

Mineral Import of Thailand (Fiscal) Year 2011 - 2012

Mineral	Quantity : Tonnes		Value : Million Baht		Percentage	
	2011		2012		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Aluminium ore	36,456.7	285.8	33,536.6	308.3	-8.01%	7.86%
Andalusite, Kyannite and Sillimanite	3,622.1	49.3	2,111.3	27.8	-41.71%	-43.55%
Anhydrite	0.2	-	0*	0.0*	-	-
Anthracite	268,011.1	1,605.5	144,679.9	913.2	-46.02%	-43.12%
Antimony ore	9,827.1	296.3	7,079.7	124.0	-27.96%	-58.16%
Apatite						
- Ground	2,675.9	16.0	1,788.5	11.4	-33.16%	-28.95%
- Unground	2.0	0.0*	0.2	0.0*	-90.00%	-
Asbestos	74,181.2	1,020.2	67,864.8	960.5	-8.51%	-5.85%
Attapulgit	346.1	2.6	165.5	1.1	-52.18%	-58.71%
Ball Clay	5,518.2	36.0	977.9	4.8	-82.28%	-86.55%
Barite	76,381.8	290.4	107,830.9	536.2	41.17%	84.64%
Basalt	42,682.8	116.8	23,221.9	23.1	-45.59%	-80.23%
Bentonite	78,145.8	454.5	105,064.1	571.1	34.45%	25.65%
Bituminous coal	4,801,166.5	12,887.5	6,612,985.5	18,738.9	37.74%	45.40%
Chalk	38.7	1.5	54.2	1.7	40.17%	16.42%
Chromite ore	2,268.4	35.9	3,091.9	61.3	36.30%	70.72%
Coke	147,233.1	2,164.6	41,081.8	761.2	-72.10%	-64.84%
Columbite	143.0	37.2	53.0	43.8	-62.94%	17.74%
Copper	411.5	5.0	1,612.3	6.7	291.80%	34.74%
Dolomite	1,150.0	11.9	956.5	10.9	-16.83%	-8.06%
Ecaussine	4.9	0.0*	0.4	-	-91.84%	-
Emery	5,059.8	57.7	32,481.0	112.5	541.95%	94.94%
Feldspar						
- Potassium	29,543.7	91.0	38,623.6	124.4	30.73%	36.72%
- Sodium	3,672.5	13.6	2,292.9	10.4	-37.57%	-23.42%
- Other Feldspar	4,113.7	23.0	3,585.9	24.4	-12.83%	5.93%
Fireclay	3,113.0	39.0	720.9	9.6	-76.84%	-75.28%
Flint	48,247.1	25.3	2,006.2	14.4	-95.84%	-43.05%
Fluorite	1,024.8	17.0	645.5	14.2	-37.02%	-16.52%
Granite	146,118.5	494.8	131,761.3	475.8	-9.83%	-3.83%
Graphite	1,436.7	94.8	1,300.5	106.2	-9.48%	12.05%
Gypsum	590.1	9.3	471.3	7.9	-20.12%	-14.73%
ilmenite ore	68.0	2.0	126.0	9.9	85.29%	394.33%
Iron ore	160,879.7	768.1	18,202.4	82.3	-88.69%	-89.29%
Iron Pyrites	310.4	4.0	281.6	3.5	-9.28%	-12.41%
Kaolin						
- Ceramic	18,749.4	157.7	13,504.5	109.2	-27.97%	-30.75%
- Paper	5,153.1	48.5	4,085.8	38.9	-20.71%	-19.70%
- Others	66,277.6	532.1	69,738.6	647.8	5.22%	21.75%
Kieserite	6,037.7	42.4	10,719.3	69.4	77.54%	63.64%
Lead ore	232.2	5.7	2.0	0.0*	-99.14%	-
Lignite	15.7	0.3	442.5	15.8	2727.53%	5150.39%
Limestone	43.3	0.2	0.9	0.2	-98.04%	-24.83%
Lucite, Nepheline and Nepheline Syenite	1,414.1	13.2	1,527.2	14.8	8.00%	12.45%
Magnesite	4,619.2	66.6	4,638.9	50.1	0.43%	-24.78%
Manganese ore	16,354.3	44.0	28,358.6	58.0	73.40%	31.82%
Marble	52,885.6	371.0	42,930.9	362.5	-18.82%	-2.29%
Mica	4,659.7	122.2	4,604.9	140.1	-1.18%	14.69%
Molybdenite ore	9,745.7	1,215.1	9,040.7	1,165.7	-7.23%	-4.07%
Mullite	1,918.4	28.3	1,653.4	24.3	-13.81%	-14.14%
Nickel ore	4.0	4.2	-	0.1	-100.00%	-96.47%
Niobium and Vanadium ore	13,181.3	902.1	8,080.6	792.3	-38.70%	-12.17%
Orpiment	1.0	0.0*	0.1	0.0*	-90.00%	-
Other coal	12,303,188.7	26,918.0	151,478,648.7	24,911.9	1131.21%	-7.45%
Peat	10,197.7	87.6	7,742.2	64.5	-24.08%	-26.33%
Phosphate						
- Ground	182.4	1.7	-	-	-100.00%	-100.00%
- Unground	1.0	0.1	-	-	-100.00%	-100.00%
Pumice stone	5,323.9	57.8	5,156.2	66.6	-3.15%	15.22%
Quartz	2,439.0	10.0	3,682.8	19.0	51.00%	89.76%
Rock salt	5.0	0.0**	-	-	-100.00%	-
Sandstone	0.0	0.0*	-	-	-100.00%	-
Silica sand	25,994.2	110.9	36,386.6	155.4	39.98%	40.11%
Silver ore	30.4	2.3	-	-	-100.00%	-100.00%
Slate	61.0	0.7	68.2	0.6	11.70%	-18.30%
Steatite	2,052.7	12.1	1,795.4	20.7	-12.54%	71.08%
Sulphur	116,869.2	804.3	109,800.0	847.0	-6.05%	5.31%
Talc	133,009.5	1,396.8	129,112.6	1,611.4	-2.93%	15.36%
Tantalite	183.0	566.4	924.2	1,016.0	405.02%	79.39%
Thorium ore	20,069.0	114.9	1.0	0.1	-100.00%	-99.91%
Tin ore	2,935.6	181.4	3,261.8	371.5	11.11%	104.80%
Titanium ore						
- Rutile	7,641.3	149.8	6,189.3	438.7	-19.00%	192.86%
- Leucosene	4,529.0	123.0	3,386.8	225.4	-25.22%	83.24%
- Ilmenite	840.0	9.2	900.3	18.5	7.17%	100.97%
- Other Titanium ore	1,201.0	71.8	932.4	30.9	-22.36%	-56.95%
Travertine	0	0.0*	0.1	0.0*	-	-
Tungsten						
- Wolfram	40.9	2.6	13.8	1.1	-66.34%	-57.86%
- Other tungsten	-	0.0*	-	-	-	-
Vermiculite, Perlite and Chlorites	2,885.2	24.9	5,084.0	42.2	76.21%	69.43%
Witherite	999.0	13.2	1,524.8	22.6	52.63%	71.08%
Zinc ore	123,661.9	3,161.2	154,418.7	3,571.4	24.87%	12.98%
Zirconium ore	33,687.4	689.4	36,349.5	1,311.2	7.90%	90.20%
Total		59,020.3		62,337.4		5.62%

0* denoting the amount of less than 0.1 metric tonnes

0.0** denoting the amount of less than 0.05 million baht