

# Mine Production for Selected Minerals, 2018-2022



	<u>2018 r/</u>	<u>2019 r/</u>	<u>2020 r/</u>	<u>2021 r/</u>	<u>2022 e/</u>
Barite (1,000 Mt sold or used)	366	414	300	200	W
Bauxite and Alumina (1,000 Mt)	N/A	N/A	N/A	N/A	N/A
Beryllium, shipments (Mt of contained)	165	160	165	175	180
Boron (1,000 Mt)	W	W	W	W	W
Bromine (1,000 Mt sold or used by producers) <sup>2/</sup>	W	W	W	W	W
Coal (Mil. short tons)	756	706	535	546	597
Clays (1,000 Mt)	26,800	26,500	25,500	25,700	26,000
Copper (1,000 Mt)	1,220	1,260	1,200	1,230	1,300
Feldspar (1,000 Mt marketable)	550	450	430	340	420
Garnet, industrial (Mt crude)	101,000	104,000	101,000	81,700	76,000
Gold (Mt of gold content)	226	201	193	187	170
Gypsum (Mil. Mt crude)	21	22	21	23	21
Iron Ore (Mil. Mt usable ore)	50	47	38	48	46
Lead (1,000 Mt concentrates)	280	274	306	294	280
Lime (Mil. Mt sold or used by producers)	18	17	16	17	17
Molybdenum (Mt of moly content)	41,400	43,600	51,100	41,100	42,000
Nickel (Mt of nickel content)	17,600	13,500	16,700	18,400	18,000
Phosphate rock (Mil. Mt) <sup>1/</sup>	25.8	23.3	23.3	23.5	21.0
Potash (1,000 Mt of K2O equivalent)	520	510	460	480	440
Salt (Mil. Mt)	43.9	45.0	43.0	42.0	42.0
Sand and Gravel, const. (Mil. Mt)	912	914	888	942	960
Sand and Gravel, ind. (Mil. Mt)	126.0	108.0	75.8	74.6	97.0
Silver (Mt of silver content)	934	981	1,080	1,020	1,100
Soda ash ((Mil. Mt)	11,900	11,700	9,990	11,300	1,100
Stone, crushed (Mil. Mt)	1,390	1,460	1,440	1,500	1,500
Stone, dimension (Mil. Mt)	2,660	2,520	2,130	2,330	2,500
Talc and Pyrophyllite (1,000 Mt)	648	578	491	577	580
Zinc (1,000 Mt., zinc content, zinc in ore)	753	753	723	704	770
Uranium (lbs U3O8 equivalent)	1,447,945	173,875	W	20,633	19,233

r/ Revised. e/ Estimated. N/A Not available.

W - Withheld to avoid disclosing company proprietary data.

<sup>1/</sup> Rounded to nearest 0.1 million tons to avoid disclosing company proprietary data.

<sup>2/</sup> Estimate.

SOURCES: U.S. Geological Survey, *Mineral Commodity Summaries 2023*; Energy Information Administration.

Updated: February 2023