

YEAR	CUMETAL	CUPRICE	CUGRADE	CUORE	CUCOST
	World Mine Prod'n t Cu USGS	World Price 2015 US\$/t Cu BOWKER	World avg Head %Cu (est) Bowker	World Mine Prod'n Mt Cu Ore Bowker on RMG	World Ore cost/t \$2015 US on Schodde

1896

1897 We are in the process of preparing a more detailed technical documentation of the compilation that may help future researchers. We will post this documentation at this location when it is complete.

1898

1899

1900

\$176

1901

\$166

1902

\$156

1903

\$146

1904

\$136

1905

\$127

1906

\$11,165

\$120

1907

\$11,165

2.22

\$113

1908

\$7,685

2.14

\$107

1909

\$7,685

2.03

\$100

1910 858,000

\$7,250

1.93

44,533,374

\$94

1911 890,000

\$7,105

1.90

46,922,368

\$91

1912 1,000,000

\$8,990

1.78

56,043,820

\$88

1913 996,000

\$8,164

1.74

57,173,761

\$85

1914 938,000

\$6,902

1.68

55,674,671

\$82

1915 1,060,000

\$8,961

1.76

60,344,691

\$79

1916 1,420,000

\$13,572

1.75

81,319,779

\$74

1917 1,430,000

\$11,876

1.68

85,187,377

\$69

1918 1,430,000

\$8,541

1.60

89,405,625

\$63

1919 994,000

\$5,481

1.73

57,587,557

\$58

1920 959,000

\$4,553

1.74

55,106,681

\$53

1921 558,000

\$3,683

1.75

31,854,983

\$52

1922 884,000

\$4,205

1.76

50,189,837

\$51

1923 1,270,000

\$4,495

1.64

77,256,504

\$51

1924 1,360,000

\$4,046

1.66

81,703,575

\$50

1925 1,530,000

\$4,234

1.63

94,051,917

\$50

1926 1,510,000

\$4,118

1.51

99,731,531

\$50

1927 1,520,000

\$3,901

1.46

104,114,519

\$50

1928 1,730,000

\$4,510

1.51

114,942,176

\$50

1929 1,950,000

\$5,583

1.50

129,829,926

\$50

1930 1,610,000

\$4,147

1.55

103,816,896

\$50

1931 1,400,000

\$2,871

1.65

84,637,015

\$50

1932 909,000

\$2,204

2.05

44,356,811

\$50

1933 1,050,000

\$2,929

2.15

48,766,245

\$50

1934 1,280,000

\$3,379

2.05

62,553,947

\$50

1935 1,500,000

\$3,379

2.08

72,180,787

\$50

YEAR	CUMETAL World Mine Prod'n t Cu USGS	CUPRICE World Price 2015 US\$/t Cu BOWKER	CUGRADE World avg Head %Cu (est) Bowker	CUORE World Mine Prod'n Mt Cu Ore Bowker on RMG	CUCOST World Ore cost/t \$2015 US on Schodde
1936	1,720,000	\$3,654	1.74	98,688,458	\$48
1937	2,290,000	\$4,858	1.50	152,312,446	\$46
1938	1,990,000	\$3,785	1.59	125,427,850	\$45
1939	2,130,000	\$4,205	1.48	144,041,473	\$43
1940	2,400,000	\$4,292	1.70	250,000,000	\$42
1941	2,480,000	\$4,249	1.66	251,000,000	\$41
1942	2,590,000	\$3,843	1.62	252,000,000	\$40
1943	2,620,000	\$3,625	1.58	253,000,000	\$40
1944	2,460,000	\$3,553	1.54	254,000,000	\$39
1945	2,110,000	\$3,495	1.50	255,000,000	\$39
1946	1,780,000	\$3,741	1.46	256,000,000	\$39
1947	2,130,000	\$4,959	1.42	257,000,000	\$39
1948	2,210,000	\$4,814	1.39	258,000,000	\$39
1949	2,140,000	\$4,263	1.36	259,000,000	\$39
1950	2,380,000	\$4,655	1.30	260,000,000	\$39
1951	2,490,000	\$4,930	1.28	284,000,000	\$41
1952	2,570,000	\$4,800	1.26	308,000,000	\$44
1953	2,600,000	\$5,670	1.24	332,000,000	\$47
1954	2,640,000	\$5,800	1.22	356,000,000	\$50
1955	2,900,000	\$7,308	1.20	380,000,000	\$53
1956	3,200,000	\$8,033	1.18	404,000,000	\$53
1957	3,300,000	\$5,568	1.16	428,000,000	\$53
1958	3,190,000	\$4,756	1.14	452,000,000	\$53
1959	3,430,000	\$5,539	1.12	476,000,000	\$53
1960	3,940,000	\$5,684	1.10	500,000,000	\$53
1961	4,090,000	\$5,264	1.14	511,200,000	\$52
1962	4,220,000	\$5,322	1.18	522,400,000	\$51
1963	4,290,000	\$5,278	1.22	533,600,000	\$51
1964	4,450,000	\$5,438	1.26	544,800,000	\$50
1965	4,660,000	\$5,829	1.30	556,000,000	\$50
1966	4,580,000	\$5,786	1.26	567,200,000	\$52
1967	4,630,000	\$5,945	1.22	578,400,000	\$54
1968	5,010,000	\$6,177	1.18	589,600,000	\$56
1969	5,520,000	\$6,743	1.14	600,800,000	\$58
1970	5,900,000	\$7,801	1.10	612,000,000	\$58
1971	5,940,000	\$6,699	1.09	640,800,000	\$58
1972	6,540,000	\$6,409	1.08	669,600,000	\$57
1973	6,920,000	\$6,975	1.07	698,400,000	\$56
1974	7,100,000	\$8,164	1.06	727,200,000	\$56
1975	6,740,000	\$6,221	1.05	756,000,000	\$55

YEAR	CUMETAL World Mine Prod'n t Cu USGS	CUPRICE World Price 2015 US\$/t Cu BOWKER	CUGRADE World avg Head %Cu (est) Bowker	CUORE World Mine Prod'n Mt Cu Ore Bowker on RMG	CUCOST World Ore cost/t \$2015 US on Schodde
1976	7,260,000	\$6,366	1.04	784,800,000	\$52
1977	7,420,000	\$5,742	1.03	813,600,000	\$50
1978	7,280,000	\$5,264	1.02	842,400,000	\$47
1979	7,350,000	\$6,627	1.01	871,200,000	\$44
1980	7,200,000	\$6,409	0.90	900,000,000	\$42
1981	7,690,000	\$4,829	0.89	935,000,000	\$37
1982	7,580,000	\$3,930	0.88	970,000,000	\$33
1983	7,610,000	\$4,002	0.87	1,005,000,000	\$29
1984	7,810,000	\$3,350	0.86	1,040,000,000	\$24
1985	7,990,000	\$3,248	0.85	1,075,000,000	\$20
1986	7,940,000	\$3,147	0.84	1,110,000,000	\$20
1987	8,240,000	\$3,785	0.83	1,145,000,000	\$21
1988	8,720,000	\$5,307	0.82	1,180,000,000	\$21
1989	9,040,000	\$5,510	0.81	1,215,000,000	\$22
1990	9,200,000	\$4,901	0.83	1,250,000,000	\$22
1991	9,330,000	\$4,191	0.81	1,337,500,000	\$22
1992	9,470,000	\$3,988	0.80	1,425,000,000	\$22
1993	9,490,000	\$3,306	0.88	1,512,500,000	\$21
1994	9,500,000	\$3,901	0.79	1,600,000,000	\$21
1995	10,000,000	\$4,727	0.71	1,687,500,000	\$21
1996	11,000,000	\$3,625	0.79	1,775,000,000	\$20
1997	11,500,000	\$3,480	0.76	1,862,500,000	\$19
1998	12,100,000	\$2,509	0.69	1,950,000,000	\$18
1999	12,800,000	\$2,378	0.74	2,037,500,000	\$17
2000	13,200,000	\$2,668	0.77	2,125,000,000	\$17
2001	13,700,000	\$2,262	0.82	2,178,500,000	\$16
2002	13,600,000	\$2,190	0.81	2,232,000,000	\$16
2003	13,800,000	\$2,422	0.80	2,285,500,000	\$16
2004	14,700,000	\$3,698	0.79	2,339,000,000	\$16
2005	15,150,000	\$4,626	0.79	2,392,500,000	\$15
2006	15,175,000	\$8,135	0.76	2,446,000,000	\$17
2007	15,511,000	\$8,251	0.74	2,499,500,000	\$18
2008	15,645,000	\$7,729	0.70	2,553,000,000	\$19
2009	15,761,000	\$5,858	0.69	2,606,500,000	\$21
2010	15,965,750	\$8,323	0.67	2,660,000,000	\$22
2011	16,078,667	\$9,411	0.66	2,713,500,000	\$20
2012	16,603,333	\$8,338	0.65	2,767,000,000	\$22
2013	17,799,000	\$7,466	0.63	2,820,500,000	\$23
2014	18,317,333	\$6,876	0.62	2,874,000,000	\$22
2015	18,710,000	\$5,510	0.62	3,017,741,935	\$21

YEAR	CUMETAL	CUPRICE	CUGRADE	CUORE	CUCOST
	World	World	World	World	World
	Mine Prod'n	Price	avg Head	Mine Prod'n	Ore cost/t
	t Cu	2015 US\$/t Cu	%Cu (est)	Mt Cu Ore	\$2015 US
	USGS	BOWKER	Bowker	Bowker on RMG	on Schodde
2016	20,116,000	\$4,650	0.62	3,244,516,129	\$20
2017	20,763,000	\$4,866	0.59	3,519,152,542	
2018	20,654,000	\$5,092	0.56	3,688,214,286	
2019	20,654,000	\$5,329	0.55	3,755,272,727	
2020		\$5,577	0.53		
2021		\$5,836	0.53		
2022		\$6,108	0.53		
2023		\$6,392	0.53		
2024		\$6,689	0.53		
2025		\$7,000	0.53		