

# BALL CLAY

Tonnes

	2005	2006	2007	2008	2009
<b><u>Production</u></b>					
<b>Northern Region</b>					
Chiang Rai	13,000	5,150	2,050	3,780	7,350
Lampang	377,685	967,888	539,523	1,447,753	2,251,495
<b>Central Region</b>					
Prachin Buri	1,750	1,799	1,380	1,474	260
Sara Buri	-	28,000	20,400	31,250	52,520
<b>Southern Region</b>					
Nakhon Si Thammarat	1,500	430	-	15,736	1,000
<b>Total Production</b>	<b>393,935</b>	<b>1,003,267</b>	<b>563,353</b>	<b>1,499,993</b>	<b>2,312,625</b>
<b>Value (Million Baht)</b>	<b>216.7</b>	<b>551.8</b>	<b>309.8</b>	<b>825.0</b>	<b>1,271.9</b>
<b><u>Export</u></b>					
<b>Asia</b>					
China	1,960	4,560	7,600	4,120	3,373
Hong Kong	20	-	-	-	-
India	630	924	379	1,000	469
Indonesia	8,004	7,707	8,784	11,839	7,892
Japan	-	-	-	-	-
Korea, South	200	1,120	580	480	700
Malaysia	3,264	9,958	10,669	8,254	9,525
Pakistan	-	1,031	-	-	-
Philippines	1,172	-	129	356	264
Sri Lanka	-	-	-	2	-
Taiwan	-	-	272	384	264
Vietnam	1,737	3,500	3,700	3,337	3,256
<b>Total Export</b>	<b>16,987</b>	<b>28,800</b>	<b>32,113</b>	<b>29,772</b>	<b>25,743</b>
<b>Value (Million Baht)</b>	<b>61.9</b>	<b>117.4</b>	<b>143.8</b>	<b>111.7</b>	<b>122.5</b>

Tonnes

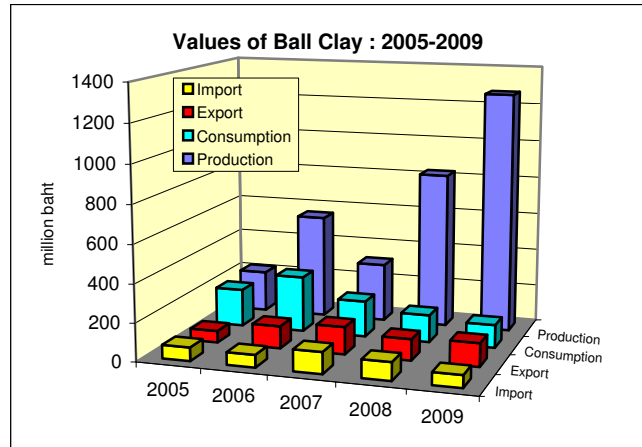
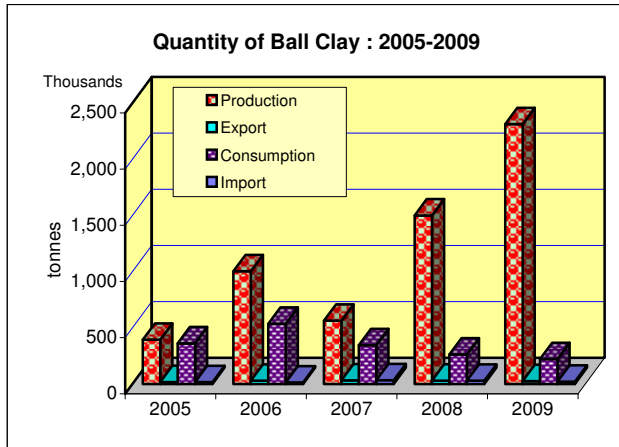
	2005	2006	2007	2008	2009
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**Consumption**

<b>Total Consumption</b>	<b>361,983</b>	<b>535,834</b>	<b>345,179</b>	<b>262,598</b>	<b>221,472</b>
<b>Value (Million Baht)</b>	<b>199.1</b>	<b>294.7</b>	<b>189.9</b>	<b>144.4</b>	<b>121.8</b>

**Import**

<b>Total Import</b>	<b>16,623</b>	<b>13,473</b>	<b>33,579</b>	<b>28,981</b>	<b>20,508</b>
<b>Value (Million Baht)</b>	<b>71.1</b>	<b>64.8</b>	<b>111.8</b>	<b>94.3</b>	<b>64.2</b>



# B A R I T E

Tonnes

	2005	2006	2007	2008	2009
<b><u>Production</u></b>					
<b>1. Ground (Chemical grade)</b>					
<b>Northeastern Region</b>					
Loei	3,985	4,549	4,322	2,480	1,985
<b>Total Production</b>	<b>3,985</b>	<b>4,549</b>	<b>4,322</b>	<b>2,480</b>	<b>1,985</b>
<b>Value (Million Baht)</b>	<b>25.7</b>	<b>29.5</b>	<b>25.4</b>	<b>14.5</b>	<b>11.6</b>
<b>2. Unground</b>					
<b>Northern Region</b>					
Phayao	-	-	-	-	1,000
<b>Northeastern Region</b>					
Loei	-	-	-	300	-
<b>Central Region</b>					
Kanchanaburi	4	-	-	-	-
<b>Southern Region</b>					
Nakhon Si Thammarat	-	-	4,309	6,400	48,910
<b>Total Production</b>	<b>4</b>	<b>-</b>	<b>4,309</b>	<b>6,700</b>	<b>49,910</b>
<b>Value (Million Baht)</b>	<b>0.0*</b>	<b>-</b>	<b>6.4</b>	<b>9.9</b>	<b>74.1</b>

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

Tonnes

	2005	2006	2007	2008	2009
<b>Export</b>					
<b>1. Ground(Chemical grade)</b>					
<b>Africa</b>					
South Africa	63	-	52	21	-
<b>Asia</b>					
China	84	-	160	-	-
Egypt	-	43	21	-	-
Hong Kong	-	20	60	40	-
Japan	228	21	598	299	-
Jordan	-	-	82	-	-
Korea, South	168	42	147	126	-
Malaysia	140	1,587	155	5,722	17,008
Singapore	840	180	1,200	260	-
Taiwan	252	126	252	315	-
<b>Australia / Oceania</b>					
Australia	828	305	1,350	218	-
New Zealand	46	22	44	22	-
<b>Total Export</b>	<b>2,649</b>	<b>2,346</b>	<b>4,121</b>	<b>7,023</b>	<b>17,008</b>
<b>Value (Million Baht)</b>	<b>16.5</b>	<b>9.8</b>	<b>24.8</b>	<b>31.2</b>	<b>34.4</b>
<b>Consumption</b>					
<b>1. Ground (Chemical)</b>	<b>938</b>	<b>768</b>	<b>1,025</b>	<b>-</b>	<b>49</b>
<b>Value (Million Baht)</b>	<b>6.0</b>	<b>5.1</b>	<b>6.1</b>	<b>-</b>	<b>0.3</b>
<b>2. Ground (Drilling mud)</b>	<b>6,300</b>	<b>-</b>	<b>800</b>	<b>-</b>	<b>-</b>
<b>Value (Million Baht)</b>	<b>24.5</b>	<b>-</b>	<b>3.1</b>	<b>-</b>	<b>-</b>
<b>3. Unground</b>	<b>-</b>	<b>-</b>	<b>2,140</b>	<b>6,210</b>	<b>10,420</b>
<b>Value (Million Baht)</b>	<b>-</b>	<b>-</b>	<b>3.2</b>	<b>9.2</b>	<b>15.5</b>
<b>Import</b>					
<b>Total Import</b>	<b>25,552</b>	<b>51,825</b>	<b>78,408</b>	<b>96,433</b>	<b>57,452</b>
<b>Value (Million Baht)</b>	<b>71.9</b>	<b>142.7</b>	<b>228.6</b>	<b>391.6</b>	<b>178.7</b>

# B A S A L T

Tonnes

	2005	2006	2007	2008	2009
<b><u>Production</u></b>					
<b>Northern Region</b>					
Phetchabun	200	-	-	-	-
<b>Northeastern Region</b>					
Buri Ram	3,546,941	2,823,786	3,121,602	2,713,393	3,712,789
Nakhon Ratchasima	374,581	758,441	1,251,812	1,190,985	1,299,552
Si Sa ket	326,512	331,356	291,624	182,981	221,414
Surin	3,641,057	3,453,370	3,345,219	3,107,404	3,543,795
Ubon Ratchathani	1,890,301	1,969,499	1,778,814	1,661,830	1,580,624
<b>Central Region</b>					
Trat	252,142	365,091	153,618	20,959	1,200
<b>Total Production</b>	<b>10,031,734</b>	<b>9,701,543</b>	<b>9,942,689</b>	<b>8,877,552</b>	<b>10,359,374</b>
<b>Value (Million Baht)</b>	<b>1,003.2</b>	<b>970.2</b>	<b>994.3</b>	<b>1,026.9</b>	<b>1,398.5</b>
<b><u>Consumption</u></b>					
<b>Total Consumption</b>	<b>10,083,681</b>	<b>9,693,889</b>	<b>9,558,772</b>	<b>8,736,654</b>	<b>10,620,620</b>
<b>Value (Million Baht)</b>	<b>1,008.4</b>	<b>969.4</b>	<b>955.9</b>	<b>1,010.7</b>	<b>1,433.8</b>
<b><u>Import</u></b>					
<b>Total Import</b>	<b>18,480</b>	<b>17,181</b>	<b>18,992</b>	<b>20,857</b>	<b>17,091</b>
<b>Value (Million Baht)</b>	<b>81.9</b>	<b>76.4</b>	<b>95.8</b>	<b>112.4</b>	<b>98.8</b>

# BENTONITE

Tonnes

	2005	2006	2007	2008	2009
<b><u>Production</u></b>					
<b>Central Region</b>					
Lop Buri	32,500	1,200	650	210	110
<b>Total Production</b>	<b>32,500</b>	<b>1,200</b>	<b>650</b>	<b>210</b>	<b>110</b>
<b>Value (Million Baht)</b>	<b>19.5</b>	<b>0.7</b>	<b>0.4</b>	<b>0.1</b>	<b>0.1</b>
<b><u>Consumption</u></b>					
<b>Total Consumption</b>	<b>10,000</b>	-	-	-	<b>10,000</b>
<b>Value (Million Baht)</b>	<b>6.0</b>	-	-	-	<b>6.0</b>
<b><u>Import</u></b>					
<b>Total Import</b>	<b>49,661</b>	<b>49,656</b>	<b>39,345</b>	<b>54,345</b>	<b>42,429</b>
<b>Value (Million Baht)</b>	<b>288.1</b>	<b>278.7</b>	<b>207.9</b>	<b>378.4</b>	<b>272.5</b>