Mineral Import of Thailand 2011 - 2012

Quantity : Tonnes
Value : Million Baht

Mineral	2011		2012		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Aluminium ore	32,736	284.9	29,077	289.4	-11.18%	1.58%
Andalusite, Kyannite and Sillimanite	3,555	47.5	2,227	29.8	-37.36%	-37.31%
Anhydrite	0*	0.0**	0*	0.0*	-	-
Anthracite	210,701	1,407.3	138,064	808.1	-34.47%	-42.58%
Antimony ore	8,803	263.1	6,949	145.2	-21.06%	-44.81%
Apatile						
- Ground	2,705	17.8	1,763	7.1	-34.83%	-60.14%
- Unground	2	0.0*	-	0.0*	-100.00%	-
Asbestos	81,411	1,111.9	58,037	839.5	-28.71%	-24.50%
Attapulgite	412	3.2	-	-	-100.00%	-100.00%
Ball Clay	5,463	33.8	-	-	-100.00%	-100.00%
Barite	94,650	399.2	104,668	509.8	10.58%	27.69%
Basalt	57,184	103.5	-	-	-100.00%	-100.00%
Bentonite	103,555	505.9	83,377	555.1	-19.48%	9.73%
Bituminous coal	4,484,690	13,077.7	7,326,828	19,864.9	63.37%	51.90%
Chalk	62	1.6	53	1.8	-15.31%	9.40%
Chromite ore	2,202	40.4	3,053	56.4	38.65%	39.60%
Coke	108,164	1,667.5	36,019	647.6	-66.70%	-61.16%
Columbite	196	81.0	30	26.7	-84.86%	-67.04%
Copper	352	4.1	1,735	7.4	392.95%	80.49%
Dolomite	1,224	12.2	940	10.5	-23.18%	-14.20%
Ecaussine	3	0.7	-	-	-100.00%	-100.00%
Emery	4,804	52.7	32,712	115.7	580.92%	119.54%
Feldspar						
- Potassium	33,342	104.6	35,505	115.1	6.49%	10.05%
- Sodium	3,772	13.8	2,140	10.4	-43.26%	-24.76%
- Other Feldspar	3,935	22.1	3,900	28.0	-0.89%	26.79%
Fireclay	1,621	20.6	729	9.8	-55.03%	-52.53%
Flint	45,200	22.9	1,766	12.7	-96.09%	-44.64%
Fluorite	1,022	18.0	555	12.1	-45.66%	-32.59%
Granite	136,495	482.9	136,741	491.3	0.18%	1.73%
Graphite	1,397	98.2	1,398	113.2	0.06%	15.28%
Gypsum	614	9.9	659	11.4	7.45%	15.59%
ilmenite ore	73	3.3	197	13.6	169.38%	312.12%
Iron ore	161,427	770.2	16,217	69.8	-89.95%	-90.94%
Iron Pyrites	230	3.1	299	3.5	29.82%	12.90%
Kaolin						
- Ceramic	16,907	141.9	14,965	117.9	-11.48%	-16.93%
- Paper	4,423	42.7	4,404	41.1	-0.43%	-3.89%
- Others	65,691	543.5	68,868	663.2	4.84%	22.02%
Kieserite	8,062	57.6	11,172	68.0	38.58%	18.12%
Lead ore	32	0.7	2	0.0*	-93.75%	-
Lignite	15	0.3	481	16.2	3106.01%	5300.00%
Limestone	16	0.1	1	0.2	-92.29%	98.92%
Lucite, Nepheline and Nepheline Syenite	1,535	14.5	1,347	13.3	-12.28%	-8.51%
Magnesite	4,429	62.7	4,867	52.6	9.88%	-16.15%
Manganese ore	18,633	42.8	24,282	52.8	30.32%	23.36%
Marble	49,532	364.0	44,094	386.5	-10.98%	6.18%
Mica	4,860	128.8	4,577	140.7	-5.81%	9.24%
Molybdenite ore	10,420	1,406.1	8,611	922.2	-17.36%	-34.41%
Mullite	1,671	23.3	1,661	23.6	-0.64%	1.48%
Nickel ore	4	4.2	0.1	0.2	-97.50%	-95.24%
Niobium and Vanadium ore	8,075	686.1	13,165	1,602.7	63.03%	133.60%
Orpiment	1	0.0*	-	-	-100.00%	-
Other coal	11,459,285	25,973.6	152,025,749	25,297.6	1226.66%	-2.60%
Peat	9,644	81.7	8,239	69.9	-14.56%	-14.44%
Phosphate						
- Ground	71	0.7	-	0.0*	-100.00%	-
- Unground	1	0.1	-	-	-100.00%	-100.00%
Pumice stone	5,077	58.6	5,275	65.9	3.90%	12.37%
Quartz	3,127	14.0	3,082	15.6	-1.45%	11.38%
Rock salt	5	0.1	-	-	-100.00%	-100.00%
Silica sand	27,943	120.3	51,698	192.5	85.02%	59.98%
Silver ore	19	1.7	-	-	-100.00%	-100.00%
Slate	21	0.3	93	0.6	339.74%	137.52%
Steatite	1,451	10.1	2,014	22.4	38.78%	122.76%
Sulphur	125,722	937.7	102,175	760.4	-18.73%	-18.91%
Talc	126,254	1,380.8	138,694	1,786.2	9.85%	29.36%
Tantalite	483	946.8	652	675.3	35.11%	-28.68%
Thorium ore	20,069	114.8	1	0.1	-100.00%	-99.91%
Tin ore	2,716	257.2	2,842	397.0	4.63%	54.35%
Titanium ore						
- Ilmenite	680	8.2	900	21.2	32.39%	157.56%
- Leucoxene	3,389	104.6	3,461	265.6	2.13%	154.00%
- Rutile	6,684	181.5	5,492	460.1	-17.83%	153.53%
- Other Titanium ore	1,035	67.3	1,044	22.1	0.82%	-67.18%
Travertine	0.1	0.1	0*	0.0*	-	-
Tungsten						
- Wolfram	39	2.9	21	1.8	-47.06%	-37.93%
- Other tungsten	-	0.0*	-	-	-	-
Vermiculite, Perlite and Chlorites	3,133	28.8	4,901	39.9	56.42%	38.62%
Witherite	1,149	16.6	1,500	21.6	30.58%	29.97%
Zinc ore	125,818	3,273.4	139,625	3,090.1	10.97%	-5.60%
Zirconium ore	46,633	1,351.6	12,334	615.0	-73.55%	-54.50%
Total		**59,138.6**		**62,728.0**		**6.07%**

0* denoting the amount of less than 0.1 metric tonnes

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