 4.82                                   | 0.43                                      |
| 2011        | 0.85                                      | 0  | 4.84                                   | 0.44                                      |
| 2012        | 0.9                                       | 0  | 4.85                                   | 0.45                                      |
| 2013        | 0.91                                      | 0  | 4.81                                   | 0.43                                      |
| 2014        | 0.91                                      | 0  | 4.84                                   | 0.42                                      |

## Global Tracking Framework (GTF)

### Renewable Energy

#### Total Final Energy Consumption

| Year | Renewables<br>(as % of<br>TFEC) (%) | New<br>Renewables<br>(as % of<br>TFEC) (%) | Traditional<br>Solid<br>Biomass (TJ) | Modern<br>Renewables<br>(TJ) | Non<br>Renewables<br>(TJ) |
|------|-------------------------------------|--|--------------------------------------|------------------------------|---------------------------|
| 1990 | 14.6                                | 5.83                                       | 72.13                                | 48                           | 702.49                    |
| 1991 | 14.51                               | 5.85                                       | 71.44                                | 48.31                        | 705.79                    |
| 1992 | 14.49                               | 5.85                                       | 71.32                                | 48.31                        | 705.79                    |
| 1993 | 13.63                               | 5.57                                       | 69.86                                | 48.31                        | 748.79                    |
| 1994 | 13.53                               | 5.79                                       | 69.72                                | 52.2                         | 779.4                     |
| 1995 | 15.65                               | 8.6  | 77.89                                | 95.08                        | 932.44                    |
| 1996 | 20.85                               | 12.61                                      | 77.67                                | 118.8                        | 745.89                    |
| 1997 | 15.52                               | 9.63                                       | 69.17                                | 113.13                       | 992.5                     |
| 1998 | 15.01                               | 9.25                                       | 68.63                                | 110.31                       | 1013.61                   |
| 1999 | 14.08                               | 8.64                                       | 67.5                                 | 107.42                       | 1067.68                   |
| 2000 | 11.03                               | 6.05                                       | 76.5                                 | 92.76                        | 1364.63                   |
| 2001 | 9.39                                | 4.71                                       | 76.11                                | 76.77                        | 1476.06                   |
| 2002 | 13.58                               | 7.87                                       | 75.22                                | 103.84                       | 1139.97                   |
| 2003 | 10.54                               | 5.51                                       | 74.84                                | 81.95                        | 1331.07                   |
| 2004 | 12.14                               | 7.02                                       | 74.46                                | 102.17                       | 1278.34                   |
| 2005 | 10.65                               | 5.57                                       | 74.08                                | 81.36                        | 1304.42                   |
| 2006 | 9.75                                | 5.44                                       | 64.62                                | 81.56                        | 1353.69                   |
| 2007 | 8.58                                | 4.33                                       | 64.01                                | 65.15                        | 1376.58                   |
| 2008 | 8.24                                | 4.13                                       | 62.14                                | 62.46                        | 1387.55                   |
| 2009 | 8.78                                | 4.7  | 62.71                                | 72.18                        | 1401.24                   |
| 2010 | 8.66                                | 4.67                                       | 62.12                                | 72.84                        | 1424.34                   |
| 2011 | 11.25                               | 7.28                                       | 62.14                                | 114.12                       | 1390.61                   |

## Global Tracking Framework (GTF)

|      |       |      |       |        |         |
|------|-------|------|-------|--------|---------|
| 2012 | 9.4   | 5.44 | 62.16 | 85.54  | 1423.88 |
| 2013 | 11.09 | 7.28 | 61.39 | 117.25 | 1432.07 |
| 2014 | 9.87  | 6.07 | 61.39 | 98.16  | 1457.68 |

### Renewable Energy Consumption

#### Renewable Energy Consumption by End Use (2014)

| Year | Electricity (%) | Transport (%) | Heating (%) |
|------|-----------------|---------------|-------------|
| 2014 | 29.91           | 0             | 25.56       |

#### Current Renewable Energy Consumption by Source (2014)

| Year | Geothermal (TJ) | Hydro (TJ) | Liquid Biofuels (TJ) | Modern Biomass (TJ) | Others (TJ) | Solar (TJ) | Traditional Biomass (TJ) | Wind (TJ) |
|------|-----------------|------------|----------------------|---------------------|-------------|------------|--------------------------|-----------|
| 2014 | 0               | 98.16      | 0                    | 0                   | 0           | 0          | 61.39                    | 0         |