

Mineral Production of Thailand 2011

Quantity : Tonnes
Value : Million Baht

Statistics and Data Group, Information Technology Center, DPI&M

Mineral	2011	
	Quantity	Value
Andesite (industrial rock)	945,587.0	127.7
Anhydrite	614,148.0	304.0
Antimony		
- Low grade	172.0	n.a.
- Ore	56.0	1.6
Ball clay	425,048.0	233.8
Barite		
- Chemical grade (ground)	2,403.0	14.1
- Drilling mud (ground)	-	-
- Unground	65,300.0	96.9
Basalt (industrial rock)	11,385,247.0	1,537.0
Bentonite	55,220.0	33.1
Calcite	786,250.0	154.9
Cement clay	8,571,884.0	771.5
Ceramic clay	404,129.0	222.3
Columbite-tantalite	-	-
Copper ore	525.0	146.4
Diatomite	38,130.0	34.3
Dolomite	2,556,765.0	894.9
Feldspar		
- Potassium (ground)	-	-
- Potassium (unground)	138,669.0	235.7
- Sodium (ground)	-	-
- Sodium (unground)	902,483.0	631.7
Fluorite (metallurgical grade)	5,093.0	20.7
Gem stone (unit : gram)	-	-
Glass sand	221,721.0	77.6
Gneiss (dimension stone)	60.0	0.2
Gold ore (unit : gram)	2,860,219.0	4,425.4
Granite		
- Dimension stone (unit : Cubic Meter)	5,267.0	26.9
- Industrial rock	5,648,459.0	762.5
Graywacke (industrial rock - others)	899,782.0	94.5
Gypsum (unground)	10,994,074.0	5,442.1
Ilmenite	-	-
Iron ore	489,359.0	903.7
Kaolin		
- Filler	4,329.0	8.2
- Unwashed	932,325.5	358.9
- Washed	163,881.3	157.3
Lead ore	-	-
Lignite	21,327,106.0	20,474.0
Limestone		
- Dimension stone	27.0	0.0
- Industrial rock-cement	63,008,011.0	7,561.0
- Industrial rock-construction	78,280,420.0	8,219.4
- Industrial rock-others	4,284,432.0	514.1
Marble		
- Dimension stone (unit : Cubic Meter)	7,674.0	28.4
- Fragment (unit : Cubic Meter)	501,563.0	163.0
Manganese		
- Batter grade	-	-
- Metallurgical grade	398.0	1.2
Marl	65,000.0	5.5
Mica	-	-
Perlite (industrial rock)	26,500.0	18.7
Phosphate	3,300.0	1.4
Pyrophyllite	5,300.0	1.9
Quartz		
- Ground	3,046.0	2.3
- Industrial rock	29,220.0	3.1
- Unground	120,310.0	90.2
Rhyolite (industrial rock)	562,314.0	59.1
Rock salt	1,359,493.0	1,495.4
Sand stone		
- Dimension stone	2,883.0	2.0
- Industrial rock	308,170.0	30.8
Shale (industrial rock-cement)	4,593,446.0	574.2
Silver ore (unit : gram)	19,455,892.0	661.7
Talc (unground)	2,304.0	1.4
Tin concentrates	286.0	172.1
Travertine (dimension stone)	900.0	1.8
Tungsten		

- Scheelite	138.0	13.7
- Wolfram	154.0	15.3
- Low grade	-	-
Zinc ore	148,391.0	2,006.3
Zircon	-	-
Total		59,835.9

:- n.a.= not available