

Mineral Production of Thailand 2019-2020

Quantity : Tonner

Value : Million Baht

Statistics Group, Information Technology and Communication Center, DPIM.

Mineral	2019		2020		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	985,751	197.2	2,428,606	485.7	146.37%	146.30%
Anhydrite	1,419,587	838.8	1,266,826	740.7	-10.76%	-11.70%
Ball clay	332,786	183.0	25,777	14.2	-92.25%	-92.24%
Barite						
- Chemical grade (ground)	1,757	17.0	1,260	12.2	-28.29%	-28.24%
- Drilling mud (ground)	31,557	147.4	-	-	0.00%	0.00%
- Unground	330	0.5	21,134	31.4	6304.24%	6180.00%
Basalt (industrial rock)	13,482,817	2,696.6	13,674,328	2,734.9	1.42%	1.42%
Calcite	1,440,030	1,080.0	1,430,044	1,072.5	-0.69%	-0.69%
Cement Clay	7,455,441	670.9	7,205,870	648.5	-3.35%	-3.34%
Ceramic Clay	378,086	207.9	403,677	222.0	6.77%	6.78%
Dickite	5,000	3.0	-	-	0.00%	0.00%
Dolomite	2,941,685	1,617.9	3,731,508	2,052.3	26.85%	26.85%
Dolomitic Marl	1,585	0.6	-	-	0.00%	0.00%
Feldspar						
- Sodium (ground)	-	-	6,204	8.7	0.00%	0.00%
- Sodium (unground)	1,253,143	877.2	1,099,140	769.4	-12.29%	-12.29%
Fluorite (metallurgical grade)	22,247	107.2	9,807	50.0	-55.92%	-53.36%
Glass sand	1,224,758	1,212.5	1,227,659	1,215.4	0.24%	0.24%
Granite						
- Dimension stone	18668	117.3	2386	12.4	-87.22%	-89.43%
- Industrial rock	13,819,507	2,763.9	14,760,209	2,952.0	6.81%	6.81%
Graywacke (industrial rock-others)	1,432,288	286.5	1,375,255	275.1	-3.98%	-3.98%
Gypsum (unground)	8,367,700	4,903.7	8,024,333	4,684.3	-4.10%	-4.47%
Ilmenite	117	1.1	153	1.5	30.77%	36.36%
Iron ore	17,660	33.5	146,392	300.0	728.95%	795.52%
Kaolin						
- Filler	11,638	22.1	16,269	30.9	39.79%	39.82%
- Unwashed	960,194	369.7	594,850	229.0	-38.05%	-38.06%
- Washed	80,776	77.5	70,981	68.1	-12.13%	-12.13%
Lignite	14,071,710	13,508.8	13,250,574	12,720.6	-5.84%	-5.83%
Limestone						
- Dimension stone	4,087	8.2	-	-	0.00%	0.00%
- Industrial rock-cement	65,273,761	16,318.4	65,198,605	16,299.7	-0.12%	-0.11%
- Industrial rock-construction	105,857,560	19,054.4	106,772,514	19,219.1	0.86%	0.86%
- Industrial rock-others	8,909,080	2,227.3	7,222,187	1,805.5	-18.93%	-18.94%
Manganese (metallurgical grade)	4,800	25.5	6,413	34.1	33.60%	33.73%
Marble						
- Dimension stone	12226	55.3	6143	29.2	-49.75%	-47.20%
- Fragment	312469	162.5	176540	91.8	-43.50%	-43.51%
- Marl						
- Marl	38,575	3.3	8,000	0.7	-79.26%	-78.79%
- Industrial rock	15,000	22.5	3,500	5.3	-76.67%	-76.44%
Pyrophyllite	6,500	3.9	31,522	18.9	384.95%	384.62%
Quartz (unground)	55,341	41.5	31,500	23.6	-43.08%	-43.13%
Rhyolite (industrial rock)	1,153,507	173.0	778,997	116.8	-32.47%	-32.49%
Rock salt	1,580,390	3,081.8	1,439,877	2,807.8	-8.89%	-8.89%
Sandstone (industrial rock)	1,209,088	181.4	1,217,789	182.7	0.72%	0.72%
Serpentine	117,473	17.6	-	-	0.00%	0.00%
Shale (industrial rock-cement)	4,953,083	1,238.3	3,222,830	805.7	-34.93%	-34.93%
Talc (unground)	8,064	4.8	6,624	3.9	-17.86%	-18.75%
Tin concentrates	73	30.4	315	118.4	331.51%	289.47%
Travertine (dimension stone)	2,494	8.5	696	3.1	-72.09%	-63.53%
Tungsten						
- Scheelite	41	16.3	110	43.1	168.29%	164.42%
- Wolfram	1	0.4	-	-	0.00%	0.00%
Total		74,617.1		72,941.2		-2.25%

:- * = cubic meter