

Mineral Consumption of Thailand (Fiscal Year) 2014 - 2015

Quantity : Tonnes

Statistics Group, Bureau of Economics and International Cooperation, DPI&M., 16:37, 9/7/2015

Value : Million Baht

Mineral	2014 (Oct-Mar)		#2015 (Oct-Mar)#		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Andesite (industrial rock)	507,578	68.5	448,763	60.6	- 11.59%	- 11.53%
Anhydrite	-	-	142	0.1	-	-
Ball clay	116,667	64.2	170,408	93.7	46.06%	45.95%
Barite						
- Drilling mud (ground)	15,176	59.1	48,210	187.8	217.67%	217.77%
- Unground	-	-	4,270	6.3	-	-
Basalt (industrial rock)	6,801,027	918.1	5,934,069	801.1	- 12.75%	- 12.74%
Bentonite	150	0.1	-	-	-	-
Calcite	472,244	93.0	451,439	88.9	- 4.41%	- 4.41%
Cement clay (industrial rock)	1,905,099	171.5	2,277,204	212.2	19.53%	23.73%
Ceramic clay (industrial rock)	100,169	55.1	166,416	91.5	66.14%	66.06%
Dolomite	657,313	230.1	715,438	250.4	8.84%	8.82%
Feldspar						
- Potassium (unground)	3,200	5.4	900	1.5	- 71.88%	- 72.22%
- Sodium (ground)	95,258	133.4	83,464	116.8	- 12.38%	- 12.44%
- Sodium (unground)	96,535	67.6	65,666	46.0	- 31.98%	- 31.95%
Fluorite (metallurgical grade)	60	0.4	-	-	-	-
Glass sand	474,924	166.2	455,069	159.3	- 4.18%	- 4.15%
Granite						
- Dimension stone	3,031*	17.8	1,367*	7.9	- 54.90%	- 55.62%
- Industrial rock	3,288,222	443.9	2,644,713	357.0	- 19.57%	- 19.58%
Grawacke(industrial rock-others)	475,320	49.9	519,341	54.5	9.26%	9.22%
Gypsum (unground)	2,115,169	1,147.6	1,778,889	1,069.1	- 15.90%	- 6.84%
Kaolin						
- Unwashed	287,942	110.8	278,619	107.3	- 3.24%	- 3.16%
- Washed	72,167	69.3	65,347	62.7	- 9.45%	- 9.52%
Lignite	8,905,008	8,548.8	8,181,059	7,853.8	- 8.13%	- 8.13%
Limestone						
- Dimension stone	75	0.2	-	-	-	-
- Industrial rock-construction	42,580,458	4,470.9	41,314,223	4,338.0	- 2.97%	- 2.97%
- Industrial rock-cement	33,179,286	3,981.5	32,972,064	3,956.7	- 0.62%	- 0.62%
- Industrial rock-others	2,975,265	357.0	2,860,091	343.2	- 3.87%	- 3.87%
Manganese (metallurgical grade)	6,261	31.5	-	-	-	-
Marble						
- Dimension stone	3,248*	12.7	4,550*	35.5	40.09%	179.53%
- Fragment	241,595*	78.5	503,605*	163.7	108.45%	108.54%
Marl	1,500	0.1	1,800	0.2	20.00%	100.00%
Perlite (industrial rock)	6,500	4.6	4,900	3.5	- 24.62%	- 23.91%
Pyrophyllite	16,800	5.9	17,000	8.9	1.19%	50.85%
Quartz						
- Ground	1,426	1.1	1,743	1.3	22.23%	18.18%
- Unground	60,250	45.2	67,605	50.7	12.21%	12.17%
- Industrial rock	73,716	7.7	61,200	6.4	- 16.98%	- 16.88%
Rhyolite (industrial rock)	421,548	44.3	391,703	41.1	- 7.08%	- 7.22%
Rock salt	676,997	744.7	581,772	640.0	- 14.07%	- 14.06%
Sandstone						
- Dimension stone	273	0.2	-	-	-	-
- Industrial rock	157,668	15.8	170,900	17.1	8.39%	8.23%
Shale (industrial rock-cement)	2,156,443	269.6	2,707,390	338.4	25.55%	25.52%
Talc (unground)	4,448	2.7	3,595	2.2	- 19.18%	- 18.52%
Tin metal	1,449	1,061.2	1,709	1,063.8	17.89%	0.25%
Travertine (dimension stone)	-	-	703	1.4	-	-
Zinc						
- Zinc alloy	15,013	1,062.8	14,981	1,223.8	- 0.21%	15.15%
- Zinc metal	16,228	1,046.1	13,661	1,023.8	- 15.82%	- 2.13%
Total		25,665.1		24,888.2		- 3.03%

:- * = Cubic Meter :- #2015 # = Preliminary