

# M A N G A N E S E

|                             | Tonnes     |            |              |               |              |
|-----------------------------|------------|------------|--------------|---------------|--------------|
|                             | 2002       | 2003       | 2004         | 2005          | 2006         |
| <b><u>Production</u></b>    |            |            |              |               |              |
| <b>Metallurgical grade</b>  |            |            |              |               |              |
| <b>Northern Region</b>      |            |            |              |               |              |
| Chiang Rai                  | -          | -          | 4,550        | 88,500        | 1,000        |
| <b>Total Production</b>     | -          | -          | <b>4,550</b> | <b>88,500</b> | <b>1,000</b> |
| <b>Value (Million Baht)</b> | -          | -          | <b>4.6</b>   | <b>89.6</b>   | <b>1.0</b>   |
| <b><u>Export</u></b>        |            |            |              |               |              |
| <b>Metallurgical grade</b>  |            |            |              |               |              |
| <b>Asia</b>                 |            |            |              |               |              |
| China                       | -          | -          | -            | 2,885         | 2,180        |
| Malaysia                    | -          | -          | -            | 825           | -            |
| <b>Total Export</b>         | -          | -          | -            | <b>3,710</b>  | <b>2,180</b> |
| <b>Value (Million Baht)</b> | -          | -          | -            | <b>6.6</b>    | <b>3.5</b>   |
| <b>Import</b>               | <b>176</b> | <b>138</b> | <b>696</b>   | <b>527</b>    | <b>343</b>   |
| <b>Value (Million Baht)</b> | <b>2.2</b> | <b>3.0</b> | <b>25.1</b>  | <b>14.1</b>   | <b>8.0</b>   |

# M A R B L E

Cubic metre

|  | 2002 | 2003 | 2004 | 2005 | 2006 |
|--|------|------|------|------|------|
|--|------|------|------|------|------|

## Production

### 1. Dimension Stone

#### Northern Region

|                |       |       |       |       |       |
|----------------|-------|-------|-------|-------|-------|
| Kamphaeng Phet | 5,780 | 3,253 | 2,745 | 3,722 | 3,150 |
| Lampang        | 1,207 | 1,270 | 466   | 1,281 | 720   |
| Nakhon Sawan   | -     | 30    | 40    | 7,261 | 20    |
| Sukhothai      | 1,460 | 2,137 | 1,904 | 1,750 | 1,621 |
| Tak            | 40    | 20    | -     | -     | -     |
| Uttaradit      | -     | -     | -     | 160   | 36    |

#### Northeastern Region

|                   |       |       |       |       |       |
|-------------------|-------|-------|-------|-------|-------|
| Nakhon Ratchasima | 5,812 | 9,536 | 6,887 | 4,450 | 1,549 |
|-------------------|-------|-------|-------|-------|-------|

#### Central Region

|              |       |       |       |       |       |
|--------------|-------|-------|-------|-------|-------|
| Chai Nat     | 306   | 1,283 | 1,325 | 1,375 | 480   |
| Kanchanaburi | -     | 315   | -     | -     | -     |
| Sa Kaeo      | 132   | 180   | 329   | 135   | 110   |
| Sara Buri    | 5,125 | 6,014 | 5,415 | 6,671 | 7,257 |

|                             |               |               |               |               |               |
|-----------------------------|---------------|---------------|---------------|---------------|---------------|
| <b>Total Production</b>     | <b>19,862</b> | <b>24,038</b> | <b>19,111</b> | <b>26,805</b> | <b>14,943</b> |
| <b>Value (Million Baht)</b> | <b>69.5</b>   | <b>84.1</b>   | <b>67.8</b>   | <b>95.7</b>   | <b>53.8</b>   |

### 2. Fragment

#### Northern Region

|                |         |         |         |         |         |
|----------------|---------|---------|---------|---------|---------|
| Kamphaeng Phet | 281,186 | 184,940 | 114,076 | 87,225  | 120,511 |
| Sukhothai      | 158,624 | 118,788 | 100,056 | 145,887 | 175,603 |
| Tak            | 1,600   | 11,400  | 3,400   | 7,880   | 2,400   |

#### Central Region

|           |   |   |   |   |         |
|-----------|---|---|---|---|---------|
| Sara Buri | - | - | - | - | 234,124 |
|-----------|---|---|---|---|---------|

|                             |                |                |                |                |                |
|-----------------------------|----------------|----------------|----------------|----------------|----------------|
| <b>Total Production</b>     | <b>441,410</b> | <b>315,128</b> | <b>217,532</b> | <b>240,992</b> | <b>532,638</b> |
| <b>Value (Million Baht)</b> | <b>99.3</b>    | <b>70.9</b>    | <b>49.0</b>    | <b>54.2</b>    | <b>119.8</b>   |

**M A R B L E**

cont.

Cubic metre

|                             | 2002           | 2003           | 2004           | 2005           | 2006           |
|-----------------------------|----------------|----------------|----------------|----------------|----------------|
| <b><u>Consumption</u></b>   |                |                |                |                |                |
| <b>Domestic</b>             |                |                |                |                |                |
| <b>1. Dimension Stone</b>   | <b>14,700</b>  | <b>21,744</b>  | <b>19,296</b>  | <b>19,739</b>  | <b>16,506</b>  |
| <b>Value (Million Baht)</b> | <b>51.5</b>    | <b>76.1</b>    | <b>68.9</b>    | <b>70.5</b>    | <b>59.4</b>    |
| <b>2. Fragment</b>          | <b>489,340</b> | <b>310,124</b> | <b>233,720</b> | <b>236,680</b> | <b>538,645</b> |
| <b>Value (Million Baht)</b> | <b>110.1</b>   | <b>69.8</b>    | <b>52.6</b>    | <b>53.3</b>    | <b>121.2</b>   |
| <b>Import</b>               | <b>369</b>     | <b>10,925</b>  | <b>34,769</b>  | <b>28,967</b>  | <b>30,267</b>  |
| <b>Value (Million Baht)</b> | <b>1.7</b>     | <b>55.7</b>    | <b>165.3</b>   | <b>161.0</b>   | <b>201.4</b>   |

# M A R L

|                             | Tonnes        |               |                |                |               |
|-----------------------------|---------------|---------------|----------------|----------------|---------------|
|                             | 2002          | 2003          | 2004           | 2005           | 2006          |
| <b><u>Production</u></b>    |               |               |                |                |               |
| <b>Central Region</b>       |               |               |                |                |               |
| Sara Buri                   | 83,135        | 80,405        | 184,750        | 196,500        | 68,700        |
| <b>Total Production</b>     | <b>83,135</b> | <b>80,405</b> | <b>184,750</b> | <b>196,500</b> | <b>68,700</b> |
| <b>Value (Million Baht)</b> | <b>7.1</b>    | <b>6.8</b>    | <b>15.7</b>    | <b>16.7</b>    | <b>5.8</b>    |
| <b><u>Consumption</u></b>   |               |               |                |                |               |
| <b>Domestic</b>             | <b>64,435</b> | <b>86,576</b> | <b>112,850</b> | <b>66,800</b>  | <b>77,600</b> |
| <b>Value (Million Baht)</b> | <b>5.5</b>    | <b>7.4</b>    | <b>9.6</b>     | <b>5.7</b>     | <b>6.6</b>    |

# M O N A Z I T E

|                             | Tonnes       |              |              |              |             |
|-----------------------------|--------------|--------------|--------------|--------------|-------------|
|                             | 2002         | 2003         | 2004         | 2005         | 2006        |
| <b><u>Export</u></b>        |              |              |              |              |             |
| <b>Asia</b>                 |              |              |              |              |             |
| China                       | 1,357        | 3,945        | 2,066        | 1,650        | 897         |
| Korea, South                | 20           | 60           | 80           | 161          | 100         |
| Malaysia                    | 160          | -            | -            | -            | -           |
| <b>North America</b>        |              |              |              |              |             |
| U.S.A.                      | -            | -            | -            | 46           | -           |
| <b>Total Export</b>         | <b>1,537</b> | <b>4,005</b> | <b>2,146</b> | <b>1,857</b> | <b>997</b>  |
| <b>Value (Million Baht)</b> | <b>20.3</b>  | <b>50.9</b>  | <b>25.6</b>  | <b>21.0</b>  | <b>17.2</b> |