

Mineral Production of Thailand 2012 - 2013

Quantity : Tonnes

Value : Million Baht

Statistics Group, Information Technology and Communication Center, DPI&M, 11:14, 19/6/2013

Mineral	2012 (Jan-Mar)		#2013 (Jan-Mar)#		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	173,724	23.5	157,287	21.2	- 9.46%	- 9.79%
Anhydrite	296,500	146.8	265,264	131.3	- 10.53%	- 10.56%
Antimony (low grade)	43	n.a.	-	-	-	-
Ball clay	77,103	42.4	57,452	31.6	- 25.49%	- 25.47%
Barite						
- Chemical grade (ground)	685	4.0	1,144	6.7	66.87%	67.50%
- Drilling mud (ground)	3,200	12.5	9,000	35.1	181.25%	180.80%
- Unground	11,467	17.0	7,255	10.8	- 36.73%	- 36.47%
Basalt (industrial rock)	3,072,962	414.8	2,587,403	349.3	- 15.80%	- 15.79%
Bentonite	31,000	18.6	-	-	-	-
Calcite	198,450	39.1	1,000	0.2	- 99.50%	- 99.49%
Cement Clay	819,500	73.8	593,821	53.4	- 27.54%	- 27.64%
Ceramic Clay	15,518	8.5	28,944	15.9	86.52%	87.06%
Copper metal	193	48.4	-	-	-	-
Diatomite	4,500	4.1	-	-	-	-
Dolomite	594,947	208.2	769,296	269.3	29.30%	29.35%
Feldspar						
- Potassium (unground)	42	0.1	1,531	2.6	3545.24%	2500.00%
- Sodium (unground)	220,372	154.3	277,392	194.2	25.87%	25.86%
Fluorite (metallurgical grade)	3,748	15.2	600	3.2	- 83.99%	- 78.95%
Glass sand	154,870	54.2	188,800	66.1	21.91%	21.96%
Gneiss (dimension stone)	-	-	30	0.1	-	-
Gold metal (unit : gram)	1,310,087	2,202.6	884,839	1,380.5	- 32.46%	- 37.32%
Granite						
- Dimension stone	1,406*	7.2	403*	2.4	- 71.37%	- 66.67%
- Industrial rock	1,357,548	183.3	1,423,631	192.2	4.87%	4.86%
Graywacke (industrial rock-others)	189,228	19.9	192,227	20.2	1.58%	1.51%
Gypsum (unground)	2,526,727	1,250.7	3,101,680	1,535.3	22.75%	22.76%
Iron ore	65,612	143.0	82,166	193.7	25.23%	35.45%
Kaolin						
- Filler	300	0.6	-	-	-	-
- Unwashed	255,370	98.3	173,868	66.9	- 31.92%	- 31.94%
- Washed	56,414	54.2	38,486	37.0	- 31.78%	- 31.73%
Lignite	4,500,156	4,320.1	4,259,826	4,089.4	- 5.34%	- 5.34%
Limestone						
- Dimension stone	-	-	36	0.1	-	-
- Industrial rock-construction	18,637,776	1,956.9	19,980,282	2,097.9	7.20%	7.21%
- Industrial rock-cement	17,969,731	2,156.4	17,713,620	2,125.6	- 1.43%	- 1.43%
- Industrial rock-others	1,203,703	144.4	1,450,488	174.1	20.50%	20.57%
Manganese (metallurgical grade)	7,151	26.0	-	-	-	-
Marble						
- Dimension stone	1,870*	6.9	46,507*	181.4	2387.01%	2528.99%
- Fragment	57,831*	18.8	108,688*	35.3	87.94%	87.77%
Marl	50,000	4.3	11,000	0.9	- 78.00%	- 79.07%
Perlite (industrial rock)	21,500	15.2	-	-	-	-
Phosphate	-	-	350	0.2	-	-
Pyrophyllite	22,500	7.9	5,620	2.0	- 75.02%	- 74.68%
Quartz						
- Ground	686	0.5	576	0.4	- 16.03%	- 20.00%
- Unground	36,530	27.4	52,800	39.6	44.54%	44.53%
- Industrial rock	60,840	6.4	77,652	8.2	27.63%	28.13%
Rhyolite (industrial rock)	186,074	19.5	214,957	22.6	15.52%	15.90%
Rock salt	301,787	331.9	319,939	351.9	6.01%	6.03%
Sandstone						
- Dimension stone	-	-	310	0.2	-	-
- Industrial rock	69,648	7.0	101,950	10.2	46.38%	45.71%
Shale (industrial rock-cement)	1,137,259	142.2	1,065,728	133.2	- 6.29%	- 6.33%
Silver metal (unit : gram)	8,520,916	275.4	6,221,919	180.4	- 26.98%	- 34.50%
Talc (unground)	672	0.4	1,736	1.0	158.33%	150.00%
Tin concentrates	62	31.5	31	16.1	- 50.00%	- 48.89%
Travertine (dimension stone)	180	0.4	-	-	-	-
Tungsten						
- Scheelite	33	3.3	41	4.1	24.85%	24.24%
- Wolfram	1	0.1	1	0.1	- 7.69%	0.00%
Zinc ore	55,123	712.3	49,268	623.6	- 10.62%	- 12.45%
Total		15,460.5		14,717.7		- 4.80%

:- n.a. = not available :- * = Cubic Meter

:- # 2013 # = Preliminary