

Mineral Production of Thailand (Fiscal Year) 2016 - 2017

Quantity : Tonnes

Value : Million Baht

Statistics Group information Technology and Communication Center, DPIM. 14:40, 4/10/2017

Mineral	2016 (Oct-Jun)		2017 (Oct-Jun)		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	711,900	133.7	783,712	156.7	10.09%	17.20%
Anhydrite	879,680	584.1	1,015,610	668.3	15.45%	14.42%
Antimony ore	32	0.9	-	-	-	-
Ball clay	115,023	63.3	79,723	43.9	- 30.69%	- 30.65%
Barite						
- Chemical grade (ground)	1,820	10.6	931	7.4	- 48.87%	- 30.19%
- Drilling mud (ground)	85,830	334.3	100,300	423.4	16.86%	26.65%
- Unground	68,192	101.3	29,391	43.6	- 56.90%	- 56.96%
Basalt (industrial rock)	10,728,803	2,026.3	8,957,208	1,791.4	- 16.51%	- 11.59%
Calcite	1,070,624	802.9	1,148,207	861.2	7.25%	7.26%
Cement Clay	4,016,885	361.5	3,138,830	282.5	- 21.86%	- 21.85%
Ceramic Clay	370,092	203.6	303,044	166.7	- 18.12%	- 18.12%
Dolomite	2,138,427	1,176.1	2,110,997	1,161.1	- 1.28%	- 1.28%
Feldspar						
- Potassium (unground)	2,500	4.3	-	-	-	-
- Sodium (unground)	978,495	684.9	1,084,332	759.0	10.82%	10.82%
Fluorite (metallurgical grade)	27,948	194.7	8,500	41.7	- 69.59%	- 78.58%
Glass sand	925,386	916.1	1,046,421	1,036.0	13.08%	13.09%
Gneiss (dimension stone)	-	-	255	1.0	-	-
Gold metal (unit : gram) (unit : gram)	2,334,061	3,142.7	1,839,127	2,525.1	- 21.20%	- 19.65%
Granite						
- Dimension stone	4,964*	29.0	6,256*	39.6	26.03%	36.55%
- Industrial rock	6,642,648	1,259.8	6,127,391	1,225.5	- 7.76%	- 2.72%
Graywacke (industrial rock-others)	722,551	132.3	1,015,405	203.1	40.53%	53.51%
Gypsum (unground)	8,067,291	5,356.7	6,760,172	4,461.8	- 16.20%	- 16.71%
Iron ore	-	-	135	0.2	-	-
Kaolin						
- Unwashed	644,580	248.2	250,135	96.3	- 61.19%	- 61.20%
- Washed	78,303	75.2	75,403	72.4	- 3.70%	- 3.72%
Lignite	12,166,316	11,679.7	6,834,054	6,560.7	- 43.83%	- 43.83%
Limestone						
- Industrial rock-construction	76,524,549	12,900.7	70,984,687	12,777.2	- 7.24%	- 0.96%
- Industrial rock-cement	55,062,254	12,661.1	51,755,240	12,938.8	- 6.01%	2.19%
- Industrial rock-others	4,743,586	1,079.8	4,775,063	2,354.9	0.66%	118.09%
Manganese (metallurgical grade)	1,500	3.8	12,820	46.1	754.67%	1113.16%
Marble						
- Dimension stone	8,858*	48.5	9,135*	37.5	3.13%	- 22.68%
- Fragment	792,728*	330.3	598,426*	298.7	- 24.51%	- 9.57%
Marl	-	-	5,500	0.5	-	-
Perlite (industrial rock)	17,850	24.9	3,200	4.8	- 82.07%	- 80.72%
Pyrophyllite	45,200	27.1	100,000	60.0	121.24%	121.40%
Quartz						
- Ground	518	0.4	-	-	-	-
- Unground	53,420	40.1	10,300	7.7	- 80.72%	- 80.80%
- Quartzite - industrial rock	35,940	5.8	-	-	-	-
Rhyolite (industrial rock)	673,011	95.6	581,538	87.2	- 13.59%	- 8.79%
Rock salt	987,372	1,925.4	772,110	1,505.6	- 21.80%	- 21.80%
Sandstone						
- Dimension stone	240	0.2	380	0.3	58.33%	50.00%
- Industrial rock	428,446	62.5	276,059	41.4	- 35.57%	- 33.76%
Shale (industrial rock-cement)	5,650,392	1,321.8	5,042,777	1,260.7	- 10.75%	- 4.62%
Silver metal (unit : gram)	15,504,082	273.1	14,586,795	286.2	- 5.92%	4.80%
Talc (unground)	5,512	3.3	5,516	3.3	0.06%	0.00%
Tin concentrates	38	15.6	341	169.6	791.62%	987.18%
Travertine (dimension stone)	1,450	2.9	1,015	2.0	- 29.99%	- 31.03%
Tungsten						
- Scheelite	18	4.6	44	14.9	144.75%	223.91%
- Wolfram	-	-	8	2.7	-	-
Zinc ore	226,553	2,925.1	18,500	353.9	- 91.83%	- 87.90%
Total		63,274.8		54,882.6		- 13.26%

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