

Mineral Production of Thailand 2019-2020

Quantity : Tonner

Statistics Group, Information and Communication Technology Center, DPIM.

Value : Million Baht

Mineral	2019 (Jan-Jun)		2020 (Jan-Jun)		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	301,524	60.3	1,174,620	234.9	289.56%	289.55%
Anhydrite	977,869	581.8	616,292	358.4	-36.98%	-38.40%
Ball clay	331,586	182.4	14,277	7.8	-95.69%	-95.72%
Barite						
- Chemical grade (ground)	690	6.7	526	5.1	-23.77%	-23.88%
- Drilling mud (ground)	30,175	140.9	-	0	0.00%	0.00%
- Unground	330	0.5	16,970	25.2	5042.42%	4940.00%
Basalt (industrial rock)	5,640,574	1128.1	2,000,336	400.1	-64.54%	-64.53%
Calcite	708,503	531.4	777,054	582.8	9.68%	9.67%
Cement Clay	4,581,173	412.3	4,056,248	365.1	-11.46%	-11.45%
Ceramic Clay	287,515	158.1	92,483	50.8	-67.83%	-67.87%
Dickite	5,000	3	-	0	0.00%	0.00%
Dolomite	1,302,319	716.3	1,800,024	990	38.22%	38.21%
Dolomitic Marl	1,585	0.6	5,000	1.8	215.46%	200.00%
Feldspar sodium (unground)	655,816	459.1	527,601	369.3	-19.55%	-19.56%
Fluorite (metallurgical grade)	6,200	30.1	3,997	20.2	-35.53%	-32.89%
Glass sand	632,800	626.5	243,075	240.6	-61.59%	-61.60%
Granite						
- Dimension stone	11016	69.4	1881	9.8	-82.92%	-85.88%
- Industrial rock	6,452,313	1290.5	5,999,453	1199.9	-7.02%	-7.02%
Graywacke (industrial rock-others)	691,303	138.3	659,206	131.8	-4.64%	-4.70%
Gypsum (unground)	4,093,344	2435.5	4,246,088	2466.4	3.73%	1.27%
Ilmenite	86	0.8	69	0.7	-19.77%	-12.50%
Iron ore	7,512	10.5	58,080	100.5	673.16%	857.14%
Kaolin						
- Filler	5,784	10.9	7,449	14.2	28.79%	30.28%
- Unwashed	278,870	107.4	304,034	117.1	9.02%	9.03%
- Washed	35,385	33.9	29,593	28.4	-16.37%	-16.22%
Lignite	7,306,865	7014.6	6,838,473	6564.9	-6.41%	-6.41%
Limestone						
- Dimension stone	3,687	7.4	-	0	0.00%	0.00%
- Industrial rock-cement	32,154,703	8038.7	33,208,986	8302.2	3.28%	3.28%
- Industrial rock-construction	53,804,473	9684.8	47,702,038	8586.4	-11.34%	-11.34%
- Industrial rock-others	4,465,800	1116.5	3,592,510	898.1	-19.56%	-19.56%
- Manganese						
- Battery grade	-	0	1,400	7.9	0.00%	0.00%
- Metallurgical grade	4,800	25.5	-	0	0.00%	0.00%
- Marble						
- Dimension stone	9032	40.6	3127	14.9	-65.38%	-63.30%
- Fragment	128445	66.7	40912	21.3	-68.15%	-68.07%
- Marl						
- Marl	17,300	1.5	1,200	0.1	-93.06%	-93.33%
- Industrial rock	12,000	18	1,500	2.3	-87.50%	-87.22%
Pyrophyllite	4,000	2.4	18,521	11.1	363.03%	362.50%

Quartz (unground)	5,000	3.7	7,500	5.6	50.00%	51.35%
Rhyolite (industrial rock)	518,270	77.7	409,986	61.5	-20.89%	-20.85%
Rock salt	769,618	1500.8	-	0	0.00%	0.00%
Sandstone (industrial rock)	669,225	100.4	239,263	35.9	-64.25%	-64.24%
Serpentine	91,354	13.7	-	0	0.00%	0.00%
Shale (industrial rock-cement)	2,969,944	742.5	1,637,097	409.3	-44.88%	-44.88%
Talc (unground)	4,032	2.4	3,264	1.9	-19.05%	-20.83%
Tin						
- Concentrates	37	17.4	152	54.9	310.81%	215.52%
- Metal	-	0	890	448.1	0.00%	0.00%
Travertine (dimension stone)	704	1.4	546	2.5	-22.44%	78.57%
Tungsten Scheelite	20	9.2	34	13.1	70.00%	42.39%
Total		37621.2		33162.9		-11.85%

∴ * = cubic meter