

Mine Production for Selected Minerals, 2016-2021



	<u>2016 r/</u>	<u>2017 r/</u>	<u>2018 r/</u>	<u>2019 r/</u>	<u>2020 e/</u>	<u>2021 e/</u>
Barite (1,000 Mt sold or used)	232	334	366	414	300	200
Bauxite and Alumina (1,000 Mt)	N/A	N/A	N/A	N/A	N/A	N/A
Beryllium, shipments (Mt of contained)	155	150	165	160	165	170
Boron (1,000 Mt)	W	W	W	W	W	W
Bromine (1,000 Mt sold or used by producers) ^{2/}	W	W	W	W	W	W
Coal (Mil. short tons)	728	775	756	706	535	578
Clays (1,000 Mt)	26,000	27,200	26,400	26,100	25,100	25,000
Copper (1,000 Mt)	1,430	1,260	1,220	1,260	1,200	1,200
Feldspar (1,000 Mt marketable)	470	440	550	450	430	400
Garnet, industrial (Mt crude)	81,300	92,900	101,000	104,000	101,000	75,000
Gold (Mt of gold content)	232	237	226	200	193	180
Gypsum (Mil. Mt crude)	21	21	21	22	21	23
Iron Ore (Mil. Mt usable ore)	42	48	50	47	38	46
Lead (1,000 Mt concentrates)	346	310	280	274	306	300
Lime (Mil. Mt sold or used by producers)	17	18	18	17	16	17
Molybdenum (Mt of moly content)	36,200	40,700	41,400	43,600	51,100	48,000
Nickel (Mt of nickel content)	24,100	22,100	17,600	13,500	16,700	18,000
Phosphate rock (Mil. Mt) ^{1/}	27.1	27.9	25.8	23.3	24.0	22.0
Potash (1,000 Mt of K ₂ O equivalent)	510	480	520	510	460	480
Salt (Mil. Mt)	41.7	39.6	42.0	42.0	41.0	40.0
Sand and Gravel, const. (Mil. Mt)	887	888	912	935	942	1,000
Sand and Gravel, ind. (Mil. Mt)	79.4	104.0	126.0	108.0	70.0	72.0
Silver (Mt of silver content)	1,150	1,030	934	981	1,030	1,000
Soda ash ((Mil. Mt)	11,800	12,000	11,900	11,700	9,990	12,000
Stone, crushed (Mil. Mt)	1,360	1,370	1,390	1,490	1,470	1,500
Stone, dimension (Mil. Mt)	2,960	2,880	2,660	2,520	2,350	2,300
Talc and Pyrophyllite (1,000 Mt)	578	610	648	578	490	490
Zinc (1,000 Mt., zinc content, zinc in ore)	805	774	824	753	718	740
Uranium (short tons U ₃ O ₈ equivalent)	1,458	1,211	733	87	W	W

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

W - Withheld to avoid disclosing company proprietary data.

^{1/} Rounded to nearest 0.1 million tons to avoid disclosing company proprietary data.

^{2/} Estimate.

SOURCES: U.S. Geological Survey, *Mineral Commodity Summaries 2022*; Energy Information Administration.

Updated: February 2022