

Table 7

**IMPORT AND EXPORT OF MINERAL RAW MATERIALS AND SELECTED SEMI-FINISHED PRODUCTS
IN 2021**

Mineral raw materials	Import			Export		
	Quantity (kg)	Value (PLN k)	Value (EUR k)	Quantity (kg)	Value (PLN k)	Value (EUR k)
I. FUELS						
Total:	46,402,723,927	78,047,783	17,071,515	18,621,333,763	25,081,544	5,486,191
Natural gas	Data not available due to the confidentiality of information					
Crude oil	23,284,999,713	43,816,924	9,581,438	180,631,041	365,509	79,822
Petroleum products	9,038,157,604	23,380,589	5,117,983	2,397,079,281	6,614,761	1,447,002
Hard coal, including:	12,467,956,873	5,732,555	1,251,457	6,525,493,390	3,204,435	699,953
- anthracite	343,280,024	210,952	45,849	75,896,565	53,268	11,627
- humic, coke, nonintegrated (<i>coke coal</i>)	3,122,704,148	2,360,194	514,528	3,374,852,442	2,075,627	453,334
- humic without coke, powder, nonintegrated (<i>energy coal</i>)	7,712,001,597	2,671,884	584,160	340,508,952	118,160	25,791
- other (without anthracite and humic) (<i>energy coal</i>)	1,280,220,908	484,916	105,914	2,713,954,572	946,403	206,796
- briquet	9,750,196	4,609	1,005	20,280,859	10,976	2,403
Brown coal	131,642,240	62,730	13,706	12,939,140	3,710	809
Coal gas other than from crude oil	31	6	1	5,984	99	22
Chemical products	376,828,122	908,270	198,815	1,752,193,982	3,047,107	667,504
Coke and semi-coke	221,515,612	257,390	56,127	7,268,545,301	9,128,573	1,996,251
Products from ennobled coal	100,216,471	2,156,100	472,675	115,235,384	1,543,643	337,835
Bitumen and natural asphalt, bituminous schist	440,407,081	1,598,604	349,839	276,800,718	1,115,935	244,346
II. METALS						
Total:	9,781,369,584	38,212,287	8,368,332	4,482,476,980	44,797,538	9,809,224
Aluminum, including:	1,165,745,185	9,357,996	2,048,032	631,170,911	4,734,248	1,036,286
- ores and concentrates	59,884,793	55,087	12,077	231,020	733	161
- wastes containing Al	4,193,615	15,025	3,288	16,702,602	62,138	13,581
- non-alloys, non-processed	187,203,000	1,864,688	408,442	39,509,064	363,034	79,332
- alloys	510,014,382	5,435,414	1,189,238	238,391,597	2,170,986	475,281
- wastes and scrap	232,857,158	1,435,301	313,990	319,330,023	2,053,824	449,647
- powders and flakes	1,795,689	26,567	5,794	3,858,706	50,606	11,083
- compounds	169,796,548	525,913	115,203	13,147,899	32,927	7,201
Antimony, including:	9,196,703	54,458	11,937	2,418,178	10,155	2,223
- non-processed, powders, wastes, scrap	7,945,897	13,311	2,923	2,297,378	6,234	1,365
- compounds	1,250,806	41,147	9,013	120,800	3,922	858
Barium (see: Strontium and barium or barium compounds in: CHEMICALS)						
Bismuth:						
- non-processed, powders, scrap	29,851	988	217	8,697	398	87
Chromium, including:	10,818,802	47,097	10,316	1,788,628	6,642	1,449
- ores and concentrates	8,685,973	13,318	2,916	12,500	23	5
- non-processed, alloys, powders, scrap	216,142	4,934	1,079	1,628,371	4,217	919
- compounds	1,916,687	28,845	6,321	147,757	2,402	525
Tin, including:	9,884,957	633,741	138,678	4,956,366	666,010	145,806
- ores and concentrates	235,230	6,720	1,475	0	0	0
- ash and remains containing Sn	2,516,611	97,592	21,312	0	0	0
- non-alloys	1,279,115	122,310	26,790	4,917,081	661,698	144,866
- alloys	1,964,970	132,892	29,053	11,036	1,537	336
- wastes and scrap	3,865,754	271,922	59,543	18,710	1,942	422
- compounds	23,277	2,304	504	9,539	833	182
Zinc, including:	310,022,973	1,762,963	385,289	125,505,265	1,340,051	293,385
- ores and concentrates	172,566,386	589,681	128,746	4,171,876	2,741	597
- ash and remains containing mainly Zn	29,204,869	81,796	17,906	9,844,490	87,226	19,100
- non-alloy	38,798,801	439,064	96,074	75,226,741	904,404	198,077
- alloys	28,201,689	352,687	76,956	4,164,541	55,385	12,073
- wastes and scrap	6,881,169	51,154	11,199	8,377,304	74,161	16,226
- powders, dust and flakes	7,958,358	62,036	13,585	2,884,096	18,073	3,960

Mineral raw materials	Import			Export		
	Quantity (kg)	Value (PLN k)	Value (EUR k)	Quantity (kg)	Value (PLN k)	Value (EUR k)
- compounds	26,411,701	186,545	40,823	20,836,217	198,060	43,353
Zirkon, including:	2,524,623	24,535	5,364	85,200	773	167
- ores and concentrates	2,449,553	22,586	4,938	85,200	773	168
- non-processed, powders, wastes, scrap	75,070	1,948	426	0	0	0
Galium, indium, thallium:						
- non-processed, scrap, wastes, powders	549	563	123	25	31	7
Germanium, including:	346,456	13,376	2,929	2,574	395	87
- non-processed, scrap, wastes, powders	28	7	1	51	126	28
- compounds	346,428	13,369	2,927	2,523	268	59
Hafnium:						
- non-processed, scrap	0	2	0	2	4	1
Iridium, osmium, ruthenium:						
- raw, powders	193	8,430	1,826	139	6,421	1,390
Cadmium, including:	1,210	36	8	0	0	0
- non-processed, scrap, powders	510	13	3	0	0	0
- compounds	700	22	5	0	0	0
Cobalt, including:	36,143	6,917	1,513	20,452	1,987	436
- non-processed, powders, wastes, scrap	5,067	1,789	392	16,279	1,321	290
- compounds	31,076	5,127	1,121	4,173	665	146
Lithium:						
- compounds	573,658	28,849	6,292	61,930	3,860	842
Magnesium, including:	123,308,598	257,384	56,324	57,869,817	85,987	18,808
- metallic, non-processed	7,378,450	85,269	18,654	282,385	3,941	864
- scrap, wastes, powders	1,618,948	18,654	4,079	3,032,228	34,789	7,661
- compounds	114,311,200	153,462	33,591	54,555,204	47,257	10,344
Manganese, including:	166,763,870	241,293	52,649	139,906,127	119,937	26,202
- ores	151,341,533	119,484	26,032	139,232,885	109,716	23,969
- non-processed, scrap, wastes, powders	3,148,273	41,852	9,136	545,862	7,066	1,544
- compounds	12,274,064	79,957	17,482	127,380	3,154	689
Alkaline metals (excluding sodium)	22	66	14	50	2	0
Precious metals, including:	6,142,231	3,711,304	813,553	11,092,544	11,344,577	2,483,898
- ores and concentrates	508	50	11	200	726	160
- wastes, scrap (excluding Au, Pt)	2,352,870	1,030,175	226,053	3,561,256	1,833,767	402,002
- non jewelry products (excluding Au, Pt), catalysts	477,531	101,232	22,254	269,592	225,311	49,370
- compounds	3,311,322	2,579,847	565,235	7,261,496	9,284,773	2,032,365
Rare earth elements, including:	656,981	27,206	5,973	237,718	4,623	1,001
- yttrium, scandium (unresolved) non-alloy, not mixed, mixtures, alloys	6,628	958	212	118,800	583	126
- cerium, including:	650,353	26,248	5,761	118,918	4,040	878
- compounds	647,867	26,022	5,711	117,334	3,808	827
- Fe-Ce alloys	2,486	227	50	1,584	231	51
Copper, including:	356,842,765	6,585,296	1,442,724	414,999,072	13,356,564	2,924,882
- ores and concentrates	161,293,836	1,785,870	391,478	550,760	745	163
- wastes containing Cu	0	0	0	1,721,586	13,768	3,016
- copper mattes and cement Cu	580,740	5,889	1,307	1,798,951	19,167	4,179
- unrefined (anodes for electro-refining)	8,619,056	330,651	72,299	366	41	9
- refined (cathodes etc.)	18,054,995	531,707	116,665	293,326,432	10,594,485	2,320,310
- alloys (brass, bronze, alpaca etc.; transitional alloys)	3,174,096	83,505	18,221	2,052,501	52,347	11,449
- wastes, scrap	94,467,606	2,762,834	605,254	44,344,625	1,202,419	263,211
- wastes and alloys scrap	64,531,518	986,221	215,918	55,987,972	1,302,562	285,099
- powders and flakes	343,530	18,207	3,983	458,962	23,765	5,232
- compounds	5,777,388	80,412	17,599	14,756,917	147,266	32,215
Molybdenum, including:	3,048,880	74,509	16,290	1,261,349	82,414	18,025
- ores and concentrates	223,279	15,318	3,353	5,336	557	122
- non-processed, wastes, scrap	234,987	9,229	2,019	15,308	973	212
- powders	1,567	449	97	151	45	10
- compounds	2,589,047	49,513	10,821	1,240,554	80,839	17,681
Nickel, including:	6,159,279	420,027	92,094	8,136,943	126,913	27,803

Mineral raw materials	Import			Export		
	Quantity (kg)	Value (PLN k)	Value (EUR k)	Quantity (kg)	Value (PLN k)	Value (EUR k)
- ores and concentrates	0	0	0	211,044	632	137
- non-alloy and indirect metallurgical products	3,843,177	267,948	58,694	673,396	46,571	10,218
- non-processed alloys	262,929	43,875	9,575	1,293	95	21
- wastes and scrap of non-alloy	77,139	2,388	525	9,369	524	115
- wastes and alloys scrap	278,090	9,633	2,107	4,807,046	42,408	9,285
- powders and flakes	119,750	14,215	3,111	35,272	902	197
- compounds	1,578,194	81,967	18,082	2,399,523	35,780	7,831
Niobium and rhenium:						
- non-processed, scrap, wastes, powders	11,881	9,411	2,055	3,638	6,415	1,399
Lead, including:	106,163,392	947,584	207,664	89,667,296	818,960	179,311
- ores and concentrates	72,420	340	75	5,253,880	19,445	4,303
- wastes containing Pb	3,559,504	2,322	506	232,963	1,165	256
- refined and unrefined, non-processed	80,032,033	729,967	160,049	48,815,775	440,972	96,542
- alloys	9,242,855	107,724	23,575	30,303,984	318,887	69,787
- wastes and scrap	8,570,857	61,288	13,416	3,307,816	21,176	4,633
- powders and flakes	3	1	0	283	34	7
- compounds	4,685,720	45,941	10,043	1,752,595	17,281	3,783
Radioactive elements (unresolved)	5,295	55,714	12,203	16,476	88,642	19,406
Palladium:						
- raw and in the form of powder	7,214	2,193,836	480,698	93	27,332	6,004
Platinum, including:	139,289	1,052,854	230,801	152,532	277,261	61,004
- raw, in the form of powder	5,787	717,705	157,399	57	7,808	1,713
- wastes, scrap	128,407	50,470	11,090	144,985	264,292	58,160
- catalysts	5,095	284,679	62,311	7,490	5,161	1,131
Rhodium:						
- raw, in the form of powder	666	1,740,669	382,202	9	21,811	4,792
Mercury:						
- metallic	1,824	248	54	0	0	0
Sodium:						
- metallic	22,057	484	106	340	34	7
Silver, including:	203,456	179,650	39,329	1,289,836	4,007,504	878,689
- raw and in the form of semi-product	133,386	143,197	31,347	1,283,711	4,003,326	877,775
- powder	1,704	4,522	994	38	120	26
- compounds	68,366	31,931	6,988	6,087	4,059	888
Strontium (see: Strontium and barium or compounds in: CHEMICALS)						
Tantalum:						
- non-processed, powders, wastes, scrap	630	1,093	235	13	15	3
Thorium:						
- non-processed, powders, wastes, scrap	123	22	5	31,292	122	27
Titanium, including:	170,998,592	1,213,435	265,681	30,292,154	364,047	79,723
- ores and concentrates	78,800,496	77,953	17,090	21,000	144	31
- wastes containing Ti	118,000	732	160	0	0	0
- non-processed, powders, wastes, scrap	1,583,311	25,627	5,592	2,340,034	42,508	9,301
- compounds	90,496,785	1,109,123	242,839	27,931,120	321,396	70,391
Uranium:	10,001	50	11	60	1	0
- compounds, alloys, ceramic products – U-natural	10,001	46	10	0	0	0
- compounds, alloys, ceramic products depleted in U-235	0	4	1	60	1	0
Vanadium, including:	3,177	623	137	101	9	2
- non-processed, wastes, powders	2,991	591	131	13	1	0
- compounds	186	32	7	88	8	2
Calcium:						
- metallic	3,075,273	45,197	9,883	44,847	431	95
Tungsten, including:	14,114	3,700	811	1,180,241	57,614	12,607
- ores and concentrates	0	0	0	159,547	3,776	822
- non-processed, powders, wastes, scrap	9,512	3,092	678	538,357	28,596	6,248
- compounds	4,602	608	134	482,337	25,243	5,537
Gold, including:	1,896	396,926	86,423	85,906	178,846	39,335
- powder	11	2,639	580	13	2,703	594

Mineral raw materials	Import			Export		
	Quantity (kg)	Value (PLN k)	Value (EUR k)	Quantity (kg)	Value (PLN k)	Value (EUR k)
- raw other than powder	1,586	358,597	78,025	528	115,784	25,485
- wastes, scrap	16	2,100	460	85,225	60,223	13,226
- compounds	283	33,590	7,358	140	137	30
Iron, including:	6,755,044,648	7,024,349	1,538,334	2,917,162,273	7,004,043	1,532,523
- ores and concentrates	5,582,081,905	3,176,889	696,195	22,000	4	1
- wastes rich in Fe	17,243,450	1,599	350	23,000	59	13
- non-alloy pig iron	230,880,544	517,632	113,298	73,050,150	185,928	40,717
- alloy pig iron	113	1	0	0	0	0
- ferroalloy	256,847,331	1,691,902	370,180	157,843,516	1,202,603	262,737
- products from the direct deoxidation of ores	3,531,589	572	126	19	12	3
- Fe of purity > 99.94%	30,970	188	41	354,038	3,124	686
- wastes and scrap	584,049,981	1,080,613	236,525	2,656,017,921	5,393,171	1,180,366
- pellets and powders, pig cast iron and steel	25,906,751	104,081	22,776	12,406,495	45,831	10,043
- compounds	54,472,014	450,873	98,842	17,445,134	173,310	37,958
Other metal ores	536,021	397	87	1	1	0
Wastes from metals metallurgy	571,622,564	77,214	16,895	42,818,460	50,933	11,173
III. CHEMICALS						
Total:	5,710,848,083	8,104,728	1,773,503	4,884,573,544	6,840,402	1,495,737
Arsenic	60,814	597	131	49,000	466	101
Barium, including:	16,817,375	33,089	7,249	2,884,762	2,116	464
- barite	13,348,063	21,439	4,698	2,594,562	1,153	252
- compounds	3,469,312	11,650	2,551	290,200	964	211
Boron, including:	11,773,551	40,586	8,874	1,533,933	5,798	1,268
- boron	15,611	226	50	20,836	126	28
- natural borate minerals	1,092,394	2,722	596	430	10	2
- compounds	10,665,546	37,638	8,228	1,512,667	5,662	1,238
Bromine, including:	1,890,154	12,683	2,775	1,078,503	12,323	2,693
- bromine	9,788	454	99	32	5	1
- compounds	1,880,366	12,229	2,676	1,078,471	12,317	2,692
Fluorine, including:	10,382,708	61,432	13,400	1,431,273	4,447	974
- fluorine	299	49	11	0	0	0
- fluorite	6,731,489	12,506	2,740	464,091	1,347	296
- compounds	3,650,920	48,877	10,649	967,182	3,100	678
Phosphorus, including:	223,349,475	284,906	62,384	150,685,265	350,632	76,767
- phosphorites	148,083,009	58,541	12,797	422,735	29	6
- phosphates fertilizers	38,991,329	54,530	11,964	86,026,714	91,352	20,035
- compounds	36,275,137	171,836	37,623	64,235,816	259,250	56,725
Helium	381,417	41,170	9,026	511,423	207,782	45,519
Iodine, including:	66,732	7,680	1,681	7,925	1,277	280
- iodine	20,766	3,019	659	2,660	228	50
- compounds	45,966	4,661	1,022	5,265	1,049	230
Carbide	9,603,818	31,648	6,919	224,166	1,129	247
Silica (siliceous rocks, diatomaceous earth, rottenstone, diatomaceous rock)	5,844,315	14,760	3,233	273,995	346	76
Silicon, including:	145,508,637	1,247,965	273,228	95,272,206	532,758	116,742
- silicon	34,421,325	322,010	70,429	6,493,958	69,689	15,295
- compounds	111,087,312	925,955	202,799	88,778,248	463,069	101,447
Fertilizers, including:	2,342,425,058	3,586,558	784,723	2,884,425,662	4,422,133	966,361
- nitrogen	1,319,438,609	1,774,464	387,687	2,038,614,280	2,810,335	613,358
- multi-compound	1,022,986,449	1,812,094	397,036	845,811,382	1,611,798	353,002
Mineral pigments, ochre	1,188,171	6,054	1,324	25,649	270	59
Potassium, including:	1,141,921,463	1,540,721	337,082	37,552,368	104,551	22,892
- potassium fertilizers	1,083,457,967	1,352,736	295,877	21,431,941	39,645	8,671
- compounds	58,463,496	187,985	41,204	16,120,427	64,906	14,221
Selenium and tellurium, including:	214,620	11,748	2,573	538,744	10,305	2,256
- selenium	101,257	4,904	1,074	38,894	2,683	587
- tellurium	21	3	1	0	0	0
- compounds	113,342	6,841	1,498	499,850	7,622	1,669

Mineral raw materials	Import			Export		
	Quantity (kg)	Value (PLN k)	Value (EUR k)	Quantity (kg)	Value (PLN k)	Value (EUR k)
Sulfur, including:	71,092,647	113,156	24,741	791,993,471	315,885	69,071
- iron pyrites	327,150	599	131	514,097	859	188
- raw or unrefined	109,591	83	18	25,513,879	16,255	3,555
- refined	2,093,266	2,910	632	116,268,489	121,192	26,534
- sublimed or precipitated, colloid	519,773	1,365	299	10,905,701	8,290	1,811
- sulphuric acid, oleum	13,300,392	10,231	2,238	382,113,045	105,817	23,090
- compounds	54,742,475	97,967	21,422	256,678,260	63,471	13,892
Sodium, including:	1,595,980,514	781,480	171,016	892,775,740	817,085	178,770
- rock salt for chemical processing	325,434,047	70,432	15,435	1,350,625	1,830	403
- denatured salt for industrial purposes	14,743,004	14,113	3,089	17,845,913	11,108	2,431
- food salt for people	71,987,677	44,162	9,663	11,522,989	11,297	2,472
- food salt for animals	710,790,007	117,251	25,635	345,993,528	112,784	24,711
- brine	133,743	1,638	359	616,512	3,124	685
- compounds	472,892,036	533,883	116,835	515,446,173	676,942	148,069
Strontium and barium, including:	1,403,542	11,800	2,575	209,425	1,524	332
- strontium and barium	96,003	3,870	841	10,200	418	92
- compounds	1,307,539	7,931	1,734	199,225	1,106	241
Calcium:						
- compounds	132,346,614	288,494	63,143	23,309,459	51,101	11,197
IV. ROCKS						
Total:	9,963,144,471	4,149,409	908,476	5,509,903,311	3,899,473	853,963
Bentonites	268,570,614	100,911	22,082	47,871,380	56,283	12,330
Cement, including:	1,839,471,965	511,554	111,948	427,932,290	315,726	69,135
- cements	1,772,714,586	493,045	107,900	394,852,378	306,793	67,177
- cement clinker	66,757,379	18,509	4,048	33,079,912	8,933	1,958
Dolomite:						
- raw, burned, consolidated	211,683,214	35,777	7,823	22,259,289	11,313	2,482
Gypsum, including:	213,439,371	137,823	30,187	661,071,899	448,400	98,276
- gypsum, anhydrite	18,999,266	5,331	1,167	116,989,771	11,567	2,537
- gypsum plasters	80,831,784	50,595	11,079	49,128,273	28,613	6,269
- gypsum, construction products	113,608,321	81,897	17,942	494,953,855	408,220	89,470
Clay (excluding refractory and foundry), including:	97,639,020	177,719	38,947	19,001,827	18,297	4,010
- other clays	71,541,507	28,332	6,200	1,400,621	3,837	841
- andalusite, cyanite, sillimanite, mullite	15,124,013	136,328	29,891	7,200	28	6
- chamotte and dinas earth	10,973,500	13,058	2,856	17,594,006	14,432	3,163
Natural graphite	12,757,064	138,925	30,455	117,260	1,141	247
Dimension and crushed stones, including	3,689,129,267	1,075,962	235,571	1,563,798,968	294,697	64,501
- Dimension stones, including:	413,814,512	718,617	157,314	237,965,105	211,270	46,238
- crude or roughly worked	170,019,554	202,935	44,443	171,448,176	56,480	12,362
- cutted to blocks and plates of a maximum thickness equal 25 cm	7,101,669	8,939	1,959	4,730,998	5,695	1,247
- building elements	212,128,255	503,566	110,216	54,482,969	148,448	32,488
- other	24,565,034	3,177	696	7,302,962	646	142
- Crushed stones, including:	3,275,314,755	357,345	78,257	1,325,833,863	83,427	18,263
- pitchers, curbs etc.	31,847,507	30,899	6,759	78,666,866	35,726	7,818
- crushed aggregates	3,243,467,248	326,446	71,498	1,247,166,997	47,701	10,445
Gemstones and decorative stones non-processed, including:	33,756	46,438	10,151	1,577	18,744	4,096
- diamonds	150	34,162	7,462	1	864	188
- other	33,606	12,276	2,689	1,576	17,881	3,908
Kaolin, including:	145,548,468	90,783	19,881	26,808,308	20,227	4,430
- raw	68,157,024	64,763	14,187	10,360,579	8,240	1,805
- burned	77,391,444	26,020	5,694	16,447,729	11,986	2,625
Corundum and other abrasives, including:	20,081,430	17,787	3,896	11,402,705	20,751	4,544
- corundum, emery, garnet, raw and preliminary processed	20,056,390	15,524	3,401	11,402,696	20,694	4,531
- ash and powder from diamonds and from other natural stones	25,040	2,263	495	9	57	12
Chalk	113,490,830	37,501	8,211	48,533,433	14,681	3,220

Mineral raw materials	Import			Export		
	Quantity (kg)	Value (PLN k)	Value (EUR k)	Quantity (kg)	Value (PLN k)	Value (EUR k)
Natural aggregates, including:	1,489,613,258	72,550	15,880	291,819,183	24,612	5,387
- sands (fine aggregates)	579,150,502	15,982	3,501	114,759,788	14,329	3,136
- gravel (coarse aggregates)	910,462,756	56,568	12,379	177,059,395	10,283	2,251
Quartz	1,350,497	3,858	846	395,190	833	182
Quartzite	102,354,313	8,441	1,847	64,740,411	14,003	3,058
Insulating materials	173,757,835	553,700	121,244	395,644,437	1,697,222	371,671
Refractory materials, including:	548,122,343	469,755	102,913	122,473,192	470,709	103,025
- magnesite	50,191,247	125,725	27,752	556,762	1,673	366
- refractory clay	441,353,743	141,535	30,975	63,447	2,248	491
- refractory mass and grounds	54,131,769	191,218	41,890	81,817,948	269,902	59,105
- products containing magnesite, dolomite or chromite	2,445,584	11,277	2,467	40,035,035	196,887	43,062
Mica, including:	2,607,629	26,200	5,733	85,983	1,639	359
- raw, powder	2,219,979	7,630	1,669	29,097	316	69
- mica products	387,650	18,569	4,064	56,886	1,323	290
Minerals and rocks of technical importance	313,381,106	374,962	82,111	117,147,358	303,357	66,492
Natural polishing materials:						
- raw pumice and other	883,213	2,242	491	182,705	4,311	941
Siliceous and quartzitic (glass) sands	44,535,069	35,726	7,826	508,633,055	59,948	13,124
Feldspar	468,830,155	93,142	20,291	149,030	982	214
Talc:						
- talc, steatite	49,620,367	83,821	18,369	1,477,171	3,143	689
Peat and peat products	341,000,180	134,616	29,474	92,409,542	57,772	12,647
Lime:						
- limestone flux, lime	156,243,687	53,833	11,771	1,178,356,660	98,458	21,550