

U.S. Primary Refined Copper Production, Old and New Copper Scrap Recovery, 1940 – 2011 (metric tons)

Source: U.S. Geological Survey

Year	Primary production	Copper from Old Scrap	Copper from New Scrap	Year	Primary production	Copper from Old Scrap	Copper from New Scrap	Year	Primary production	Copper from Old Scrap	Copper from New Scrap
1940	1,190,000	303,000	180,000	1964	1,500,000	430,000	562,000	1988	1,410,000	518,000	789,000
1941	1,270,000	374,000	285,000	1965	1,550,000	466,000	671,000	1989	1,480,000	548,000	761,000
1942	1,280,000	387,000	454,000	1966	1,550,000	485,000	725,000	1990	1,580,000	536,000	775,000
1943	1,250,000	388,000	597,000	1967	1,030,000	438,000	614,000	1991	1,580,000	533,000	667,000
1944	1,110,000	414,000	448,000	1968	1,300,000	472,000	633,000	1992	1,710,000	554,000	722,000
1945	1,010,000	451,000	462,000	1969	1,580,000	522,000	726,000	1993	1,790,000	543,000	748,000
1946	797,000	369,000	360,000	1970	1,600,000	457,000	675,000	1994	1,840,000	500,000	827,000
1947	1,050,000	457,000	416,000	1971	1,440,000	404,000	685,000	1995	1,930,000	443,000	874,000
1948	1,010,000	459,000	424,000	1972	1,700,000	416,000	765,000	1996	2,010,000	428,000	891,000
1949	842,000	348,000	299,000	1973	1,700,000	441,000	808,000	1997	2,070,000	498,000	967,000
1950	1,130,000	440,000	446,000	1974	1,500,000	439,000	781,000	1998	2,140,000	466,000	956,000
1951	1,100,000	416,000	430,000	1975	1,310,000	335,000	547,000	1999	1,890,000	381,000	949,000
1952	1,070,000	376,000	443,000	1976	1,400,000	380,000	659,000	2000	1,580,000	358,000	955,000
1953	1,170,000	390,000	480,000	1977	1,360,000	410,000	675,000	2001	1,630,000	316,000	833,000
1954	1,100,000	369,000	393,000	1978	1,450,000	502,000	746,000	2002	1,440,000	208,000	842,000
1955	1,220,000	467,000	430,000	1979	1,520,000	604,000	948,000	2003	1,250,000	207,000	737,000
1956	1,310,000	425,000	419,000	1980	1,220,000	613,000	824,000	2004	1,260,000	191,000	774,000
1957	1,320,000	403,000	361,000	1981	1,540,000	592,000	816,000	2005	1,210,000	183,000	769,000
1958	1,230,000	373,000	350,000	1982	1,230,000	518,000	670,000	2006	1,210,000	151,000	819,000
1959	996,000	429,000	417,000	1983	1,210,000	449,000	634,000	2007	1,270,000	158,000	767,000
1960	1,380,000	390,000	401,000	1984	1,170,000	461,000	659,000	2008	1,220,000	156,000	697,000
1961	1,410,000	373,000	397,000	1985	1,060,000	503,000	636,000	2009	1,110,000	138,000	639,000
1962	1,460,000	377,000	459,000	1986	1,070,000	477,000	649,000	2010	1,060,000	143,200	642,000
1963	1,450,000	383,000	501,000	1987	1,130,000	498,000	716,000	2011	993,000	153,200	649,000

U.S. Primary Aluminum Production and Secondary Production from Old and New Aluminum Scrap, 1940 – 2011 (metric tons), Source: U.S. Geological Survey

Year	Primary production	Secondary production old scrap	Secondary production new scrap	Year	Primary production	Secondary production old scrap	Secondary production new scrap	Year	Primary production	Secondary production old scrap	Secondary production new scrap
1940	187,100	41,600	31,300	1964	2,316,000	147,000	494,000	1988	3,944,000	1,050,000	1,080,000
1941	280,400	39,100	57,800	1965	2,498,000	186,000	566,000	1989	4,030,000	1,010,000	1,040,000
1942	472,700	37,800	140,000	1966	2,693,000	170,000	635,000	1990	4,048,000	1,360,000	1,030,000
1943	834,600	30,000	255,000	1967	2,966,000	159,000	638,000	1991	4,121,000	1,320,000	969,000
1944	704,000	20,800	275,000	1968	2,953,000	164,000	740,000	1992	4,042,000	1,610,000	1,140,000
1945	449,100	24,800	246,000	1969	3,441,000	181,000	862,000	1993	3,695,000	1,630,000	1,310,000
1946	371,900	82,100	170,000	1970	3,607,000	179,000	728,000	1994	3,299,000	1,500,000	1,580,000
1947	518,900	149,000	164,000	1971	3,561,000	196,000	757,000	1995	3,375,000	1,510,000	1,680,000
1948	565,200	86,800	173,000	1972	3,739,000	227,000	795,000	1996	3,577,000	1,570,000	1,730,000
1949	547,000	40,500	124,000	1973	4,109,000	240,000	886,000	1997	3,603,000	1,530,000	2,020,000
1950	651,900	69,000	152,000	1974	4,448,000	276,000	887,000	1998	3,713,000	1,500,000	1,950,000
1951	759,300	70,000	196,000	1975	3,519,000	305,000	816,000	1999	3,779,000	1,570,000	2,120,000
1952	850,000	64,000	212,000	1976	3,856,000	371,000	963,000	2000	3,668,000	1,370,000	2,080,000
1953	1,136,000	72,000	263,000	1977	4,118,000	482,000	974,000	2001	2,637,000	1,210,000	1,760,000
1954	1,325,000	60,000	224,000	1978	4,358,000	522,000	996,000	2002	2,707,000	1,170,000	1,750,000
1955	1,421,000	91,000	285,000	1979	4,557,000	557,000	1,060,000	2003	2,703,000	1,070,000	1,750,000
1956	1,523,000	88,000	300,000	1980	4,654,000	617,000	960,000	2004	2,516,000	1,160,000	1,870,000
1957	1,495,000	89,000	315,000	1981	4,489,000	758,000	1,030,000	2005	2,481,000	1,080,000	1,950,000
1958	1,421,000	73,000	249,000	1982	3,274,000	782,000	884,000	2006	2,284,000	1,580,000	2,800,000
1959	1,773,000	94,000	313,000	1983	3,353,000	820,000	953,000	2007	2,554,000	1,660,000	2,450,000
1960	1,827,000	86,000	311,000	1984	4,099,000	825,000	935,000	2008	2,658,000	1,500,000	2,130,000
1961	1,727,000	142,000	299,000	1985	3,500,000	850,000	912,000	2009	1,727,000	1,260,000	1,570,000
1962	1,921,000	152,000	377,000	1986	3,037,000	784,000	989,000	2010	1,726,000	1,250,000	1,540,000
1963	2,098,000	144,000	449,000	1987	3,343,000	852,000	1,130,000	2011	1,986,000	1,450,000	1,650,000