

## Mineral Production of Thailand 2017-2018

Quantity : Tonner

Statistics Group, Information and Communication Technology Center, DPIM.

Value : Million Baht

Mineral	2017		2018		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	1,174,854	234.9	1,264,963	252.9	7.67%	7.66%
Anhydrite	1,392,693	896.1	1,517,228	904.2	8.94%	0.90%
Ball clay	157,093	86.4	579,565	318.8	268.93%	268.98%
Barite						
- Chemical grade (ground)	1,563	14.8	1,647	15.9	5.37%	7.43%
- Drilling mud (ground)	105,000	489.3	52,694	246.1	-49.82%	-49.70%
- Unground	41,391	61.5	13,149	19.5	-68.23%	-68.29%
Basalt (industrial rock)	12,772,085	2,554.4	14,301,581	2,860.3	11.98%	11.98%
Calcite	1,456,747	1,092.6	1,467,822	1,100.9	0.76%	0.76%
Cement Clay	4,301,793	387.2	5,837,807	525.4	35.71%	35.69%
Ceramic Clay	357,982	196.9	485,853	267.2	35.72%	35.70%
Dolomite	2,988,336	1,643.6	3,440,193	1,892.1	15.12%	15.12%
Dolomitic Marl	-	0.0	6,920	2.4	0.00%	0.00%
Feldspar sodium (unground)	1,385,925	970.1	1,117,803	782.5	-19.35%	-19.34%
Fluorite (metallurgical grade)	5,500	26.8	16,700	80.9	203.64%	201.87%
Glass sand	1,756,308	1,738.7	1,557,218	1,541.6	-11.34%	-11.34%
Gneiss (dimension stone)	485	1.9	1,930	7.7	297.94%	305.26%
Granite						
- Dimension stone	5367	34.9	1314	8.3	-75.52%	-76.22%
- Industrial rock	9,035,991	1,807.2	11,280,995	2,256.2	24.85%	24.85%
Graywacke (industrial rock-others)	1,607,696	321.5	1,276,366	255.3	-20.61%	-20.59%
Gypsum (unground)	9,253,951	5,960.7	9,680,429	5,767.1	4.61%	-3.25%
Ilmenite	8	0.1	41	0.4	412.50%	300.00%
Iron ore	135	0.2	-	0.0	0.00%	0.00%
Kaolin						
- Filler	-	0.0	13,771	26.2	0.00%	0.00%
- Unwashed	401,450	154.6	403,225	155.2	0.44%	0.39%
- Washed	102,659	98.6	96,666	92.8	-5.84%	-5.88%
Lignite	16,258,637	15,608.3	14,851,950	14,257.9	-8.65%	-8.65%
Limestone						
- Dimension stone	43	0.1	3,765	7.5	8655.81%	7400.00%
- Industrial rock-cement	68,023,847	17,006.0	64,302,502	16,075.6	-5.47%	-5.47%
- Industrial rock-construction	100,960,229	18,172.8	107,834,878	19,410.3	6.81%	6.81%
- Industrial rock-others	7,519,555	1,879.9	9,261,332	2,315.3	23.16%	23.16%
Manganese (metallurgical grade)	8,020	38.9	4,000	21.2	-50.12%	-45.50%
Marble						
- Dimension stone	16656	68.3	7681	34.6	-53.88%	-49.34%
- Fragment	762762	396.6	1195441	621.6	56.73%	56.73%
- Marl						
- Marl	8,200	0.7	28,707	2.4	250.09%	242.86%
- Industrial rock	5,800	8.7	5,500	8.3	-5.17%	-4.60%
Phosphate	8,000	3.3	-	0.0	0.00%	0.00%
Pyrophyllite	54,000	32.4	50,920	30.6	-5.70%	-5.56%

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Quartz						
- Quartzite - industrial rock	164,383	32.9	-	0.0	0.00%	0.00%
- Unground	11,700	8.8	67,802	50.9	479.50%	478.41%
Rhyolite (industrial rock)	696,503	104.5	637,499	95.6	-8.47%	-8.52%
Rock salt	1,497,223	2,919.6	1,487,364	2,900.4	-0.66%	-0.66%
Sandstone						
- Dimension stone	2,460	1.7	826	0.6	-66.42%	-64.71%
- Industrial rock	369,530	55.4	762,529	114.4	106.35%	106.50%
Serpentine	-	0.0	26,215	3.9	0.00%	0.00%
Shale (industrial rock-cement)	6,505,772	1,626.4	6,715,747	1,678.9	3.23%	3.23%
Talc (unground)	7,436	4.5	7,756	4.7	4.30%	4.44%
Tin concentrates	541	264.8	73	34.3	-86.51%	-87.05%
Travertine (dimension stone)	1,969	3.9	949	1.9	-51.80%	-51.28%
Tungsten						
- Scheelite	82	26.6	48	15.2	-41.46%	-42.86%
- Wolfram	32	10.0	79	24.9	146.88%	149.00%
Zinc ore	7,877	158.5	-	0.0	0.00%	0.00%
<b>Total</b>		<b>77,206.6</b>		<b>77,090.9</b>		<b>-0.15%</b>

:- \* = *cubic meter*