

# Mineral Export of Thailand 2011 - 2012

Quantity : Tonnes

Statistics Group, Bureau of Information Technology and Communication, DPIM., 13.23 ; 14/3/2013

Value : Million Baht

Mineral	2011		#2012#		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Anhydrite						
- Unground	704,550	344.0	788,906	445.6	11.97%	29.53%
- Ground	120	0.4	300	1.1	150.00%	175.00%
Antimony ore	7,381	142.4	6,268	124.3	- 15.08%	- 12.71%
Ball clay	15,205	68.6	13,591	66.9	- 10.61%	- 2.48%
Barite chemical grade (ground)	2,952	24.0	4,091	39.9	38.60%	66.25%
Columbium pentoxide powder	150	15.7	-	-	-	-
Copper						
- Metal	525	146.4	644	166.8	22.68%	13.93%
- Powder	2	0.7	-	-	-	-
Dolomite						
- Ground	89	0.4	165	0.7	86.44%	75.00%
- Unground	1,181,260	343.8	1,003,160	312.9	- 15.08%	- 8.99%
Feldspar						
- Potassium (ground)	72	0.2	-	-	-	-
- Sodium (ground)	608,297	449.0	706,607	590.1	16.16%	31.43%
- Sodium (unground)	8,200	3.6	-	-	-	-
Fluorite (metallurgical grade)	-	-	26	0.2	-	-
Garnet	-	-	23	0.1	-	-
Gold metal (unit : gram)	2,860,219	4,425.4	3,893,569	6,419.9	36.13%	45.07%
Granite (industrial rock)	-	-	8,500	4.0	-	-
Gravel (industrial rock)	685	2.0	489	1.9	- 28.56%	- 5.00%
Gypsum						
- Ground	2,138	7.9	2,578	10.3	20.58%	30.38%
- Unground	7,753,028	3,791.7	8,117,121	4,151.4	4.70%	9.49%
Ilmenite	11,501	31.5	1,670	6.5	- 85.48%	- 79.37%
Iron ore	453,080	510.7	127,546	491.3	- 71.85%	- 3.80%
Kaolin						
- Unwashed	21	0.1	-	-	-	-
- Washed	8,636	37.0	9,488	58.7	9.87%	58.65%
Leucoxene	3,744	65.3	2,397	60.3	- 35.98%	- 7.66%
Limestone						
- Industrial rock-construction	329,743	132.1	319,765	110.6	- 3.03%	- 16.28%
- Industrial rock-others	1,479	3.4	4,859	15.0	228.50%	341.18%
Manganese (metallurgical grade)	19,241	63.0	12,825	51.4	- 33.35%	- 18.41%
Monazite	5,088	171.6	200	10.4	- 96.07%	- 93.94%
Pyrophyllite	9,164	25.2	5,976	16.3	- 34.79%	- 35.32%
Rutile	2,715	53.2	617	21.2	- 77.27%	- 60.15%
Silver metal (unit : gram)	19,455,892	661.7	24,511,102	746.2	25.98%	12.77%
Struverite	642	71.1	410	39.0	- 36.14%	- 45.15%
Tin						
- Tin dross	108	48.0	39	13.9	- 63.44%	- 71.04%
- Final slag	50	3.7	57	6.4	14.80%	72.97%
- Hard head	297	138.5	366	164.5	23.21%	18.77%
- Tin metal	20,015	16,387.6	19,647	13,332.3	- 1.84%	- 18.64%
- Tin-lead alloy	37	33.8	55	30.5	49.46%	- 9.76%
- Tin slag	74	4.4	-	-	-	-
Tungsten						
- Scheelite	160	46.5	216	22.0	34.88%	- 52.69%
- Wolfram	204	3.1	-	-	-	-
Xenotime	21	1.9	-	-	-	-
Zinc						
- Zinc alloy	142	10.5	96	5.2	- 32.35%	- 50.48%
- Zinc metal	10,555	714.5	7,137	441.1	- 32.39%	- 38.26%
Zircon	11,202	277.3	5,132	176.9	- 54.18%	- 36.21%
<b>Total</b>		<b>29,261.9</b>		<b>28,155.8</b>		<b>- 3.78%</b>

- : # 2012# = Preliminary