

Mineral Production of Thailand 2013 - 2014

Quantity : Tonnes

Value : Million Baht

Statistics Group, Information Technology and Communication Center, DPI&M., 12:54, 19/10/2015

Mineral	2013		2014		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	1,109,138	149.7	952,515	128.6	- 14.12%	- 14.09%
Anhydrite	1,264,077	648.7	976,818	565.5	- 22.72%	- 12.83%
Ball clay	112,187	61.7	123,082	67.7	9.71%	9.72%
Barite						
- Chemical grade (ground)	3,889	22.8	4,425	25.8	13.78%	13.16%
- Drilling mud (ground)	40,693	158.5	48,540	189.1	19.28%	19.31%
- Unground	62,855	93.3	81,996	121.8	30.45%	30.55%
Basalt (industrial rock)	10,873,590	1,467.9	14,132,610	1,907.9	29.97%	29.97%
Bentonite	150	0.1	-	-	-	-
Calcite	841,746	165.8	991,981	195.4	17.85%	17.85%
Cement Clay	2,534,097	228.1	4,124,016	371.2	62.74%	62.74%
Ceramic Clay	77,358	42.6	312,963	172.1	304.56%	303.99%
Copper metal	-	-	229	52.3	-	-
Dolomite	2,487,135	870.5	2,471,486	865.0	- 0.63%	- 0.63%
Feldspar						
- Potassium (unground)	4,858	8.3	14,220	24.2	192.71%	191.57%
- Sodium (unground)	1,067,798	747.5	1,399,208	979.4	31.04%	31.02%
Fluorite (metallurgical grade)	2,432	14.1	4,590	30.7	88.73%	117.73%
Glass sand	876,085	306.6	1,133,906	396.9	29.43%	29.45%
Gneiss (dimension stone)	30	0.1	-	-	-	-
Gold metal (unit : gram)	4,418,889	6,105.7	4,513,594	5,946.4	2.14%	- 2.61%
Granite						
- Dimension stone	2,950*	17.4	2,976*	17.6	0.88%	1.15%
- Industrial rock	7,068,234	954.2	7,590,612	1,024.7	7.39%	7.39%
Graywacke (industrial rock-others)	861,450	90.5	1,054,821	110.8	22.45%	22.43%
Gypsum (unground)	12,382,648	6,358.7	12,445,100	7,205.1	0.50%	13.31%
Iron ore	389,620	907.3	347,918	739.7	- 10.70%	- 18.47%
Kaolin						
- Unwashed	631,133	243.0	755,913	291.0	19.77%	19.75%
- Washed	119,512	114.7	123,621	118.7	3.44%	3.49%
Lignite	18,110,763	17,386.3	17,991,362	17,271.7	- 0.66%	- 0.66%
Limestone						
- Dimension stone	135	0.3	60	0.1	- 55.56%	- 66.67%
- Industrial rock-construction	86,749,513	9,108.7	88,690,378	9,312.5	2.24%	2.24%
- Industrial rock-cement	68,586,434	8,230.4	70,940,908	8,512.9	3.43%	3.43%
- Industrial rock-others	6,103,618	732.4	5,881,632	705.8	- 3.64%	- 3.63%
Manganese (metallurgical grade)	14,320	73.3	14,330	70.5	0.07%	- 3.82%
Marble						
- Dimension stone	8,167*	31.9	11,123*	43.4	36.19%	36.05%
- Fragment	484,202*	157.4	639,259*	207.8	32.02%	32.02%
Marl	75,500	6.4	1,200	0.1	- 98.41%	- 98.44%
Perlite (industrial rock)	14,293	10.1	54,100	38.2	278.51%	278.22%
Phosphate	350	0.1	500	0.2	42.86%	100.00%
Pyrophyllite	26,820	9.4	49,100	19.9	83.07%	111.70%
Quartz						
- Ground	2,938	2.2	3,250	2.4	10.62%	9.09%
- Unground	127,500	95.6	98,340	73.8	- 22.87%	- 22.80%
- Industrial rock	263,353	27.7	93,241	9.8	- 64.59%	- 64.62%
Rhyolite (industrial rock)	1,244,388	130.7	837,314	87.9	- 32.71%	- 32.75%
Rock salt	1,300,156	1,430.2	1,381,067	1,519.2	6.22%	6.22%
Sandstone						
- Dimension stone	2,445	1.7	357	0.2	- 85.40%	- 88.24%
- Industrial rock	381,089	38.1	249,078	24.9	- 34.64%	- 34.65%
Shale (industrial rock-cement)	4,307,440	538.4	5,408,521	676.1	25.56%	25.58%
Silver metal (unit : gram)	32,381,264	747.5	31,045,916	618.4	- 4.12%	- 17.27%
Talc (unground)	7,880	4.7	8,208	4.9	4.16%	4.26%
Tin concentrates	132	65.7	156	80.0	17.82%	21.77%
Travertine (dimension stone)	-	-	5,103	10.2	-	-
Tungsten						
- Scheelite	139	13.8	127	12.6	- 8.69%	- 8.70%
- Wolfram	113	11.2	46	4.6	- 59.45%	- 58.93%
Zinc ore	172,578	2,080.2	226,893	3,312.5	31.47%	59.24%
Total		60,712.2		64,168.2		5.69%

:- * = Cubic Meter