TIMSS 2011
Number of Sampling Zones Used in TIMSS 2011 Countries

Exhibit 1: Number of Sampling Zones Used in TIMSS 2011 Countries

| Country | TIMSS 2011 Sampling Zones |  |
| :---: | :---: | :---: |
|  | Fourth Grade | Eighth Grade |
| Armenia | 75 | 75 |
| Australia | 75 | 75 |
| Austria | 75 | - |
| Azerbaijan | 75 | - |
| Bahrain | 75 | 75 |
| Belgium (Flemish) | 74 | - |
| Chile | 75 | 75 |
| Chinese Taipei | 75 | 75 |
| Croatia | 75 | - |
| Czech Republic | 75 | - |
| Denmark | 75 | - |
| England | 63 | 60 |
| Finland | 75 | 75 |
| Georgia | 75 | 75 |
| Germany | 75 | - |
| Ghana | - | 75 |
| Hong Kong SAR | 71 | 59 |
| Hungary | 75 | 74 |
| Indonesia | - | 75 |
| Iran, Islamic Rep. of | 75 | 75 |
| Ireland | 75 | - |
| Israel | - | 75 |
| Italy | 75 | 75 |
| Japan | 75 | 70 |
| Jordan | - | 75 |
| Kazakhstan | 75 | 75 |
| Korea, Rep. of | 75 | 75 |
| Kuwait | 75 | - |
| Lebanon | - | 74 |
| Lithuania | 75 | 73 |
| Macedonia, Rep. of | - | 75 |


| Country | TIMSS 2011 Sampling Zones |  |
| :---: | :---: | :---: |
|  | Fourth Grade | Eighth Grade |
| Malaysia | - | 75 |
| Malta | 75 | - |
| Morocco | 75 | 75 |
| Netherlands | 66 | - |
| New Zealand | 75 | 75 |
| Northern Ireland | 69 | - |
| Norway | 61 | 67 |
| Oman | 75 | 75 |
| Palestinian Nat'I Auth. | - | 75 |
| Poland | 75 | - |
| Portugal | 74 | - |
| Qatar | 75 | 75 |
| Romania | 75 | 75 |
| Russian Federation | 62 | 63 |
| Saudi Arabia | 75 | 75 |
| Serbia | 75 | - |
| Singapore | 75 | 75 |
| Slovak Republic | 75 | - |
| Slovenia | 75 | 75 |
| Spain | 75 | - |
| Sweden | 75 | 75 |
| Syrian Arab Republic | - | 75 |
| Thailand | 75 | 75 |
| Tunisia | 75 | 75 |
| Turkey | 75 | 75 |
| Ukraine | - | 75 |
| United Arab Emirates | 75 | 75 |
| United States | 75 | 75 |
| Yemen | 75 | - |

Number of Sampling Zones Used in TIMSS 2011 Countries (Continued)

| Country | TIMSS 2011 Sampling Zones |  |
| :---: | :---: | :---: |
|  | Fourth Grade | Eighth Grade |
| Out-of-grade Participants |  |  |
| Botswana | 75 | 75 |
| Honduras | 75 | 75 |
| South Africa | - | 75 |
| Yemen | 74 | - |
| Benchmarking Participants |  |  |
| Alberta, Canada | 73 | 73 |
| Ontario, Canada | 74 | 72 |
| Quebec, Canada | 75 | 75 |
| Abu Dhabi, UAE | 75 | 75 |
| Dubai, UAE | 75 | 75 |
| Alabama, US | - | 28 |
| California, US | - | 42 |
| Colorado, US | - | 27 |
| Connecticut, US | - | 32 |
| Florida, US | 39 | 30 |
| Indiana, US | - | 28 |
| Massachusetts, US | - | 28 |
| Minnesota, US | - | 28 |
| North Carolina, US | 24 | 30 |

