Mineral Production of Thailand (Fiscal Year) 2012 - 2013

Quantity : Tonnes

Statistics Group, Information Technology and Communication Center, DPI&M, 10:55, 1/11/2013 *Value : Million Baht*

Mineral	2012 (Oct-Jun)		#2013# (Oct-Jun)		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	643,050	86.8	760,845	102.7	18.32%	18.32%
Anhydrite	729,100	360.9	805,249	400.0	10.44%	10.83%
Antimony						
- Low grade	215	n.a.	-	-	-	-
- Ore	5	0.1	-	-	-	-
Ball clay	81,563	44.9	350,847	192.9	330.15%	329.62%
Barite						
- Chemical grade (ground)	2,034	11.9	2,904	17.0	42.80%	42.86%
- Drilling mud (ground)	6,200	24.1	19,000	74.0	206.45%	207.05%
- Unground	32,378	48.1	24,555	36.5	- 24.16%	- 24.12%
Basalt (industrial rock)	7,949,452	1,073.2	7,700,541	1,039.6	- 3.13%	- 3.13%
Bentonite	87,000	52.2	30,000	18.0	- 65.52%	- 65.52%
Calcite	622,500	122.6	218,750	43.1	- 64.86%	- 64.85%
Cement Clay	7,519,138	676.7	1,567,775	141.1	- 79.15%	- 79.15%
Ceramic Clay	258,614	142.2	57,374	31.6	- 77.81%	- 77.78%
Copper metal	609	160.8	78	19.7	- 87.28%	- 87.75%
Diatomite	33,130	29.8	-	-	-	-
Dolomite	1,821,358	637.5	2,192,382	767.3	20.37%	20.36%
Feldspar						
- Potassium (unground)	101,647	172.8	4,643	7.9	- 95.43%	- 95.43%
- Sodium (unground)	775,323	542.7	773,883	541.7	- 0.19%	- 0.18%
Fluorite (metallurgical grade)	6,844	27.8	3,290	26.7	- 51.93%	- 3.96%
Glass sand	342,309	119.8	592,817	207.5	73.18%	73.21%
Gneiss (dimension stone)	50	0.2	110	0.4	120.00%	100.00%
Gold metal (unit : gram)	3,817,943	6,320.9	3,290,026	5,004.6	- 13.83%	- 20.82%
Granite						
- Dimension stone	4,135*	21.1	2,585*	14.4	- 37.48%	- 31.75%
- Industrial rock	4,343,656	586.4	4,830,369	652.1	11.21%	11.20%
Graywacke (industrial rock-others)	591,273	62.1	576,571	60.5	- 2.49%	- 2.58%
Gypsum (unground)	7,888,387	3,904.8	8,928,514	4,438.0	13.19%	13.65%
Iron ore	215,622	552.4	276,140	633.3	28.07%	14.65%
Kaolin						
- Filler	1,520	2.9	-	-	-	-
- Unwashed	781,343	300.8	511,433	196.9	- 34.54%	- 34.54%
- Washed	136,115	130.7	109,487	105.1	- 19.56%	- 19.59%
Lignite	13,831,967	13,278.7	13,272,115	12,741.2	- 4.05%	- 4.05%
Limestone						
- Dimension stone	-	-	96	0.2	-	-
- Industrial rock-construction	56,914,545	5,976.0	60,618,865	6,365.0	6.51%	6.51%
- Industrial rock-cement	47,520,805	5,702.5	53,007,263	6,360.9	11.55%	11.55%
- Industrial rock-others	3,550,472	426.1	4,245,410	509.4	19.57%	19.55%
Manganese (metallurgical grade)	8,151	30.4	-	-	-	-
Marble						
- Dimension stone	4,880*	18.1	5,448*	20.9	11.64%	15.47%
- Fragment	310,746*	101.0	340,228*	110.6	9.49%	9.50%
Marl	110,000	9.4	75,000	6.4	- 31.82%	- 31.91%
Perlite (industrial rock)	41,500	29.3	600	0.4	- 98.55%	- 98.63%
Phosphate	-	-	850	0.4	-	-
Pyrophyllite	40,000	14.0	16,500	5.8	- 58.75%	- 58.57%
Quartz						
- Ground	2,190	1.6	2,122	1.6	- 3.11%	0.00%
- Unground	99,110	74.3	115,500	86.6	16.54%	16.55%
- Industrial rock	155,904	16.4	237,696	25.0	52.46%	52.44%
Rhyolite (industrial rock)	562,385	59.1	698,729	73.4	24.24%	24.20%
Rock salt	954,153	1,049.6	976,026	1,073.6	2.29%	2.29%
Sandstone						
- Dimension stone	1,988	1.4	1,573	1.1	- 20.89%	- 21.43%
- Industrial rock	236,938	23.7	297,834	29.8	25.70%	25.74%
Shale (industrial rock-cement)	3,304,903	413.1	3,740,155	467.5	13.17%	13.17%
Silver metal (unit : gram)	24,283,837	757.5	23,152,711	634.3	- 4.66%	- 16.26%
Talc (unground)	2,304	1.4	5,864	3.5	154.51%	150.00%
Tin concentrates	146	70.8	95	46.0	- 35.05%	- 35.03%
Travertine (dimension stone)	650	1.3	80	0.2	- 87.69%	- 84.62%
Tungsten						
- Scheelite	96	9.5	113	11.3	18.27%	18.95%
- Wolfram	3	0.3	2	0.2	- 25.00%	- 33.33%
Zinc ore	157,291	1,971.1	133,418	1,604.3	- 15.18%	- 18.61%
Total		**46,253.8**		**44,952.2**		**- 2.81%**

*:- n.a. = not available :- * = Cubic Meter :- #2013# = Preliminary*