

# Mineral Production of Thailand (Fiscal Year) 2007 - 2008

Quantity : Tonnes

Statistics Group, Information Technology and Communication Center, DPI&M, 16:35, 29/7/2008

Value : Million Baht

Mineral	2007 (Oct-Mar)		#2008 (Oct-Mar)#		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	900,963	90.1	592,464	59.2	- 34.24%	- 34.30%
Anhydrite	266,456	128.9	252,200	111.7	- 5.35%	- 13.34%
Ball clay	186,699	102.7	377,050	207.4	101.96%	101.95%
Barite						
- Chemical grade (ground)	2,517	15.4	2,273	13.3	- 9.68%	- 13.64%
- Unground	1,009	1.5	2,900	4.3	187.41%	186.67%
Basalt (industrial rock)	4,824,487	482.4	4,508,205	450.8	- 6.56%	- 6.55%
Bentonite	600	0.4	120	0.1	- 80.00%	- 75.00%
Calcite	301,400	59.4	452,960	89.2	50.29%	50.17%
Cement Clay	-	-	903,515	81.3	-	-
Ceramic Clay	-	-	4,595	2.5	-	-
Copper ore	-	-	1	0.1	-	-
Diatomite	760	0.7	1,575	1.4	107.24%	100.00%
Dolomite	277,576	97.2	640,444	224.2	130.73%	130.66%
Feldspar						
- Potassium (unground)	2,485	4.2	192	0.3	- 92.27%	- 92.86%
- Sodium (ground)	4,844	6.7	4,390	6.1	- 9.37%	- 8.96%
- Sodium (unground)	579,092	405.4	241,940	169.4	- 58.22%	- 58.21%
Fluorite (metallurgical grade)	1,860	7.6	1,932	7.9	3.87%	3.95%
Gem stone (unit : gram)	6,322	n.a.	15,052	n.a.	138.09%	-
Glass sand	473,582	165.8	254,525	89.1	- 46.26%	- 46.26%
Gneiss (dimension stone)	125	0.5	150	0.6	20.00%	20.00%
Gold ore (unit : gram)	1,967,034	1,442.9	960,550	841.7	- 51.17%	- 41.67%
Granite						
- Dimension stone	4,830*	24.4	5,908*	30.1	22.33%	23.36%
- Industrial rock	2,381,364	238.1	2,649,564	265.0	11.26%	11.30%
Graywacke (industrial rock-others)	263,109	18.4	440,677	30.8	67.49%	67.39%
Gypsum (unground)	4,386,254	2,119.3	4,784,155	2,119.4	9.07%	0.00%
Iron ore	316,448	360.6	982,580	1,263.8	210.50%	250.47%
Kaolin						
- Filler	4,301	8.2	3,929	7.5	- 8.65%	- 8.54%
- Unwashed	339,625	130.8	246,866	95.0	- 27.31%	- 27.37%
- Washed	72,160	69.3	78,703	75.6	9.07%	9.09%
Lignite	9,177,117	4,588.6	8,557,351	4,278.7	- 6.75%	- 6.75%
Limestone						
- Dimension stone	130	0.3	104	0.2	- 20.38%	- 33.33%
- Industrial rock-construction	40,325,307	2,822.8	38,980,805	2,728.7	- 3.33%	- 3.33%
- Industrial rock-cement	32,160,635	2,733.7	29,098,445	2,473.4	- 9.52%	- 9.52%
- Industrial rock-others	1,618,079	137.5	2,322,148	197.4	43.51%	43.56%
Manganese (metallurgical grade)	-	-	81,500	82.5	-	-
Marble						
- Dimension stone	5,974*	21.8	6,239*	23.0	4.44%	5.50%
- Fragment	396,203*	89.1	383,512*	86.3	- 3.20%	- 3.14%
Marl	2,750	0.2	18,100	1.5	558.18%	650.00%
Perlite (industrial rock)	4,000	2.8	3,000	2.1	- 25.00%	- 25.00%
Phosphate	600	0.2	1,550	0.6	158.33%	200.00%
Pyrophyllite	74,850	26.2	233,040	81.6	211.34%	211.45%
Quartz						
- Ground	1,938	1.5	1,756	1.3	- 9.39%	- 13.33%
- Unground	150	0.1	1,000	0.8	566.67%	700.00%
Rhyolite (industrial rock)	447,810	31.3	119,327	8.4	- 73.35%	- 73.16%
Rock salt	515,608	257.8	625,165	472.3	21.25%	83.20%
Sand						
- Stone (dimension stone)	620	0.4	650	0.4	4.84%	0.00%
- Stone (industrial rock)	54,960	2.7	66,346	3.3	20.72%	22.22%
Shale (industrial rock-cement)	2,430,776	218.8	2,226,925	200.4	- 8.39%	- 8.41%
Silver ore (unit : gram)	5,141,183	76.3	1,719,771	26.5	- 66.55%	- 65.27%
Talc (unground)	1,874	1.1	1,680	1.0	- 10.35%	- 9.09%
Tin concentrates	119	35.4	97	39.6	- 18.11%	11.86%
Travertine (dimension stone)	1,545	3.1	1,840	3.7	19.09%	19.35%
Tungsten						
- Scheelite	102	10.1	88	8.7	- 13.69%	- 13.86%
- Wolfram	266	26.5	145	14.4	- 45.48%	- 45.66%
- Low grade	-	-	380	10.5	-	-
Zinc ore	110,055	3,283.1	47,626	975.1	- 56.73%	- 70.30%
<b>Total</b>		<b>20,352.3</b>		<b>17,970.2</b>		<b>- 11.70%</b>

:- n.a. = not available :- \* = Cubic Meter :- #2008 (Oct-Mar)# = Preliminary Data