

Mineral Production of Thailand (Fisical) 2017-2018

Quantity : Tonner

Value : Million Baht

Statistics Group, Information and Communication Technology Center, DPIM.

Mineral	2017 (Oct-Jun)		2018 (Oct-Jun)		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	783,712	156.7	955,825	191.2	21.96%	22.02%
Anhydrite	1,055,860	695.0	1,002,011	608.5	-5.10%	-12.45%
Ball clay	155,039	85.3	84,684	46.6	-45.38%	-45.37%
Barite						
- Chemical grade (ground)	1,479	12.6	1,136	11.0	-23.19%	-12.70%
- Drilling mud (ground)	100,300	429.1	52,502	245.2	-47.66%	-42.86%
- Unground	29,391	43.7	1,761	2.6	-94.01%	-94.05%
Basalt (industrial rock)	9,448,219	1,889.6	10,333,630	2,066.7	9.37%	9.37%
Calcite	1,148,207	861.2	1,019,060	764.3	-11.25%	-11.25%
Cement Clay	3,375,884	303.8	3,797,423	341.8	12.49%	12.51%
Ceramic Clay	390,944	215.0	347,128	190.9	-11.21%	-11.21%
Dolomite	2,235,053	1,229.3	2,449,610	1,347.3	9.60%	9.60%
Dolomitic Marl	-	-	4,920	1.7	0.00%	0.00%
Feldspar sodium (unground)	1,039,365	727.6	465,424	325.8	-55.22%	-55.22%
Fluorite (metallurgical grade)	8,500	41.7	9,700	47.0	14.12%	12.71%
Glass sand	1,107,561	1,096.5	1,253,523	1,224.9	13.18%	11.71%
Gneiss (dimension stone)	255	1.0	100	0.4	-60.78%	-60.00%
Gold metal (unit : gram)	1,839,127	2,525.1	-	-	0.00%	0.00%
Granite						
- Dimension stone	6263	39.7	199980	2,895.6	3093.04%	7193.70%
- Industrial rock	6,817,667	1,363.5	6,961,306	1,392.3	2.11%	2.11%
Graywacke (industrial rock-others)	1,148,038	229.6	925,190	185.0	-19.41%	-19.43%
Gypsum (unground)	6,790,172	4,481.6	6,289,728	3,837.7	-7.37%	-14.37%
Ilmenite	2	-	17	0.2	750.00%	0.00%
Iron ore	135	0.2	15,000	21.0	11011.11%	10400.00%
Kaolin						
- Filler	-	-	7,351	13.9	0.00%	0.00%
- Unwashed	317,665	122.3	274,681	105.8	-13.53%	-13.49%
- Washed	78,193	75.1	41,002	39.4	-47.56%	-47.54%
Lignite	12,665,641	12,159.0	11,214,713	10,766.1	-11.46%	-11.46%
Limestone						
- Dimension stone	-	-	2,257	4.5	0.00%	0.00%
- Industrial rock-cement	53,543,650	13,385.9	44,948,717	11,237.2	-16.05%	-16.05%
- Industrial rock-construction	75,953,666	13,671.7	70,727,056	12,730.9	-6.88%	-6.88%
- Industrial rock-others	5,260,917	2,476.3	6,153,748	1,538.4	16.97%	-37.88%
Manganese (metallurgical grade)	12,820	47.5	640	3.4	-95.01%	-92.84%
Marble						
- Dimension stone	9498	38.9	7483	32.8	-21.21%	-15.68%
- Fragment	619503	309.7	1269601	660.2	104.94%	113.17%
- Marl						
- Marl	5,500	0.5	28,293	2.4	414.42%	380.00%
- Industrial rock	3,200	4.8	3,400	5.1	6.25%	6.25%
Phosphate	-	-	8,000	3.3	0.00%	0.00%
Pyrophyllite	100,000	60.0	24,000	14.4	-76.00%	-76.00%
Quartz						
- Quartzite - industrial rock	-	-	299,248	59.8	0.00%	0.00%
- Unground	10,300	7.7	69,302	52.0	572.83%	575.32%
Rhyolite (industrial rock)	581,538	87.2	411,272	61.7	-29.28%	-29.24%
Rock salt	1,105,945	2,156.6	1,099,196	2,143.4	-0.61%	-0.61%
Sandstone						
- Dimension stone	1,580	1.1	640	0.4	-59.49%	-63.64%
- Industrial rock	294,059	44.1	404,748	60.7	37.64%	37.64%
Shale (industrial rock-cement)	5,042,777	1,260.7	5,775,328	1,443.8	14.53%	14.52%
Silver metal (unit : gram)	14,586,795	286.2	-	-	0.00%	0.00%
Talc (unground)	5,516	3.3	5,932	3.6	7.54%	9.09%
Tin concentrates	341	169.6	121	57.5	-64.52%	-66.10%
Travertine (dimension stone)	1,015	2.0	1,037	2.1	2.17%	5.00%
Tungsten						
- Scheelite	44	14.9	51	16.1	15.91%	8.05%
- Wolfram	8	2.7	31	9.8	287.50%	262.96%
Zinc ore	18,500	358.8	-	-	0.00%	0.00%
Total		63,174.4		56,816.4		-10.06%

:- * = cubic meter :- ** = denoting the amount of less than 0.05 million baht