

Mineral Production of Thailand 2014 - 2015

Quantity : Tonnes

Value : Million Baht

Statistics Group, Information Technology and Communication Center, DPI&M, 10:57, 8/6/2016

Mineral	2014		2015		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	952,515	128.6	873,022	126.7	- 8.35%	- 1.48%
Anhydrite	976,818	565.5	876,024	552.6	- 10.32%	- 2.28%
Ball clay	123,082	67.7	81,245	44.7	- 33.99%	- 33.97%
Barite						
- Chemical grade (ground)	4,425	25.9	4,075	23.8	- 7.91%	- 8.11%
- Drilling mud (ground)	48,540	189.1	127,591	496.9	162.86%	162.77%
- Unground	81,996	121.8	38,955	57.8	- 52.49%	- 52.55%
Basalt (industrial rock)	14,132,610	1,907.9	12,859,663	1,848.2	- 9.01%	- 3.13%
Calcite	991,981	195.4	1,281,765	610.8	29.21%	212.59%
Cement Clay	4,124,016	371.2	4,782,683	430.4	15.97%	15.95%
Ceramic Clay	312,963	172.1	514,044	282.7	64.25%	64.26%
Copper metal	229	52.3	-	-	-	-
Dolomite	2,471,486	865.0	2,302,592	1,018.3	- 6.83%	17.72%
Feldspar						
- Potassium (unground)	14,220	24.2	2,820	4.8	- 80.17%	- 80.17%
- Sodium (unground)	1,399,208	979.4	1,329,096	930.4	- 5.01%	- 5.00%
Fluorite (metallurgical grade)	4,590	30.7	15,095	112.4	228.87%	266.12%
Glass sand	1,133,906	396.9	1,191,612	838.3	5.09%	111.21%
Gold metal (unit : gram)	4,513,594	5,946.4	3,305,225	4,210.4	- 26.77%	- 29.19%
Granite						
- Dimension stone	2,976*	17.6	5,159*	29.8	73.36%	69.32%
- Industrial rock	7,590,612	1,024.7	8,074,501	1,162.3	6.37%	13.43%
Graywacke (industrial rock-others)	1,054,821	110.8	983,031	112.5	- 6.81%	1.53%
Gypsum (unground)	12,445,100	7,205.1	11,267,144	7,040.4	- 9.47%	- 2.29%
Iron ore	347,918	739.7	16,483	30.4	- 95.26%	- 95.89%
Kaolin						
- Unwashed	755,913	291.0	655,196	252.3	- 13.32%	- 13.30%
- Washed	123,621	118.7	102,763	98.7	- 16.87%	- 16.85%
Lignite	17,991,362	17,271.7	15,150,549	14,544.5	- 15.79%	- 15.79%
Limestone						
- Dimension stone	60	0.1	24	0.1	- 60.00%	- 50.00%
- Industrial rock-construction	88,827,874	9,326.9	96,664,493	11,184.1	8.82%	19.91%
- Industrial rock-cement	70,940,908	8,512.9	72,351,780	9,819.4	1.99%	15.35%
- Industrial rock-others	5,881,632	705.8	6,723,692	917.9	14.32%	30.05%
Manganese (metallurgical grade)	14,330	70.5	9,000	39.6	- 37.19%	- 43.83%
Marble						
- Dimension stone	11,123*	43.4	11,858*	94.2	6.60%	117.05%
- Fragment	639,259*	207.8	1,027,183*	333.8	60.68%	60.64%
Marl	1,200	0.1	-	-	-	-
Perlite (industrial rock)	54,100	38.2	17,200	14.7	- 68.21%	- 61.52%
Phosphate	500	0.2	-	-	-	-
Pyrophyllite	49,100	19.9	45,500	27.3	- 7.33%	37.19%
Quartz						
- Ground	3,250	2.4	3,006	2.3	- 7.51%	- 4.17%
- Unground	98,340	73.8	94,480	70.8	- 3.93%	- 4.07%
- Quartzite (industrial rock)	93,241	9.8	91,164	10.0	- 2.23%	2.04%
Rhyolite (industrial rock)	837,314	87.9	893,249	98.3	6.68%	11.83%
Rock salt	1,381,067	1,519.2	1,385,911	2,148.6	0.35%	41.43%
Sandstone						
- Dimension stone	357	0.2	4,540	3.1	1171.74%	1450.00%
- Industrial rock	249,078	24.9	335,260	35.8	34.60%	43.78%
Serpentine	-	-	400	0.0**	-	-
Shale (industrial rock-cement)	5,408,521	676.1	6,277,143	893.4	16.06%	32.14%
Silver metal (unit : gram)	31,045,916	618.4	21,047,075	366.0	- 32.21%	- 40.82%
Talc (unground)	8,208	4.9	6,768	4.1	- 17.54%	- 16.33%
Tin concentrates	156	80.0	72	28.3	- 53.91%	- 64.63%
Travertine (dimension stone)	5,103	10.2	1,350	2.7	- 73.54%	- 73.53%
Tungsten						
- Scheelite	127	12.6	42	5.9	- 66.90%	- 53.17%
- Wolfram	46	4.6	19	3.5	- 58.61%	- 23.91%
Zinc ore	226,893	3,312.5	181,025	2,440.8	- 20.22%	- 26.32%
Total		64,182.7		63,404.8		- 1.21%

:- * = Cubic Meter :- 0.0** = denoting the amount of less than 0.05 million baht