

# BALL CLAY

	Tonnes				
	2002	2003	2004	2005	2006
<b><u>Production</u></b>					
<b>Northern Region</b>					
Chiang Rai	21,730	8,675	12,070	13,000	5,150
Lampang	409,037	561,879	590,473	377,685	967,888
<b>Central Region</b>					
Prachin Buri	500	1,850	150	1,750	1,799
Sara Buri	-	-	-	-	28,000
<b>Southern Region</b>					
Nakhon Si Thammarat	19,551	7,000	7,500	1,500	430
<b>Total Production</b>	<b>450,818</b>	<b>579,404</b>	<b>610,193</b>	<b>393,935</b>	<b>1,003,267</b>
<b>Value (Million Baht)</b>	<b>247.9</b>	<b>318.7</b>	<b>335.6</b>	<b>216.7</b>	<b>551.8</b>
<b><u>Export</u></b>					
<b>Asia</b>					
China	20	2,060	1,200	1,960	4,560
Hong Kong	-	-	-	20	-
India	126	21	147	630	924
Indonesia	5,931	9,503	8,631	8,004	7,707
Japan	40	-	41	-	-
Korea, South	2,220	720	360	200	1,040
Malaysia	7,596	7,494	3,819	3,264	9,958
Pakistan	-	-	-	-	1,031
Philippines	5,966	5,440	1,722	1,172	-
Singapore	180	-	-	-	80
Sri Lanka	60	47	43	-	-
Vietnam	1,100	1,260	782	1,737	3,500
<b>North America</b>					
Canada	-	160	-	-	-
<b>Total Export</b>	<b>23,239</b>	<b>26,705</b>	<b>16,745</b>	<b>16,987</b>	<b>28,800</b>
<b>Value (Million Baht)</b>	<b>90.5</b>	<b>99.0</b>	<b>64.2</b>	<b>61.9</b>	<b>117.4</b>

# BALL CLAY

cont.

Tonnes

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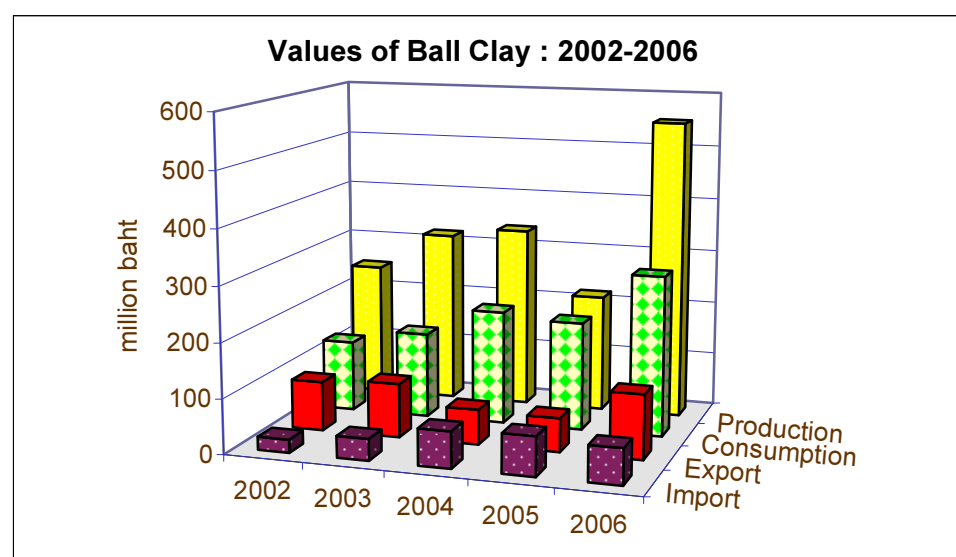
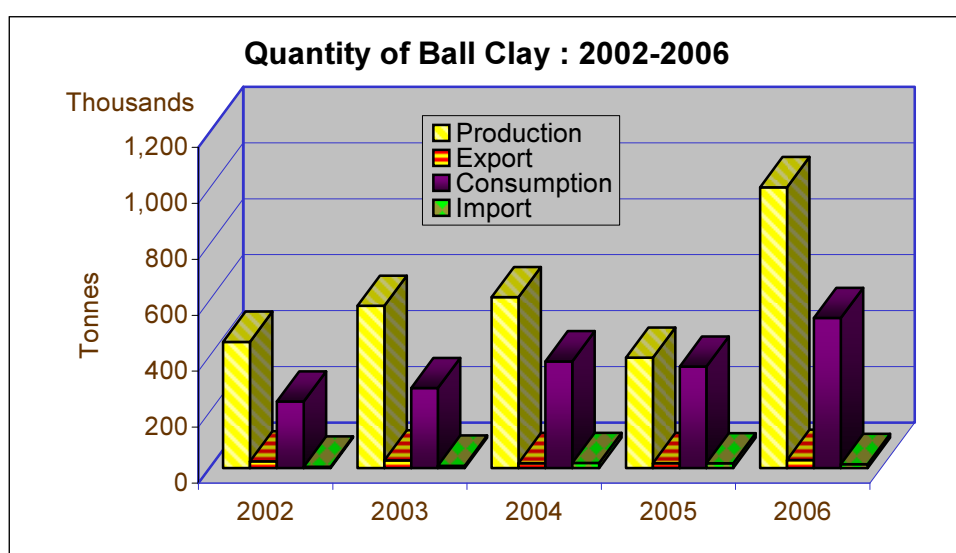
	2002	2003	2004	2005	2006
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## Consumption

<b>Domestic</b>	<b>237,297</b>	<b>285,430</b>	<b>380,600</b>	<b>361,983</b>	<b>535,834</b>
<b>Value (Million Baht)</b>	<b>130.5</b>	<b>157.0</b>	<b>209.3</b>	<b>199.1</b>	<b>294.7</b>

<b>Import</b>	<b>4,375</b>	<b>7,742</b>	<b>17,455</b>	<b>16,623</b>	<b>13,473</b>
<b>Value (Million Baht)</b>	<b>24.1</b>	<b>39.3</b>	<b>66.3</b>	<b>71.1</b>	<b>64.8</b>



# B A R I T E

	Tonnes				
	2002	2003	2004	2005	2006
<b><u>Production</u></b>					
<b>1. Ground (Chemical grade)</b>					
<b>Northeastern Region</b>					
Loei	6,400	5,320	5,063	3,985	4,549
<b>Total Production</b>	<b>6,400</b>	<b>5,320</b>	<b>5,063</b>	<b>3,985</b>	<b>4,549</b>
<b>Value (Million Baht)</b>	<b>41.6</b>	<b>35.0</b>	<b>36.1</b>	<b>25.7</b>	<b>29.5</b>
<b>2. Ground (Drilling Mud grade)</b>					
<b>Northeastern Region</b>					
Loei	1,500	-	-	-	-
<b>Southern Region</b>					
Nakhon Si Thammarat	14,815	-	-	-	-
<b>Total Production</b>	<b>16,315</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>64.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>3. Unground</b>					
<b>Northern Region</b>					
Mae Hong Son	50	190	-	-	-
Phayao	300	400	200	-	-
Phetchabun	1,000	25	10	-	-
Phrae	-	105,430	206,000	-	-
<b>Northeastern Region</b>					
Loei	-	3,750	-	-	-
Udon Thani	250	480	-	-	-
<b>Central Region</b>					
Kanchanaburi	4	5	5	4	-
<b>Southern Region</b>					
Nakhon Si Thammarat	113,150	-	-	-	-
<b>Total Production</b>	<b>114,754</b>	<b>110,280</b>	<b>206,215</b>	<b>4</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>170.8</b>	<b>163.8</b>	<b>306.2</b>	<b>0.0*</b>	<b>-</b>

0.0\* denoting the amount of less than 0.05 million baht

**B A R I T E**

cont.

Tonnes

	2002	2003	2004	2005	2006
<b>Export</b>					
<b>1. Ground(Chemical grade)</b>					
<b>Africa</b>					
South Africa	276	105	21	63	-
<b>Asia</b>					
Canada	-	-	21	-	-
China	84	21	84	84	-
Egypt	-	-	-	-	43
Hong Kong	80	40	40	-	20
Indonesia	54	-	-	-	-
Japan	144	96	124	228	21
Jordan	86	-	-	-	-
Korea, South	207	273	105	168	42
Malaysia	522	397	60	140	1,587
Singapore	517	520	482	840	180
Taiwan	315	147	420	252	126
U.A.E.	40	-	-	-	-
<b>Australia / Oceania</b>					
Australia	1,220	1,047	306	828	305
New Zealand	112	43	47	46	22
<b>Total Export</b>	<b>3,657</b>	<b>2,689</b>	<b>1,710</b>	<b>2,649</b>	<b>2,346</b>
<b>Value (Million Baht)</b>	<b>23.4</b>	<b>17.0</b>	<b>11.2</b>	<b>16.5</b>	<b>9.8</b>
<b>2. Ground(Drilling mud grade)</b>					
<b>Asia</b>					
Malaysia	3,200	-	-	-	-
<b>Total Export</b>	<b>3,200</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>5.1</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>3. Unground</b>					
<b>Asia</b>					
Malaysia	49,100	25,600	8,350	-	-
Singapore	-	-	-	-	-
U.S.A.	-	-	-	-	-
<b>Total Export</b>	<b>49,100</b>	<b>25,600</b>	<b>8,350</b>	<b>-</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>51.9</b>	<b>30.9</b>	<b>9.4</b>	<b>-</b>	<b>-</b>

**B A R I T E**

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Tonnes

	2002	2003	2004	2005	2006
<b><u>Consumption</u></b>					
<b>Domestic</b>					
<b>1. Ground (Chemical)</b>	<b>1,093</b>	<b>690</b>	<b>-</b>	<b>938</b>	<b>768</b>
<b>Value (Million Baht)</b>	<b>7.1</b>	<b>4.5</b>	<b>-</b>	<b>6.0</b>	<b>5.1</b>
<b>2. (Ground Drilling mud</b>	<b>15,835</b>	<b>2,000</b>	<b>-</b>	<b>6,300</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>63.2</b>	<b>7.9</b>	<b>-</b>	<b>24.5</b>	<b>-</b>
<b>3. Unground</b>	<b>80</b>	<b>18,345</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>0.1</b>	<b>27.2</b>	<b>-</b>	<b>-</b>	<b>-</b>
<b>Import</b>	<b>18,808</b>	<b>28,378</b>	<b>32,479</b>	<b>25,552</b>	<b>51,825</b>
<b>Value (Million Baht)</b>	<b>33.2</b>	<b>56.4</b>	<b>83.4</b>	<b>71.9</b>	<b>142.7</b>

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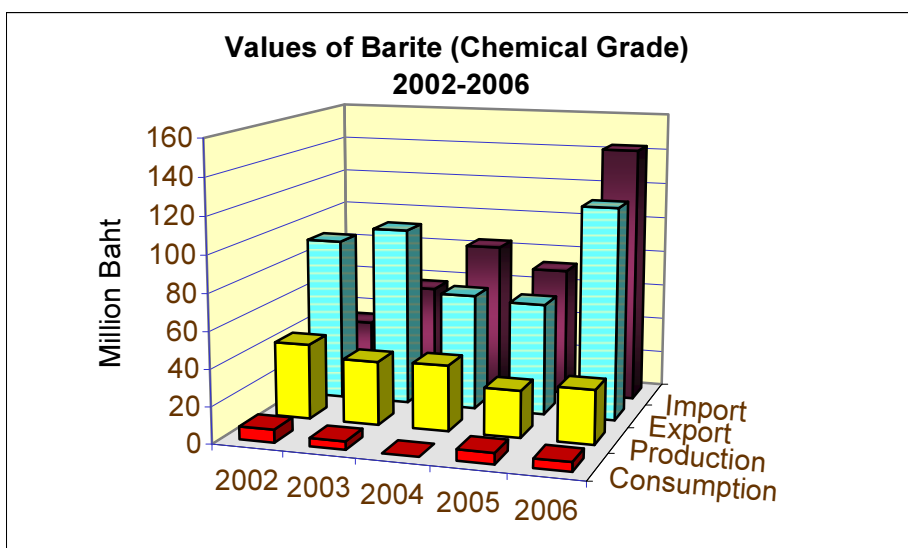
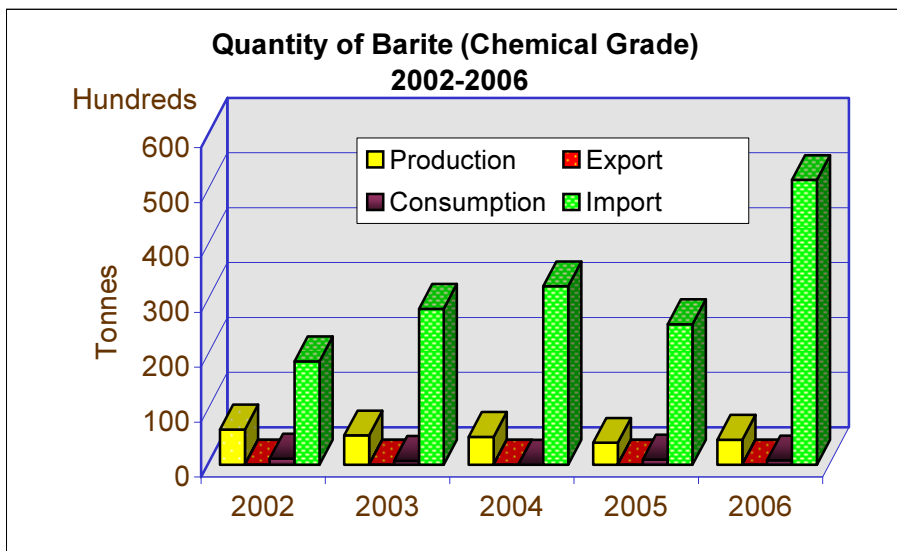
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Tonnes

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2002	2003	2004	2005	2006
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# B A S A L T

	Tonnes				
	2002	2003	2004	2005	2006
<b><u>Production</u></b>					
<b>Northern Region</b>					
Phetchabun	500	200	-	200	-
<b>Northeastern Region</b>					
Buri Ram	2,759,696	2,731,435	2,750,179	3,546,941	2,823,786
Nakhon Ratchasima	321,287	504,016	386,732	374,581	758,441
Si Sa ket	321,764	297,843	307,218	326,512	331,356
Surin	3,164,357	3,069,376	3,499,405	3,641,057	3,453,370
Ubon Ratchathani	1,836,184	1,694,366	1,722,921	1,890,301	1,969,499
<b>Central Region</b>					
Trat	403,944	468,770	336,284	252,142	365,091
<b>Total Production</b>	<b>8,807,732</b>	<b>8,766,006</b>	<b>9,002,739</b>	<b>10,031,734</b>	<b>9,701,543</b>
<b>Value (Million Baht)</b>	<b>880.8</b>	<b>876.6</b>	<b>900.3</b>	<b>1,003.2</b>	<b>970.2</b>
<b><u>Consumption</u></b>					
<b>Domestic</b>	<b>8,030,441</b>	<b>8,271,369</b>	<b>8,848,356</b>	<b>10,083,681</b>	<b>9,693,889</b>
<b>Value (Million Baht)</b>	<b>803.0</b>	<b>827.1</b>	<b>884.8</b>	<b>1,008.4</b>	<b>969.4</b>
<b>Import (Dimension stone)</b>	<b>5,354</b>	<b>7,707</b>	<b>19,996</b>	<b>18,480</b>	<b>17,181</b>
<b>Value (Million Baht)</b>	<b>18.9</b>	<b>31.9</b>	<b>96.1</b>	<b>81.9</b>	<b>76.4</b>

# B E N T O N I T E

	Tonnes				
	2002	2003	2004	2005	2006
<b><u>Production</u></b>					
<b>Central Region</b>					
Lop Buri	1,700	1,100	1,350	32,500	1,200
<b>Total Production</b>	<b>1,700</b>	<b>1,100</b>	<b>1,350</b>	<b>32,500</b>	<b>1,200</b>
<b>Value (Million Baht)</b>	<b>1.0</b>	<b>0.7</b>	<b>0.8</b>	<b>19.5</b>	<b>0.7</b>
<b><u>Consumption</u></b>					
<b>Domestic</b>	<b>1,200</b>	<b>900</b>	<b>1,400</b>	<b>10,000</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>0.7</b>	<b>0.5</b>	<b>0.8</b>	<b>6.0</b>	<b>-</b>
<b>Import</b>	<b>31,125</b>	<b>38,417</b>	<b>49,462</b>	<b>49,661</b>	<b>49,656</b>
<b>Value (Million Baht)</b>	<b>156.1</b>	<b>192.0</b>	<b>254.6</b>	<b>288.1</b>	<b>278.7</b>