Mineral Import of Thailand 2018 - 2019

Source : Department of Primary Industries and Mines, in cooperation with the Customs Department.

Quantity : Tonnes Value : Million Baht

Mineral	2018		2019		Percentage	
	Quantity	Value	Quantity	Value	Quantity	Value
Aluminium ore	22,213	288.9	20,453	248.7	-7.92%	-13.92%
Andalusite, Kyannite and Sillimanite	3,196	38.6	4,402	48.9	37.74%	26.55%
Anhydrite	0.02	0.002	0.04	0.053	90.00%	2536.90%
Anthracite	173,288	760.8	125,723	566.5	-27.45%	-25.53%
Antimony ore	1,914	54.5	3,989	60.5	108.44%	11.00%
Apatile (ground)	1,695	7.3	875	3.9	-48.38%	-47.25%
Asbestos	40,453	574.6	40,171	512.2	-0.70%	-10.85%
Attapulgite	86	2.9	32	0.5	-62.95%	-82.17%
Ball Clay	24,895	149.5	27,961	175.0	12.31%	17.02%
Barite	90,092	197.0	161,560	274.1	79.33%	39.13%
Basalt	201,574	177.7	131,889	131.9	-34.57%	-25.75%
Bentonite	127,807	776.4	137,667	763.2	7.71%	-1.70%
Bituminous coal	7,877,106	21,389.1	8,146,105	21,748.6	3.41%	1.68%
Calcite	304	0.587	1	0.001	-99.67%	-99.87%
Chalk	58	1.1	45	0.8	-22.30%	-27.51%
Chromite ore	2,352	48.8	1,289	19.8	-45.19%	-59.34%
Coal Solid Fuels from Coal	16,781,738	31,069.9	13,009,892	22,297.6	-22.48%	-28.23%
Cobalt ore	0.25	0.2	0.27	0.3	8.40%	97.38%
Coke	18,049	335.3	19,205	330.0	6.40%	-1.58%
Columbite	377	209.0	357	167.4	-5.42%	-19.88%
Copper	384	3.9	142	1.2	-62.95%	-69.45%
Dolomite	1,549	30.5	1,349	18.4	-12.92%	-39.69%
Ecaussine	3	3.5	-	-	-	-
Emery	6,578	66.8	5,427	53.1	-17.49%	-20.57%
Epsomite	49	0.4	58	0.5	18.70%	38.17%
Fireclay	1,709	16.5	1,248	12.8	-26.96%	-22.28%
Flint	414,793	111.7	484,595	115.5	16.83%	3.43%
Fluorite	1,994	16.2	11,658	45.5	484.76%	181.37%
Granite	82,568	351.3	133,251	366.4	61.38%	4.30%
Graphite	4,571	127.1	6,626	147.2	44.97%	15.77%
Gypsum	267	5.4	340	6.6	27.21%	21.27%
ilmenite ore	112	4.1	120	4.8	6.85%	18.60%
Iron Pyrites	442	7.4	1,647	11.8	272.21%	58.51%
Kaolin						
- Ceramic	23,250	181.0	28,916	176.0	24.37%	-2.77%
- Paper	4,875	49.6	5,818	58.2	19.36%	17.27%
- Others	92,688	777.4	79,004	669.9	-14.76%	-13.83%
Kieserite	4,451	25.2	3,082	17.9	-30.76%	-28.85%
Lead ore	104	5.9	98	11.0	-5.95%	85.37%
Lignite	245,458	231.2	382,846	347.2	55.97%	50.18%
Limestone	4,054	10.9	1,527	14.2	-62.33%	31.05%
Lucite, Nepheline and Nepheline Syenite	740	24.6	537	14.5	-27.52%	-40.95%
Magnesite	3,396	36.7	2,346	31.1	-30.93%	-15.17%
Manganese ore	71,362	108.0	135,616	203.8	90.04%	88.80%
Marble	54,231	669.2	45,128	598.7	-16.79%	-10.53%
Mica	6,162	164.8	5,835	150.7	-5.31%	-8.54%
Molybdenite ore	12,385	1,810.4	14,946	2,562.5	20.68%	41.55%
Mullite	2,623	50.8	2,040	34.0	-22.23%	-32.96%
Nickel ore	2	1.2	135	2.9	6103.08%	151.70%
Niobium and Vanadium ore	21,771	2,086.3	22,344	1,242.7	2.63%	-40.43%
Orpiment	706	4.0	1,136	7.2	-	-
Peat	17,369	148.2	18,164	132.8	4.57%	-10.40%
Phosphate						
- Ground	0.05	0.0	-	-	-	-
- Unground	0.7	0.46	1.4	0.52	102.09%	14.30%
Potash	-	-	-	0.0	-	-
Pumice stone	6,332	55.9	5,699	48.7	-10.01%	-12.99%
Pyrophylite	140	0.9	20	0.1	-85.71%	-85.71%
Quartz	16,867	143.3	18,576	130.2	10.13%	-9.17%
Rock salt	-	-	963	7.2	-	-
Sandstone	8,023	17.9	8,097	12.5	0.92%	-30.19%
Serpentine	-	-	27	0.1	-	-
Silica sand	156,550	477.9	150,830	446.1	-3.65%	-6.66%
Silver ore	8	0.7	-	-	-	-
Slate	116	1.7	132	1.5	13.82%	-15.63%
Steatite	1,269	19.5	855	12.7	-32.60%	-34.67%
Sulphur	51,049	330.5	70,509	338.1	38.12%	2.31%
Talc	141,898	1,643.5	145,985	1,627.7	2.88%	-0.97%
Tantalite	685	1,188.0	495	695.6	-27.78%	-41.44%
Thorium ore	-	-	-	-	-	-
Tin ore	12,261	4,494.3	10,559	3,586.3	-13.88%	-20.20%
Titanium ore						
- Rutile	2,278	82.8	4,937	210.5	116.70%	154.11%
- Leucoxene	5,080	184.4	5,760	225.4	13.39%	22.25%
- Ilmenite	1,020	14.3	1,400	17.7	37.26%	23.80%
- Other Titanium ore	5	0.2	864	43.3	18995.45%	26041.85%
Tungsten (other)	-	-	-	-	-	-
Vermiculite, Perlite and Chlorites	4,286	41.3	3,736	37.1	-12.84%	-10.14%
Witherite	75	1.3	125	2.1	66.67%	54.35%
Zinc ore	318	2.6	3,414	12.6	973.08%	390.16%
Zirconium ore	43,565	906.3	6,416	324.4	-85.27%	-64.21%
Total		72,819.8		62,189.9		-14.60%

0* denoting the amount of less than 0.1 metric tonnes

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