

# Mineral Production of Thailand 2016 - 2017

Quantity : Tonnes

Statistics Group information Technology and Communication Center, DPIM. 15:05, 4/10/2017

Value : Million Baht

Mineral	2016 (Jan-Jun)		2017 (Jan-Jun)		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	442,691	88.5	639,380	127.9	44.43%	44.52%
Anhydrite	633,966	421.0	670,407	439.1	5.75%	4.30%
Antimony ore	32	0.9	-	-	-	-
Ball clay	114,443	62.9	78,728	43.3	- 31.21%	- 31.16%
Barite						
- Chemical grade (ground)	1,084	6.3	350	3.2	- 67.68%	- 49.21%
- Drilling mud (ground)	65,999	257.1	51,000	231.4	- 22.73%	- 10.00%
- Unground	50,060	74.3	29,391	43.7	- 41.29%	- 41.18%
Basalt (industrial rock)	7,154,821	1,431.0	5,995,438	1,199.1	- 16.20%	- 16.21%
Calcite	723,974	543.0	779,056	584.3	7.61%	7.61%
Cement Clay	2,736,553	246.3	2,245,981	202.1	- 17.93%	- 17.95%
Ceramic Clay	209,946	115.5	212,904	117.1	1.41%	1.39%
Dolomite	1,579,896	868.9	1,325,736	729.2	- 16.09%	- 16.08%
Feldspar						
- Potassium (unground)	2,200	3.7	-	-	-	-
- Sodium (unground)	584,633	409.2	755,555	528.9	29.24%	29.25%
Fluorite (metallurgical grade)	13,100	83.8	5,500	26.8	- 58.02%	- 68.02%
Glass sand	554,894	549.3	805,236	797.2	45.12%	45.13%
Gneiss (dimension stone)	-	-	255	1.0	-	-
Gold metal (unit : gram) (unit : gram)	1,438,655	2,000.7	-	-	-	-
Granite						
- Dimension stone	2,817*	16.3	4,778*	31.1	69.61%	90.80%
- Industrial rock	4,474,006	894.8	3,390,927	678.2	- 24.21%	- 24.21%
Graywacke (industrial rock-others)	496,354	99.3	694,197	138.8	39.86%	39.78%
Gypsum (unground)	5,467,027	3,630.1	4,471,932	2,942.4	- 18.20%	- 18.94%
Iron ore	-	-	135	0.2	-	-
Kaolin						
- Unwashed	484,815	186.7	127,040	48.9	- 73.80%	- 73.81%
- Washed	51,183	49.1	52,007	49.9	1.61%	1.63%
Lignite	8,312,605	7,980.1	2,558,458	2,456.1	- 69.22%	- 69.22%
Limestone						
- Industrial rock-construction	51,083,302	9,195.0	47,158,055	8,488.4	- 7.68%	- 7.68%
- Industrial rock-cement	37,518,216	9,379.6	35,812,668	8,953.2	- 4.55%	- 4.55%
- Industrial rock-others	3,072,326	768.1	3,182,085	795.5	3.57%	3.57%
Manganese (metallurgical grade)	1,500	3.8	6,420	29.0	328.00%	663.16%
Marble						
- Dimension stone	5,679*	23.3	5,491*	22.5	- 3.31%	- 3.43%
- Fragment	508,050*	237.8	358,510*	186.4	- 29.43%	- 21.61%
Marl	-	-	5,500	0.5	-	-
Perlite (industrial rock)	12,350	18.5	750	1.1	- 93.93%	- 94.05%
Pyrophyllite	32,500	19.5	54,000	32.4	66.15%	66.15%
Quartz						
- Unground	30,740	23.1	8,700	6.5	- 71.70%	- 71.86%
- Quartzite - industrial rock	16,320	3.3	-	-	-	-
Rhyolite (industrial rock)	455,421	68.3	382,192	57.3	- 16.08%	- 16.11%
Rock salt	637,745	1,243.6	365,610	712.9	- 42.67%	- 42.67%
Sandstone						
- Dimension stone	150	0.1	60	0.0**	- 60.00%	-
- Industrial rock	346,890	52.0	195,011	29.3	- 43.78%	- 43.65%
Shale (industrial rock-cement)	4,054,249	1,013.6	3,212,132	803.0	- 20.77%	- 20.78%
Silver metal (unit : gram)	10,440,965	186.5	-	-	-	-
Talc (unground)	3,496	2.1	3,260	2.0	- 6.76%	- 4.76%
Tin concentrates	31	13.0	301	148.4	858.60%	1041.54%
Travertine (dimension stone)	1,300	2.6	865	1.7	- 33.45%	- 34.62%
Tungsten						
- Scheelite	18	4.6	33	11.0	79.56%	139.13%
- Wolfram	-	-	1	0.3	-	-
Zinc ore	165,010	2,187.9	7,877	153.6	- 95.23%	- 92.98%
<b>Total</b>		<b>44,465.1</b>		<b>31,854.9</b>		<b>- 28.36%</b>

:- \* = Cubic Meter :- 0.0\*\* = denoting the amount of less than 0.05 million baht : #2017# Preliminary