

G E M S T O N E

Gram

	2005	2006	2007	2008	2009
<u>Production</u>					
Central Region					
Kanchanaburi	139,766	16,112	20,490	6,381	570
Total Production	139,766	16,112	20,490	6,381	570
Value (Million Baht)	n.a.	n.a.	n.a.	n.a.	n.a.
<u>Consumption</u>					
Total Consumption	139,826	16,112	20,789	6,378	610
Value (Million Baht)	n.a.	n.a.	n.a.	n.a.	n.a.

GLASS SAND

Tonnes

	2005	2006	2007	2008	2009
<u>Production</u>					
Central Region					
Chanthaburi	274,920	247,017	262,291	220,278	193,485
Rayong	442,000	612,330	576,780	273,470	162,050
Trat	1,000	2,100	5,000	2,100	2,050
Southern Region					
Chumphon	400	400	-	-	-
Total Production	718,320	861,847	844,071	495,848	357,585
Value (Million Baht)	251.4	301.7	295.4	173.5	125.2
<u>Consumption</u>					
Total Consumption	715,010	859,240	828,020	486,790	355,133
Value (Million Baht)	250.3	300.7	289.8	170.4	124.3
<u>Import</u>					
Total Import	29,563	33,472	58,251	66,685	31,013
Value (Million Baht)	103.7	96.4	168.4	258.3	106.2

G N E I S S

Tonnes

	2005	2006	2007	2008	2009
<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	46
Value (Million Baht)	-	0.2	0.2	0.4	0.2

G O L D

Gram

	2005	2006	2007	2008	2009
<u>Production</u>					
Northern Region					
Phetchabun	-	-	1,246,475	283,190	1,747,780
Phichit	4,393,058	3,470,000	1,226,385	1,434,150	2,776,730
Northeastern Region					
Loei	-	-	928,524	1,003,806	341,623
Total Production	4,393,058	3,470,000	3,401,384	2,721,146	4,866,133
Value (Million Baht)	2,551.9	2,546.0	2,610.4	2,527.7	5,235.0
<u>Export</u>					
Asia					
Hong Kong	-	-	3,401,384	2,368,194	4,852,073
Australia / Oceania					
Australia	4,391,000	3,470,000	-	-	-
Total Export	4,391,000	3,470,000	3,401,384	2,368,194	4,852,073
Value (Million Baht)	2,550.8	2,545.9	2,610.4	2,221.8	5,217.8
<u>Consumption</u>					
Total Consumption	2,058	-	-	-	-
Value (Million Baht)	1.1	-	-	-	-

GRANITE

Tonnes

	2005	2006	2007	2008	2009
<u>Production</u>					
1. Dimension Stone*					
Northern Region					
Kamphaeng Phet	-	-	-	30	-
Nakhon Sawan	666	563	576	484	267
Phetchabun	50	-	-	-	-
Phichit	-	-	50	10	15
Tak	8,554	6,756	8,152	6,148	4,780
Northeastern Region					
Loei	90	-	-	2,000	-
Central Region					
Cha Choeng Sao	1,277	832	507	503	500
Nakhon Nayok	100	50	20	20	-
Phetchaburi	-	-	470	500	-
Prachuap Khiri Khan	512	-	500	704	790
Ratchaburi	107	120	240	180	-
Total Production	11,356	8,321	10,515	10,579	6,352
Value (Million Baht)	53.4	41.6	53.5	54.0	32.4
2. Industrial Rock					
Northern Region					
Nakhon Sawan	-	-	-	-	22000
Tak	38,000	76,000	83,500	116,500	66,900
Central Region					
Cha Chaeng Sao	141,243	160,706	151,977	158,720	88,580
Chon Buri	2,059,601	1,812,778	2,403,040	2,302,282	2,192,347
Kanchanaburi	3,000	3,000	20,000	-	4,000
Prachuap Khiri Khan	65,774	70,398	64,485	31,551	49,215
Rayong	865,199	999,572	1,056,128	1,265,476	1,427,747
Southern Region					
Nakhon Si Thammarat	-	-	30,000	16,030	20,000
Narathiwat	610,843	615,311	540,368	436,681	518,913
Phangnga	138,180	173,702	374,441	371,013	353,914
Songkhla	574,093	551,086	504,981	491,576	466,689
Total Production	4,495,933	4,462,553	5,228,920	5,189,829	5,210,304
Value (Million Baht)	449.6	446.3	522.8	614.1	703.4

* unit : cubic meter

Tonnes

	2005	2006	2007	2008	2009
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Export**Industrial Rock****Asia**

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

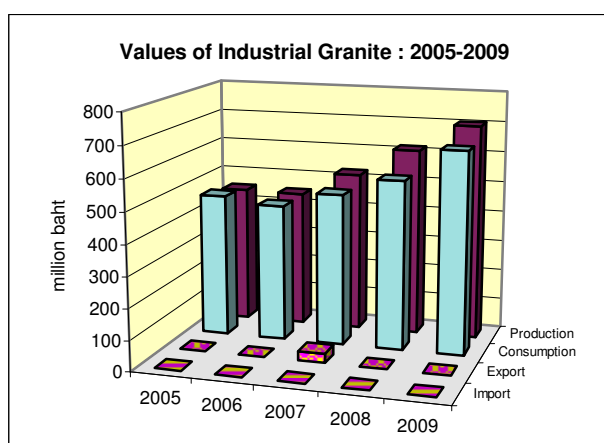
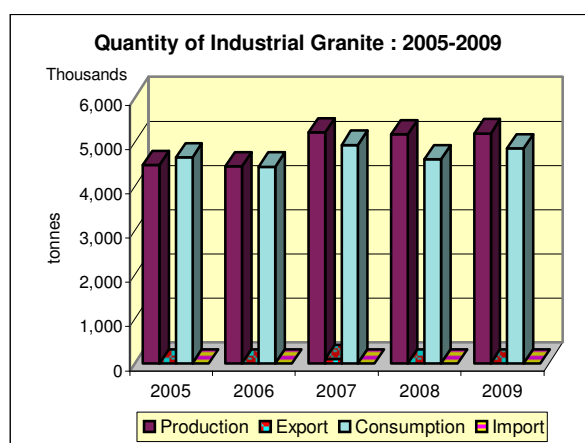
Consumption

1. Dimension Stone *	10,741	8,532	9,652	7,628	6,102
Value (Million Baht)	50.7	42.7	49.1	38.9	31.1
2. Industrial Rock	4,664,860	4,455,694	4,949,476	4,620,994	4,865,279
Value (Million Baht)	466.5	445.6	495.0	551.5	656.8

Import (Dimension Stone)

Total Import	135,030	158,806	258,084	138,162	137,656
Value (Million Baht)	614.8	664.0	555.0	538.7	553.7

* unit : cubic meter



GRAVEL

Tonnes

	2005	2006	2007	2008	2009
<u>Export</u>					
Asia					
Malaysia	1,079	191	292	248	271
Singapore	621	189	263	584	650
Total Export	1,700	380	555	832	921
Value (Million Baht)	6.2	1.6	1.8	3.3	3.6

GRAYWACKE

Tonnes

	2005	2006	2007	2008	2009
<u>Production</u>					
Central Region					
Chanthaburi	275,550	296,059	335,761	270,067	319,757
Trat	103,200	255,400	462,313	478,506	410,840
Total Production	378,750	551,459	798,074	748,573	730,597
Value (Million Baht)	26.5	38.6	55.9	65.1	76.7
<u>Consumption</u>					
Total Consumption	344,250	508,759	744,666	719,682	765,450
Value (Million Baht)	24.1	35.6	52.1	61.8	80.4

GYPSUM

Tonnes

	2005	2006	2007	2008	2009
<u>Production</u>					
Northern Region					
Nakhon Sawan	1,929,899	1,901,482	2,244,505	2,136,914	2,080,437
Phichit	470,461	496,081	330,169	332,730	246,847
Southern Region					
Nakhon Si Thammarat	1,515,821	1,622,859	2,306,606	2,192,358	1,695,715
Surat Thani	3,196,892	4,334,479	3,762,111	3,838,399	4,608,798
Total Production	7,113,073	8,354,901	8,643,391	8,500,401	8,631,797
Value (Million Baht)	3,700.4	4,208.6	3,963.7	3,861.3	4,788.3
<u>Export</u>					
1. Ground					
Asia					
Bangladesh	-	-	84	105	-
Indonesia	-	24	24	-	-
Japan	740	1,844	2,068	1,898	1,478
Korea, south	-	3	-	-	-
Malaysia	144	24	72	6,934	-
Myanmar	96	96	-	-	-
Si Lanka	-	79	20	-	-
Taiwan	1,085	280	350	185	280
Turkey	-	15	-	-	-
Australia / Oceania					
Australia	646	321	480	528	-
New Zealand	-	-	-	24	-
Europe					
Portugal	-	-	20	-	-
Total Export	2,711	2,686	3,118	9,674	1,758
Value (Million Baht)	7.9	9.1	10.7	15.5	6.3

	Tonnes				
	2005	2006	2007	2008	2009
2. Unground					
Asia					
Bangladesh	292,740	249,220	330,850	394,326	481,300
Brunei	13,200	13,200	6,600	14,000	15,650
Cambodia	-	-	16,500	36,600	36,500
China	-	31,500	11,000	11,000	6,020
Hong Kong	6,000	6,000	-	-	-
India	40,500	404,461	347,715	572,112	935,845
Indonesia	1,106,820	1,162,315	1,370,686	1,261,382	1,193,925
Japan	758,250	890,560	1,132,796	794,083	706,336
Korea, South	138,000	243,400	116,900	66,480	46,500
Malaysia	714,757	913,597	1,085,504	1,127,599	967,168
Philippines	173,600	115,900	214,140	308,800	125,560
Singapore	30,100	8,700	7,500	5,000	4,100
Sri Lanka	74,450	58,170	77,020	103,750	50,470
Taiwan	514,550	405,520	512,800	209,600	99,200
Vietnam	695,709	745,520	971,930	1,083,460	1,295,070
Africa					
Cote d'Ivoire (Ivory Cote)	-	-	-	-	17,000
Madagascar	8,000	-	-	8,000	-
New Caledonia	4,000	2,750	-	-	-
Reunion (La Reunion)	-	-	-	18,000	9,400
South Africa	-	19,900	22,000	-	-
Australia / Oceania					
Australia	-	16,618	720	19,030	356
Fiji	-	21,450	-	-	-
Total Export	4,570,676	5,308,781	6,224,661	6,033,222	5,990,400
Value (Million Baht)	2,372.6	2,618.8	2,808.8	2,820.5	3,252.3
<u>Consumption</u>					
Total Consumption	2,440,201	2,448,992	2,352,592	2,467,276	2,363,350
Value (Million Baht)	1,275.3	1,236.9	1,080.5	1,121.7	1,312.2
<u>Import</u>					
Total Import	39,349	3,745	605	470	452
Value (Million Baht)	14.3	6.3	6.2	7.2	8.5

Tonnes

2005

2006

2007

2008

2009

