

G E M S T O N E

	Gram				
	2003	2004	2005	2006	2007
<u>Production</u>					
Central Region					
Chanthaburi	-	-	-	-	-
Kanchanaburi	143,128	182,270	139,766	16,112	20,490
Trat	-	-	-	-	-
Total Production	143,128	182,270	139,766	16,112	20,490
Value (Million Baht)	n.a.	n.a.	n.a.	n.a.	n.a.
<u>Consumption</u>					
Domestic	143,168	182,270	139,826	16,112	20,789
Value (Million Baht)	n.a.	n.a.	n.a.	n.a.	n.a.

GLASS SAND

	Tonnes				
	2003	2004	2005	2006	2007
<u>Production</u>					
Central Region					
Chanthaburi	252,880	163,095	274,920	247,017	262,291
Rayong	1,041,049	424,560	442,000	612,330	576,780
Trat	-	-	1,000	2,100	5,000
Southern Region					
Chumphon	-	-	400	400	-
Total Production	1,293,929	587,655	718,320	861,847	844,071
Value (Million Baht)	452.9	205.7	251.4	301.7	295.4
<u>Consumption</u>					
Domestic	1,228,813	611,390	715,010	859,260	828,020
Value (Million Baht)	430.1	213.9	250.3	300.7	289.8
Import	15,871	20,339	29,563	33,472	58,251
Value (Million Baht)	68.9	126.1	103.7	96.4	168.4

G N E I S S

	Tonnes				
	2003	2004	2005	2006	2007
<u>Production</u>					
Central Region					
Prachuap Khiri Khan	105	-	-	270	150
Total Production	105	-	-	270	150
Value (Million Baht)	0.4	-	-	1.1	0.6
<u>Consumption</u>					
Domestic	-	-	-	43	42
Value (Million Baht)	-	-	-	0.2	0.1

G O L D

	Gram				
	2003	2004	2005	2006	2007
<u>Production</u>					
Northern Region					
Phetchabun	-	-	-	-	1,246,475
Phichit	4,442,472	4,509,610	4,393,058	3,470,000	1,226,385
Northeastern Region					
Loei	-	-	-	-	928,524
Total Production	4,442,472	4,509,610	4,393,058	3,470,000	3,401,384
Value (Million Baht)	2,154.1	2,371.6	2,551.9	2,546.0	2,610.4
<u>Export</u>					
Australia / Oceania					
Australia	4,309,000	4,504,500	4,391,000	3,470,000	3,401,384
Total Export	4,309,000	4,504,500	4,391,000	3,470,000	3,401,384
Value (Million Baht)	2,082.3	2,368.6	2,550.8	2,545.9	2,610.4
<u>Consumption</u>					
Domestic	6,145	2,075	2,058	-	-
Value (Million Baht)	3.0	1.1	1.1	-	-

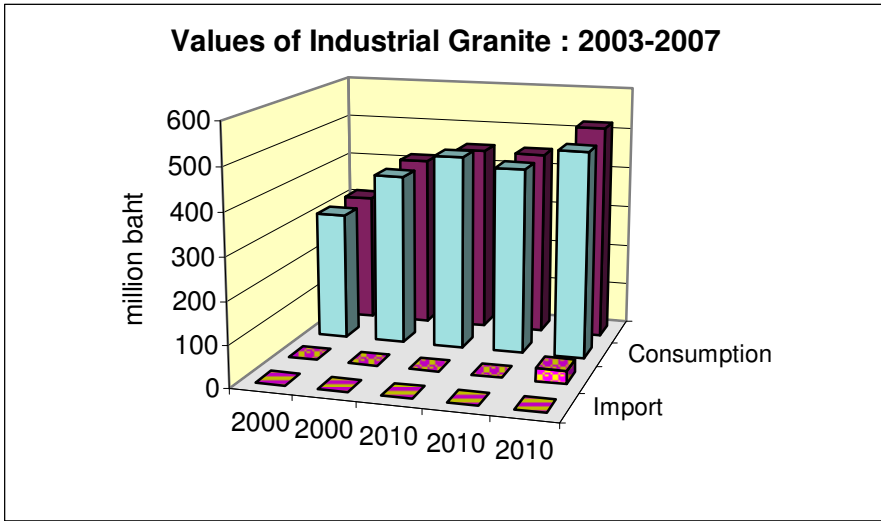
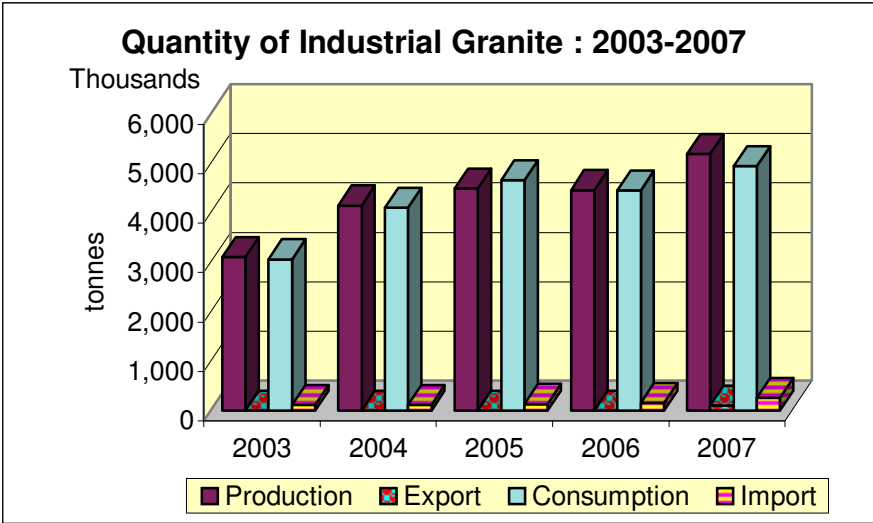
GRANITE

Cubic meter

	2003	2004	2005	2006	2007
Production					
1. Dimension Stone					
Northern Region					
Kamphaeng Phet	100	60	-	-	-
Nakhon Sawan	605	717	666	563	576
Phetchabun	120	120	50	-	-
Phichit	-	-	-	-	50
Tak	6,971	7,480	8,544	6,756	8,152
Northeastern Region					
Loei	3	3	90	-	-
Nakhon Ratchasima	141	110	-	-	-
Central Region					
Cha Choeng Sao	804	1,713	1,277	832	507
Nakhon Nayok	60	60	100	50	20
Phechaburi	-	-	-	-	470
Prachuap Khiri Khan	972	770	512	-	500
Ratchaburi	90	36	107	120	240
Total Production	9,866	11,069	11,346	8,321	10,515
Value (Million Baht)	44.4	51.6	53.4	41.6	53.5
2. Industrial Rock					
Northern Region					
Tak	38,000	70,000	38,000	76,000	83,500
Central Region					
Cha Chaeng Sao	122,891	117,404	141,243	160,706	151,977
Chon Buri	1,414,843	2,055,943	2,059,601	1,812,778	2,403,040
Kanchangburi	29,000	-	3,000	3,000	20,000
Prachuap Khiri Khan	52,685	59,662	65,774	70,398	64,485
Rayong	391,920	640,745	865,199	999,572	1,056,128
Southern Region					
Nakhon Si Thammarat	-	4,700	-	-	-
Narathiwat	376,795	576,241	610,843	615,311	540,368
Pattani	71,442	6,226	-	-	-
Phangnga	2,500	19,522	138,180	173,702	374,441
Songkhla	606,932	604,751	574,093	551,086	504,981
Total Production	3,107,008	4,155,194	4,495,933	4,462,553	5,198,920
Value (Million Baht)	310.7	415.5	449.6	446.3	519.8

	Tonnes				
	2003	2004	2005	2006	2007
<u>Export</u>					
Industrial Rock					
Asia					
Singapore	-	-	-	-	103,300
Europe					
Netherlands	1,176	-	-	-	-
Total Export	1,176	-	-	-	103,300
Value (Million Baht)	0.1	-	-	-	30.5
<u>Consumption</u>					
Domestic					
1. Dimension Stone	8,917*	10,589*	10,741*	8,532*	9652*
Value (Million Baht)	40.1	50.0	50.7	42.7	49.1
2. Industrial Rock	3,066,219	4,107,522	4,664,860	4,455,694	4,949,476
Value (Million Baht)	306.6	410.8	466.5	445.6	495.0
Import (Dimension Stone)	114,482	118,967	135,030	158,806	258,084
Value (Million Baht)	516.5	533.7	614.8	664.0	555.0

* unit : cubic meter



GRAYWACKE

	Tonnes				
	2003	2004	2005	2006	2007
<u>Production</u>					
Central Region					
Chanthaburi	17,208	239,190	275,550	296,059	335,761
Trat	-	-	103,200	255,400	462,313
Total Production	17,208	239,190	378,750	551,459	798,074
Value (Million Baht)	1.2	16.7	26.5	38.6	55.9
<u>Consumption</u>					
Domestic	-	241,340	344,250	508,759	744,666
Value (Million Baht)	-	16.9	24.1	35.6	52.1

GRAVEL

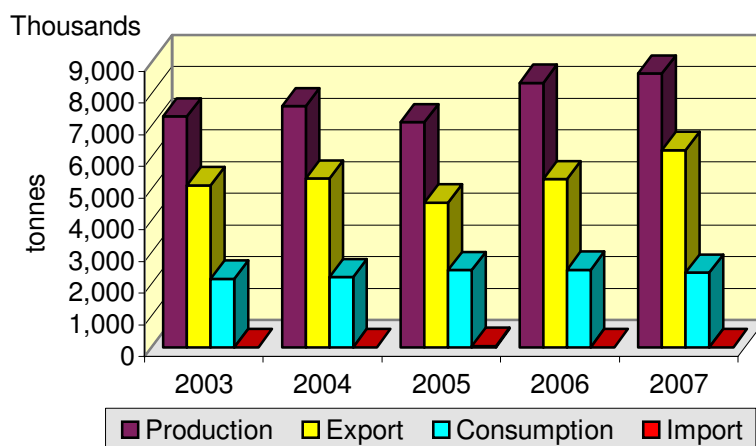
	Tonnes				
	2003	2004	2005	2006	2007
<u>Export</u>					
Asia					
Malaysia	-	730	1,079	191	292
Singapore	-	533	621	189	263
Total Export	767	1,263	1,700	380	555
Value (Million Baht)	4.7	5.2	6.2	1.6	1.8

GYPSUM

	Tonnes				
	2003	2004	2005	2006	2007
<u>Production</u>					
Northern Region					
Nakhon Sawan	1,874,436	1,866,839	1,929,899	1,901,482	2,244,505
Phichit	220,450	227,950	470,461	496,081	330,169
Southern Region					
Nakhon Si Thammarat	1,449,384	1,325,191	1,515,821	1,622,859	2,306,606
Surat Thani	3,746,897	4,199,225	3,196,892	4,334,479	3,762,111
Total Production	7,291,167	7,619,205	7,113,073	8,354,901	8,643,391
Value (Million Baht)	3,432.1	3,698.6	3,700.4	4,208.6	3,963.7
<u>Export</u>					
1. Ground					
Asia					
Bangladesh	-	-	-	-	84
India	60				
Indonesia	20	21	-	24	24
Japan	830	1,624	740	1,844	2,068
Korea, south	-	-	-	3	-
Malaysia	82	120	144	24	72
Myanmar	42	192	96	96	-
Si Lanka	-	-	-	79	20
Taiwan	1,605	1,476	1,085	280	350
Turkey	-	-	-	15	-
Australia / Oceania					
Australia	684	694	646	321	480
Europe					
Portugal	-	-	-	-	20
Total Export	3,323	4,127	2,711	2,686	3,118
Value (Million Baht)	9.2	11.2	7.9	9.1	10.7

	Tonnes				
	2003	2004	2005	2006	2007
2. Unground					
<u>Asia</u>					
Bangladesh	261,120	282,080	292,740	249,220	330,850
Brunei	6,600	12,600	13,200	13,200	6,600
Cambodia	-	-	-	-	16500
China	15,000	-	-	31,500	11,000
Hong Kong	-	49,550	6,000	6,000	-
India	7,700	-	40,500	404,461	347,715
Indonesia	1,052,350	1,143,090	1,106,820	1,162,315	1,370,686
Japan	1,092,966	992,300	758,250	890,560	1,132,796
Korea,South	507,600	361,700	138,000	243,400	116,900
Malaysia	864,289	873,418	714,757	913,597	1,085,504
Philippines	139,280	183,000	173,600	115,900	214,140
Singapore	13,110	94,290	30,100	8,700	7,500
Sri Lanka	51,650	54,450	74,450	58,170	77,020
Taiwan	423,550	536,850	514,550	405,520	512,800
Vietnam	645,600	717,255	695,709	745,520	971,930
<u>Africa</u>					
La Reunion	9,900	-	-	-	-
Madagascar	-	11,000	8,000	-	-
New Caledonia	-	-	4,000	2,750	-
South Africa	9,900	9,600	-	19,900	22,000
<u>Australia / Oceania</u>					
Australia	16,000	-	-	16,618	720
Fiji	-	-	-	21,450	-
Total Export	5,116,615	5,321,183	4,570,676	5,308,781	6,224,661
Value(Million Baht)	2,338.0	2,421.6	2,372.6	2,618.8	2,808.8
<u>Consumption</u>					
Domestic	2,166,781	2,219,322	2,440,201	2,448,992	2,352,592
Value (Million Baht)	1,016.8	1,073.9	1,275.3	1,236.9	1,080.5
Import	353	218	39,349	3,745	605
Value (Million Baht)	4.0	3.1	14.3	6.3	6.2

Quantity of Gypsum : 2003-2007



Values of Gypsum : 2003-2007

