

# G E M S T O N E

Gram

	2004	2005	2006	2007	2008
<b><u>Production</u></b>					
<b>Central Region</b>					
Kanchanaburi	182,270	139,766	16,112	20,490	6,381
<b>Total Production</b>	<b>182,270</b>	<b>139,766</b>	<b>16,112</b>	<b>20,490</b>	<b>6,381</b>
<b>Value (Million Baht)</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>
<b><u>Consumption</u></b>					
<b>Total Consumption</b>	<b>182,270</b>	<b>139,826</b>	<b>16,112</b>	<b>20,789</b>	<b>6,378</b>
<b>Value (Million Baht)</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>	<b>n.a.</b>

# GLASS SAND

Tonnes

	2004	2005	2006	2007	2008
<b><u>Production</u></b>					
<b>Central Region</b>					
Chanthaburi	163,095	274,920	247,017	262,291	220,278
Rayong	424,560	442,000	612,330	576,780	273,470
Trat	-	1,000	2,100	5,000	2,100
<b>Southern Region</b>					
Chumphon	-	400	400	-	-
<b>Total Production</b>	<b>587,655</b>	<b>718,320</b>	<b>861,847</b>	<b>844,071</b>	<b>495,848</b>
<b>Value (Million Baht)</b>	<b>205.7</b>	<b>251.4</b>	<b>301.7</b>	<b>295.4</b>	<b>173.5</b>
<b><u>Consumption</u></b>					
<b>Total Consumption</b>	<b>611,390</b>	<b>715,010</b>	<b>859,240</b>	<b>828,020</b>	<b>486,790</b>
<b>Value (Million Baht)</b>	<b>213.9</b>	<b>250.3</b>	<b>300.7</b>	<b>289.8</b>	<b>170.4</b>
<b><u>Import</u></b>					
<b>Total Import</b>	<b>20,339</b>	<b>29,563</b>	<b>33,472</b>	<b>58,251</b>	<b>66,685</b>
<b>Value (Million Baht)</b>	<b>126.1</b>	<b>103.7</b>	<b>96.4</b>	<b>168.4</b>	<b>258.3</b>

# G N E I S S

Tonnes

	2004	2005	2006	2007	2008
<b><u>Production</u></b>					
<b>Central Region</b>					
Prachuap Khiri Khan	-	-	270	150	-
<b>Total Production</b>	-	-	<b>270</b>	<b>150</b>	-
<b>Value (Million Baht)</b>	-	-	<b>1.1</b>	<b>0.6</b>	-
<b><u>Consumption</u></b>					
<b>Total Consumption</b>	-	-	<b>43</b>	<b>42</b>	<b>109</b>
<b>Value (Million Baht)</b>	-	-	<b>0.2</b>	<b>0.2</b>	<b>0.4</b>

# G O L D

Gram

	2004	2005	2006	2007	2008
<b><u>Production</u></b>					
<b>Northern Region</b>					
Phetchabun	-	-	-	1,246,475	283,190
Phichit	4,509,610	4,393,058	3,470,000	1,226,385	1,434,150
<b>Northeastern Region</b>					
Loei	-	-	-	928,524	1,003,806
<b>Total Production</b>	<b>4,509,610</b>	<b>4,393,058</b>	<b>3,470,000</b>	<b>3,401,384</b>	<b>2,721,146</b>
<b>Value (Million Baht)</b>	<b>2,371.6</b>	<b>2,551.9</b>	<b>2,546.0</b>	<b>2,610.4</b>	<b>2,527.7</b>
<b><u>Export</u></b>					
<b>Asia</b>					
Hong Kong	-	-	-	3,401,384	2,368,194
<b>Australia / Oceania</b>					
Australia	4,504,500	4,391,000	3,470,000	-	-
<b>Total Export</b>	<b>4,504,500</b>	<b>4,391,000</b>	<b>3,470,000</b>	<b>3,401,384</b>	<b>2,368,194</b>
<b>Value (Million Baht)</b>	<b>2,368.6</b>	<b>2,550.8</b>	<b>2,545.9</b>	<b>2,610.4</b>	<b>2,221.8</b>
<b><u>Consumption</u></b>					
<b>Total Consumption</b>	<b>2,075</b>	<b>2,058</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>1.1</b>	<b>1.1</b>	<b>-</b>	<b>-</b>	<b>-</b>

# G R A N I T E

Tonnes

	2004	2005	2006	2007	2008
<b>Production</b>					
<b>1. Dimension Stone*</b>					
<b>Northern Region</b>					
Kamphaeng Phet	60	-	-	-	30
Nakhon Sawan	717	666	563	576	484
Phetchabun	120	50	-	-	-
Phichit	-	-	-	50	10
Tak	7,480	8,554	6,756	8,152	6,148
<b>Northeastern Region</b>					
Loei	3	90	-	-	2,000
Nakhon Ratchasima	110	-	-	-	-
<b>Central Region</b>					
Cha Choeng Sao	1,713	1,277	832	507	503
Nakhon Nayok	60	100	50	20	20
Phetchaburi	-	-	-	470	500
Prachuap Khiri Khan	770	512	-	500	704
Ratchaburi	36	107	120	240	180
<b>Total Production</b>	<b>11,069</b>	<b>11,356</b>	<b>8,321</b>	<b>10,515</b>	<b>10,579</b>
<b>Value (Million Baht)</b>	<b>51.6</b>	<b>53.4</b>	<b>41.6</b>	<b>53.5</b>	<b>54.0</b>
<b>2. Industrial Rock</b>					
<b>Northern Region</b>					
Tak	70,000	38,000	76,000	83,500	116,500
<b>Central Region</b>					
Cha Chaeng Sao	117,404	141,243	160,706	151,977	158,720
Chon Buri	2,055,943	2,059,601	1,812,778	2,403,040	2,302,282
Kanchanaburi	-	3,000	3,000	20,000	-
Prachuap Khiri Khan	59,662	65,774	70,398	64,485	31,551
Rayong	640,745	865,199	999,572	1,056,128	1,265,476
<b>Southern Region</b>					
Nakhon Si Thammarat	4,700	-	-	30,000	16,030
Narathiwat	576,241	610,843	615,311	540,368	436,681
Pattani	6,226	-	-	-	-
Phangnga	19,522	138,180	173,702	374,441	371,013
Songkhla	604,751	574,093	551,086	504,981	491,576
<b>Total Production</b>	<b>4,155,194</b>	<b>4,495,933</b>	<b>4,462,553</b>	<b>5,228,920</b>	<b>5,189,829</b>
<b>Value (Million Baht)</b>	<b>415.5</b>	<b>449.6</b>	<b>446.3</b>	<b>522.8</b>	<b>614.1</b>

\* unit : cubic meter

Tonnes

	2004	2005	2006	2007	2008
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**Export****Industrial Rock****Asia**

Singapore	-	-	-	103,300	-
<b>Total Export</b>	-	-	-	<b>103,300</b>	-
<b>Value (Million Baht)</b>	-	-	-	<b>30.5</b>	-

**Consumption**

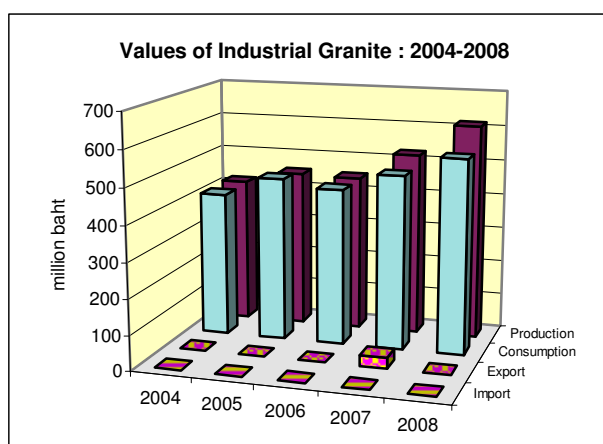
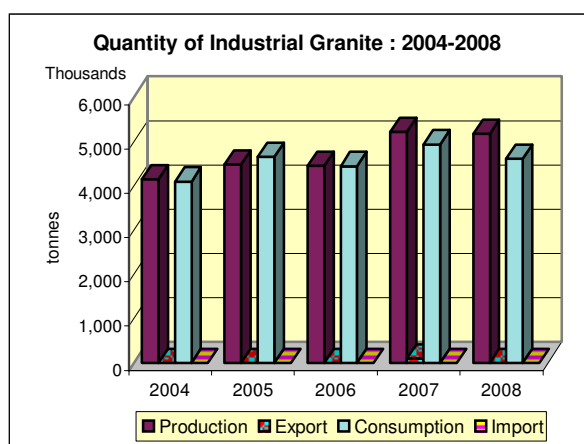
<b>1. Dimension Stone</b>	<b>10,589*</b>	<b>10,741*</b>	<b>8,532*</b>	<b>9,652*</b>	<b>7,628*</b>
<b>Value (Million Baht)</b>	<b>50.0</b>	<b>50.7</b>	<b>42.7</b>	<b>49.1</b>	<b>38.9</b>

<b>2. Industrial Rock</b>	<b>4,107,522</b>	<b>4,664,860</b>	<b>4,455,694</b>	<b>4,949,476</b>	<b>4,620,994</b>
<b>Value (Million Baht)</b>	<b>410.8</b>	<b>466.5</b>	<b>445.6</b>	<b>495.0</b>	<b>551.5</b>

**Import (Dimension Stone)**

<b>Total Import</b>	<b>118,967</b>	<b>135,030</b>	<b>158,806</b>	<b>258,084</b>	<b>138,162</b>
<b>Value (Million Baht)</b>	<b>533.7</b>	<b>614.8</b>	<b>664.0</b>	<b>555.0</b>	<b>538.7</b>

\* unit : cubic meter



# GRAVEL

	Tonnes				
	2004	2005	2006	2007	2008
<b><u>Export</u></b>					
<b>Asia</b>					
Malaysia	730	1,079	191	292	248
Singapore	533	621	189	263	584
<b>Total Export</b>	<b>1,263</b>	<b>1,700</b>	<b>380</b>	<b>555</b>	<b>832</b>
<b>Value (Million Baht)</b>	<b>5.2</b>	<b>6.2</b>	<b>1.6</b>	<b>1.8</b>	<b>3.3</b>

# G R A Y W A C K E

Tonnes

	2004	2005	2006	2007	2008
<b><u>Production</u></b>					
<b>Central Region</b>					
Chanthaburi	239,190	275,550	296,059	335,761	270,067
Trat	-	103,200	255,400	462,313	478,506
<b>Total Production</b>	<b>239,190</b>	<b>378,750</b>	<b>551,459</b>	<b>798,074</b>	<b>748,573</b>
<b>Value (Million Baht)</b>	<b>16.7</b>	<b>26.5</b>	<b>38.6</b>	<b>55.9</b>	<b>65.1</b>
<b><u>Consumption</u></b>					
<b>Total Consumption</b>	<b>241,340</b>	<b>344,250</b>	<b>508,759</b>	<b>744,666</b>	<b>719,682</b>
<b>Value (Million Baht)</b>	<b>16.9</b>	<b>24.1</b>	<b>35.6</b>	<b>52.1</b>	<b>61.8</b>



# G Y P S U M

Tonnes

	2004	2005	2006	2007	2008
<b>Production</b>					
<b>Northern Region</b>					
Nakhon Sawan	1,866,839	1,929,899	1,901,482	2,244,505	2,136,914
Phichit	227,950	470,461	496,081	330,169	332,730
<b>Southern Region</b>					
Nakhon Si Thammarat	1,325,191	1,515,821	1,622,859	2,306,606	2,192,358
Surat Thani	4,199,225	3,196,892	4,334,479	3,762,111	3,838,398
<b>Total Production</b>	<b>7,619,205</b>	<b>7,113,073</b>	<b>8,354,901</b>	<b>8,643,391</b>	<b>8,500,400</b>
<b>Value (Million Baht)</b>	<b>3,698.6</b>	<b>3,700.4</b>	<b>4,208.6</b>	<b>3,963.7</b>	<b>3,861.3</b>
<b>Export</b>					
<b>1. Ground</b>					
<b>Asia</b>					
Bangladesh	-	-	-	84	105
Indonesia	21	-	24	24	-
Japan	1,624	740	1,844	2,068	1,898
Korea, south	-	-	3	-	-
Malaysia	120	144	24	72	6,934
Myanmar	192	96	96	-	-
Si Lanka	-	-	79	20	-
Taiwan	1,476	1,085	280	350	185
Turkey	-	-	15	-	-
<b>Australia / Oceania</b>					
Australia	694	646	321	480	528
New Zealand	-	-	-	-	24
<b>Europe</b>					
Portugal	-	-	-	20	-
<b>Total Export</b>	<b>4,127</b>	<b>2,711</b>	<b>2,686</b>	<b>3,118</b>	<b>9,674</b>
<b>Value (Million Baht)</b>	<b>11.2</b>	<b>7.9</b>	<b>9.1</b>	<b>10.7</b>	<b>15.5</b>

	Tonnes				
	2004	2005	2006	2007	2008
<b>2. Unground</b>					
<b>Asia</b>					
Bangladesh	282,080	292,740	249,220	330,850	394,326
Brunei	12,600	13,200	13,200	6,600	14,000
Cambodia	-	-	-	16,500	36,600
China	-	-	31,500	11,000	11,000
Hong Kong	49,550	6,000	6,000	-	-
India	-	40,500	404,461	347,715	572,112
Indonesia	1,143,090	1,106,820	1,162,315	1,370,686	1,261,382
Japan	992,300	758,250	890,560	1,132,796	794,083
Korea, South	361,700	138,000	243,400	116,900	66,480
La Reunion	-	-	-	-	18,000
Malaysia	873,418	714,757	913,597	1,085,504	1,127,599
Philippines	183,000	173,600	115,900	214,140	308,800
Singapore	94,290	30,100	8,700	7,500	5,000
Sri Lanka	54,450	74,450	58,170	77,020	103,750
Taiwan	536,850	514,550	405,520	512,800	209,600
Vietnam	717,255	695,709	745,520	971,930	1,083,460
<b>Africa</b>					
Madagascar	11,000	8,000	-	-	8,000
New Caledonia	-	4,000	2,750	-	-
South Africa	9,600	-	19,900	22,000	-
<b>Australia / Oceania</b>					
Australia	-	-	16,618	720	19,030
Fiji	-	-	21,450	-	-
<b>Total Export</b>	<b>5,321,183</b>	<b>4,570,676</b>	<b>5,308,781</b>	<b>6,224,661</b>	<b>6,033,222</b>
<b>Value (Million Baht)</b>	<b>2,421.6</b>	<b>2,372.6</b>	<b>2,618.8</b>	<b>2,808.8</b>	<b>2,820.5</b>
<b>Consumption</b>					
<b>Total Consumption</b>	<b>2,219,322</b>	<b>2,524,257</b>	<b>2,448,992</b>	<b>2,352,592</b>	<b>2,467,276</b>
<b>Value (Million Baht)</b>	<b>1,073.9</b>	<b>1,319.2</b>	<b>1,236.9</b>	<b>1,080.5</b>	<b>1,121.7</b>
<b>Import</b>					
<b>Total Import</b>	<b>218</b>	<b>39,349</b>	<b>3,745</b>	<b>605</b>	<b>470</b>
<b>Value (Million Baht)</b>	<b>3.1</b>	<b>14.3</b>	<b>6.3</b>	<b>6.2</b>	<b>7.2</b>

Tonnes

2004      2005      2006      2007      2008

