

G E M S T O N E

Gram

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

GLASS SAND

Tonnes

	2004	2005	2006	2007	2008
<u>Production</u>					
Central Region					
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
Southern Region					
Chumphon	-	400	400	-	-
Total Production	587,655	718,320	861,847	844,071	495,848
Value (Million Baht)	205.7	251.4	301.7	295.4	173.5
<u>Consumption</u>					
Total Consumption	611,390	715,010	859,240	828,020	486,790
Value (Million Baht)	213.9	250.3	300.7	289.8	170.4
<u>Import</u>					
Total Import	20,339	29,563	33,472	58,251	66,685
Value (Million Baht)	126.1	103.7	96.4	168.4	258.3

G N E I S S

Tonnes

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

G O L D

Gram

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

GRANITE

Tonnes

	2004	2005	2006	2007	2008
Production					
1. Dimension Stone*					
Northern Region					
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
Northeastern Region					
Loei	3	90	-	-	2,000
Nakhon Ratchasima	110	-	-	-	-
Central Region					
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
Total Production	11,069	11,356	8,321	10,515	10,579
Value (Million Baht)	51.6	53.4	41.6	53.5	54.0
2. Industrial Rock					
Northern Region					
Tak	70,000	38,000	76,000	83,500	116,500
Central Region					
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
Southern Region					
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
Total Production	4,155,194	4,495,933	4,462,553	5,228,920	5,189,829
Value (Million Baht)	415.5	449.6	446.3	522.8	614.1

* unit : cubic meter

Tonnes

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

Singapore	-	-	-	103,300	-
Total Export	-	-	-	103,300	-
Value (Million Baht)	-	-	-	30.5	-

Consumption

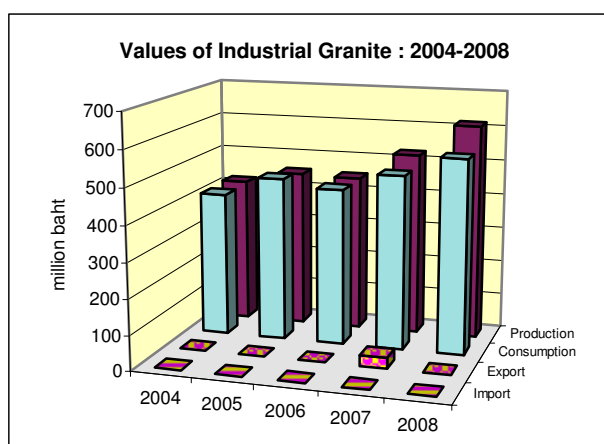
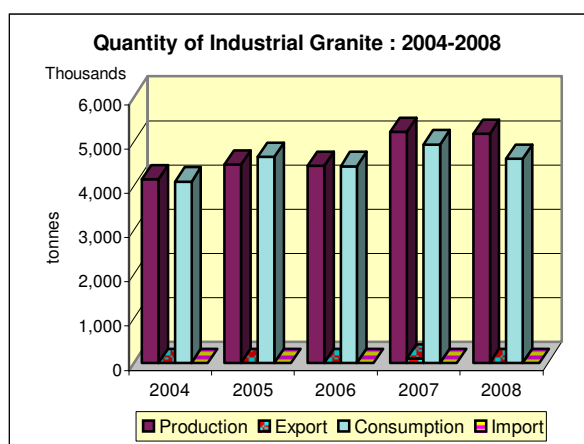
1. Dimension Stone	10,589*	10,741*	8,532*	9,652*	7,628*
Value (Million Baht)	50.0	50.7	42.7	49.1	38.9

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

Import (Dimension Stone)

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

* unit : cubic meter



GRAVEL

Tonnes

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

GRAYWACKE

Tonnes

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

GYPSUM

Tonnes

	2004	2005	2006	2007	2008
<u>Production</u>					
Northern Region					
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
Southern Region					
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
Total Production	7,619,205	7,113,073	8,354,901	8,643,391	8,500,400
Value (Million Baht)	3,698.6	3,700.4	4,208.6	3,963.7	3,861.3
<u>Export</u>					
1. Ground					
Asia					
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	-	-
Australia / Oceania					
Australia	694	646	321	480	528
New Zealand	-	-	-	-	24
Europe					
Portugal	-	-	-	20	-
Total Export	4,127	2,711	2,686	3,118	9,674
Value (Million Baht)	11.2	7.9	9.1	10.7	15.5

	Tonnes				
	2004	2005	2006	2007	2008
2. Unground					
Asia					
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
Africa					
Madagascar	11,000	8,000	-	-	8,000
New Caledonia	-	4,000	2,750	-	-
South Africa	9,600	-	19,900	22,000	-
Australia / Oceania					
Australia	-	-	16,618	720	19,030
Fiji	-	-	21,450	-	-

Total Export	5,321,183	4,570,676	5,308,781	6,224,661	6,033,222
Value (Million Baht)	2,421.6	2,372.6	2,618.8	2,808.8	2,820.5

Consumption

Total Consumption	2,219,322	2,524,257	2,448,992	2,352,592	2,467,276
Value (Million Baht)	1,073.9	1,319.2	1,236.9	1,080.5	1,121.7

Import

Total Import	218	39,349	3,745	605	470
Value (Million Baht)	3.1	14.3	6.3	6.2	7.2

Tonnes

2004

2005

2006

2007

2008

