

Mineral Production of Thailand (Fisical) 2017-2018

Quantity : Tonner

Value : Million Baht

Statistics Group, Information Technology and Communication 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	1,037,111	629.4	-1.78%	-9.44%
Ball clay	155,039	85.3	85,734	47.2	-44.70%	-44.67%
Barite						
- Chemical grade (ground)	1,479	12.6	1,136	11	-23.19%	-12.70%
- Drilling mud (ground)	100,300	429.1	52,502	245.2	-47.66%	-42.86%
- Unground	29,391	43.7	12,909	19.2	-56.08%	-56.06%
Basalt (industrial rock)	9,448,219	1889.6	10,685,899	2137.2	13.10%	13.10%
Calcite	1,148,207	861.2	1,129,674	847.3	-1.61%	-1.61%
Cement Clay	3,375,884	303.8	3,907,606	351.7	15.75%	15.77%
Ceramic Clay	390,944	215	347,128	190.9	-11.21%	-11.21%
Dolomite	2,235,053	1229.3	2,493,710	1371.5	11.57%	11.57%
Dolomitic Marl	-	0	4,920	1.7	0.00%	0.00%
Feldspar sodium (unground)	1,039,365	727.6	868,367	607.9	-16.45%	-16.45%
Fluorite (metallurgical grade)	8,500	41.7	9,200	44.6	8.24%	6.95%
Glass sand	1,107,561	1096.5	1,311,157	1298.1	18.38%	18.39%
Gneiss (dimension stone)	255	1	1,930	7.7	656.86%	670.00%
Gold metal (unit : gram)	1,839,127	2525.1	-	0	0.00%	0.00%
Granite						
- Dimension stone	6263	39.7	1041	6.6	-83.38%	-83.38%
- Industrial rock	6,817,667	1363.5	7,723,165	1544.6	13.28%	13.28%
Graywacke (industrial rock-others)	1,148,038	229.6	925,190	185	-19.41%	-19.43%
Gypsum (unground)	6,790,172	4481.6	7,146,129	4348.5	5.24%	-2.97%
Ilmenite	2	0	19	0.2	850.00%	0.00%
Iron ore	135	0.2	-	0	0.00%	0.00%
Kaolin						
- Filler	-	0	7,351	14	0.00%	0.00%
- Unwashed	317,665	122.3	329,381	126.8	3.69%	3.68%
- Washed	78,193	75.1	76,896	73.8	-1.66%	-1.73%
Lignite	12,665,641	12159	11,214,713	10766.1	-11.46%	-11.46%
Limestone						
- Dimension stone	-	0	2,257	4.5	0.00%	0.00%
- Industrial rock-cement	53,543,650	13385.9	47,371,468	11842.9	-11.53%	-11.53%
- Industrial rock-construction	75,953,666	13671.7	77,726,951	13990.9	2.33%	2.33%
- Industrial rock-others	5,260,917	1315.2	6,153,748	1538.4	16.97%	16.97%
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	-	0	8,000	3.3	0.00%	0.00%
Pyrophyllite	100,000	60	24,000	14.4	-76.00%	-76.00%
Quartz						

Mineral	2017 (Oct-Jun)		2018 (Oct-Jun)		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
- Quartzite - industrial rock	-	0	164,383	32.9	0.00%	0.00%
- Unground	10,300	7.7	69,302	52	572.83%	575.32%
Rhyolite (industrial rock)	581,538	87.2	411,272	61.7	-29.28%	-29.24%
Rock salt	1,105,945	2156.6	1,099,196	2143.4	-0.61%	-0.61%
Sandstone						
- Dimension stone	1,580	1.1	640	0.4	-59.49%	-63.64%
- Industrial rock	294,059	44.1	410,748	61.6	39.68%	39.68%
Shale (industrial rock-cement)	5,042,777	1260.7	4,470,139	1117.5	-11.36%	-11.36%
Silver metal (unit : gram)	14,586,795	286.2	-	0	0.00%	0.00%
Talc (unground)	5,516	3.3	5,932	3.6	7.54%	9.09%
Tin concentrates	341	169.6	128	60.9	-62.46%	-64.09%
Travertine (dimension stone)	1,015	2	1,037	2.1	2.17%	5.00%
Tungsten						
- Scheelite	44	14.9	51	16.1	15.91%	8.05%
- Wolfram	8	2.7	62	19.5	675.00%	622.22%
Zinc ore	18,500	358.8	-	0	0.00%	0.00%
Total		62,013.3		56,737.4		-8.51%

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