ating between 68 and 52 cts. per fine oz., was practically the same in 1912 as in 1905. During the economic disturbances of the War period, world production was on a lower level, while the price rose to a peak of \$1.12 in 1919 but dropped to 63 cts. in 1921. From then until 1929, world production increased again by 50 p.c. and the price after a rise to 74 cts. in 1924 declined steadily to 54 cts. On account of the world depression in 1930 and 1931, production has declined, while the price has dropped to little more than half the lowest price recorded in any other period shown in the table. The fact that silver is to a great extent a by-product is largely responsible for its present low price.

## 14.—Quantities and Values of World Production of Silver, with Annual Average Prices, 1860-1931.

(From the Annua	i Report of th	e Director of the	e United	States Mint.)
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Year.	Quan- tity.	Value.	Average Price per Fine Oz. <sup>1</sup>	Year.	Quan- tity.	Valu <del>e</del> .	Average Price per Fine Oz. <sup>1</sup>	Year.	Quan- tity.	Value.	Average Price per Fine Oz. <sup>1</sup>
	000 oz. fane.	\$000.	\$		000 oz. fine.	<b>\$00</b> 0.	*	-	000 oz. fine.	\$000.	\$
1860 1861 1862 1863 1864	29.095 35,402 35,402 35,402 35,402	39,337 46,191 47,651 47,616 47,616	1 · 305 1 · 346	1884 1885 1886 1887 1888	81,568 91,610 93,297 96,124 108,828	90,785 97,519 92,794 94,031 102,186	1 · 113 1 · 065 0 · 995 0 · 979 0 · 930	1909 1910 1911	203,131 212,149 221,716 226,193 230,904	119,727 122,144	0·535 0·520 0·540 0·540 0·615
1865 1866 1867 1868 1869	35,402 43,052 43,052 43,052 43,052	47,368 57,646 57,173 57,086 57,043	1 · 338 1 · 339 1 · 328 1 · 326 1 · 325		120,214 126,095 187,170 153,152 165,473	112,414 131,937 135,500 133,404 129,120	0-935 1-046 0-988 0-871 0-780	1913 1914 1915 1916 1917	210,013 172,264 173,001 180,802 186,125	126,848 95,262 89,912 124,011 166,241	0-604 0-553 0-519 0-686 0-893
1870 1871 1872 1873 1874	43.052 63,317 63,317 63,267 55,301	57,173 83,958 83,765 82,121 70,674	1 · 328 1 · 326 1 · 323 1 · 298 1 · 279	1894 1895 1896 1897	164,610 167,501 157,061 160,421 169,055	104,493 109,546 105,859 96,253 99,743	0+635 0+654 0+673 0+600 0+590	1918 1919 1920 1921	203, 159 179, 850 173, 296 171, 286 209, 815	200,002 201,588 176,658 108,110 142,536	0.985 1.121 1.019 0.631 0.679
1875 1876 1877 1878 1879	62,262 67,753 62,689 73,385 74,383	77,578 78,323 75,279 84,540 83,533	1 · 246 1 · 156 1 · 201 1 · 153 1 · 124	1899 1900 1901 1902 1903	168,387 173,591 173,011 162,763 167,689	101,003 107,626 103,837 86,265 90,552	0 · 600 0 · 620 0 · 600 0 · 530 0 · 540	1923 1924 1925 1926 1927	246,010 239,485 245,214 253,795 253,981	172,276 178,311 172,498 159,569 144,947	0-700 0-744 0-763 0-629 0-570
1880 1881 1882 1883	74,795 79,021 86,472 89,175	85,641 89,926 98,232 98,984		1904 1905 1906 1907	164,195 172,318 165,054 184,207	95,233 105,114 111,721 121,577	0·580 0·610 0·677 0·660	1928 1929 1930 1931	257,925 260,970 248,708 192,710	951,214 139,961 96,310 55,911	0·586 0·536 0·387 0·290

<sup>&</sup>lt;sup>1</sup> At the average par price of a fine conce of silver in London, excepting the years 1918 to 1922, inclusive, and 1931, for which the mean of the New York bid and asked prices was used.

## Subsection 3.—Copper.

The copper-mining industry has developed at a very rapid rate. A production of 3,505,000 lb. in 1886 had doubled 6 years later. By 1913, the output had increased over twenty-one fold, amounting to 76,976,925 lb. The extraordinary demand for war requirements resulted in an average production from 1916 to 1918 of 115,048,931 lb. In the post-war depression production dropped to less than 43,000,000 lb. in 1922, but recovered rapidly and in 1930 reached the record of 303,478,356 lb. The preliminary estimate for 1932, a year of general depression with a very low price ruling for copper, indicates a production of 247,678,503 lb.