

Mineral Production of Thailand 2015 - 2016

Quantity : Tonnes

Statistics Group, Information and Communication Technology Center, DPI&M, 16:07, 19/10/2016

Value : Million Baht

Mineral	2015 (Jan-Jun)		#2016 (Jan-Jun)#		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	378,726	51.1	442,691	88.5	16.89%	73.19%
Anhydrite	346,610	208.3	633,966	420.9	82.90%	102.06%
Ball clay	80,110	44.1	114,443	62.9	42.86%	42.63%
Barite						
- Chemical grade (ground)	2,235	13.1	945	5.5	- 57.74%	- 58.02%
- Drilling mud (ground)	67,660	263.5	55,649	216.8	- 17.75%	- 17.72%
- Unground	9,023	13.4	50,060	74.3	454.80%	454.48%
Basalt (industrial rock)	6,195,649	836.4	7,056,689	1,411.3	13.90%	68.74%
Calcite	615,400	121.2	723,974	543.0	17.64%	348.02%
Cement Clay	2,496,951	224.7	2,726,253	245.4	9.18%	9.21%
Ceramic Clay	300,355	165.2	209,946	115.5	- 30.10%	- 30.08%
Dolomite	1,208,848	423.1	1,547,629	851.2	28.03%	101.18%
Feldspar						
- Potassium (unground)	1,920	3.3	2,200	3.7	14.58%	12.12%
- Sodium (unground)	663,139	464.2	584,633	409.2	- 11.84%	- 11.85%
Fluorite (metallurgical grade)	47	0.3	9,000	60.6	19048.94%	20100.00%
Glass sand	516,723	180.9	527,144	521.9	2.02%	188.50%
Gold metal (unit : gram)	1,633,790	2,078.1	708,240	958.8	- 56.65%	- 53.86%
Granite						
- Dimension stone	2,195*	12.5	2,812*	16.3	28.12%	30.40%
- Industrial rock	3,591,357	484.8	4,387,891	877.6	22.18%	81.02%
Graywacke (industrial rock-others)	557,119	58.5	496,354	99.3	- 10.91%	69.74%
Gypsum (unground)	5,880,209	3,534.0	5,229,852	3,472.6	- 11.06%	- 1.74%
Iron ore	16,324	30.1	-	-	-	-
Kaolin						
- Unwashed	313,397	120.7	482,065	185.6	53.82%	53.77%
- Washed	48,019	46.1	51,183	49.1	6.59%	6.51%
Lignite	7,662,860	7,356.3	8,312,605	7,980.1	8.48%	8.48%
Limestone						
- Industrial rock-construction	45,428,988	4,770.0	50,363,089	9,065.4	10.86%	90.05%
- Industrial rock-cement	37,574,059	4,508.9	36,835,226	9,208.8	- 1.97%	104.24%
- Industrial rock-others	3,543,378	425.2	3,012,342	753.1	- 14.99%	77.12%
Manganese (metallurgical grade)	9,000	39.6	1,500	3.8	- 83.33%	- 90.40%
Marble						
- Dimension stone	5,967*	47.4	5,679*	23.3	- 4.83%	- 50.84%
- Fragment	538,479*	175.0	515,297*	241.2	- 4.31%	37.83%
Perlite (industrial rock)	8,100	5.7	10,850	16.3	33.95%	185.96%
Pyrophyllite	20,200	12.1	32,500	19.5	60.89%	61.16%
Quartz						
- Ground	1,504	1.1	-	-	-	-
- Unground	42,900	32.2	30,740	23.1	- 28.34%	- 28.26%
- Quartzite-industrial rock	50,784	5.3	16,320	3.3	- 67.86%	- 37.74%
Rhyolite (industrial rock)	347,519	36.5	455,421	68.3	31.05%	87.12%
Rock salt	624,748	687.2	637,745	1,243.6	2.08%	80.97%
Sandstone						
- Dimension stone	2,883	1.9	150	0.1	- 94.80%	- 94.74%
- Industrial rock	181,939	18.2	194,917	29.2	7.13%	60.44%
Shale (industrial rock-cement)	3,201,433	400.2	4,054,249	1,013.6	26.64%	153.27%
Silver metal (unit : gram)	10,139,623	180.1	5,512,668	93.6	- 45.63%	- 48.03%
Talc (unground)	3,168	1.9	3,496	2.1	10.35%	10.53%
Tin concentrates	48	19.5	31	13.0	- 34.85%	- 33.33%
Travertine (dimension stone)	-	-	1,300	2.6	-	-
Tungsten						
- Scheelite	36	3.6	18	4.6	- 50.00%	27.78%
- Wolfram	14	1.4	-	-	-	-
Zinc ore	97,628	1,420.9	165,010	2,187.9	69.02%	53.98%
Total		29,527.8		42,686.5		44.56%

:- * = Cubic Meter :- # 2016 # = Preliminary