

# Mineral Import of Thailand 2016 - 2017

Quantity : Tonnes

*Statistics and Data Management Group, Information and Communication Technology Center, DPI&M. in cooperation with Customs Department.*

Value : Million Baht

Mineral	2016		2017		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Aluminium ore	33,712	264.5	24,325	271.3	-27.84%	2.57%
Andalusite, Kyannite and Sillimanite	5,849	64.5	4,324	46.5	-26.07%	-27.91%
Anhydrite	0.02	0.001	-	-	-	-
Anthracite	181,673	777.4	138,649	573.2	-23.68%	-26.27%
Antimony ore	4,143	90.3	2,184	63.2	-47.28%	-30.01%
Apatite (ground)	1,110	4.4	2,066	7.6	86.13%	72.73%
Asbestos	33,898	527.3	41,060	616.2	21.13%	16.86%
Attapulgitite	152	6.4	163	5.5	7.24%	-14.06%
Ball Clay	16,815	98.3	25,594	156.9	52.21%	59.61%
Barite	86,651	163.0	81,133	177.1	-6.37%	8.65%
Basalt	40,860	298.3	90,726	235.0	122.04%	-21.22%
Bentonite	107,644	758.0	120,287	776.6	11.75%	2.45%
Bituminous coal	10,172,204	23,061.7	9,903,771	25,517.0	-2.64%	10.65%
Calcite	30	0.1	216	0.5	620.00%	400.00%
Chalk	76	1.3	41	1.1	-46.05%	-15.38%
Chromite ore	2,268	28.7	2,298	37.7	1.32%	31.36%
Coal Solid Fuels from Coal	11,335,865	17,816.0	12,135,732	23,170.2	7.06%	30.05%
Cobalt ore	-	-	0.3	0.2	-	-
Coke	30,079	338.5	32,747	448.9	8.87%	32.61%
Columbite	25	9.8	291	107.4	1064.00%	995.92%
Copper	19,868	619.9	299	3.9	-98.50%	-99.37%
Dolomite	785	7.9	1,078	25.6	37.32%	224.05%
Ecaussine	-	-	-	0.003	-	-
Emery	7,725	76.5	5,908	66.9	-23.52%	-12.55%
Feldspar						
- Potassium	27,416	97.9	-	-	-	-
- Sodium	2,051	8.7	-	-	-	-
- Other Feldspar	7,658	57.1	-	-	-	-
Fireclay	1,756	19.1	1,975	18.2	12.47%	-4.71%
Flint	19,705	14.1	303,909	90.3	1442.29%	540.43%
Fluorite	1,517	10.3	2,962	22.3	95.25%	116.50%
Granite	114,134	465.4	98,569	373.4	-13.64%	-19.77%
Graphite	5,359	132.9	6,767	141.5	26.27%	6.47%
Gypsum	227	3.8	214	4.4	-5.73%	15.79%
ilmenite ore	222	6.8	150	4.9	-32.43%	-27.94%
Iron ore	2,768	13.0	-	-	-	-
Iron Pyrites	321	5.0	265	4.1	-17.45%	-18.00%
Kaolin						
- Ceramic	23,810	193.3	20,539	174.4	-13.74%	-9.78%
- Paper	4,371	49.8	4,781	51.8	9.38%	4.02%
- Others	73,499	729.1	68,343	658.5	-7.02%	-9.68%
Kieserite	5,853	30.4	8,425	35.0	43.94%	15.13%
Lead ore	42	0.7	85	1.30	102.38%	85.71%
Lignite	91,721	120.1	198,926	209.4	116.88%	74.35%
Limestone	76,654	27.5	374,399	93.7	388.43%	240.84%
Lucite, Nepheline and Nepheline Syenite	409	12.4	556	16.5	35.94%	33.06%
Magnesite	3,232	37.5	4,303	42.0	33.14%	12.00%
Manganese ore	21,027	37.5	36,428	60.5	73.24%	61.33%
Marble	60,462	588.8	59,121	720.1	-2.22%	22.30%
Mica	5,979	176.2	5,828	180.0	-2.53%	2.16%
Molybdenite ore	11,293	967.0	13,599	916.4	20.42%	-5.23%
Mullite	1,959	34.0	2,548	44.6	30.08%	31.18%
Nickel ore	7	2.6	2	0.9	-71.43%	-65.38%
Niobium and Vanadium ore	16,278	1,657.7	6,771	1,137.3	-58.40%	-31.39%
Orpiment	14	0.7	15	0.7	7.14%	0.00%
Peat	15,975	133.6	20,844	177.7	30.48%	33.01%
Phosphate						
- Ground	0.02	0.02	0.003	0.01	-85.00%	-50.00%
- Underground	250	1.2	1	0.2	-99.60%	-83.33%
Pumice stone	4,727	53.2	4,829	48.0	2.16%	-9.77%
Quartz	15,578	137.4	37,216	229.2	138.90%	66.81%
Sandstone	14,182	11.2	14,871	16.1	4.86%	43.75%
Silica sand	143,315	277.3	190,852	380.1	33.17%	37.07%
Silver ore	11	0.7	19	1.3	72.73%	85.71%
Slate	188	2.2	51	0.5	-72.87%	-77.27%
Steatite	495	14.8	1,501	22.3	203.23%	50.68%
Sulphur	96,241	405.3	56,255	274.4	-41.55%	-32.30%
Talc	137,350	1,646.5	140,289	1,634.2	2.14%	-0.75%
Tantalite	208	360.8	658	904.5	216.35%	150.72%
Thorium ore	-	-	0.1	0.2	-	-
Tin ore	7,870	2,738.3	10,877	4,237.0	38.21%	54.73%
Titanium ore						
- Rutile	4,108	129.8	2,423	75.9	-41.02%	-41.53%
- Leucoxene	2,960	96.9	4,382	145.1	48.04%	49.74%
- Ilmenite	1,040	15.0	960	13.5	-7.69%	-10.00%
- Other Titanium ore	26	0.7	21	0.7	-19.23%	0.00%
Travertine	-	0.004	-	-	-	-
Tungsten (other tungsten)	-	0.002	553.0	4.8	-	-
Vermiculite, Perlite and Chlorites	5,239	55.0	4,827	45.5	-7.86%	-17.27%
Witherite	253	3.8	125	2.1	-50.59%	-44.74%
Zinc ore	32,306	757.3	0.1	0.01	-100.00%	-100.00%
Zirconium ore	40,659	521.1	38,529	586.0	-5.24%	12.45%
<b>Total</b>		<b>57,874.3</b>		<b>66,110.1</b>		<b>14.23%</b>