ANNUAL REPORT OF
THE DIRECTOR OF THE MINT

FOR THE FISCAL YEAR ENDED JUNE 30

1962

INCLUDING REPORT ON

THE PRODUCTION AND CONSUMPTION OF GOLD AND SILVER

FOR THE CALENDAR YEAR

1961

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TREASURY DEPARTMENT

Document No. 3225

Director of the Mint

LETTER OF TRANSMITTAL

DEPARTMENT OF THE TREASURY,
BUREAU OF THE MINT,
Washington, D. C., February 28, 1963.

SIR: In compliance with the provisions of section 345 of the Revised Statutes of the United States, I have the honor to submit a report on the operations of the Mints, the Assay Office, and the Bullion Depositories of the United States for the fiscal year ended June 30, 1962. This is the Ninetieth Annual Report of the Director of the Mint since the establishment in 1873 of the Bureau of the Mint in the Department of the Treasury. Annual reports of Mint activities, however, have been made since the first Mint was authorized in 1792. The annual report of this Bureau on United States production and consumption of gold and silver for the calendar year 1961 is also submitted.

Respectfully,

Eva Adams,
Director of the Mint.

Hon. DOUGLAS DILLON,
Secretary of the Treasury.

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JOHN F. KENNEDY PRESIDENTIAL MEDAL



OBVERSE



REVERSE

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REPORT ON OPERATIONS OF THE BUREAU OF THE MINT, FISCAL YEAR 1962

SUMMARY HIGHLIGHTS

Coinage operations.--The U. S. Mint turned out 3.7 billion U. S. and foreign coins from 14,341 tons of metals, setting an alltime high production record for domestic coinage in fiscal 1962. Included were 3,476,300,000 U. S. subsidiary silver and minor coins and 214,200,000 coins for the governments of Costa Rica, Korea, Liberia, and the Philippines. Overtime was stepped up during the year until operations went on around the clock. On a daily basis, an average of 14,200,000 coins were struck from 55 tons of metals throughout the year.

Distribution of coins.--The heavy demand for coins never eased during the 12-month period and the Mint's shipments exceeded total production for the year. As a result, no inventory could be built up and rationing of coins to the banks from time to time was necessary. The "penny" as usual was in greatest demand, representing 73% of both production and shipments. The next denomination called for was the dime, followed by "nickels", quarters, halves, and last of all, the standard silver dollar. The six denominations shipped for circulation totaled 3,517,800,000 pieces with a face value of $174,600,000.

Management survey.--With the Denver Mint operating three 8-hour shifts and the Philadelphia Mint two shifts or better per day, coinage output is at near-peak capacity. Coupled with a backlog of orders from the banks and a continuing accelerated demand, plant expansion is imperative. An initial step taken in 1962 was to engage a specialized management firm to make a survey of current and long-range coinage requirements. A comprehensive survey of the various Mint facilities is now underway.

Monetary stocks of gold and silver.--The Treasury's monetary holdings of gold and silver bullion in custody of the Mint are the largest stocks held by any single government in the free world. Bullion holdings in 1962 ranged in quantity from 73,000 tons to 77,000 tons valued at 18 to 19-$\frac{1}{2}$ billions of dollars. Gold bullion accounted for approximately $17 billion of these values.

Gold operations.--Gold activity in 1962 included deposits of 110 tons of gold, the movement of 1,283 tons between the Mint institutions, and disbursements for authorized monetary, industrial, professional, and artistic use amounting to 1,219 tons.

Silver operations.--Silver activity in 1962 included the manufacture of 2,576 tons of silver into U. S. dimes, quarters, and half dollars. Silver deposits totaled 697 tons of which 535 tons were lend-lease silver returned by the governments of India and Pakistan. Lend-lease silver in the form of quaternary alloy coins is still being processed. Silver sold for domestic industrial purpose

totaled about 1,300 tons. The bulk of these sales were made prior to the directive of the President of the United States on November 28, 1961 which suspended further Treasury sales to industrial and artistic users at 91 cents per fine ounce.

REVIEW OF OPERATIONS

FUNCTIONS AND INSTITUTIONS

The principal function of the Bureau of the Mint is the manufacture of all of the Nation's coins. The Mint also distributes the coins for circulation and receives back for recoinage wornout coins withdrawn from circulation. Foreign coins are also manufactured on a contractual basis for other governments without mints of their own which desire to avail themselves of the facilities of the United States.

A second major function of the Mint is the physical custody of the Treasury Department's monetary stocks of gold bullion and silver bullion and coin. These stocks which are valued at many billions of dollars require continuous protection and safeguarding. Specially trained guard forces and the most up-to-date mechanical devices in the various institutions provide 24-hour a day security. Gold and silver activities include the receipt from domestic and foreign sources of deposits in various states of fineness, ranging from unrefined to refined. The Mint assays deposits to determine the fineness, value, and amount of payment due the depositors. A unique feature of reimbursement for gold and silver tendered the Government is payment either by check or as an exchange for Government-stamped bars of fine gold or silver. Mint processing of precious metals includes melting, parting, refining, and casting into various sizes of good delivery bars. The Mint also disburses gold and silver bars for monetary, industrial, professional, and artistic purposes.

A Treasury Department organizational change during the fiscal year 1962 was made within the Office of the Under Secretary for Monetary Affairs by establishment of an Office of Domestic Gold and Silver Operations and the transfer to it from the Bureau of the Mint the administration of regulations pertaining to gold and silver. This is set forth in Treasury Order No. 179-3, dated October 16, 1961, which is included as exhibit 18.

Another regular Mint function is the design and manufacture of medals of a national character and special medals for United States Government agencies. Mint engravers are outstanding artisans in their particular field. Many of this country's best known and regarded medals were designed and modeled by them, including the Purple Heart Medal, and special Congressional Medals of Honor. A stock of approximately two hundred selective bronze medals is maintained and sold to the public (see exhibit 8). Among the most popular is the presidential series which includes a medal bearing the likeness of each President of the United States. Special medals of current interest authorized by Congress honor the 1962 Century 21 Exposition held in Seattle, Washington; the poet, Robert Frost; Dr. Thomas Dooley (deceased); and Bob Hope (see exhibits 9-13). Mint engravers also make new designs for domestic coins when

changes are called for, make all domestic master dies, working dies, and hubs, and also perform these services for other governments.

The Mint makes assays on bullion and ores for the public and performs other special types of technical services.

The Office of the Director of the Mint with departmental headquarters located in the Main Treasury in Washington, D. C., administers all activities of the Bureau. Six field institutions were in operation during the fiscal year 1962, the Philadelphia, Denver, and San Francisco Mints; the Gold Bullion Depository in Fort Knox, Ky.; and the New York Assay Office in New York City and its adjunct, the West Point, N. Y. Silver Bullion Depository. Because of the scope of the Mint's program, four of the six institutions are concerned with more than one type of operation. The Fort Knox and West Point Depositories are operated solely for the storage of gold and silver, respectively. Each of the other institutions also handle and have custody of both gold and silver. Electrolytic refineries for refining the precious metals are located in the Denver Mint and the New York Assay Office. All coins are presently manufactured at the Denver and Philadelphia Mints, and the engraving and the proof coin and medal production divisions are in Philadelphia. Coinage operations were suspended at San Francisco in March 1955 but the institution has continued to function as an assay office and bullion depository. Public Law 87-534, approved July 11, 1962, authorizes the official designation to be known as the United States Assay Office at San Francisco. This law also repeals certain other obsolete provisions of law relating to the mints and assay offices (see exhibits 1 and 2).

Special legislation pertaining to coins was passed by the 87th Congress. Public Law 87-643, approved September 5, 1962 (see exhibit 3), relates to (1) the composition of the one-cent piece and (2) to the accounting for sales of uncirculated coins. (1) Proportions of metals in the one-cent bronze alloy have varied a number of times over the years. The alloy used immediately preceding enactment of the legislation referred to is 95 percent copper and 5 percent tin and zinc with tin, one-tenth of one percent. Public Law 87-643 authorizes elimination of tin. Thus the bronze one-cent coin henceforth will be 95 percent copper and 5 percent zinc which is the same as that coined during 1944, 1945, and 1946. The individual weight of a one-cent coin (48 grains) will remain the same. A Statement made by the Director of the Mint before the Subcommittee of the House Banking and Currency Committee on May 23, 1962 provides further details of interest and is included as exhibit 4. (2) The section of the law concerning uncirculated coins provides that the proceeds from the sale of uncirculated coins shall be reimbursed to the appropriation from which the cost of manufacture and distribution is paid.

For coinage prior to January 1, 1962, the Treasurer of the United States handled the function of packaging and distributing sets of uncirculated coins. The expenses of operating the program were paid from the appropriation for the Office of the Treasurer, and receipts in excess of the face value of the coins were deposited into the Treasury as miscellaneous receipts.

The Secretary of the Treasury transferred the function of packaging and distributing uncirculated coin sets to the Bureau of the Mint, effective with coins produced during the calendar year 1962. Treasury Department Order No. 179-3, dated October 16, 1961 (see exhibit 5), was issued for this purpose. The Bureau of the Mint already had the function of distributing proof coins, and the order consolidates in one bureau the function of issuing both types of coins to collectors.

In accordance with the provisions of Section 3552 of the Revised Statutes, proceeds from the sale of proof coins are now reimbursed to the appropriation from which the cost of manufacture and distribution is paid. Since the work of issuing uncirculated coin sets will be performed by the Bureau of the Mint a uniform method of financing for both types of coins will be in the interest of efficient administration.

DOMESTIC COINAGE

The production of United States coins set an alltime record for the fiscal year 1962. It was the second year in the Mint's history in which domestic output exceeded three billion pieces. The gain in 1962, compared with 1961, was 13 percent higher in the total number of coins manufactured, but 20 percent larger in the quantity of metals processed because of increased production of the higher denominations. The one-cent piece, as usual, was produced in greatest volume, representing 73 percent of the five denominations coined. No standard silver dollar coins were made as the stock on hand, last augmented in 1935, continued to be adequate both for circulation and for the redemption of silver certificate currency by the public. The 1962 output of 3.5 billion subsidiary silver and minor coins required a total of 13,448 short tons of metals, including 2,577 tons of silver (75,149,179 fine troy ounces), 9,972 tons of copper, 462 tons of nickel, and 437 tons of zinc and tin. Although the Denver and Philadelphia Mints operated around the clock, the demand was so great that finished coins were shipped out as soon as they were struck, therefore it was not possible to build up an inventory in Mint vaults at any time during the year. A summary of domestic coin production during fiscal 1962 is shown in the following table.

Production of U.S. coins[1]

Denomination	Number	Face value	Standard gross weight	Distribution (based on pieces)	Metallic composition
	In millions		Short tons	Percent	
1-cent pieces	2,547.8	$25.5	8,734	73.3	Bronze.[2]
5-cent pieces	335.7	16.8	1,850	9.7	Cupronickel.[3]
Dimes	372.5	37.2	1,027	10.7	Silver.[4]
Quarter dollars	173.9	43.5	1,198	5.0	Do.
Half dollars	46.4	23.2	639	1.3	Do.
Total[5]	3,476.3	146.2	13,448	100.0	

[1] See Table 1 in the Addenda for unrounded figures for each Mint.
[2] Bronze alloy is 95% copper, 5% zinc and tin.
[3] Cupronickel alloy is 75% copper and 25% nickel.
[4] Silver coins are 900 parts silver and 100 parts copper.
[5] Includes 3,151,805 sets of proof coins manufactured at Philadelphia (15,759,025 coins).

FOREIGN COINAGE

United States Government Mints have manufactured coins for foreign governments since legislation authorizing this service was enacted by the Congress in 1874 (31 U.S.C. 367). As this law provides, foreign coins are manufactured on a reimbursable basis at actual cost. Thirty seven different countries scattered geographically throughout the world have availed themselves of United States minting facilities from time to time (see tables 21 and 22). During the fiscal year 1962 the Philadelphia Mint made coins for Costa Rica, Korea, Liberia, and the Philippines. Twelve different denominations were produced according to the legally prescribed standards and devices of the respective countries. Approximately 900 tons of metals were processed into a total of 214.2 million coins, representing an increase of 94 percent over the 110.4 million pieces produced the previous year. A table follows.

Foreign coinage by the Philadelphia Mint[1]

Government	Denomination	Number of coins produced (in millions)	Metallic composition
Costa Rica	2 colones	1.0	75% copper, 25% nickel.
	1 colon	1.0	Do.
Total		2.0	
Korea	50 hwan	20.0	German silver.[2]
	10 hwan	100.0	95% copper, 5% zinc.
Total		120.0	
Liberia	1 dollar	1.2	900 parts silver, 100 parts copper.
	50 cents	.8	Do.
	25 cents	1.2	Do.
	10 cents	1.0	Do.
	5 cents	3.0	75% copper, 25% nickel.
	1 cent	5.0	95% copper, 5% zinc.
Total		12.2	
Philippines	25 centavos	40.0	German silver.[2]
	5 centavos	40.0	80% copper, 20% zinc.
Total		80.0	
Grand total		214.2	

[1] See Table 2 in the Addenda for unrounded figures.
[2] Alloy of 70% copper, 18% zinc, and 12% nickel.

ISSUE AND STOCK OF COINS

Production schedules for domestic coinage are geared to meet business requirements of the Nation. Although the two Mints operated at top speed throughout the fiscal year 1962, continuing large coin requisitions beyond the customary heavy seasonal demand, exceeded output for the 12-month period. The channels through which the Mints issue coins include facilities in 37 cities. They are the Office of the Treasurer of the United States in Washington, D.C., and the 12 Federal Reserve Banks and their 24 branches (see exhibit 16). These facilities, in turn, deliver the coins, as required, to commercial banks which place them in

actual circulation. An exception to this procedure applies to proof coins and uncirculated coins which are of interest principally from a numismatic standpoint rather than as actual circulating media.

The demand for coins for general circulation was greatest in the three smallest denominations. The most significant changes compared with the previous year, however, were for half dollars (138.8 percent increase) and quarter dollars (118.3 percent increase). A contributing factor to this was the expanded development and use of new types of coin-operated machines. Some of these are coin-operated dry cleaning machines, automatic food dispensing machines which are spreading in commercial, industrial, and recreation areas, and bill and coin changing machines. The following table shows the various denominations issued during the fiscal year.

Denomination	Mint issue of U. S. coins[1]			
	Number	Face value	Standard gross weight	Distribution (based on pieces)
	In millions		Short tons	Percent
1-cent pieces	2,554.9	$25.5	8,758	72.6
5-cent pieces	338.3	16.9	1,865	9.6
Dimes	374.5	37.4	1,032	10.6
Quarter dollars	175.0	43.8	1,206	5.0
Half dollars	48.1	24.1	663	1.4
Silver dollars	26.9	26.9	792	.8
Total[2]	3,517.8	174.6	14,316	100.0

Denomination	Legal authority for U. S. coins currently issued		
	Authorizing act and legal authority	Standard weight	Composition
Standard silver dollar	February 28, 1878 (20 Stat. 25)...	26.73 grams or 412.5 grains	900/1000 silver, 100/1000 copper.
Half dollar	February 12, 1873; Rev. Stat. 3513	12.5 grams or 192.9 grains	Do.
Quarter dollar	....do	6.25 grams or 96.45 grains	Do.
Dime	....do	2.5 grams or 38.58 grains	Do.
5-cent piece	February 12, 1873; Rev. Stat. 3515	5 grams or 77.16 grains	75 percent copper, 25 percent nickel.
1-cent piece	....do	3.11 grams or 48 grains	95 percent copper, 5 percent zinc and tin.[3]

Denomination	Designs of U. S. coins currently issued[4]			
	Obverse	Reverse	First coined	First issued
Standard silver dollar	Female head emblematic of Liberty	Eagle on mountain top. Word "Peace".	Dec. 1921	Dec. 1921
Half dollar	Benjamin Franklin	Liberty Bell	Apr. 1948	Apr. 1948
Quarter dollar[5]	George Washington	Eagle	Apr. 1932	Aug. 1932
Dime	Franklin D. Roosevelt	Torch of Liberty	Jan. 1946	Jan. 1946
5-cent piece	Thomas Jefferson	Monticello	Oct. 1938	Nov. 1938
1-cent piece	Abraham Lincoln[6]	Lincoln Memorial	Jan. 1959	Jan. 1959

[1] See Table 3 in the Addenda for unrounded figures.
[2] Includes 3,151,854 sets of proof coins sold by the Philadelphia Mint. A set consists of one coin of each denomination currently minted (1¢, 5¢, 10¢, 25¢, and 50¢).
[3] See also exhibits 3 and 4.
[4] The design of a United States coin may not be changed more frequently than once in 25 years except by a special act of Congress.
[5] Change in design prior to 25 years authorized by the act of Mar. 4, 1931, in honor of the 200th anniversary of the birth of George Washington.
[6] The Abraham Lincoln one-cent piece with wheat wreath design on the reverse was coined from June 1909 through Dec. 1958.

In addition to coins for general circulation, two types of special numismatic interest are proof coins, made only at the Philadelphia Mint, and uncirculated coins from regular production of the Philadelphia and Denver Mints. Interest in these coins, which are packaged in flexible transparent plastic containers and sold in sets direct to the public, has increased at such a great rate that expanded operations were required. A service charge, covering special processing, handling, postage and insurance, is added on to the face value of the coins. Further details concerning charges for the 1962 coins are given in exhibits 6 and 7.

Proof coins are struck only in the regular issues and designs of the coins of the year in which they are struck. They are specially minted from carefully selected coin blanks that have been highly polished before being fed to the presses. The dies made solely for this purpose are also highly polished, and are buffed during use. In order to minimize scratches and abrasions, the coins are hand-fed to a slow-moving press. The slower action assures sharper, more even impressions making the design much more distinct. Each coin is struck twice. The finished coins have an almost mirror-like surface. A set of proof coins at present contains five coins, one of each denomination, 1¢, 5¢, 10¢, 25¢, and 50¢, or a total face value of 91 cents.

Uncirculated coins, on the other hand, are regular coins manufactured for general circulation, which are minted on high-speed presses, moved along conveyors, run through counting machines, and packed for shipment in bags, several thousand in a bag. A set of uncirculated coins at present contains ten coins with a total face value of $1.82, one of each denomination manufactured at Philadelphia and Denver. Only the best coins are selected for the sets.

The total stock of domestic coins in the United States, estimated monthly by the Office of the Director of the Mint, is grouped according to face value into (1) minor coins (1 and 5 cent pieces), (2) subsidiary silver (half dollars, quarter dollars, and dimes), and (3) standard silver dollars. The major recurring factors in the estimate include new coins manufactured, uncurrent (worn) coins and mutilated coins withdrawn from circulation (see exhibit 17), certain exports and imports, and general disappearance. The stock includes coin held by the Mints and other Treasury offices, by Federal Reserve Banks and their Agents, and in circulation (which includes coins in commercial banks as well as in hands of the public). The total stock is compared at the close of the fiscal years 1961 and 1962, in the following table.

Stock of U.S. coins[1]	Face value (in millions)		
	June 30, 1961	June 30, 1962	Increase, or decrease (-)
Minor coins	$594.1	$636.0	$42.0
Subsidiary silver coins	1,608.7	1,710.8	102.1
Silver dollars	487.6	487.4	[2] -.2
Total	2,690.3	2,834.1	143.8

[1] See Table 23 in the Addenda for unrounded figures for the end of June and December 1956-1962.
[2] Decrease represents the amount of uncurrent (worn) silver dollars withdrawn from circulation and returned to the Mints during fiscal year 1962. The last silver dollar coinage was in September 1935.

ASSAYS OF COINS

The Annual Assay Commission for 1962 met at the Philadelphia Mint on February 14, 1962, the second Wednesday of February as required by law, to examine and test the weight and fineness of United States silver coins reserved from the 1961 calendar year's coinage. Members of this Commission are partly ex officio, and the others, citizens who serve without compensation, are appointed each year by the President of the United States. In accordance with statutory requirements, one silver coin from each 10,000 silver coins manufactured at each Mint is selected at random and reserved for this examination. At conclusion of the tests the Commission reported that the coins met fully the prescribed legal standards, and that the trial was entirely satisfactory.

In addition to tests of the Annual Assay Commission, special assays involving comprehensive metallurgical and chemical tests from each day's production of silver coins are made in the laboratory of the Director of the Mint in Washington. Coins are not released for circulation until such tests have been conducted and the coins found to meet legally prescribed standards.

Silver coins manufactured by United States Mints for foreign governments are also tested in the laboratory to determine that legally prescribed coinage standards of the countries concerned are fully met. (See Tables 13 and 14 in the Addenda for a complete statement on United States and foreign coinage for the calendar year 1961).

GOLD TRANSACTIONS

The Treasury's stocks of gold bullion held in the custody of the Philadelphia, San Francisco, and Denver Mints, the New York Assay Office, and the Fort Knox Gold Bullion Depository were increased by $112.1 million during the fiscal year 1962 and decreased by $1,244.4 million, thus effecting a net decrease of $1,132.3 million for the year. Gold movements between Mint institutions in 1962 totaled 37.4 million ounces (1,283 tons) valued at $1,309.4 million, including 14.4 million ounces (494 tons) valued at $504.1 million transferred between the New York Assay Office and Fort Knox. Since the amount moved to Fort Knox equalled the amount moved from there, year-end holdings at the Depository remained at 356.7 million ounces (12,229 tons) valued at $12,483.4 million. Opening and closing stocks and transactions for the year are shown in the following table.

Gold holdings and transactions[1]

Item	Quantity		Value at $35 per ounce
	Short tons	Fine ounces	
		In millions	
Holdings on June 30, 1961	16,968	494.9	$17,321.5
Receipts in fiscal year 1962[2]:			
Newly mined domestic gold	25	.7	25.6
Scrap gold from domestic sources	13	.4	13.5
Foreign and other miscellaneous deposits	72	2.1	73.1
Total receipts	110	3.2	112.1
Issues in fiscal year 1962[2]:			
Sales for domestic industrial, professional, and artistic use	86	2.5	88.0
Exchanges for scrap gold	2	.1	2.1
Exchanges for other than scrap gold	71	2.1	72.6
Other monetary issues	1,060	30.9	1,081.7
Total issues	1,219	35.6	1,244.4
Holdings on June 30,1962	15,859	462.5	16,189.2
Net decrease in holdings	1,109	32.4	1,132.3

[1] See Tables 6 and 7 in the Addenda for unrounded figures for each Mint institution.
[2] Excludes intermint transfers amounting to 37.4 million ounces (1,283 tons) valued at $1,309.4 million during fiscal year 1962.

SILVER TRANSACTIONS

The Mint institutions in Denver, Philadelphia, New York City, and San Francisco received a total of 20.3 million fine ounces of silver bullion from various sources during the fiscal year 1962. Of this amount, 15.6 million ounces were returns of lend-lease silver by foreign governments, with 3.6 million ounces returned by India and 12.0 million by Pakistan. Approximately 0.1 million ounces of newly mined domestic silver were received under the act of July 31, 1946 (31 U.S.C. 316d). Bullion from uncurrent United States silver coins withdrawn from circulation and melted for recoinage provided 0.3 million ounces from worn standard silver dollars and 1.2 million ounces from worn fractional silver coins. Deposits of silver, principally in the form of scrap from domestic sources, in exchange for fine bars amounted to 2.6 million ounces. The other 0.5 million ounces were purchases of domestic and foreign silver contained in gold deposits.

The Philadelphia and Denver Mints processed a total of 75.1 million fine ounces of silver into United States subsidiary coins during the fiscal year. The classes of silver included 28.1 million ounces of bullion ordinary, 1.4 million ounces of recoinage bullion from uncurrent domestic coins, and 45.6 million ounces of silver bullion at monetary value of $1.29+ per fine ounce, which was made available under the Presidential Directive of November 28, 1961 by the retirement of five and ten dollar silver certificates (see exhibits 19 and 20). Sales of Treasury silver for domestic industrial, professional, and artistic use by Mint offices totaled 38.7 million ounces during the year. Opening and closing stocks and transactions for the year are summarized in the following table.

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Silver bullion holdings and transactions[1]

Item	Quantity[2]	
	Fine ounces (in millions)	Short tons
Holdings on June 30, 1961	1,756.2	60,214
Receipts in fiscal year 1962[3]:		
Lend-lease silver from foreign governments	15.6	535
Newly mined domestic, act of July 31, 1946 (31 U.S.C. 316d)	.1	3
Recoinage bullion from uncurrent U.S. silver coins	1.5	51
Deposits in exchange for fine bars	2.6	88
Other miscellaneous receipts	.5	20
Total receipts	20.3	697
Issues in fiscal year 1962[3]:		
Manufactured into U.S. subsidiary silver coins	75.1	2,576
Sales for domestic industrial, professional, and artistic use	38.7	1,328
Other miscellaneous issues	2.7	91
Total issues	116.5	3,995
Holdings on June 30, 1962	1,660.0	56,916

[1] See Tables 8 and 9 in the Addenda for unrounded figures (ounces and value) for each Mint institution.
[2] Does not include 64.7 million fine ounces (2,220 tons) of Treasury silver held by other agencies of the U. S. Government.
[3] Excluding intermint transfers.

REVENUE AND MONETARY ASSETS AND LIABILITIES

Revenue deposited by the Bureau of the Mint into the general fund of the Treasury totaled $67.4 million in the fiscal year 1962, a $5.1 million increase over the previous year. Seigniorage accounted for $57.5 million, as follows: Seigniorage on the 592.8 million subsidiary silver coins manufactured amounted to $22.7 million, on the 2,883.5 million minor coins, $34.8 million, and on the 155,000 fine ounces of silver bullion revalued from cost to monetary value as security for silver certificates, $0.1 million. Profit on sale of silver bullion amounted to $7.4 million, and other miscellaneous deposits were $2.5 million.

Monetary assets and liabilities of the Mint institutions on June 30, 1961 and June 30, 1962 are compared in the following statement.

Monetary assets and liabilities of the Bureau of the Mint

Item	June 30, 1961	June 30, 1962[1]
	In millions	
Assets		
Gold bullion	$17,321.5	$16,189.2
Silver bullion	2,225.2	2,129.5
Silver coin	93.4	66.8
Minor coin	.2	.2
Minor coinage metal, etc.	.9	1.0
Total assets	19,641.3	18,386.7
Liabilities		
Bullion fund	19,640.1	18,385.6
Minor coinage metal fund	.8	.6
Other miscellaneous	.4	.5
Total liabilities	19,641.3	18,386.7

[1] See Table 12 in the Addenda for unrounded figures for each Mint institution.

MANAGEMENT IMPROVEMENT

In accordance with its longstanding policy, the Bureau of the Mint continued an active management program during the fiscal year 1962. A sustained demand for domestic coins resulted in an extremely heavy manufacturing workload, and efforts were made to attain the maximum production possible with available funds. Coinage operations at the Denver Mint were started on an overtime basis and by September 1961, three 8-hour shifts operated six days per week. The Philadelphia Mint, also on overtime, operated much of the year with two 12-hour shifts five days a week for all divisions except the proof coin production section which operated three shifts seven days a week, and the melting room which operated two additional 8-hour shifts on Saturdays.

Philadelphia produced a total of 214.2 million foreign coins in 1962, permitting the use of appropriated funds for the production of additional domestic coins at Denver, where unit costs are lower, thereby increasing the total production of domestic coins. A total of 2.5 billion domestic coins struck at Denver and 1 billion at Philadelphia resulted in the record annual output of 3.5 billion pieces. The increase in manpower requirements amounted to 124 additional employees.

Representative management actions at Denver included increased blank storage facilities; the installation of a coil conveyor to facilitate entry to the annealing furnace and reentry to the main line for the finish rolling mill; improved sweeps processing equipment; and improvements in the weighing of silver clips for makeup by performing that operation in the ingot melting room, resulting in savings of eight man-hours per day during periods of silver production.

Improvements made at Philadelphia included the rebuilding of upsetting mills, with increased production and reduced maintenance costs; the installation of blank storage bins to provide for operations during periods when one of the rolling mills may be shut down for repairs; a new ventilating system for the rolling room; the installation of electronic gauges and controls to control the thickness of strip and eliminate blanks which may be over or under weight; and the installation of additional melting capacity, to bring it into line with rolling capacity. The shipping and receiving entrance was enlarged to accommodate large motor trucks.

Because of the tremendous demand for proof coins, additional presses and other equipment were purchased for that operation. Late in the year the proof coin manufacturing operation was moved from a basement location to larger quarters, with better lighting. The room was air-conditioned to reduce dust and dirt, and thus will improve the quality of proof coins. It is expected that there will be fewer rejects, and productive capacity will be substantially increased. The processing of proof coin orders was facilitated greatly by the use of automatic data processing equipment.

In the New York Assay Office, improvements were made in the refinery operations by mechanizing the removal of bottom silver and foul electrolyte from the cells and by installing water-cooled molds for casting silver anodes.

The annual recurring savings from these improvements throughout the Mint institutions amounted to $7,200, all related to appropriation items. The savings were applied to partially offset increased costs of wages, supplies, and materials.

A striking comparison of management results since the fiscal year 1946 is shown in the following statement:

MANAGEMENT RESULTS

	Fiscal year 1946	Fiscal year 1962
Funds available	$12,232,000	$8,738,000
Employees, number	2,547	1,051
Coinage production, pieces*	1,658,000,000	3,461,000,000
Manufacturing costs per 1,000 pieces:		
1 cent	$1.59	$0.72
5 cents	2.81	1.51
10 cents	2.12	.93
25 cents	5.10	2.05
50 cents	8.25	3.74

* Does not include proof coins.

Continuing attention was given to the incentive awards program, records management, safety, control of communication cost, and forms and reports control. Cash awards amounting to $3,315 were granted to employees for suggestions which resulted in savings of $77,169 per year and intangible benefits.

From a number of private management firms invited to submit proposals one firm was selected to survey current and long-range coinage requirements, and the operations and facilities of the Bureau of the Mint in relation to those requirements. The objective of the study, begun in fiscal 1962, is to insure that Mint operations are conducted as effectively and economically as possible and that proper advance provisions are made for growth needs. It will cover anticipated coinage requirements for the next 25 years based on many factors which may affect demand for coins including population and economic changes, sales taxes, coin machines, credit cards, and increases in coin collection activities.

Employees of the departmental and field institutions totaled 927 on June 30, 1961 and 1,051 on June 30, 1962, an increase of 124 persons during the fiscal year. Classification according to location and function is shown in the following table.

Bureau of the Mint	Number of employees											
	General[1]	Coining	Melting and refining	Cash and deposits	Proof coin and medal sales	Guard force	Building and mechanical	Engraving	Assaying	Custodial force	Total	
											June 30, 1962	June 30, 1961
Office of the Director[2]	41	....	....	....	....	....	....	....	....	....	41	51
Philadelphia Mint	27	[3] 238	43	16	33	22	43	29	3	13	467	391
San Francisco Mint[4]	7	....	....	16	....	11	....	....	5	....	39	35
Denver Mint	21	126	61	17	....	19	42	....	6	....	292	237
New York Assay Office	15	....	45	50	....	21	12	....	15	4	162	164
West Point Depository	....	....	....	....	....	17	....	....	....	1	18	17
Fort Knox Depository	3	....	....	....	....	26	....	....	....	3	32	32
Total, June 30, 1962	114	364	149	99	33	116	97	29	29	21	1,051	....
Total, June 30, 1961	125	279	129	90	24	121	87	23	30	19	....	927

[1] Includes executive direction, accounting, personnel, etc.
[2] The number of employees on June 30, 1962 reflects transfer of employees from the Bureau of the Mint to the Office of the Secretary (see exhibit 18).
[3] Includes proof coinage employees.
[4] Operates as an assay office, bullion depository, etc. (see exhibit 1).

REPORT OF THE DIRECTOR OF THE MINT ON THE PRODUCTION AND CONSUMPTION OF GOLD AND SILVER IN THE UNITED STATES FOR THE CALENDAR YEAR 1961

REPORT ON UNITED STATES PRODUCTION OF GOLD AND SILVER, CALENDAR YEAR 1961

The official United States Government estimate of domestic gold and silver production, made annually by the Director of the Mint, represents the actual quantity of gold and silver recovered in final refined form. The estimate is based upon arrivals of newly mined metals at the several Government Mints and Assay Offices and at domestic private refineries. The Mints and Assay Offices receive deposits in unrefined form from the mines and also in refined form from private refineries (see exhibit 15). Two electrolytic refineries are maintained by the Bureau of the Mint, one at the New York Assay Office and the other at the Denver Mint. The latter, however, has not been in recent operation because of the necessity of using all available employees in coinage operations. The principal factor in the Mint's refinery production estimate involves the mathematical tracing back of material processed through the intervening refineries, smelters, mills, and other reduction works according to the original State mine sources.

United States refinery production of newly mined gold was valued at $54,838,000 and totaled 1,566,800 fine troy ounces during the calendar year 1961. This was an average 6.7 percent decrease for the 16 producing States compared with 1960 when production amounted to 1,679,800 ounces valued at $58,793,000. The Government institutions at Denver, San Francisco, and New York City received 47 percent of the year's production in 1961 with deposits amounting to 730,934 ounces valued at $25,582,700. In 1960 Government institutions received 831,918 ounces valued at $29,117,147, or 49.5 percent of the total 1,679,800 ounces ($58,793,000) produced.

South Dakota maintained its number one position as the State of leading production. Its output in 1961, valued at $19,559,750, accounted for 35.7 percent of the United States total. Utah ranked second with output valued at $12,425,000 and thus accounted for 22.6 percent of the total. Both South Dakota and Utah showed increases in 1961 compared with 1960. The next ranking States in 1961 in order of output were Arizona, Washington, and Alaska with production valued at $5,154,800, $4,135,600, and $4,084,500, respectively. Each of these three States, however, showed a decreased production compared with the previous year, as was the case for nine others. New Mexico and Oregon were two of the four States with increases in 1961.

Refinery production of newly mined domestic silver for the calendar year 1961 totaled 34,900,000 fine ounces, compared with 36,800,000 fine ounces the previous year. This represented an average decrease of 5.2 percent for the 20 producing States. Idaho continued as the leading silver producing State and its output of 17,517,600 ounces represented one-half of the United States total. The next States ranking in order of output were Arizona (5,075,000 ounces), Utah (4,700,000 ounces), Montana (3,557,000 ounces), and Colorado (2,061,600 ounces); the combined output of these four

States accounted for 44 percent of the United States total. Each of the five above-named States, however, showed a decreased refinery production over 1960, as was true for nine others. Six of the lesser producing States had modest increases in 1961. These were South Dakota, Michigan, New York, Illinois, Oregon, and Wyoming. Virtually all of the 1961 production was sold on the open market. The Government Mints and the Assay Offices received deposits of newly mined silver amounting to only 194,152 fine ounces, of which 183,031 ounces were received under the act of July 31, 1946 (31 U.S.C. 316d). Silver under this act was received at $0.9050505 per fine troy ounce.

Table A sets forth United States refinery production of gold and silver according to State in 1961; Tables B and C show the part of this production that was deposited at the Government Mints and Assay Offices in 1961; and Table D summarizes total production from 1792 through 1961, inclusive.

TABLE A.--United States production of gold and silver, calendar year 1961
(Based upon arrivals at the United States Mint and at private refineries)

State in which mined	Gold		Silver	
	Fine troy ounces	Value at $35 per ounce	Fine troy ounces	Value[1]
Alaska	116,700	$4,084,500	18,500	$17,120
Arizona	147,280	5,154,800	5,075,000	4,696,506
California	98,250	3,438,750	105,500	97,632
Colorado	64,950	2,273,250	2,061,600	1,907,846
Idaho	6,000	210,000	17,517,600	16,211,137
Illinois	.....	.....	27,100	25,079
Michigan	.....	.....	87,700	81,159
Missouri	.....	.....	1,880	1,740
Montana	38,720	1,355,200	3,557,000	3,291,719
Nevada	53,000	1,855,000	385,500	356,749
New Mexico	6,480	226,800	292,800	270,963
New York	.....	.....	40,500	37,480
North Carolina	1,200	42,000	175,800	162,689
Oregon	880	30,800	1,530	1,416
Pennsylvania	1,130	39,550	7,380	6,830
South Dakota	558,850	19,559,750	117,600	108,829
Tennessee	200	7,000	92,000	85,139
Utah	355,000	12,425,000	4,700,000	4,349,474
Washington	118,160	4,135,600	635,000	587,642
Wyoming	*	*	10	9
Total	1,566,800	54,838,000	34,900,000	32,297,158

[1] Silver is valued in this table at $0.92542 per fine ounce, the equivalent of the annual average of market quotations for 1961, $0.92449. During the calendar year 1961, the Treasury received 183,031 fine ounces of silver under the act of July 31, 1946 at $0.9050505 per ounce (included in the table).
* Approximately one fine ounce.

TABLE B.--Newly mined domestic gold received by the United States Mint, in fine ounces (to thousandths of an ounce), calendar year 1961

Source	San Francisco Mint	Denver Mint	New York Assay Office	Total[1]
Alaska	110,010.210	6,463.886	.....	116,474.096
Arizona	13.237	213.192	1.880	228.309
California	20,897.853	123.105	.....	21,020.958
Colorado	.....	28,608.143	.....	28,608.143
Idaho	568.052	683.148	.....	1,251.200
Montana	5.596	199.310	.....	204.906
Nevada	3,744.132	90.301	.....	3,834.433
New Mexico	.....	25.646	.....	25.646
North Carolina	.....	.....	51.287	51.287
Oregon	535.958	25.034	.....	560.992
Utah	.....	1.362	.....	1.362
Washington	11.341	.....	.....	11.341
Subtotal	135,786.379	36,433.127	53.167	172,272.673
Private refineries	.....	[2] 558,486.660	[3] 175.158	558,661.818
Total	135,786.379	594,919.787	228.325	730,934.491

[1] No newly mined domestic gold was received by the Philadelphia Mint during calendar year 1961.
[2] Source: South Dakota.
[3] Source: Alaska.

TABLE C.--Newly mined domestic silver received by the United States Mint, in fine ounces (to hundredths of an ounce), calendar year 1961[1]

Source	San Francisco Mint	Denver Mint	New York Assay Office	Total[2]
Alaska	14,883.53	563.29	.....	15,446.82
Arizona	3.87	117.87	.....	121.74
California	2,049.90	15.36	.....	2,065.26
Colorado	.....	3,877.58	.....	3,877.58
Idaho	326.96	188.64	.....	515.60
Montana	.58	35.30	.....	35.88
Nevada	65,237.65	537.38	.....	65,775.03
New Mexico	.....	1.17	.....	1.17
North Carolina	.....	.....	46.99	46.99
Oregon	81.36	3.87	.....	85.23
Utah	.....	.92	.....	.92
Washington	2.35	.....	.....	2.35
Subtotal	82,586.20	5,341.38	46.99	87,974.57
Private refineries	.....	[3] 106,177.83	.....	[3] 106,177.83
Total	82,586.20	111,519.21	46.99	194,152.40

[1] Includes 183,030.60 fine ounces received under act of July 31, 1946 (31 U.S.C. 316d) at cost value of $165,652.00; and 11,121.80 fine ounces received as bullion ordinary at cost value of $10,194.96.
[2] No newly mined domestic silver was received by the Philadelphia Mint during the calendar year 1961.
[3] Source: South Dakota.

TABLE D.--Production of gold and silver in the United States since 1792[1]

Period[2] or calendar year	Gold Fine ounces	Silver Fine ounces	Period[2] or calendar year	Gold Fine ounces	Silver Fine ounces
1792-1873	61,208,448	146,528,100	1956	1,865,200	38,739,400
1874-1900	54,183,509	1,192,349,100	1957	1,800,000	38,720,200
1901-1925	94,829,751	1,534,714,665	1958	1,759,000	36,800,000
1926-1951	76,049,463	1,233,502,165	1959	1,635,000	23,000,000
1952	1,927,000	39,840,300	1960	1,679,800	36,800,000
1953	1,970,000	37,735,500	1961	1,566,800	34,900,000
1954	1,859,000	35,584,800			
1955	1,876,830	36,469,610	Grand total	304,209,801	4,465,683,840

[1] The estimate for 1792-1873 is by Rossiter W. Raymond, commissioner of mining statistics, and by the Director of the Mint thereafter. Includes U. S. territories and possessions when such areas were under jurisdiction of the United States.
[2] For annual data for the period 1792-1951, see pages 16 and 18 of the Annual Report of the Director of the Mint for Fiscal Year Ended June 30, 1952.

REPORT ON GOLD AND SILVER CONSUMPTION IN THE UNITED STATES, CALENDAR YEAR 1961

The official United States Government estimate of consumption of gold and silver for industrial, professional, and artistic use in the United States is made annually by the Bureau of the Mint. The estimate consists of issues of gold and silver for these purposes made by the United States Mint and by private refiners and dealers, from which is deducted the gold and silver content of old jewelry, plate, scrap film, and other forms of scrap returned to the same concerns. Consumption for 1961 is shown in Table E. Table F is a summary of consumption of gold and silver for use in industry and the arts during the past ten years.

TABLE E.--Gold and silver issued for use in industry and the arts in the United States, calendar year 1961

Item	Gold		Silver
	Fine troy ounces	Value at $35 per ounce	Fine troy ounces
Government-stamped bars issued by the United States Mint[1]	2,204,136	$77,144,760	64,917,366
Bullion in various forms issued by private refiners and dealers[2]	1,708,418	59,794,630	90,894,775
	3,912,554	136,939,390	155,812,141
Return of secondary materials to monetary use; and to private refiners and dealers[3]	1,137,554	39,814,390	50,312,141
Net amount of material issued[4]	2,775,000	97,125,000	105,500,000

[1] Includes sales and also bars exchanged for domestic scrap.
[2] Excludes bars issued by the United States Mint to private refiners and dealers.
[3] Includes jewelry, plate, scrap film, and other forms of scrap.
[4] Represents the equivalent of domestic industrial consumption.

TABLE F.--Consumption of gold and silver in industry and the arts in the United States, 1952-1961[1]

Calendar year	Gold Fine ounces	Silver Fine ounces	Calendar year	Gold Fine ounces	Silver Fine ounces
1952	2,752,873	96,500,000	1958	1,833,251	85,500,000
1953	2,142,860	106,000,000	1959	2,521,800	101,000,000
1954	1,269,800	86,000,000	1960	3,000,000	102,000,000
1955	1,300,000	101,400,000	1961	2,775,000	105,500,000
1956	1,400,000	100,000,000			
1957	1,450,000	95,400,000	Total (10 years)	20,445,584	979,300,000

[1] Represents net issues resulting from total issues of the U.S. Government and private refiners and dealers from which are deducted the quantity of secondary (old) material returned through the same channels from manufacture and the arts. For annual data for the period 1880-1951, see the Annual Reports of the Director of the Mint for Fiscal Year Ended June 30, 1944 (pages 38 and 39) and June 30, 1957 (page 48).

REVIEW OF MARKET PRICE OF SILVER IN NEW YORK

The open-market price of silver in New York averaged $0.92449 per troy ounce for the 12 months of 1961. Low for the year was $0.91375 and high was $1.0475, a spread of 13-3/8 cents. The price of $0.91375 had prevailed without change, in fact, from September 3, 1959 through November 28, 1961. During this period domestic commercial supplies had been met in part by sales from the Treasury Department's stocks of "free" silver bullion. President Kennedy on November 28, 1961 directed the Treasury to suspend further sales of "free" silver (see exhibits 19 and 20). Short supplies in the market after November 28 resulted in seven successive price increases during the closing days of the year. Market quotations and the corresponding change from the previous day were as follows:

Silver quotations per troy ounce (999/1000 fine) in New York*

Calendar year 1961	Quotation**	Change from previous day
Jan. 3 - Nov. 28	$0.91375	
Nov. 29 and 30, Dec. 1, 4, and 5 (5 days)	1.0075	+$0.09375
Dec. 6	1.0125	+ .005
Dec. 7	1.0175	+ .005
Dec. 8	1.0225	+ .005
Dec. 11, 12, and 13 (3 days)	1.0275	+ .005
Dec. 14	1.0325	+ .005
Dec. 15-29 (10 days)	1.0475	+ .015
Average, Nov.	.92313	
Average, Dec.	1.03325	
Average, year	.92449	

*Quotations of Handy & Harman, Bullion Dealers.

**Represents the buying price for unrefined silver-bearing material throughout 1961.

As indicated in the preceding table, the prices quoted represent buying prices for unrefined silver-bearing material. A technical change in the Handy & Harman quotation for silver was made effective as from August 2, 1962. The new form of quotation is one-fourth cent higher than formerly, and represents the price at which refined silver can be bought. The definition of the new quotation is as follows: "The daily silver quotation reported by Handy & Harman, in cents and eighths of a cent per troy ounce, is the price at which silver, in commercial bar form of acceptable brand and quality, is offered to Handy & Harman in quantities sufficient to meet daily requirements.

"The price paid by Handy & Harman in settlement for silver contained in unrefined silver-bearing materials submitted to them for refining is at a discount, currently 1/4 cent, from the published price."

Daily market quotations for 1962 are shown in Table G. Table H lists the annual high, low, and average price per troy ounce for silver from 1874, this being the earliest date that open market prices for silver bullion are recorded in Annual Reports of the Director of the Mint. The prices are divided into three periods, as follows: From 1874 through 1917, based upon the asked price converted to 1000/1000 fineness; from 1918 through 1929, based upon the mean of bid and asked prices converted to 1000/1000 fineness; and from 1930 on, the prices coincide with the official quotations which are on the basis of commercial fineness, i.e., 999/1000 fine.

TABLE G.--Daily silver bullion quotations in the New York market in 1962[1]

(One star in column indicates market closed on Saturday or Sunday; two stars, a holiday)

Day	Jan.	Feb.	Mar.	Apr.	May	June
1	**	$1.0375	$1.015	*	$1.015	$1.015
2	$1.0475	1.0375	1.015	$1.015	1.015	*
3	1.0475	*	*	1.015	1.015	*
4	1.0475	*	*	1.015	1.015	1.015
5	1.0475	1.0375	1.015	1.015	*	1.015
6	*	1.0375	1.015	1.015	*	1.015
7	*	1.035	1.015	*	1.015	1.015
8	1.0475	1.03	1.015	*	1.015	1.015
9	1.0475	1.03	1.015	1.015	1.015	*
10	1.0475	*	*	1.015	1.015	*
11	1.0475	*	*	1.015	1.015	1.015
12	1.0475	**	1.015	1.015	*	1.015
13	*	1.025	1.015	1.015	*	1.015
14	*	1.025	1.015	*	1.015	1.015
15	1.0475	1.025	1.015	*	1.015	1.015
16	1.0475	1.02	1.015	1.015	1.015	*
17	1.045	*	*	1.015	1.015	*
18	1.0375	*	*	1.015	1.015	1.015
19	1.0375	1.02	1.015	1.015	*	1.015
20	*	1.02	1.015	1.015	*	1.015
21	*	1.015	1.015	*	1.015	1.0275
22	1.0375	**	1.015	*	1.015	1.0275
23	1.0375	1.01	1.015	1.015	1.015	*
24	1.0375	*	*	1.015	1.015	*
25	1.0375	*	*	1.015	1.015	1.0325
26	1.0375	1.01	1.015	1.015	*	1.045
27	*	1.015	1.015	1.015	*	1.045
28	*	1.015	1.015	*	1.015	1.045
29	1.0375	--	1.015	*	1.015	1.045
30	1.0375	--	1.015	1.015	**	*
31	1.0375	--	*	--	1.015	--
Average	1.04284	1.02472	1.015	1.015	1.015	1.02274

Day	July	Aug.[1]	Sept.	Oct.	Nov.	Dec.
1	*	$1.0475	*	$1.185	$1.2075	*
2	$1.04	1.05	*	1.19	1.2075	*
3	1.0325	1.05	**	1.19	*	$1.195
4	**	*	$1.13	1.19	*	1.1975
5	1.0275	*	1.13	1.19	1.205	1.2025
6	1.0275	1.0525	1.13	*	**	1.205
7	*	1.055	1.13	*	1.2025	1.205
8	*	1.06	*	1.19	1.2025	*
9	1.0275	1.07	*	1.19	1.2025	*
10	1.0275	1.08	1.13	1.195	*	1.205
11	1.0275	*	1.13	1.2025	*	1.195
12	1.0275	*	1.13	**	**	1.19
13	1.0275	1.0925	1.135	*	1.2025	1.19
14	*	1.0925	1.15	*	1.1975	1.19
15	*	1.0925	*	1.2125	1.1875	*
16	1.0275	1.0925	*	1.2125	1.1875	*
17	1.0275	1.0925	1.15	1.2175	*	1.1925
18	1.0275	*	1.16	1.2175	*	1.195
19	1.0325	*	1.16	1.22	1.1825	1.195
20	1.0375	1.0925	1.16	*	1.18	1.20
21	*	1.0925	1.16	*	1.18	1.205
22	*	1.0925	*	1.22	**	*
23	1.0425	1.0925	*	1.22	1.18	*
24	1.0475	1.0925	1.16	1.22	*	**
25	1.0475	*	1.18	1.22	*	**
26	1.0475	*	1.20	1.22	1.18	1.205
27	1.0475	1.0975	1.215	*	1.18	1.205
28	*	1.10	1.1975	*	1.1825	1.205
29	*	1.10	*	1.215	1.185	*
30	1.0475	1.11	*	1.21	1.19	*
31	1.0475	1.11	--	1.2075	--	**
Average	1.03548	[2] 1.08304	1.15461	1.20614	1.19171	1.19875

[1] Quotations for January 2 through August 1 are prices paid by Handy & Harman for unrefined silver-bearing materials; and quotations for August 2 through December 28 represent the actual price at which refined silver, in commercial bar form of acceptable brand and quality, is offered to Handy & Harman for nearby delivery in New York in quantities sufficient to meet daily requirements. For quotations on a refined bar basis for January 2, 1962 through August 1, 1962 add 1/4 cent to the prices shown in the table above. The annual average for refined silver for the calendar year 1962 is $1.08519 per troy ounce 999/1000 fine.

[2] Average is based on quotations for refined silver for entire month.

TABLE H.--Price of silver in New York, 1874-1961 inclusive [1]

Per troy ounce

Calendar year	High	Low	Average	Calendar year	High	Low	Average
1874	$1.29375	$1.25500	$1.27195	1918	$1.01937	$0.88937	$0.98445
1875	1.26125	1.21000	1.23883	1919	1.38250	1.01375	1.12087
1876	1.26000	1.03500	1.14950	1920	1.37875	.60375	1.01940
1877	1.26000	1.16000	1.19408	1921	.73813	.53188	.63096
1878	1.20750	1.08500	1.15429	1922	.74188	.62875	.67934
1879	1.16750	1.06500	1.12088	1923	.69000	.62875	.65239
1880	1.15000	1.11250	1.13931	1924	.72375	.63000	.67111
1881	1.14500	1.11000	1.12823	1925	.73187	.66812	.69406
1882	1.15000	1.09000	1.13855	1926	.68937	.51812	.62428
1883	1.11750	1.09500	1.10874	1927	.60312	.54187	.56680
1884	1.13250	1.08000	1.11161	1928	.63937	.56812	.58488
1885	1.09500	1.02750	1.06428	1929	.57812	.46812	.53306
1886	1.03500	.92500	.99880				
1887	1.03500	.95000	.97899	1930	.46875	.30750	.38154
1888	.97750	.92000	.94300	1931	.37250	.25750	.28701
1889	.97250	.92500	.93634	1932	.31000	.24250	.27892
1890	1.20500	.95750	1.05329	1933	.45000	.24500	.34727
1891	1.07500	.94750	.99033	1934	.55750	.41750	.47973
1892	.95250	.83000	.87552	1935	.81000	.49750	.64273
1893	.85000	.65000	.78219	1936	.49750	.44750	.45087
1894	.70000	.59500	.64043	1937	.46750	.44750	.44883
1895	.69000	.60000	.66268	1938	.44750	.42750	.43225
1896	.70250	.65625	.68195	1939	.42750	.34750	.39082
1897	.66125	.52750	.60774	1940	.35625	.34750	.34773
1898	.62250	.55125	.59064	1941	.35125	.34750	.34783
1899	.64750	.58625	.60507	1942	.44750	.35125	.38333
1900	.65750	.59750	.62065	1943	.44750	.44750	.44750
1901	.64500	.54750	.59703	1944	.44750	.44750	.44750
1902	.56875	.47375	.52815	1945	.70750	.44750	.51928
1903	.62375	.47500	.54208	1946	.90125	.70750	.80151
1904	.62500	.53375	.57843	1947	.86250	.59750	.71820
1905	.66500	.55625	.61008	1948	.77500	.70000	.74361
1906	.72375	.63125	.67379	1949	.73250	.70000	.71930
1907	.71000	.52750	.65978	1950	.80000	.71750	.74169
1908	.58875	.48250	.53496	1951	.90160	.80000	.89368
1909	.54500	.50750	.52163	1952	.88000	.82750	.84941
1910	.57625	.50750	.54245	1953	.85250	.83250	.85188
1911	.57500	.52125	.54002	1954	.85250	.85250	.85250
1912	.65625	.55250	.62006	1955	.92000	.85250	.89099
1913	.65125	.58000	.61241	1956	.91625	.90000	.90826
1914	.60875	.49000	.56331	1957	.91375	.89625	.90820
1915	.58000	.47750	.51062	1958	.90375	.88625	.89044
1916	.79125	.57250	.67151	1959	.91625	.89875	.91202
1917	1.16500	.73125	.84000	1960	.91375	.91375	.91375
				1961	1.04750	.91375	.92449

[1] Prices are as follows:
1874-1917: Asked price per fine ounce.
1918-1929: Mean of bid and asked prices per fine ounce.
1930-1961: Official quotations per ounce 999/1000 fine.

REVIEW OF GOLD AND SILVER MINING INDUSTRY FOR THE UNITED STATES, CALENDAR YEAR 1961

The following review of the United States gold and silver mining industry was prepared by the Bureau of Mines, United States Department of the Interior, from more detailed presentations in the chapters on Gold and Silver in Volume I and the chapters on the mineral production by States in Volume III, of the Minerals Yearbook. The mine-production figures in this review are based on a mine canvass of recoverable metal and, owing principally to the time lag involved before this material reaches the Government Mints and Assay Offices, or private refineries where the Bureau of the Mint measures production, will not necessarily agree, on a yearly basis, with refinery production data of the Bureau of the Mint.

Continuing the post-World War II declining trend, domestic mine production of recoverable gold dropped 7 percent from the 1960 figure to 1.5 million ounces valued at $54.2 million, the lowest peacetime level since 1885.

The fall-off in production for the year resulted chiefly from the continuing decline in placer mining in Alaska and California and from lower output of gold-bearing copper ores in Utah and Montana. Gold-mining operations continued to be adversely affected by rising costs in relation to the fixed price of gold; some mines were closed, and minable reserves at others neared depletion.

Except for small increases in Arizona, Colorado, and South Dakota, all the major gold-producing States recorded lower output. The two leading gold-producing States, South Dakota and Utah, supplied about 60 percent of the total domestic output of gold. About 60 percent of the total U.S. gold production came from gold ores and placers; the remainder was recovered as a byproduct of base-metal ores.

United States mine production of recoverable silver, reversing a 4-year decline, rose 13 percent to 34.8 million ounces, valued at $32.2 million. The gain was attributed principally to the relatively stable operations at major mines, following settlement of labor strikes late in 1960. Shutdowns due to strikes had reduced production in 1959 and 1960.

A sharp gain in Idaho's silver output, coupled with moderate gains in Arizona and Colorado, more than offset production losses in other silver-producing States. The four leading silver-producing States, Idaho, Arizona, Utah, and Montana, supplied nearly 90 percent of the total domestic output. Nearly 60 percent of the total yield of silver was recovered as a byproduct of ores mined chiefly for base-metals and gold. Virtually all of the remainder came from ores in which silver was the principal product.

Alaska.--The value of gold production dropped 32 percent to just below $4 million, less than 12 percent of the value of the State's mineral output. The output of gold was the lowest for the State since 1898. Reduced operations in the dredge fields at Nome and Fairbanks were the chief factors in the sharp decrease in gold output. Total gravel washed was 11.1 million cubic yards, compared with 14.3 million in 1960. Of the total, dredges accounted for 10.3 million cubic yards averaging 32.0 cents a cubic yard, compared with 13.0 million cubic yards averaging 37.4 cents in 1960. A small amount of silver was recovered, chiefly as a byproduct of gold mining.

Arizona.--Output of gold increased 2 percent, owing to the rise in output of gold-bearing copper ores from which nearly 90 percent of the State's gold is recovered as a byproduct. Nearly all of the remainder of the gold was recovered by treating lead-zinc ores. Similarly, a 7-percent advance in the State's silver production was attributed to increased output of copper ores yielding byproduct silver. About 86 percent of the total silver was recovered from copper ores; silver-bearing lead-zinc ores supplied most of the remainder.

California.--The continuing decline of placer dredging operations was the principal factor in the 21-percent drop in the State's gold output. The State's largest producers were Yuba Consolidated

Industries, which operated three bucketline dredges, and the Natomas Company, which operated one. The value of California's gold production dropped to the lowest level in more than 100 years. About 86 percent of the total output came from dredging operations in Yuba and Sacramento Counties. Lode gold mine output was down sharply, and fewer mines contributed to the total lode gold recovered. Silver production decreased 48 percent. Over 90 percent of the total silver was recovered as a byproduct in the treatment of copper and tungsten ores.

Colorado.--Colorado's gold production rose 10 percent. Nearly 60 percent of the total production was recovered as a byproduct in the treatment of complex ores of copper, lead, and zinc, principally in Ouray, San Miguel, and Eagle Counties. Most of the remainder came from lode mines in Teller County. Major gold-mining operations in the Cripple Creek district were closed at yearend. Silver production increased 18 percent. Nearly all the State's silver output is recovered as a byproduct or coproduct of base-metal ores. The Idarado and Eagle mines were the leading silver producers.

Idaho.--Gold output declined 7 percent. The Lucky Friday mine, the State's largest producer, contributed 24 percent of the State total, as a byproduct of silver-lead ore. Silver output rose 29 percent and was the highest since 1938. Nearly all of Idaho's silver came from Shoshone County and was recovered as a coproduct with copper, lead, and zinc. Idaho, the leading silver-producing State, contributed over half the total domestic output of silver. The Sunshine, Galena, Lucky Friday, Bunker Hill, Silver Summit Crescent, Page, and Star were the principal mines.

Montana.--Gold output declined 23 percent. The State's three largest gold producers, the Mayflower and West Mayflower (Madison County) and the Kelley (Silver Bow County), recorded decreased output which was not offset by a production gain at the Berkeley pit (Silver Bow County). About 54 percent of the State total was recovered as a byproduct of base-metal ores, 43 percent came from precious-metal ores, and the remainder was from old tailings, mill cleanings, and stream gravel. Silver production declined 3 percent. Increased output from The Anaconda Company's Berkeley pit and Butte Hill mines failed to offset the loss of production resulting from suspension of operations at the Alice pit. About 76 percent of the total silver was recovered as a byproduct of copper mining.

Nevada.--A 7-percent decline in Nevada's gold output was attributed primarily to the closing of the Goldacres open-pit mine, Lander County. About 83 percent of the total gold produced was recovered as a byproduct in the treatment of copper ores. Silver and lead ores contributed most of the remaining gold. Recoverable silver production dropped 45 percent, owing principally to the closing of mining and milling operations at Silver Peak, Esmeralda County, by the U.S. Milling and Minerals Company. Only 25 percent of the total silver was derived from silver ores, whereas 73 percent was recovered as a byproduct of copper and lead ores.

New Mexico.--Gold output rose 14 percent, but silver output dropped 7 percent. The Kennecott Copper Corporation's Chino mine, the Banner Mining Company's Bonney-Miser's Chest, and

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the Branner & Fuller Atwood-Henry Clay mines were the leading gold producers. These mines, together with the Kearney, Linchburg, and Hanover mines, produced 89 percent of the total silver output. Twenty-six percent of the silver was obtained from silver and gold-silver ores; virtually all of the remainder was recovered as a byproduct in the treatment of copper, lead, and zinc ores.

South Dakota.--Production of gold in South Dakota, the leading gold-producing State, increased 1 percent and accounted for 45 percent of the State's mineral-production value. Silver output rose 18 percent. Virtually all gold and silver is produced at Lead by the Homestake Mining Company's operation, the Nation's leading gold producer. The Company reported that 1.78 million tons of ore averaging $11.31 a ton were treated during the year, a new record for ore production.

Utah.--A 7-percent drop in gold output in Utah was caused directly by a decrease in copper production from which 94 percent of the State's gold output was recovered as a byproduct. Silver output increased slightly. Most of the State's gold output and a large part of its silver output came from the Utah Copper mine of Kennecott Copper Corporation. The United States and Lark, Mayflower, and United Park City mines also were important contributors. Fifty-one percent of the silver output was recovered from copper ore, 39 percent from lead-zinc ore, and 10 percent from miscellaneous ores.

Washington.--Output of gold decreased 9 percent. The Knob Hill and adjoining Gold Dollar mines in Ferry County, and the Gold King mine in Chelan County, continued to account for virtually all of the State's gold production. Silver production remained about the same as in 1960. Gold-silver mines, principally the Knob Hill and Gold Dollar, yielded nearly 93 percent of the State's silver output. Lead-zinc mines supplied the remainder.

The distribution of gold and silver production of the United States according to sources is shown in Table I.

TABLE I.--Distribution of gold and silver production of the United States in troy ounces, for 1961, by sources of production

(Table furnished by the Bureau of Mines)

State	Gold				Silver			
	Dry ores	Placers	Copper ores[1]	Total	Dry ores[2]	Lead ores[3]	Copper ores	Total
Alaska	750	113,457	9	114,216	15,184	1,388	1,913	18,485
Arizona	1,696	108	144,155	145,959	44,794	688,899	4,386,317	5,120,010
California	8,608	84,367	4,669	97,644	8,740	40,890	43,721	93,351
Colorado	26,998	1,924	38,593	67,515	18,435	1,549,244	397,342	1,965,021
Idaho	2,198	541	2,979	5,718	12,200,473	5,353,532	22,317	17,576,322
Missouri	.....	.....	.....	.....	.....	11,793	.....	11,793
Montana	16,123	132	19,122	35,377	298,985	512,094	2,679,271	3,490,350
Nevada	7,618	1,095	45,452	54,165	102,596	44,608	241,222	388,426
New Mexico	1,340	27	4,834	6,201	74,147	127,348	81,260	282,755
South Dakota	557,855	.....	.....	557,855	127,427	.....	.....	127,427
Utah	1,161	.....	341,827	342,988	179,936	2,188,678	2,428,969	4,797,583
Other States[4]	116,503	715	3,414	120,632	575,159	230,928	116,849	922,936
Total	740,850	202,366	605,054	1,548,270	13,645,876	10,749,402	10,399,181	34,794,459

[1] Includes gold in lead, lead-copper, zinc, zinc-lead, zinc-copper, and zinc-lead-copper ores.
[2] Includes a small quantity of silver from placer mines.
[3] Includes silver in lead, lead-copper, zinc, zinc-lead, zinc-copper, and zinc-lead-copper ores.
[4] Includes New York, North Carolina, Oregon, Pennsylvania, Tennessee, Washington, and Wyoming.

ADDENDA TO ANNUAL REPORT OF THE DIRECTOR OF THE MINT FISCAL YEAR ENDED JUNE 30, 1962

TABLE 1.--United States coins manufactured, fiscal year 1962

Denomination	Number of pieces				
	Philadelphia Mint			Denver Mint	Total coinage
	Regular issue	Proof coins	Total	Regular issue	
Half dollars	14,352,000	3,151,805	17,503,805	28,897,354	46,401,159
Quarter dollars	45,112,000	3,151,805	48,263,805	125,601,068	173,864,873
Dimes	80,540,000	3,151,805	83,691,805	288,801,760	372,493,565
5-cent pieces	61,916,000	3,151,805	65,067,805	270,636,760	335,704,565
1-cent pieces	711,970,000	3,151,805	715,121,805	1,832,697,200	2,547,819,005
Total	913,890,000	15,759,025	929,649,025	2,546,634,142	3,476,283,167

Denomination	Face value				
	Philadelphia Mint			Denver Mint	Total coinage
	Regular issue	Proof coins	Total	Regular issue	
Half dollars	$7,176,000.00	$1,575,902.50	$8,751,902.50	$14,448,677.00	$23,200,579.50
Quarter dollars	11,278,000.00	787,951.25	12,065,951.25	31,400,267.00	43,466,218.25
Dimes	8,054,000.00	315,180.50	8,369,180.50	28,880,176.00	37,249,356.50
5-cent pieces	3,095,800.00	157,590.25	3,253,390.25	13,531,838.00	16,785,228.25
1-cent pieces	7,119,700.00	31,518.05	7,151,218.05	18,326,972.00	25,478,190.05
Total	36,723,500.00	2,868,142.55	39,591,642.55	106,587,930.00	146,179,572.55

Denomination	Metallic content--short tons				
	Silver[1]	Copper	Nickel	Zinc and tin	Total tons
Half dollars	575	64	.....	.....	639
Quarter dollars	1,078	120	.....	.....	1,198
Dimes	924	103	.....	.....	1,027
5-cent pieces	.....	1,388	462	.....	1,850
1-cent pieces	.....	8,297	.....	437	8,734
Total	2,577	9,972	462	437	13,448

[1] Silver content reported in fine ounces in table titled Silver bullion transactions of the Bureau of the Mint.

TABLE 2.--Foreign coins manufactured by the United States Mint, fiscal year 1962[1]

Country and denomination	Number of coins manufactured	Composition	Gross weight per coin	Total gross weight--short tons
Costa Rica:			*Grams*	
2 colones	1,000,000	75 copper, 25 nickel	14	16
1 colon	1,000,000	....do	10	11
Total	2,000,000			27
Korea:			*Grains*	
50 hwan	20,000,000	70 copper, 18 zinc, 12 nickel[2]	57	81
10 hwan	100,000,000	95 copper, 5 zinc	38	272
Total	120,000,000			353
Liberia:			*Grains*	
1 dollar	1,200,000	900 silver, 100 copper	320	27
50 cents	800,000	....do	160	9
25 cents	1,200,000	....do	80	7
10 cents	1,000,000	....do	32	2
5 cents	3,000,000	75 copper, 25 nickel	64	14
1 cent	5,000,000	95 copper, 5 zinc	40	15
Total	12,200,000			74
Philippines:			*Grains*	
25 centavos	40,000,000	70 copper, 18 zinc, 12 nickel[2]	78.87	225
5 centavos	40,000,000	80 copper, 20 zinc	74.9	214
Total	80,000,000			439
Grand total	214,200,000			893

[1] Manufactured at the Philadelphia Mint.
[2] Also termed German silver.

TABLE 3.--Shipments of United States coins for circulation by the Bureau of the Mint, fiscal year 1962[1]

Denomination	Number of coins shipped	Face value	Gross weight in short tons
Standard silver dollars	26,872,248	$26,872,248.00	792
Half dollars	48,136,388	24,068,194.00	663
Quarter dollars	175,032,604	43,758,151.00	1,206
Dimes	374,492,138	37,449,213.80	1,032
5-cent pieces	338,340,606	16,917,030.30	1,865
1-cent pieces	2,554,896,454	25,548,964.54	8,758
Total	3,517,770,438	174,613,801.64	14,316

[1] Includes 3,151,854 sets of proof coins sold by the Philadelphia Mint.

TABLE 4.--Summary of uncurrent United States silver and minor coins withdrawn from circulation, fiscal year 1962[1]

Denomination	Number of pieces received by Mints			Total face value
	From U. S. Treasurer and Federal Reserve Banks and branches	From other sources[2]	Total	
Silver dollars	174,352	158,823	333,175	$333,175.00
Half dollars	582,810	16,805	599,615	299,807.50
Quarter dollars	3,480,676	54,583	3,535,259	883,814.75
Dimes	4,920,100	284,856	5,204,956	520,495.60
5-cent pieces	3,495,020	143,381	3,638,401	181,920.05
1-cent pieces	8,199,900	625,921	8,825,821	88,258.21
Total	20,852,858	1,284,369	22,137,227	2,307,471.11

[1] When coins in circulation become too worn for further use they are withdrawn by the Federal Reserve Banks and branches and the Treasurer of the United States. Such coins, termed "uncurrent", are exchanged at face value and shipped to the Philadelphia and Denver Mints. A few uncurrent coins are also received from other sources. The Mints melt and recoin uncurrent coins, as provided by law.
[2] Includes assay coins melted.

TABLE 5.--Summary of uncurrent zinc-coated steel one-cent coins withdrawn from circulation, by fiscal year[1]

Face value

Fiscal year	Withdrawn by Mint--			Total
	Philadelphia	San Francisco	Denver	
1945	$6,902.81	.....	.....	$6,902.81
1946	7,145.90	.....	.....	7,145.90
1947	13,795.10	.....	.....	13,795.10
1948	43,317.89	$8,686.02	.....	52,003.91
1949	80,705.90	8,613.33	$68,446.36	157,765.59
1950	156,558.91	72,063.98	62,651.50	291,274.39
1951	127,513.79	44,985.54	79,426.40	251,925.73
1952	66,762.23	8,005.12	67,963.13	142,730.48
1953	52,924.15	11,618.90	41,375.65	105,918.70
1954	43,537.53	12,924.99	.....	56,462.52
1955	68,745.24	10,065.74	58,340.13	137,151.11
1956	50,048.66	([2])	52,562.98	102,611.64
1957	29,752.38	([2])	35,684.79	65,437.17
1958	34,956.91	([2])	33,085.33	68,042.24
1959	28,912.21	([2])	34,434.40	63,346.61
1960	27,811.77	([2])	21,448.47	49,260.24
1961	9,054.69	([2])	15,993.62	25,048.31
1962	7,441.41	([2])	11,779.45	19,220.86
Total 1945-62	855,887.48	176,963.62	583,192.21	1,616,043.31

[1] Zinc-coated steel 1-cent coins were manufactured during the calendar year 1943. The total coinage and issue amounted to 1,093,838,670 pieces with face value of $10,938,386.70. The amount outstanding as of June 30, 1962 amounts to 932,234,339 pieces with face value of $9,322,343.39.
[2] Uncurrent coins were not received at the San Francisco Mint after the fiscal year 1955.

TABLE 6.--Gold transactions of the Bureau of the Mint, fiscal year 1962, in fine ounces (to thousandths of an ounce)

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of fiscal year 1962	61,556.810	8,582,685.060	78,966,912.600	50,620,585.239	356,668,993.292	494,900,733.001
2. Increases during the fiscal year 1962:						
(1) Deposits of newly mined domestic bullion:						
(a) Unrefined	.....	128,561.378	34,263.849	4.912	.....	162,830.139
(b) Refined	.....	.....	567,299.912	235.704	.....	567,535.616
	.....	128,561.378	601,563.761	240.616	.....	730,365.755
(2) U.S. gold coins received and melted	2.394	.....	1.050	.306	.....	3.750
(3) Deposits of scrap gold from domestic sources[1]	13,427.526	45,577.475	87,239.579	238,804.184	.....	385,048.764
(4) Transfers from other Mint institutions	33,780.858	25.000	.....	22,974,110.123	14,402,551.722	37,410,467.703
(5) Other[2]	294.865	318,591.206	3,184.681	1,765,449.492	.....	2,087,520.244
Total increases	47,505.643	492,755.059	691,989.071	24,978,604.721	14,402,551.722	40,613,406.216
3. Decreases during the fiscal year 1962:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
(a) Sold	28,117.858	226,296.833	.....	2,260,361.401	.....	2,514,776.092
(b) Exchanged for scrap gold deposits from domestic sources	6,339.281	100.712	.....	52,465.743	.....	58,905.736
	34,457.139	226,397.545	.....	2,312,827.144	.....	2,573,681.828
(2) Gold bars exchanged for gold deposits other than domestic scrap	.....	316,676.815	.....	1,758,698.465	.....	2,075,375.280
(3) Transfers to other Mint institutions	14,776.092	.....	8,556,782.343	14,436,357.580	14,402,551.688	37,410,467.703
(4) Other[3]	837.847	.....	1,239.263	30,903,895.519	.....	30,905,972.629
Total decreases	50,071.078	543,074.360	8,558,021.606	49,411,778.708	14,402,551.688	72,965,497.440
4. Gold held at close of fiscal year 1962	58,991.375	8,532,365.759	71,100,880.065	26,187,411.252	356,668,993.326	462,548,641.777

[1] Includes old jewelry, dental scrap, etc.
[2] Includes deposits from foreign sources, miscellaneous deposits not otherwise classified, operative recoveries, settlement surplus, etc.
[3] Includes miscellaneous items such as sale of sweeps, operative losses, and withdrawals from the New York Assay Office by the Federal Reserve Bank of New York in connection with operation of the U. S. Stabilization Fund for the Treasury Department.

TABLE 7.--Gold transactions of the Bureau of the Mint, fiscal year 1962, value at $35 per fine ounce

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of fiscal year 1962.....	$2,154,488.18	$300,393,977.15	$2,763,841,941.10	$1,771,720,443.08	$12,483,414,764.30	$17,321,525,613.81
2. Increases during the fiscal year 1962:						
(1) Deposits of newly mined domestic bullion:						
(a) Unrefined.....	.....	4,499,648.30	1,199,234.74	171.92	.....	5,699,054.96
(b) Refined.....	.....	.....	19,855,496.87	8,249.64	.....	19,863,746.51
	.....	4,499,648.30	21,054,731.61	8,421.56	.....	25,562,801.47
(2) U.S. gold coins received and melted.....	83.80	.....	36.75	10.72	.....	131.27
(3) Deposits of scrap gold from domestic sources[1].	469,963.66	1,595,211.54	3,053,385.33	8,358,155.59	.....	13,476,716.12
(4) Transfers from other Mint institutions.....	1,182,330.02	875.00	.....	804,093,854.29	504,089,309.07	1,309,366,368.38
(5) Other[2].....	10,320.31	11,150,692.24	111,463.85	61,790,732.29	.....	73,063,208.69
Total increases.....	1,662,697.79	17,246,427.08	24,219,617.54	874,251,174.45	504,089,309.07	1,421,469,225.93
3. Decreases during the fiscal year 1962:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
(a) Sold.....	984,125.08	7,920,388.79	.....	79,112,648.61	.....	88,017,162.48
(b) Exchanged for scrap gold deposits from domestic sources.....	221,874.78	3,524.92	.....	1,836,300.82	.....	2,061,700.52
	1,205,999.86	7,923,913.71	.....	80,948,949.43	.....	90,078,863.00
(2) Gold bars exchanged for gold deposits other than domestic scrap.....	.....	11,083,688.54	.....	61,554,446.23	.....	72,638,134.77
(3) Transfers to other Mint institutions.....	517,163.22	.....	299,487,382.00	505,272,514.09	504,089,309.07	1,309,366,368.38
(4) Other[3].....	29,324.80	.....	43,374.20	1,081,636,343.49	.....	1,081,709,042.49
Total decreases.....	1,752,487.88	19,007,602.25	299,530,756.20	1,729,412,253.24	504,089,309.07	2,553,792,408.64
4. Gold held at close of fiscal year 1962.....	2,064,698.09	298,632,801.98	2,488,530,802.44	916,559,364.29	12,483,414,764.30	16,189,202,431.10

See Table 6 for footnotes.

TABLE 8.--Silver bullion transactions of the Bureau of the Mint, fiscal year 1962, in fine ounces (to hundredths of an ounce)

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Depository	Total
1. Silver bullion held at beginning of fiscal year 1962:					
(1) At $1.29+ as security for silver certificates	168,012,889.75	540,156,695.12	.....	969,118,436.77	1,677,288,021.64
(2) At $1.29+ for coinage or sale	.....	.....	.....	.....	.....
(3) At cost value	29,285,440.60	21,413,404.40	20,930,898.44	7,329,057.09	78,958,800.53
Total holdings	197,298,330.35	561,570,099.52	20,930,898.44	976,447,493.86	1,756,246,822.17
2. Increases during the fiscal year 1962:					
(1) Deposits of newly-mined domestic silver:					
(a) Received under act of July 31, 1946, refined	.....	.....	45,360.65	.....	45,360.65
(b) Received under act of July 31, 1946, unrefined	.....	47,243.33	.....	.....	47,243.33
(c) Received as bullion ordinary, unrefined	.....	6,176.40	4,585.69	3.88	10,765.97
	.....	53,419.73	49,946.34	3.88	103,369.95
(2) Deposits of scrap silver from domestic sources[1]	96,310.75	213,237.46	26,108.72	2,595,437.49	2,931,094.42
(3) Recoinage bullion from uncurrent U.S. silver dollars	103,929.24	.....	150,042.72	.....	253,971.96
(4) Recoinage bullion from uncurrent U.S. silver subsidiary coins	318,947.54	.....	907,302.81	.....	1,226,250.35
(5) Return of Treasury silver by other U.S. Government agencies[2]	.....	.....	.....	.....	.....
(6) Return of lend-lease silver by foreign governments	.....	.....	.....	[3] 15,607,165.63	[3] 15,607,165.63
(7) Seigniorage on silver bullion revalued (See value table.)					
(8) Transfers from other Mint institutions[4]	26,881,492.31	43,215,161.17	79,060,015.84	12,563,852.63	161,720,521.95
(9) Other[5]	38,064.09	110,167.31	46,695.21	14,514.14	209,440.75
Total increases	27,438,743.93	43,591,985.67	80,240,111.64	30,780,973.77	182,051,815.01
3. Decreases during the fiscal year 1962:					
(1) Processed into U.S. silver subsidiary coins	21,039,647.91	.....	54,109,530.68	.....	75,149,178.59
(2) Silver bars exchanged for silver:					
(a) For deposits of scrap silver from domestic sources	88,273.21	188,189.99	.....	2,156,447.14	2,432,910.34
(b) For other silver deposits	.....	109,162.72	.....	.....	109,162.72
	88,273.21	297,352.71	.....	2,156,447.14	2,542,073.06
(3) Silver sold for industrial use, medals, etc.	[6] 17,304.93	[7] 37,061,228.42	.....	[8] 1,662,417.35	38,740,950.70
(4) Transfers to other Mint institutions[4]	20,563,947.71	86,007,203.38	22,883,317.60	32,266,053.26	161,720,521.95
(5) Other[9]	87,129.79	2.41	12,446.03	5,863.13	105,441.36
Total decreases	41,796,303.55	123,365,786.92	77,005,294.31	36,090,780.88	278,258,165.66
4. Silver bullion held at close of fiscal year 1962:					
(1) At $1.29+ as security for silver certificates	176,512,889.75	475,405,724.75	4,601,304.82	967,223,102.32	1,623,743,021.64
(2) At $1.29+ for coinage or sale	1,819,974.49	.....	3,520,929.16	1,162,368.43	6,503,272.08
(3) At $1.29+ from uncurrent silver dollars melted	90,622.25	.....	.....	.....	90,622.25
(4) At cost value	4,517,284.24	6,390,573.52	16,043,481.79	[10] 2,752,216.00	[10] 29,703,555.55
Total holdings	182,940,770.73	481,796,298.27	24,165,715.77	[10] 971,137,686.75	[10] 1,660,040,471.52

[1] Includes old jewelry and various forms of scrap. [2] Other U.S. Government agencies held 64,751,316.12 ounces of Treasury silver valued at $83,718,873.72 throughout the year. [3] Includes 3,631,787.23 ounces valued at $2,582,604.25 returned by India and 11,975,378.40 ounces valued at $8,515,824.64 returned by Pakistan. [4] Includes physical and book transfers. [5] Includes mutilated coins purchased as bullion, operative recoveries, settlement surplus, silver in gold deposits, and miscellaneous items not otherwise classified. [6] Includes 6,651.11 ounces valued at $4,746.71 sold under act of July 31, 1946 and 10,653.82 ounces valued at $13,774.62 sold at $1.29+. [7] Sold under act of July 31, 1946. [8] Includes 124,785.78 ounces valued at $98,868.02 sold under act of July 31, 1946 and 1,537,631.57 ounces valued at $1,988,048.89 sold at $1.29+. [9] Includes sale of sweeps, operative wastage, etc. [10] Includes 10,604.01 ounces valued at $10,702.10 due depositors.

TABLE 9.--Silver bullion transactions of the Bureau of the Mint, fiscal year 1962, value

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Depository	Total
1. Silver bullion held at beginning of fiscal year 1962:					
(1) At $1.29+ as security for silver certificates	$217,228,786.22	$698,384,413.12	.....	$1,253,001,611.57	$2,168,614,810.91
(2) At $1.29+ for coinage or sale	.....	.....	.....	.....	.....
(3) At cost value	20,842,110.98	15,281,793.21	$14,918,881.89	5,527,709.83	56,570,495.91
Total holdings	238,070,897.20	713,666,206.33	14,918,881.89	1,258,529,321.40	2,225,185,306.82
2. Increases during the fiscal year 1962:					
(1) Deposits of newly mined domestic silver:					
(a) Received under act of July 31, 1946, refined	.....	.....	41,053.68	.....	41,053.68
(b) Received under act of July 31, 1946, unrefined	.....	42,757.66	.....	.....	42,757.66
(c) Received as bullion ordinary, unrefined	.....	5,773.68	4,447.92	3.52	10,225.12
	.....	48,531.34	45,501.60	3.52	94,036.46
(2) Deposits of scrap silver from domestic sources[1]	93,303.60	208,685.31	25,361.01	2,482,126.90	2,809,476.82
(3) Recoinage bullion from uncurrent U.S. silver dollars	134,373.14	.....	193,994.62	.....	328,367.76
(4) Recoinage bullion from uncurrent U.S. silver subsidiary coins	440,915.91	.....	1,254,263.43	.....	1,695,179.34
(5) Return of Treasury silver by other U.S. Government agencies[2]	.....	.....	.....	.....	.....
(6) Return of lend-lease silver by foreign governments	.....	.....	.....	[3] 11,098,428.89	[3] 11,098,428.89
(7) Seigniorage on silver bullion revalued	.....	60,121.21	.....	.....	60,121.21
(8) Transfers from other Mint institutions[4]	32,183,457.52	30,772,509.49	81,879,396.89	14,171,774.54	159,007,138.44
(9) Other[5]	36,154.07	107,109.13	37,846.65	12,010.28	193,120.13
Total increases	32,888,204.24	31,196,956.48	83,436,364.20	27,764,344.13	175,285,869.05
3. Decreases during the fiscal year 1962:					
(1) Processed into U.S. silver subsidiary coins	22,251,588.56	.....	58,679,162.43	.....	80,930,750.99
(2) Silver bars exchanged for silver:					
(a) For deposits of scrap silver from domestic sources	85,729.15	184,191.64	.....	2,077,968.00	2,347,888.79
(b) For other silver deposits	.....	106,074.88	.....	.....	106,074.88
	85,729.15	290,266.52	.....	2,077,968.00	2,453,963.67
(3) Silver sold for industrial use, medals, etc	[6] 18,521.33	[7] 26,364,432.46	.....	[8] 2,086,916.91	28,469,870.70
(4) Transfers to other Mint institutions[4]	14,624,367.35	98,924,151.53	17,745,676.03	27,712,943.53	159,007,138.44
(5) Other[9]	62,315.26	1.71	8,857.65	5,683.12	76,857.74
Total decreases	37,042,521.65	125,578,852.22	76,433,696.11	31,883,511.56	270,938,581.54
4. Silver bullion held at close of fiscal year 1962:					
(1) At $1.29+ as security for silver certificates	228,218,685.20	614,665,986.87	5,949,161.75	1,250,551,078.14	2,099,384,911.96
(2) At $1.29+ for coinage or sale	2,353,098.35	.....	4,552,312.44	1,502,860.20	8,408,270.99
(3) At $1.29+ from uncurrent silver dollars melted	117,168.16	.....	.....	.....	117,168.16
(4) At cost value	3,227,628.08	4,618,323.72	11,420,075.79	[10] 2,356,215.63	[10] 21,622,243.22
Total holdings	233,916,579.79	619,284,310.59	21,921,549.98	[10]1,254,410,153.97	[10]2,129,532,594.33

See Table 8 for footnotes.

TABLE 10.--Miscellaneous operating data, Bureau of the Mint, fiscal year 1962

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Total
1. Gold and silver bullion deposit transactions, number	649	2,247	1,111	3,947	7,954
2. Gold and silver deposit assay determinations, number	4,670	21,176	10,415	41,154	77,415
3. Total assay determinations, number (includes line 2 above)	16,008	23,187	50,624	66,929	156,748
4. Refinery production[1]:					
Gold refined by electrolytic process, fine ounces	.....	.....	.....	1,092,065.167	1,092,065.167
Gold refined by "fire" process, fine ounces	.....	.....	.....	1,558,595.142	1,558,595.142
Silver refined by electrolytic process, fine ounces	.....	.....	.....	1,492,834.66	1,492,834.66
Silver refined by "fire" process, fine ounces	.....	.....	.....	1,265,664.12	1,265,664.12
5. Metal operated upon by the melting and refining devision:					
Gold, fine ounces	17,791.510	254,756.802	744,726.871	6,288,773,872	7,306,049.055
Silver, fine ounces[2]	32,185,909.79	255,041.76	94,976,968.51	6,249,048.04	133,666,968.10
Cupronickel alloy, gross ounces[2]	23,240,835.80	.....	79,296,000.00	.....	102,536,835.80
Bronze alloy, gross ounces[2]	116,629,838.50	.....	305,766,000.00	.....	422,395,838.50
German silver alloy, gross ounces[3]	17,433,181.90	.....	.....	.....	17,433,181.90
Brass alloy, gross ounces[3]	11,378,580.76	.....	.....	.....	11,378,580.76
6. Metal operated upon by the coining division[4]:					
Gold, fine ounces (medals)	2,120.129	.....	.....	.....	2,120.129
Silver, fine ounces[2]	37,456,200.69	.....	94,018,894.92	.....	131,475,095.61
Cupronickel alloy, gross ounces[2]	24,123,180.51	.....	79,690,288.16	.....	103,813,468.67
Bronze alloy, gross ounces[2]	122,298,805.10	.....	309,085,155.58	.....	431,383,960.68
German silver alloy, gross ounces[3]	16,064,481.00	.....	.....	.....	16,064,481.00
Brass alloy, gross ounces[3]	10,672,856.00	.....	.....	.....	10,672,856.00
7. Gold issue bars (400 troy ounces) manufactured:					
Number of bars	.....	.....	1,804	3,583	5,387
Fine ounces contained	.....	.....	723,076.718	1,431,889.632	2,154,966.350
8. Gold commercial bars (miscellaneous sizes) manufactured:					
Number of bars	.....	2,780	.....	30,622	33,402
Fine ounces contained	.....	183,361.407	.....	2,301,452.205	2,484,813.612
9. Silver issue bars (1,000 troy ounces) manufactured:					
Number of bars	.....	.....	.....	3,277	3,277
Fine ounces contained	.....	.....	.....	3,370,166.88	3,370,166.88
10. Silver commercial bars (miscellaneous sizes) manufactured:					
Number of bars	.....	2,143	.....	651	2,794
Fine ounces contained	.....	244,749.30	.....	116,654.45	361,403.75
11. Sweeps material sold:					
Quantity, net avoirdupois pounds	13,605	.....	43,373	103,168	160,146
Gold content, fine ounces	49.506	.....	130.465	2,079.548	2,259.519
Silver content, fine ounces	13,584.94	.....	12,548.52	10,134.54	36,268.00
12. Operating gains and losses (-):					
Gold bullion, fine ounces:					
Melting and refining	80.746	240.641	132.880	729.755	1,184.022
Coining (medals)	10.599	.....	.....	.....	10.599
Silver bullion, fine ounces:					
Melting and refining	21,343.96	(-) 124.82	37,813.66	3,684.75	62,717.55
Coining	(-) 20,089.99	.....	(-) 14,397.55	.....	(-) 34,447.54
Cupronickel alloy, gross ounces:					
Melting and refining	(-) 218,401.10	.....	157,582.48	.....	(-) 60,818.62
Coining	(-) 3,961.33	.....	(-) 25,944.50	.....	(-) 29,905.83

TABLE 10.--Miscellaneous operating data, Bureau of the Mint, fiscal year 1962--Continued

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Total
12. Operating gains and losses (-)--Continued:					
Bronze alloy, gross ounces:					
Melting and refining	413,055.83	.....	(-) 427,412.52	.....	(-) 14,356.69
Coining	(-) 4,688.52	.....	(-) 57,364.00	.....	(-) 62,052.52
13. Silver bars in storage at West Point Depository, fine ounces:					
Held at beginning of fiscal year	.....	.....	.....	940,777,281.42	940,777,281.42
Placed in storage during year	.....	.....	.....	19,468,306.47	19,468,306.47
Removed from storage during year	.....	.....	.....	23,113,370.48	23,113,370.48
Held at end of fiscal year	.....	.....	.....	937,132,217.41	937,132,217.41
14. Unrefined gold held on June 30, 1962, fine ounces	5,107.228	3,644,902.463	12,510,390.667	8,154,728.419	24,315,128.777
15. Unrefined silver held on June 30, 1962, fine ounces	137,961.48	5,913,276.69	7,585,098.23	15,750,004.89	29,386,341.29
16. Medals, etc.:					
List medals sold, number	17,512	.....	.....	.....	17,512
Special medals and distinguishing devices delivered, number	85,481	.....	.....	.....	85,481

[1] Electrolytic refineries are located in the Denver Mint and the New York Assay Office. The Denver refinery was not in operation during the year.
[2] Includes domestic and foreign metal.
[3] Foreign metal.
[4] Coins are manufactured at the Philadelphia and Denver Mints. The San Francisco Mint operates as an assay office and bullion depository.

TABLE 11.--Detail of revenues deposited into the general fund of the Treasury by the Bureau of the Mint, fiscal year 1962

Item	Office of the Director	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Bullion Depository	Total
GENERAL ACCOUNT RECEIPTS						
Seigniorage on subsidiary silver coinage	.....	$6,830,218.81	.....	$15,845,364.99	.....	$22,675,583.80
Seigniorage on minor coinage	.....	8,490,507.74	.....	26,317,537.34	.....	34,808,045.08
Seigniorage on silver bullion, difference between cost value and monetary value	.....	.....	$60,121.21	.....	.....	60,121.21
Profit on sale of silver bullion	.....	1,305.80	7,361,285.41	.....	$14,644.68	7,377,235.89
Handling charges on gold bullion	.....	3,167.03	35,170.13	59,209.41	214,658.14	312,204.71
Other bullion charges	.....	13,387.81	108,192.95	71,507.42	267,432.04	460,520.22
Commissions on telephone pay stations	.....	368.57	.....	101.37	.....	469.94
Business concessions, not otherwise classified	.....	.....	.....	69.48	.....	69.48
Gifts to the United States, not otherwise classified	$0.10	.....	.....	.....	10.79	10.89
Sales of miscellaneous products and by-products	10.78	1,733,241.67	.....	.....	.....	1,733,252.45
Charges for testing, inspection and grading services, not otherwise classified	.....	252.00	.....	535.50	2,109.00	2,896.50
Fees and other charges for miscellaneous services	.....	104.00	.....	.....	.....	104.00
Proceeds from sale of equipment and other personal property, not otherwise classified	631.51	12,814.54	.....	.....	.....	13,446.05
Sale of scrap and salvage materials	.....	539.52	.....	927.19	2,299.58	3,766.29
Miscellaneous recoveries and refunds, not otherwise classified	.....	51.52	35.00	30.42	72.76	189.70
Total general account receipts	642.39	17,085,959.01	7,564,804.70	42,295,283.12	501,226.99	67,447,916.21
SPECIAL ACCOUNT RECEIPTS						
Increment resulting from reduction in the weight of the gold dollar	.....	41.38	.....	17.89	4.39	63.66
Total receipts	642.39	17,086,000.39	7,564,804.70	42,295,301.01	501,231.38	67,447,979.87

TABLE 12.--Analysis of monetary assets and liabilities of the Bureau of the Mint on June 30, 1962

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Depository	Fort Knox Depository	Total
ASSETS						
Gold bullion	$2,064,698.09	$298,632,801.98	$2,488,530,802.44	$916,559,364.29	$12,483,414,764.30	$16,189,202,431.10
Silver bullion	233,916,979.79	619,284,310.59	21,921,549.98	1,254,410,153.97	.....	2,129,532,594.33
Silver coin	32,276,249.05	3,622,687.80	8,868,328.95	22,035,000.00	.....	66,802,265.80
Minor coin	2,037.59	152,072.08	.....	.....	.....	154,109.67
Unclassified cash	1,355.64	386.66	709.06	2,019.94	.....	4,471.30
Minor coinage metal	553,344.25	.....	434,908.34	.....	.....	988,252.59
Total assets	268,814,264.41	921,692,259.11	2,519,756,298.77	2,193,006,538.20	12,483,414,764.30	18,386,684,124.79
LIABILITIES						
Bullion fund	268,131,366.09	921,692,259.11	2,519,321,390.43	2,192,995,836.10	12,483,414,764.30	18,385,555,616.03
Minor coinage metal fund	337,911.78	.....	253,598.36	.....	.....	591,510.14
Undeposited receipts	127,516.48	.....	.....	.....	.....	127,516.48
Accounts payable	217,470.06	.....	181,309.98	.....	.....	398,780.04
Silver bullion due depositors	.....	.....	.....	10,702.10	.....	10,702.10
Total liabilities	268,814,264.41	921,692,259.11	2,519,756,298.77	2,193,006,538.20	12,483,414,764.30	18,386,684,124.79

TABLE 13.--United States coins manufactured, calendar year 1961

Denomination	Number of pieces				
	Philadelphia Mint			Denver Mint	Total coinage
	Regular issue	Proof coins	Total	Regular issue	
Half dollars	8,290,000	3,028,244	11,318,244	20,276,442	31,594,686
Quarter dollars	37,036,000	3,028,244	40,064,244	83,656,928	123,721,172
Dimes	93,730,000	3,028,244	96,758,244	209,146,550	305,904,794
5-cent pieces	73,640,000	3,028,244	76,668,244	229,342,760	306,011,004
1-cent pieces	753,345,000	3,028,244	756,373,244	1,753,266,700	2,509,639,944
Total	966,041,000	15,141,220	981,182,220	2,295,689,380	3,276,871,600

Denomination	Face value				
	Philadelphia Mint			Denver Mint	Total coinage
	Regular issue	Proof coins	Total	Regular issue	
Half dollars	$4,145,000.00	$1,514,122.00	$5,659,122.00	$10,138,221.00	$15,797,343.00
Quarter dollars	9,259,000.00	757,061.00	10,016,061.00	20,914,232.00	30,930,293.00
Dimes	9,373,000.00	302,824.40	9,675,824.40	20,914,655.00	30,590,479.40
5-cent pieces	3,682,000.00	151,412.20	3,833,412.20	11,467,138.00	15,300,550.20
1-cent pieces	7,533,450.00	30,282.44	7,563,732.44	17,532,667.00	25,096,399.44
Total	33,992,450.00	2,755,702.04	36,748,152.04	80,966,913.00	117,715,065.04

Denomination	Metallic content--short tons				
	Silver[1]	Copper	Nickel	Zinc and tin	Total tons
Half dollars	392	43	.....	.....	435
Quarter dollars	767	85	.....	.....	852
Dimes	759	84	.....	.....	843
5-cent pieces	.....	1,265	422	.....	1,687
1-cent pieces	.....	8,174	.....	430	8,604
Total	1,918	9,651	422	430	12,421

[1] Silver content reported in fine ounces in table titled Silver bullion transactions of the Bureau of the Mint.

TABLE 14.--Foreign coins manufactured by the United States Mint, calendar year 1961[1]

Country and denomination	Number of coins manufactured	Composition	Gross weight per coin	Total gross weight--short tons
Costa Rica:			*Grams*	
2 colones	1,000,000	75 copper, 25 nickel	14	16
1 colon	1,000,000	....do	10	11
Total	2,000,000			27
Dominican Republic:			*Grams*	
50 centavos	100,000	900 silver, 100 copper	12.5	2
25 centavos	600,000	....do	6.25	4
Total	700,000			6
El Salvador:			*Grams*	
5 centavos	6,000,000	75 copper, 25 nickel	5	33
Korea:			*Grains*	
10 hwan	25,000,000	95 copper, 5 zinc	38	68
Liberia:			*Grains*	
1 dollar	1,200,000	900 silver, 100 copper	320	27
50 cents	800,000	....do	160	9
25 cents	1,200,000	....do	80	7
10 cents	1,200,000	....do	32	3
5 cents	3,200,000	75 copper, 25 nickel	64	15
1 cent	7,000,000	95 copper, 5 zinc	40	20
Total	14,600,000			81
Philippines:			*Grains*	
1 peso	100,000	900 silver, 100 copper	412.5	3
1/2 peso	100,000	....do	192.9	1
10 centavos	40,000,000	70 copper, 18 zinc, 12 nickel[2]	31.548	90
5 centavos	40,000,000	80 copper, 20 zinc	74.9	214
1 centavo	20,000,000	95 copper, 5 zinc	48.0	69
Total	100,200,000			377
Grand total	148,500,000			592

[1] Manufactured at the Philadelphia Mint.
[2] Also termed German silver.

TABLE 15.--Shipments of United States coins for circulation by the Bureau of the Mint, calendar year 1961[1]

Denomination	Number of coins shipped	Face value	Gross weight in short tons
Standard silver dollars	28,855,929	$28,855,929.00	850
Half dollars	31,594,891	15,797,445.50	435
Quarter dollars	123,721,377	30,930,344.25	852
Dimes	305,904,999	30,590,499.90	843
5-cent pieces	306,011,209	15,300,560.45	1,687
1-cent pieces	2,509,640,149	25,096,401.49	8,604
Total	3,305,728,554	146,571,180.59	13,271

[1] Includes 3,028,449 sets of proof coins sold by the Philadelphia Mint.

TABLE 16.--Gold transactions of the Bureau of the Mint, calendar year 1961, in fine ounces (to thousandths of an ounce)

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of calendar year 1961	73,410.373	8,572,984.857	84,339,285.561	[1] 51,521,702.319	356,668,993.278	[1] 501,176,376.388
2. Increases during the calendar year 1961:						
(1) Deposits of newly mined domestic bullion:						
(a) Unrefined	.....	135,786.379	36,433.127	53.167	.....	172,272.673
(b) Refined	.....	.....	558,486.660	175.158	.....	558,661.818
	.....	135,786.379	594,919.787	228.325	.....	730,934.491
(2) U.S. gold coins received and melted	1.953	.188	1.077	84.406	.....	87.624
(3) Deposits of scrap gold from domestic sources[2]	12,653.703	47,368.611	90,821.058	239,299.749	.....	390,143.121
(4) Transfers from other Mint institutions	.....	25.000	50.000	25,014,850.402	10,005,848.023	35,020,773.425
(5) Other[3]	269.788	236,472.599	849.028	5,207,750.573	.....	5,445,341.988
Total increases	12,925.444	419,652.777	686,640.950	30,462,213.455	10,005,848.023	41,587,280.649
3. Decreases during the calendar year 1961:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
(a) Sold	25,158.933	129,895.788	.....	1,999,414.108	.....	2,154,468.829
(b) Exchanged for scrap gold deposits from domestic sources	4,827.474	798.285	346.962	43,694.403	.....	49,667.124
	29,986.407	130,694.073	346.962	2,043,108.511	.....	2,204,135.953
(2) Gold bars exchanged for gold deposits other than domestic scrap	.....	231,933.944	.....	624,012.516	.....	855,946.460
(3) Transfers to other Mint institutions	11,481.976	.....	14,272,076.828	10,005,923.023	10,005,848.009	34,295,329.836
(4) Other[4]	490.207	.....	2,390.506	24,146,539.141	.....	24,149,419.854
Total decreases	41,958.590	362,628.017	14,274,814.296	36,819,583.191	10,005,848.009	61,504,832.103
4. Gold held at close of calendar year 1961	44,377.227	8,630,009.617	70,751,112.215	45,164,332.583	356,668,993.292	481,258,824.934

[1] Does not include in-transit shipments of 7,964.347 ounces valued at $278,752.14 from Philadelphia to New York and 717,479.242 ounces valued at $25,111,773.47 from Denver to New York.

[2] Includes old jewelry, dental scrap, etc.

[3] Includes deposits from foreign sources, miscellaneous deposits not otherwise classified, operative recoveries, settlement surplus, etc.

[4] Includes miscellaneous items such as sale of sweeps, operative losses, and withdrawals from the New York Assay Office by the Federal Reserve Bank of New York in connection with operation of the U. S. Stabilization Fund for the Treasury Department.

TABLE 17.--Gold transactions of the Bureau of the Mint, calendar year 1961, value at $35 per fine ounce

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of calendar year 1961	$2,569,363.00	$300,054,469.93	$2,951,874,994.79	[1] $1,803,259,536.33	$12,483,414,764.30	[1] $17,541,173,128.35
2. Increases during the calendar year 1961:						
(1) Deposits of newly mined domestic bullion:						
(a) Unrefined	.....	4,752,523.28	1,275,159.44	1,860.85	.....	6,029,543.57
(b) Refined	.....	.....	19,547,033.07	6,130.53	.....	19,553,163.60
	.....	4,752,523.28	20,822,192.51	7,991.38	.....	25,582,707.17
(2) U.S. gold coins received and melted	68.37	6.58	37.69	2,954.20	.....	3,066.84
(3) Deposits of scrap gold from domestic sources[2]	442,879.68	1,657,901.03	3,178,736.98	8,375,500.15	.....	13,655,017.84
(4) Transfers from other Mint institutions	.....	875.00	1,750.00	875,519,764.07	350,204,680.33	1,225,727,069.40
(5) Other[3]	9,442.59	8,276,540.99	29,716.00	182,271,269.10	.....	190,586,968.68
Total increases	452,390.64	14,687,846.88	24,032,433.18	1,066,177,478.90	350,204,680.33	1,455,554,829.93
3. Decreases during the calendar year 1961:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
(a) Sold	880,562.64	4,546,351.62	.....	69,979,493.21	.....	75,406,407.47
(b) Exchanged for scrap gold deposits from domestic sources	168,961.61	27,939.99	12,143.67	1,529,304.07	.....	1,738,349.34
	1,049,524.25	4,574,291.61	12,143.67	71,508,797.28	.....	77,144,756.81
(2) Gold bars exchanged for gold deposits other than domestic scrap	.....	8,117,688.06	.....	21,840,438.05	.....	29,958,126.11
(3) Transfers to other Mint institutions	401,869.16	.....	499,522,688.97	350,207,305.33	350,204,680.33	1,200,336,543.79
(4) Other[4]	17,157.31	.....	83,667.69	845,128,869.82	.....	845,229,694.82
Total decreases	1,468,550.72	12,691,979.67	499,618,500.33	1,288,685,410.48	350,204,680.33	2,152,669,121.53
4. Gold held at close of calendar year 1961	1,553,202.92	302,050,337.14	2,476,288,927.64	1,580,751,604.75	12,483,414,764.30	16,844,058,836.75

See Table 16 for footnotes.

TABLE 18.--Silver bullion transactions of the Bureau of the Mint, calendar year 1961, in fine ounces (to hundredths of an ounce)

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Depository	Total
1. Silver bullion held at beginning of calendar year 1961:					
(1) At $1.29+ as security for silver certificates	168,012,889.75	554,956,695.12	.....	954,118,436.77	1,677,088,021.64
(2) At $1.29+ for coinage or sale	.....	.....	.....	.....	.....
(3) At cost value	30,252,026.04	45,899,440.25	22,718,285.83	[1] 24,414,486.51	[1] 123,284,238.63
Total holdings	198,264,915.79	600,856,135.37	22,718,285.83	[1] 978,532,923.28	[1] 1,800,372,260.27
2. Increases during the calendar year 1961:					
(1) Deposits of newly mined domestic silver:					
(a) Received under act of July 31, 1946, refined	.....	.....	106,177.83	.....	106,177.83
(b) Received under act of July 31, 1946, unrefined	.....	76,405.00	447.77	.....	76,852.77
(c) Received as bullion ordinary, unrefined	.....	6,181.20	4,893.61	46.99	11,121.80
	.....	82,586.20	111,519.21	46.99	194,152.40
(2) Deposits of scrap silver from domestic sources[2]	89,298.76	229,858.53	27,579.42	2,489,591.98	2,836,328.69
(3) Recoinage bullion from uncurrent U.S. silver dollars	15,401.62	.....	100,498.52	.....	115,900.14
(4) Recoinage bullion from uncurrent U.S. silver subsidiary coins	352,387.01	.....	711,970.43	.....	1,064,357.44
(5) Return of Treasury silver by other U.S. Government agencies[3]	.....	.....	.....	.....	.....
(6) Return of land-lease silver by foreign governments	[4] 1,371,410.28	.....	.....	[5] 9,055,849.39	10,427,259.67
(7) Seigniorage on silver bullion revalued (See value table.)					
(8) Transfers from other Mint institutions[6]	28,632,879.47	55,188,649.85	56,804,187.73	27,361,415.40	167,987,132.45
(9) Other[7]	34,746.15	82,425.87	44,829.83	13,082.28	175,084.13
Total increases	30,496,123.29	55,583,520.45	57,800,585.14	38,919,986.04	182,800,214.92
3. Decreases during the calendar year 1961:					
(1) Processed into U.S. silver subsidiary coins	18,280,965.61	.....	37,625,762.74	.....	55,906,728.35
(2) Silver bars exchanged for silver:					
(a) For deposits of scrap silver from domestic sources	80,301.12	204,545.20	.....	2,051,113.01	2,335,959.33
(b) For other silver deposits	.....	80,664.11	.....	.....	80,664.11
	80,301.12	285,209.31	.....	2,051,113.01	2,416,623.44
(3) Silver sold for industrial use, medals, etc	[8] 21,289.77	[8] 58,723,064.11	.....	[9] 3,837,053.13	62,581,407.01
(4) Transfers to other Mint institutions[6]	20,361,915.05	94,931,565.93	21,607,688.87	31,085,962.60	167,987,132.45
(5) Other[10]	81,557.89	2.41	12,726.56	8,501.71	102,788.57
Total decreases	38,826,029.44	153,939,841.76	59,246,178.17	36,982,630.45	288,994,679.82
4. Silver bullion held at close of calendar year 1961:					
(1) At $1.29+ as security for silver certificates	183,012,889.75	498,998,467.77	[11] 10,158,227.35	973,618,436.77	[11] 1,665,788,021.64
(2) At $1.29+ for coinage or sale	[12] 2,001,321.77	.....	3,129,264.30	826,072.28	[12] 5,956,658.35
(3) At cost value	4,920,798.12	3,501,346.29	7,985,201.15	6,025,769.82	22,433,115.38
Total holdings	[12] 189,935,009.64	502,499,814.06	[11] 21,272,692.80	980,470,278.87	[11 12] 1,694,177,795.37

[1] Includes 161,512.36 ounces valued at $114,939.49 in transit from Philadelphia to New York. [2] Includes old jewelry and various other forms of scrap. [3] Other U.S. Government agencies held 64,751,316.12 fine ounces of Treasury silver valued at $83,718,873.72 throughout the year. [4] Returned by the Government of Saudi Arabia. [5] Includes 3,633,445.60 ounces valued at $2,583,783.53 returned by the Government of India and 5,422,403.79 ounces valued at $3,855,931.58 returned by the Government of Pakistan. [6] Includes physical and book transfers. See also footnotes 1, 11, and 12. [7] Includes multilated coins purchased as bullion, operative recoveries, settlement surplus, silver in gold deposits, and miscellaneous items not otherwise classified. [8] Sold under act of July 31, 1946. [9] Includes 673,927.72 ounces valued at $871,340.88 sold at $1.29+ and 3,163,125.41 ounces valued at $2,302,190.78 sold under act of July 31, 1946. [10] Includes sale of sweeps, operative wastage, etc. [11] Includes 1,158,227.35 ounces valued at $1,497,506.06 in transit from San Francisco to Denver. [12] Includes 409,292.95 ounces valued at $529,186.84 in transit from Denver to Philadelphia.

TABLE 19.--Silver bullion transactions of the Bureau of the Mint, calendar year 1961, value

(On quantity basis)

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Depository	Total
1. Silver bullion held at beginning of calendar year 1961:					
(1) At $1.29+ as security for silver certificates	$217,228,786.22	$717,519,766.64	.....	$1,233,607,672.19	$2,168,356,225.05
(2) At $1.29+ for coinage or sale	.....	.....	.....	.....	.....
(3) At cost value	21,529,040.28	32,734,577.20	$16,181,030.01	[1] 17,712,734.57	[1] 88,157,382.06
Total holdings	238,757,826.50	750,254,343.84	16,181,030.01	[1] 1,251,320,406.76	[1] 2,256,513,607.11
2. Increases during the calendar year 1961:					
(1) Deposits of newly mined domestic silver:					
(a) Received under act of July 31, 1946, refined	.....	.....	96,096.31	.....	96,096.31
(b) Received under act of July 31, 1946, unrefined	.....	69,150.43	405.26	.....	69,555.69
(c) Received as bullion ordinary, unrefined	.....	5,642.73	4,509.48	42.75	10,194.96
	.....	74,793.16	101,011.05	42.75	175,846.96
(2) Deposits of scrap silver from domestic sources[2]	81,885.95	209,966.70	25,316.44	2,269,986.71	2,587,155.80
(3) Recoinage bullion from uncurrent U.S. silver dollars	19,913.21	.....	129,937.47	.....	149,850.68
(4) Recoinage bullion from uncurrent U.S. silver subsidiary coins	487,142.94	.....	984,234.19	.....	1,471,377.13
(5) Return of Treasury silver by other U.S. Government agencies[3]	.....	.....	.....	.....	.....
(6) Return of lend-lease silver by foreign governments	[4] 975,225.09	.....	.....	[5] 6,439,715.11	7,414,940.20
(7) Seigniorage on silver bullion revalued	.....	77,575.76	.....	.....	77,575.76
(8) Transfers from other Mint institutions[6]	32,237,045.00	39,281,751.85	49,213,421.31	33,420,846.03	154,153,064.19
(9) Other[7]	31,203.39	75,471.87	35,045.34	10,898.29	152,618.89
Total increases	33,832,415.58	39,719,559.34	50,488,965.80	42,141,488.89	166,182,429.61
3. Decreases during the calendar year 1961:					
(1) Processed into U.S. silver subsidiary coins	15,242,912.97	.....	28,152,399.94	.....	43,395,312.91
(2) Silver bars exchanged for silver:					
(a) For deposits of scrap silver from domestic sources	73,672.37	186,800.76	.....	1,870,783.36	2,131,256.49
(b) For other silver deposits	.....	73,867.30	.....	.....	73,867.30
	73,672.37	260,668.06	.....	1,870,783.36	2,205,123.79
(3) Silver sold for industrial use, medals, etc	[8] 15,163.88	[8] 41,779,388.95	.....	[9] 3,173,531.66	44,968,084.49
(4) Transfers to other Mint institutions[6]	14,479,787.22	100,180,769.02	15,641,480.03	23,851,027.92	154,153,064.19
(5) Other[10]	58,043.09	1.71	9,050.62	6,169.14	73,264.56
Total decreases	29,869,579.53	142,220,827.74	43,802,930.59	28,901,512.08	244,794,849.94
4. Silver bullion held at close of calendar year 1961:					
(1) At $1.29+ as security for silver certificates	236,622,725.60	645,169,735.38	[11] 13,133,869.69	1,258,819,793.38	[11] 2,153,746,124.05
(2) At $1.29+ for coinage or sale	[12] 2,587,567.54	.....	4,045,917.48	1,068,053.06	[12] 7,701,538.08
(3) At cost value	3,510,369.41	2,583,340.06	5,687,278.05	4,672,537.13	16,453,524.65
Total holdings	[12] 242,720,662.55	647,753,075.44	[11] 22,867,065.22	1,264,560,383.57	[11] [12] 2,177,901,186.78

See Table 18 for footnotes.

TABLE 20.--Analysis of monetary assets and liabilities of the Bureau of the Mint on December 31, 1961

Item	Philadelphia Mint	San Francisco Mint	Denver Mint	New York Assay Office and West Point Depository	Fort Knox Depository	Total
ASSETS						
Gold bullion	[1] $1,553,202.92	$302,050,337.14	[2] $2,476,288,927.64	$1,580,751,604.75	$12,483,414,764.30	[1] [2] $16,844,058,836.75
Silver bullion	[1] 242,720,662.55	647,753,075.44	[2] 22,867,065.22	1,264,560,383.57	.....	2,177,901,186.78
Silver coin	36,050,601.40	1,000,000.00	13,439,982.90	24,835,000.00	.....	75,325,584.30
Minor coin	7,204.85	.....	29,585.87	.....	.....	36,790.72
Unclassified cash	2,226.52	441.41	536.64	6,847.42	.....	10,051.99
Minor coinage metal	483,940.73	.....	438,515.96	.....	.....	922,456.69
Reimbursable losses on melted coin	.....	.....	23,229.83	.....	.....	23,229.83
Total assets	280,817,838.97	950,803,853.99	2,513,087,844.06	2,870,153,835.74	12,483,414,764.30	19,098,278,137.06
LIABILITIES						
Bullion fund	[1] 280,129,470.08	950,803,853.99	[2] 2,512,342,124.34	2,870,153,835.74	12,483,414,764.30	[1] [2] 19,096,844,048.45
Minor coinage metal fund	448,860.53	.....	(-) 90,390.52	.....	.....	358,470.01
Undeposited receipts	197,223.36	.....	277,617.89	.....	.....	474,841.25
Accounts payable	42,285.00	.....	558,492.35	.....	.....	600,777.35
Total liabilities	280,817,838.97	950,803,853.99	2,513,087,844.06	2,870,153,835.74	12,483,414,764.30	19,098,278,137.06

[1] Includes in-transit item valued at $529,186.84.
[2] Includes in-transit item valued at $1,497,506.06.

TABLE 21.--Summary of foreign coinage by United States Mints, by country, through Dec. 31, 1961[1]

Country	Number of pieces produced	Country	Number of pieces produced
Argentina	64,058,334	Hawaii[2]	1,950,000
Australia	168,000,000	Honduras	106,529,500
Belgian Congo	25,000,000	Indo China	135,270,000
Belgium	25,000,000	Korea	200,000,000
Bolivia	30,000,000	Liberia	20,452,500
China	39,720,096	Mexico	91,076,840
Colombia	133,461,872	Netherlands	562,500,000
Costa Rica	70,378,803	Neth. E. Indies	1,716,368,000
Cuba	496,559,888	Nicaragua	26,080,000
Curacao	12,000,000	Panama (Republic)	20,624,880
Dominican Republic	53,617,803	Peru	136,045,669
Ecuador	214,451,060	Philippines	1,122,982,332
El Salvador	151,695,351	Poland	6,000,000
Ethiopia	320,433,730	Saudi Arabia	124,712,574
Fiji	4,800,000	Siam	20,000,000
France	50,000,000	Surinam	21,195,000
Greenland	100,000	Syria	7,350,000
Guatemala	7,835,000	Venezuela	306,762,944
Haiti	44,500,000	Total (37 countries)	6,537,512,176

[1] Foreign coinage by U.S. Mints was authorized by act of Jan. 29, 1874, c. 19, 18 Stat. 6.
[2] Coined prior to annexation to the United States. United States coins used thereafter. Hawaii became the fiftieth State of the Union on August 21, 1959.

TABLE 22.--Summary of foreign coinage by United States Mints, by year, through Dec. 31, 1961[1]

Year	Number of pieces produced	Year	Number of pieces produced
1876-77	12,000,000	1928	16,701,000
1878-82	.....	1929	34,980,000
1883-84	1,950,000	1930	3,300,120
1885-94	.....	1931	4,498,020
1895	4,500,000	1932	9,756,096
1896	500,000	1933	15,240,000
1897	.....	1934	24,280,000
1898	3,346,714	1935	109,600,850
1899	906,089	1936	32,350,000
1900	320,000	1937	26,800,000
1901	225,000	1938	48,579,644
1902	.....	1939	15,725,000
1903	21,292,844	1940	33,170,000
1904	70,640,489	1941	208,603,500
1905	36,675,526	1942	307,737,000
1906	13,321,394	1943	186,682,000
1907	45,313,047	1944	788,498,000
1908	29,645,359	1945	1,802,376,008
1909	11,298,981	1946	504,528,000
1910	7,153,818	1947	277,376,094
1911	7,794,406	1948	21,950,000
1912	6,244,348	1949	156,687,944
1913	7,309,258	1950	2,000,000
1914	17,335,005	1951	25,450,000
1915	55,485,190	1952	45,857,000
1916	37,441,328	1953	193,673,000
1917	25,208,497	1954	19,015,000
1918	60,102,000	1955	67,550,000
1919	100,269,195	1956	38,793,500
1920	99,002,334	1957	59,264,000
1921	55,094,352	1958	152,575,000
1922	7,863,030	1959	129,647,000
1923	4,369,000	1960	238,400,000
1924	12,663,196	1961	148,500,000
1925	13,461,000		
1926	14,987,000	Total	6,537,512,176
1927	3,650,000		

[1] Foreign coinage by U.S. Mints was authorized by act of Jan. 29, 1874, c. 19, 18 Stat. 6.

TABLE 23.--Stock of United States coins[1]

(Specified dates)

End of month	Standard silver dollars	Subsidiary silver coins (50¢, 25¢, and 10¢)	Minor coins (5¢ and 1¢)	Total
June 1956	$488,650,400	$1,317,444,900	$463,451,900	$2,269,547,200
December 1956	488,535,300	1,340,558,300	476,471,800	2,305,565,400
June 1957	488,435,800	1,382,455,600	484,631,000	2,355,522,400
December 1957	488,375,900	1,410,743,900	498,426,400	2,397,546,200
June 1958	488,246,700	1,448,812,500	509,789,100	2,446,848,300
December 1958	488,132,100	1,461,113,200	517,971,100	2,467,216,400
June 1959	488,046,100	1,496,953,100	526,922,200	2,511,921,400
December 1959	487,835,700	1,516,543,600	546,049,700	2,550,429,000
June 1960	487,773,300	1,552,105,600	559,148,200	2,599,027,100
December 1960	487,668,100	1,578,617,500	580,046,600	2,646,332,200
June 1961	487,589,300	1,608,670,200	594,059,800	2,690,319,300
December 1961	487,439,800	1,654,132,300	620,175,700	2,761,747,800
June 1962	487,355,300	1,710,760,400	636,034,000	2,834,149,700

[1] Estimates of the Bureau of the Mint, reflecting coins manufactured; uncurrent coins withdrawn from circulation, returned to the Mints, and melted; certain exports and imports; general disappearance; etc. Includes coins held in the Treasury as well as those outside the Treasury (in banks and in circulation). Further denomination breakdown and breakdown according to number of pieces are not available.

TABLE 24.--Location of United States coins at close of specified fiscal and calendar years[1]

End of month	Standard silver dollars	Subsidiary silver coins	Minor coins	Total
	Held in the Treasury			
June 1956	$247,038,429	$6,246,138	$1,406,633	$254,691,200
December 1956	236,291,298	2,323,555	1,299,822	239,914,675
June 1957	229,200,021	17,343,019	1,516,515	248,059,555
December 1957	219,037,688	8,162,148	1,852,731	229,052,567
June 1958	213,311,029	26,826,346	6,296,726	246,434,101
December 1958	202,685,284	14,884,119	6,353,271	223,922,674
June 1959	194,411,064	20,459,473	2,165,846	217,036,383
December 1959	182,296,259	3,156,730	2,255,886	187,708,875
June 1960	174,314,287	6,931,620	3,041,090	184,286,997
December 1960	161,210,975	2,633,633	1,104,937	164,949,545
June 1961	149,172,946	4,740,467	1,487,719	155,401,132
December 1961	130,137,226	3,582,616	1,021,190	134,741,032
June 1962	115,487,279	4,475,000	962,607	120,924,886
	Held in Federal Reserve Banks			
June 1956	$4,775,232	$52,643,966	$9,001,033	$66,420,231
December 1956	4,879,135	29,574,674	4,374,249	38,828,058
June 1957	6,628,920	49,787,640	9,210,553	65,627,113
December 1957	6,382,422	44,149,401	7,481,740	58,013,563
June 1958	7,008,444	75,556,763	16,921,478	99,486,685
December 1958	7,401,419	47,618,728	6,605,853	61,626,000
June 1959	8,143,867	61,010,933	10,880,729	80,035,529
December 1959	7,932,174	45,029,242	5,550,500	58,511,916
June 1960	8,376,508	61,141,453	6,740,358	76,258,319
December 1960	7,131,361	42,501,041	4,931,379	54,563,781
June 1961	9,745,018	55,794,560	7,337,735	72,877,313
December 1961	11,041,402	28,465,611	5,484,339	44,991,352
June 1962	12,278,324	42,800,256	5,648,181	60,726,761
	In circulation[2]			
June 1956	$236,836,739	$1,258,554,796	$453,044,234	$1,948,435,769
December 1956	247,364,867	1,308,660,071	470,797,729	2,026,822,667
June 1957	252,606,859	1,315,324,941	473,903,932	2,041,835,732
December 1957	262,955,790	1,358,432,351	489,091,929	2,110,480,070
June 1958	267,927,227	1,346,429,391	486,570,896	2,100,927,514
December 1958	278,045,397	1,398,610,353	505,011,976	2,181,667,726
June 1959	285,491,169	1,415,482,694	513,875,625	2,214,849,488
December 1959	297,607,267	1,468,357,628	538,243,314	2,304,208,209
June 1960	305,082,505	1,484,032,527	549,366,752	2,338,481,784
December 1960	319,325,764	1,533,482,826	574,010,284	2,426,818,874
June 1961	328,671,336	1,548,135,173	585,234,346	2,462,040,855
December 1961	346,261,172	1,622,084,073	613,670,171	2,582,015,416
June 1962	359,589,697	1,663,485,144	629,423,212	2,652,498,053

[1] As reported on the Treasury Circulation Statement of United States Money. The sum of coins held in the Treasury, in Federal Reserve Banks, and in circulation equals the stock of United States coins shown in Table 23.

[2] Includes coins held by commercial banks and by the public.

TABLE 25.--Price of silver in the New York bullion market, 1950-1961

Calendar year	New York market price per ounce 0.999 fine			Equivalent of average per fine ounce
	High	Low	Average	
1950	$0.80	$0.7175	$0.74169	$0.74243
1951	.9016	.80	.89368	.89457
1952	.88	.8275	.84941	.85026
1953	.8525	.8325	.85188	.85273
1954	.8525	.8525	.85250	.85335
1955	.92	.8525	.89099	.89188
1956	.91625	.90	.90826	.90917
1957	.91375	.89625	.90820	.90911
1958	.90375	.88625	.89044	.89133
1959	.91625	.89875	.91202	.91293
1960	.91375	.91375	.91375	.91466
1961	1.0475	.91375	.92449	.92541

TABLE 26.--Bullion value of the silver dollar and commercial ratio of silver to gold

Calendar year	Bullion value of the silver dollar[1]	Commercial ratio of silver to gold[2]
1950	$0.57422	47.14
1951	.69189	39.12
1952	.65762	41.16
1953	.65953	41.04
1954	.66001	41.01
1955	.68981	39.24
1956	.70319	38.50
1957	.70314	38.50
1958	.68939	39.27
1959	.70609	38.34
1960	.70743	38.27
1961	.71575	37.82

[1] Based on fine silver content of the standard silver dollar (371.25 grains or 0.7734375 fine ounce) and commercial price of silver per fine ounce, as shown in the last column of Table 25.
[2] Based on commercial price of silver per fine ounce and the monetary value of gold ($35 per fine ounce).

TABLE 27.--Monetary value of gold in the United States since establishment of the monetary system under the Constitution in 1792

Legislative reference	Number of grains of standard gold in one dollar	Fineness (thousandths)	Number of grains of pure gold in one dollar	Value of one fine troy ounce of gold (480 grains)
Act of Apr. 2, 1792	27	916 2/3	24.75	$19.39393939
Act of June 28, 1834	25.8	899.225	23.2	$20.68965517
Act of Jan. 18, 1837	25.8	900	23.22	$20.67183462
Act of Feb. 12, 1873	25.8	900	23.22	$20.67183462
Act of Mar. 14, 1900	25.8	900	23.22	$20.67183462
Proclamation of Jan. 31, 1934, issued pursuant to act of May 12, 1933, and Gold Reserve Act of Jan. 30, 1934	15 5/21 (15.23809524)	900	13.71428572	$35.00

TABLE 28.--Price of silver in the London bullion market, 1950-1961

Calendar year	London spot market quotation per ounce 0.999 fine[1] in pence			Exchange rate for pound sterling[2]	U. S. equivalent of London average price per ounce 0.999 fine
	High	Low	Average		
1950	70	63	64.796	$2.8007	$0.7561
1951	78.5	70	77.856	2.7996	.9082
1952	77	72.5	74.360	2.7926	.8652
1953	74	72.875	73.945	2.8127	.8666
1954	74.375	72	73.482	2.8087	.8600
1955	80.25	73.75	77.507	2.7913	.9014
1956	81.375	76.625	79.132	2.7957	.9218
1957	80.5	77.125	78.927	2.7932	.9186
1958	78.75	74.75	76.211	2.8098	.8922
1959	80.25	75.875	78.818	2.8088	.9224
1960	80.25	79	79.378	2.8076	.9286
1961	88.75	79.375	80.283	2.8022	.9374

[1] London quotations 0.925 fine prior to Jan. 1945.
[2] Annual averages of certified noon buying rates in New York for cable transfers.

TABLE 29. --Legal standards of United States coins and citations to applicable statutory provisions

Kinds and denominations of coins	Face value	Diameter	Thickness	Standard or gross weight of coins		Weight tolerance (above or below) on individual pieces	Fineness	Fineness tolerance on coinage ingots	Pure gold or silver content*	Minimum legal weight of new coins (less weight tolerance)	Abrasion			
											One-half percent for 20 years wear.	Least current weight after 20 years wear (standard weight, less legal limit of abrasion)	Annual abrasion within legal limit.	Actual coefficient of annual abrasion from experiments.
Gold:[1 6]	*Dollars*	*Inches*	*Inches*	*Gr. Troy*	*Grains*	*Grains*	*Thousandths*	*Thousandths*	*Grains*	*Grains*	*Grains*	*Grains*	*Grains*	*Grains*
Double-eagle ($20)	20.00	1.350	0.0968	1.075	516.0	0.50	900	1	464.4	515.5	2.58	513.42	0.129	0.0860
Eagle ($10)	10.00	1.060	.080	.5375	258.0	.50	900	1	232.2	257.5	1.29	256.71	.0645	.0430
Half-eagle ($5)	5.00	.848	.0582	.26875	129.0	.25	900	1	116.1	128.75	.645	128.355	.0322	.0215
Quarter-eagle ($2.50)	2.50	.700	.042	.134375	64.5	.25	900	1	58.05	64.25	.322	64.178	.0161	.0107
Dollar ($1.00)	1.00	.585	.033	.05375	25.8	.25	900	1	23.22					
Silver:														
Dollar	1.00	1.5	.114	.859375	412.5	6.0	900	6	371.25	406.5				
Half-dollar	.50	1.205	.086	.401875	192.9	4.0	900	6	173.61	188.9				
Quarter-dollar	.25	.955	.067	.2009375	96.45	3.0	900	6	86.805	93.45				
Dime	.10	.705	.053	.080375	38.58	1.5	900	6	34.722	37.08				
Minor:														
Five-cent (cupro-nickel)[2]	.05	.835	.078	.16075	77.16	3.0	75 percent copper; 25 percent nickel.	Of nickel 25						
Five-cent (silver)[3]	.05	.835	.078	.16075	77.16	3.0	35 percent silver, 9 percent manganese, 56 percent copper.							
One-cent (bronze)[4]	.01	.750	.062	.1	48.0	2.0	95 percent copper; 5 percent tin and zinc.							
One-cent (zinc-coated steel)[5]	.01	.750	.062	.08646	41.5	3.0	Steel, with obverse and reverse sides covered with a coating of not to exceed .001 inches of zinc.							

One-cent (zinc-coated steel)[6]	.01	.750	.062	.08854	42.5	3.5	Steel, with obverse and reverse sides covered with a coating of not to exceed .001 inches of zinc.
One-cent (copper-zinc)[7]	.01	.750	.062	.1	48.0	2.0	95 percent copper, 5 percent zinc.

[1] Gold coinage discontinued by Gold Reserve Act of January 30, 1934.
[2] Coinage suspended until December 31, 1945 by Act of March 27, 1942 (U.S.C., Tit. 50, sec. 642-642e) as amended by the Act of December 28, 1945.
[3] Coined under the provisions of Act March 27, 1942 (U.S.C. Tit. 50, sec. 642e) as amended by the Act of December 28, 1945 from October 1942 until coinage discontinued by expiration of authority on December 31, 1945.
[4] Coinage suspended by Order of Secretary of the Treasury of December 23, 1942 pursuant to Act of December 18, 1942. (31 U.S.C. 317a-f). Resumed January 1, 1947. See also p. 127.
[5] Coined during 1943 by Order of Secretary of the Treasury of December 23, 1942 pursuant to Act of December 18, 1942. (31 U.S.C. 317a-f). Suspended by Order of Secretary of Treasury, May 15, 1943.
[6] Coined during 1943 by Order of Secretary of the Treasury of May 15, 1943, pursuant to Act of December 18, 1942. (31 U.S.C. 317a-f).
[7] Coined by Order of Secretary of the Treasury of December 16, 1943 beginning January 1944 pursuant to Act of December 18, 1942. (31 U.S.C. 317a-f). Coinage discontinued December 31, 1946. See also p. 127.
[8] The weights and fineness of these coins are those at the time gold coinage was last manufactured. By Presidential proclamation of January 31, 1934, the weight of the gold dollar was fixed at 15 5/21 grains nine tenths fine. No dollars of this weight have been coined.
*Pure gold or silver content expressed in troy ounces:

Gold		Silver	
Denomination	*Oz. troy*	Denomination	*Oz. troy*
$20	0.9675	$1	0.7734375
$10	.48375	50¢	.3616875
$ 5	.241875	25¢	.18084375
$ 2.50	.1209375	10¢	.0723375
$ 1.00	.048375		

TABLE 30.--Five-cent copper-silver-manganese coins: Silver bullion allocated for manufacture into coins; coins produced and issued, by Mint; and uncurrent coins withdrawn from monetary use, by Mint

NOTE.--All U. S. 5-cent coins manufactured from Oct. 1, 1942 through Dec. 31, 1945 inclusive, were composed of an alloy of 56% copper, 35% silver, and 9% manganese, with standard weight of an individual coin, 77.16 grains. Thus the silver content is 27.006 grains or 0.0562625 fine troy ounce in the 0.16075 troy ounce of alloy per coin. Measurements of a coin are 0.835 inch for the diameter and 0.078 inch for the thickness.[1]

Fiscal year	Silver bullion allocated from Silver Purchase Act silver		Silver bullion manufactured into 5-cent coins			
	Fine ounces	Cost value	Fine ounces	Cost value	Face value	Number of pieces produced
1943.....	29,994,258.28	$13,997,209.83	17,138,954.71	$7,998,085.96	$15,304,230.00	306,084,600
1944.....	15,000,000.00	6,999,587.97	14,151,572.32	6,604,003.13	12,681,500.00	253,630,000
1945.....	1,000,000.00	466,666.66	8,728,872.41	4,073,372.95	7,781,355.00	155,627,100
1946.....	2,705,289.90	1,262,448.62	8,680,148.74	4,050,451.04	7,729,100.00	154,582,000
Total..	48,699,548.18	22,725,913.08	48,699,548.18	22,725,913.08	43,496,185.00	869,923,700

Fiscal year	Coins produced and issued for circulation, by Mint[2]					
	Philadelphia	Denver	San Francisco	Total pieces	Total face value	Standard gross weight--Troy ounces[3]
1943.....	216,594,600	.....	89,490,000	306,084,600	$15,304,230.00	49,203,099
1944.....	161,678,000	30,442,000	61,510,000	253,630,000	12,681,500.00	40,771,023
1945.....	108,748,100	29,519,000	17,360,000	155,627,100	7,781,355.00	25,017,056
1946.....	80,603,000	24,800,000	49,179,000	154,582,000	7,729,100.00	24,849,057
Total..	567,623,700	84,761,000	217,539,000	869,923,700	43,496,185.00	139,840,235

Fiscal year	Uncurrent coins withdrawn from monetary use, by Mint[4]					
	Philadelphia	Denver	San Francisco[5]	Total pieces	Total face value	Silver content --Fine ounces
1948.....	690,392	153,201	332,023	1,175,616	$58,780.80	65,812.63
1949-52....	.....	.....	.....	.....	.....	.....
1953.....	1,879,987	588,353	734,521	3,202,861	160,143.05	179,300.64
1954.....	.....	.....	.....	.....	.....	.....
1955.....	500,930	272,234	255,822	1,028,986	51,449.30	57,604.08
1956.....	229,171	273,540	.....	502,711	25,135.55	28,142.46
1957.....	170,363	519,863	.....	690,226	34,511.30	38,639.82
1958.....	192,286	418,815	.....	611,101	30,555.05	34,210.29
1959.....	159,873	197,179	.....	357,052	17,852.60	19,988.27
1960.....	230,153	415,952	.....	646,105	32,305.25	36,169.86
1961.....	145,074	535,841	.....	680,915	34,045.75	38,118.57
1962.....	121,157	753,984	.....	875,141	43,757.05	48,991.62
Total..	4,319,386	4,128,962	1,322,366	9,770,714	488,535.70	546,978.24

[1] The design on the 5-cent copper-silver-manganese is the same as that appearing on all cupronickel 5-cent coins made since Oct. 1938. On the obverse is a portrait likeness of Thomas Jefferson and on the reverse, a likeness of Monticello, his historic Virginia home. The designer was Felix Schlag. It should be noted that the design of a United States coin may not be changed more frequently than once in 25 years.

[2] The position of the Mint mark on the 5-cent copper-silver-manganese is in the field above the dome of Monticello, on coins made at the three Mints. For the first and only time to date a Mint mark appears on a coin struck at Philadelphia (letter P). All other coins made at Philadelphia are distinguished by the absence of a Mint mark. On the 5-cent cupronickel coin the Mint mark appears at the right of Monticello (D for Denver and S for San Francisco).

[3] Represents computed gross weight. The legal weight tolerance (above or below) on individual pieces is 3 grains.

[4] Represents coins unfit for further circulation which were returned to the Mints, melted, and cast into bar form.

[5] Uncurrent coins were not received at San Francisco after the fiscal year 1955.

TABLE 31.--Summary of silver receipts, issues, and balances, fiscal years 1934 through 1962[1]

Opening balances and receipts	Fine ounces	Value
Balances June 30, 1933:		
Silver Bullion Ordinary (Schedule 7.)	13,831,051.05	$6,588,389.06
Recoinage Silver (Schedule 8.)	13,925,846.32	19,251,049.27
	27,756,897.37	25,839,438.33
Receipts (July 1, 1933 - June 30, 1962):		
Silver Purchase Act Silver (Act of 6/19/34, 48 Stat. 1178) (Schedule 1.)	2,048,490,530.48	1,027,637,216.75
Nationalized Silver (Executive Order 6814, 8/9/34) (Schedule 2.)	113,032,915.78	56,528,353.08
Foreign Debt Silver (Title III, Act of 5/12/33, 48 Stat. 31,53.) (Schedule 3.)	22,734,824.35	11,367,412.18
Newly Mined Domestic Silver:		
Executive Proclamation Silver (E.P. 2067 of 12/21/33 and amendments) (Schedule 4.)	301,226,723.50	216,588,371.53
Act of 7/6/39, (53 Stat. 998) (Schedule 5.)	206,287,208.67	146,693,123.94
Act of 7/31/46, (60 Stat. 750) (Schedule 6.)	376,667,850.41	340,903,420.15
	884,181,782.58	704,184,915.62
Silver Bullion Ordinary (Schedule 7.)	398,762,487.16	282,856,924.38
Recoinage Bullion from Uncurrent Subsidiary Silver Coins(Schedule 8.)	60,527,315.57	90,341,349.54
Recoinage Bullion from Uncurrent Silver Dollars (Schedule 9.)	44,526,244.96	59,935,907.00
Seigniorage Accruing from Revaluation of Silver (Schedule 10.)	.....	1,172,860,930.90
Bullion Due Depositors	10,604.01	10,702.10
Total Receipts	3,572,266,704.89	3,405,723,711.55
Total Silver Available Fiscal Years 1934 through 1962	3,600,023,602.26	3,431,563,149.88

Issues and closing balances	Fine ounces	Value
Issues (July 1, 1933 - June 30, 1962):		
Silver Processed into United States Coins (Schedule 11.)	1,149,737,660.36	$830,224,136.31
Silver Lend-Leased to Foreign Governments (Schedule 12.)	410,814,344.19	191,713,360.44
Silver Sold:		
Under Green Act (Act of 7/12/43, 57 Stat. 520) (Schedule 13.)	167,380,240.92	78,110,778.17
Under Act of 7/31/46 (60 Stat. 750) (Schedule 14-See footnote 2.)	138,971,143.85	103,749,218.68
Other (Schedule 15.)	7,667,296.70	4,846,275.86
	314,018,681.47	186,706,272.71
Wasted in Operations (Schedule 16.)	661,128.60	363,717.70
Melting Losses - Uncurrent Coin (Schedule 17.)	.....	9,304,194.67
Total Issues	1,875,231,814.62	1,218,311,681.83
Balances as of June 30, 1962:		
Newly Mined Domestic Silver - Act of 7/31/46 (60 Stat. 750) (Schedule 6.)	350,645.81	317,351.80
Silver Bullion Securing Certificates (Schedule 10.):		
Bureau of the Mint	1,623,743,021.64	2,099,384,911.96
Other Federal Agencies	64,751,316.12	83,718,873.72
	1,688,494,337.76	2,183,103,785.68
Silver Bullion for Coinage or Sale @ $1.29+ (Schedule 10A.)	6,503,272.08	8,408,270.99
Silver Bullion Ordinary (Schedule 7.)	29,342,305.73	21,294,189.32
Recoinage Bullion from Uncurrent Silver Dollars (Schedule 9.)	90,622.25	117,168.16
Bullion Due Depositors	10,604.01	10,702.10
Total Balances	1,724,791,787.64	2,213,251,468.05
Total Issues and Balances	3,600,023,602.26	3,431,563,149.88

[1] The supporting schedules 1 through 20 referred to in the reading column of the table are omitted in this Report. They are published by fiscal year for 1934 through 1961 on pages 47-84 of the Annual Report of the Director of the Mint Fiscal Year Ended June 30, 1961 (which see).

[2] Correction, Schedule 14 published on page 79, Annual Report of the Director of the Mint Fiscal Year Ended June 30, 1961: The box heading above figure columns 5 and 6 should read n.m.d. Silver Act 7/31/46 (referring to the Act of July 31, 1946). The date was incorrectly published as 7/31/39.

Summary of United States coinage from organization of Mint in 1792 through Dec. 31, 1961, Series I-XVII

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Introduction

The Act of Congress approved April 2, 1792, provided for coinage of gold, silver, and copper, and established the first United States Mint in the Nation's Capital, then the city of Philadelphia. Subsequent legislation set up branch Mints in various parts of the country. Headquarters were moved from Philadelphia to Washington, D. C. when the Act of Congress approved February 12, 1873, established the several Mints and Assay Offices as a Bureau of the Treasury Department.

The registry of annual coinage now accurately represents the year of actual date on the coins. During the early years the deliveries from the manufacturing division to the issuing division were not always completed within the year of the date on the coins.

The annual coinage data represent coins of both regular and commemorative designs including those reserved for assay purpose. In addition, regular designs include uncirculated and proof coins as well as those issued for general circulation. Proof coins have been minted only at the Philadelphia Mint.

Location of Mints	Acts establishing the Mints	Distinguishing Mint marks	Period covered in coinage data
Philadelphia, Pennsylvania	April 2, 1792	None, except letter P on copper-silver-manganese 5 cents.	1793-1961.
Denver, Colorado	April 21, 1862	D	1906-1961.
San Francisco, California	July 3, 1852	S	1854-Mar.31, 1955.
New Orleans, Louisiana	March 3, 1835	O	1838-1861. 1879-1909.
Carson City, Nevada	March 3, 1863	CC	1870-1893.
Charlotte, North Carolina	March 3, 1835	C	1838-1861.
Dahlonega, Georgia	do	D	1838-1861.

	Director of the Mint	Appointment by President	Date of Senate confirmation	Term of service[1] From		Term of service[1] To	
1.	David Rittenhouse	George Washington..	Apr. 14, 1792	Apr.	1792	June	1795.
2.	Henry William de Saussure	.....do.....	([2])	July	1795	Oct.	1795.
3.	Elias Boudinot	.....do.....	Dec. 15, 1795	Oct.	1795	July	1805.
4.	Robert Patterson	Thomas Jefferson...	Dec. 23, 1805	Jan.	1806	July	1824.
5.	Samuel Moore	James Monroe.....	Jan. 3, 1825	July	1824		1835.
6.	Robert Maskell Patterson[3]	Andrew Jackson.....	Jan. 5, 1835	May	1835	July	1851.
7.	George N. Eckert	Millard Fillmore...	Aug. 30, 1852	July	1851	Apr.	1853.
8.	Thomas M. Pettit	Franklin Pierce....	Mar. 31, 1853	Apr.	1853	June	1853.[4]
9.	James Ross Snowden	.....do.....	Feb. 4, 1854	June	1853		1861.
10.	James Pollock	Abraham Lincoln....	July 15, 1861	Spring	1861	Fall	1866.
11.	Henry Richard Linderman	Andrew Johnson....	Apr. 2, 1867	Apr.	1867	May	1869.
12.	James Pollock[5]	Ulysses S. Grant...	Apr. 20, 1869	Spring	1869	Spring	1873.
13.	Henry Richard Linderman[5]	.....do.....	Dec. 8, 1873	Apr.	1873	Dec.	1878.
14.	Horatio C. Burchard	Rutherford B. Hayes	Feb. 19, 1879	Feb.	1879		1885.
15.	James P. Kimball	Grover Cleveland...	May 6, 1886	Dec.	1885		1889.
16.	Edward O. Leech	Benjamin Harrison..	Dec. 19, 1889	Oct.	1889		1893.
17.	Robert E. Preston	Grover Cleveland...	Jan. 12, 1894	Nov.	1893	Feb.	1898.
18.	George E. Roberts	William McKinley	Jan. 26, 1898	Feb.	1898	July	1907.
19.	Frank A. Leach	Theodore Roosevelt.	Feb. 12, 1908	Sept.	1907	Nov.	1909.
20.	A. Piatt Andrew	William H. Taft....	Aug. 5, 1909	Nov.	1909	June	1910.[6]
21.	George E. Roberts[5]	.....do.....	Dec. 14, 1910	July	1910	Nov.	1914.
22.	Robert W. Woolley	Woodrow Wilson.....	Mar. 3, (legislative day of Feb. 19), 1915	Mar.	1915	July	1916.
23.	F.J.H. von Engelken	.....do.....	Aug. 17, (legislative day of Aug. 16), 1916	Sept.	1916	Feb.	1917.
24.	Raymond T. Baker	.....do.....	Mar. 15, 1917	Mar.	1917	Mar.	1922.
25.	F.E. Scobey	Warren G. Harding..	Mar. 7, 1922	Mar.	1922	Sept.	1923.
26.	Robert J. Grant	Calvin Coolidge....	Dec. 18, 1923	Nov.	1923	May	1933.
27.	Nellie Tayloe Ross	Franklin D. Roosevelt	Apr. 28 (legislative day of Apr. 17), 1933.	May	1933	Apr.	1953.
28.	William H. Brett	Dwight D. Eisenhower	July 1, 1954	July	1954	Jan.	1961.
29.	Eva Adams	John F. Kennedy....	Sept. 23, 1961	Oct.	1961		

[1] Beginning date of service preceding date of confirmation indicates appointment made, in most instances, while the Senate was in recess.
[2] The Senate was in recess during entire term of service.
[3] Son of the fourth Director.
[4] Deceased.
[5] Former Director (see above).
[6] Became Assistant Secretary of the Treasury on June 8, 1910.

I.--United States coinage by Mint, class, denomination, and number of pieces, from organization through Dec. 31, 1961--Includes regular issues, proof and commemorative coins

Class and denomination	Philadelphia 1793-1961	Denver 1906-61	San Francisco 1854-March 1955	New Orleans 1838-61, 1879-1909	Carson City 1870-93	Charlotte 1838-61	Dahlonega 1838-61	Total 1793-1961
Gold:								
50 dollars	.....	.....	3,019	.....	.....	.....	.....	3,019
Double eagles	71,180,127	13,108,000	88,134,526	818,775	864,178	.....	.....	174,105,606
Eagles	34,554,932	5,909,280	14,558,406	2,361,089	299,778	.....	.....	57,683,485
Half eagles	41,969,621	5,292,660	28,028,008	923,725	709,617	881,027	1,107,211	78,911,869
3 dollars	452,572	.....	62,100	24,000	.....	.....	1,120	539,792
Quarter eagles	16,965,555	1,081,680	754,519	1,209,263	.....	217,966	197,850	20,426,833
Dollars	18,573,821	.....	115,266	1,004,000	.....	109,138	72,529	19,874,754
Total gold	183,696,628	25,391,620	131,655,844	6,340,852	1,873,573	1,208,131	1,378,710	351,543,358
Silver:								
Dollars	423,758,122	47,406,100	183,504,073	187,111,529	13,881,329	.....	.....	855,661,153
Trade dollars	5,107,524	.....	26,647,000	.....	4,211,400	.....	.....	35,965,924
Half dollars	632,195,845	296,366,099	211,637,554	80,234,676	5,308,627	.....	.....	1,225,742,801
Quarter dollars	1,618,993,278	828,869,744	282,500,664	60,343,000	10,316,792	.....	.....	2,801,023,478
20 cents	56,710	.....	1,155,000	.....	143,290	.....	.....	1,355,000
Dimes	3,763,336,546	2,132,087,070	821,404,689	68,079,906	20,901,108	.....	.....	6,805,809,319
Half dimes	78,975,838	.....	2,382,000	16,246,550	.....	.....	.....	97,604,388
3 cents	42,016,240	.....	.....	720,000	.....	.....	.....	42,736,240
Total silver	6,564,440,103	3,304,729,013	1,529,230,980	412,735,661	54,762,546	.....	.....	11,865,898,303
Minor:								
5 cents	3,645,441,073	1,812,670,930	566,301,900	.....	.....	.....	.....	6,024,413,903
3 cents	31,378,316	.....	.....	.....	.....	.....	.....	31,378,316
2 cents	45,601,000	.....	.....	.....	.....	.....	.....	45,601,000
1 cent	17,997,040,853	13,644,437,100	2,757,165,004	.....	.....	.....	.....	34,398,642,957
Half cent	7,981,822	.....	.....	.....	.....	.....	.....	7,981,822
Total minor	21,727,443,064	15,457,108,030	3,323,466,904	.....	.....	.....	.....	40,508,017,998
Total coinage	28,475,579,795	18,787,228,663	4,984,353,728	419,076,513	56,636,119	1,208,131	1,378,710	52,725,461,659

I.--United States coinage by Mint, class, denomination, and face value, from organization through Dec. 31, 1961--Includes regular issues, proof and commemorative coins

Class and denomination	Philadelphia	Denver	San Francisco	New Orleans	Carson City	Charlotte	Dahlonega	Total
Gold:								
50 dollars	.....	.....	$150,950.00	.....	.....	.....	.....	$150,950.00
Double eagles	$1,423,602,540.00	$262,160,000.00	1,762,690,520.00	$16,375,500.00	$17,283,560.00	.....	.....	3,482,112,120.00
Eagles	345,549,320.00	59,092,800.00	145,584,060.00	23,610,890.00	2,997,780.00	.....	.....	576,834,850.00
Half eagles	209,848,105.00	26,463,300.00	140,140,040.00	4,618,625.00	3,548,085.00	$4,405,135.00	$5,536,055.00	394,559,345.00
3 dollars	1,357,716.00	.....	186,300.00	72,000.00	.....	.....	3,360.00	1,619,376.00
Quarter eagles	42,413,887.50	2,704,200.00	1,886,297.50	3,023,157.50	.....	544,915.00	494,625.00	51,067,082.50
Dollars	18,573,821.00	.....	115,266.00	1,004,000.00	.....	109,138.00	72,529.00	19,874,754.00
Total gold	2,041,345,389.50	350,420,300.00	2,050,753,433.50	48,704,172.50	23,829,425.00	5,059,188.00	6,106,569.00	4,526,218,477.50
Silver:								
Dollars	423,758,122.00	47,406,100.00	183,504,073.00	187,111,529.00	13,881,329.00	.....	.....	855,661,153.00
Trade dollars	5,107,524.00	.....	26,647,000.00	.....	4,211,400.00	.....	.....	35,965,924.00
Half dollars	316,097,922.50	148,183,049.50	105,818,777.00	40,117,338.00	2,654,313.50	.....	.....	612,871,400.50
Quarter dollars	404,748,319.50	207,217,436.00	70,625,166.00	15,085,750.00	2,579,198.00	.....	.....	700,255,869.50
20 cents	11,342.00	.....	231,000.00	.....	28,658.00	.....	.....	71,000.00
Dimes	376,333,654.60	213,208,707.00	82,140,468.90	6,807,990.60	2,090,110.80	.....	.....	680,580,931.90
Half dimes	3,948,791.90	.....	119,100.00	812,327.50	.....	.....	.....	4,880,219.40
3 cents	1,260,487.20	.....	.....	21,600.00	.....	.....	.....	1,282,087.20
Total silver	1,531,266,163.70	616,015,292.50	469,085,584.90	249,956,535.10	25,445,009.30	.....	.....	2,891,768,585.50
Minor:								
5 cents	182,272,053.65	90,633,546.50	28,315,095.00	.....	.....	.....	.....	301,220,695.15
3 cents	941,349.48	.....	.....	.....	.....	.....	.....	941,349.48
2 cents	912,020.00	.....	.....	.....	.....	.....	.....	912,020.00
1 cent	179,970,408.53	136,444,371.00	27,571,650.04	.....	.....	.....	.....	343,986,429.57
Half cent	39,909.11	.....	.....	.....	.....	.....	.....	39,909.11
Total minor	364,135,740.77	227,077,917.50	55,886,745.04	.....	.....	.....	.....	647,100,403.31
Total coinage	3,936,747,293.97	1,193,513,510.00	2,575,725,763.44	298,660,707.60	49,274,434.30	5,059,188.00	6,106,569.00	8,065,087,466.31

II. --Authority for United States coinage, with class, denomination, standard weight, fineness, and total coined

GOLD COINAGE[1]

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to 1933 (May 19)	
		Grains	*Thousandths*	*Pieces*	*Face value*
50 dollars commemorative, Panama-Pacific International Exposition:					
Octagonal	Jan. 16, 1915	1,290	900	1,509	$75,450.00
Round	....do.....	1,290	900	1,510	75,500.00
Double eagle ($20)	Mar. 3, 1849	516	900	174,105,606	3,482,112,120.00
Do	Feb. 12, 1873	516	900		
Eagle ($10)	Apr. 2, 1792	270	916 2/3	57,683,485	576,834,850.00
Do	June 28, 1834	258	899.225		
Do	Jan. 18, 1837	258	900		
Do	Feb. 12, 1873	258	900		
Half eagle ($5)	Apr. 2, 1792	135	916 2/3	78,911,869	394,559,345.00
Do	June 28, 1834	129	899.225		
Do	Jan. 18, 1837	129	900		
Do	Feb. 12, 1873	129	900		
Quarter eagle ($2.50)[2]	Apr. 2, 1792	67.5	916 2/3	20,216,990	50,541,475.00
Do.[2]	June 28, 1834	64.5	899.225		
Do.[2]	Jan. 18, 1837	64.5	900		
Do.[2]	Feb. 12, 1873	64.5	900		
Quarter eagle ($2.50), commemorative:					
Panama-Pacific International Exposition	Jan. 16, 1915	64.5	900	10,017	25,042.50
Sesquicentennial Exhibition	Mar. 3, 1925	64.5	900	200,226	500,565.00
3 dollars[3]	Feb. 21, 1853 / Feb. 12, 1873	77.4	900	539,792	1,619,376.00
1 dollar[3]	Mar. 3, 1849 / Feb. 12, 1873	25.8	900	19,499,337	19,499,337.00
1 dollar, commemorative:					
Louisiana Purchase Exposition	June 28, 1902	25.8	900	250,258	250,258.00
Lewis and Clark Exposition	Apr. 13, 1904	25.8	900	60,069	60,069.00
Panama-Pacific International Exposition	Jan. 16, 1915	25.8	900	25,034	25,034.00
McKinley memorial	Feb. 23, 1916	25.8	900	30,040	30,040.00
Grant memorial	Feb. 2, 1922	25.8	900	10,016	10,016.00
Total gold	.....	.....	.....	351,545,358	4,526,218,477.50

[1] Sec. 5 of the Gold Reserve Act of Jan. 30, 1934 provides in part as follows:
"No gold shall hereafter be coined, and no gold coin shall hereafter be paid out or delivered by the United States * * *. All gold coin of the United States shall be withdrawn from circulation, and, together with all other gold owned by the United States, shall be formed into bars of such weights and degrees of fineness as the Secretary of the Treasury may direct."

[2] Discontinued by act of Apr. 11, 1930.

[3] Discontinued by act of Sept. 26, 1890.

II.--Authority for United States coinage, with class, denomination, standard weight, fineness, and total coined--Continued

SILVER COINAGE

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to Dec. 31, 1961	
		Grains	*Thousandths*	*Pieces*	*Face value*
Dollar [1] [2]	Apr. 2, 1792	416	892.4+		
Do. [1] [2]	Jan. 18, 1837	412 1/2	900		
Do. [2]	Feb. 28, 1878	412 1/2	900	855,611,127	[2] $855,611,127.00
Do. [2]	July 14, 1890	412 1/2	900		
Do. [2]	Mar. 3, 1891	412 1/2	900		
Do. [2]	Apr. 23, 1918	412 1/2	900		
Trade dollar [3] [4]	Feb. 12, 1873	420	900	35,965,924	35,965,924.00
Dollar, commemorative: Lafayette	Mar. 3, 1899	412 1/2	900	50,026	50,026.00
Half dollar	Apr. 2, 1792	208	892.4+		
Do	Jan. 18, 1837	206 1/4	900	1,208,168,785	604,084,392.50
Do	Feb. 21, 1853	192	900		
Do	Feb. 12, 1873	[5] 192.9	900		
Half dollar, commemorative:					
Columbian Exposition	Aug. 5, 1892	192.9	900	5,002,105	2,501,052.50
Panama-Pacific International Exposition	Jan. 16, 1915	192.9	900	60,030	30,015.00
Illinois Centennial	June 1, 1918	192.9	900	100,058	50,029.00
Maine Centennial	May 10, 1920	192.9	900	50,028	25,014.00
Landing of Pilgrims, Tercentennial	May 12, 1920	192.9	900	300,165	150,082.50
Alabama Centennial	May 10, 1920	192.9	900	70,044	35,022.00
Missouri Centennial	Mar. 4, 1921	192.9	900	50,028	25,014.00
Grant	Feb. 2, 1922	192.9	900	100,061	50,030.50
Monroe Doctrine Centennial	Jan. 24, 1923	192.9	900	274,077	137,038.50
Huguenot-Walloon	Feb. 26, 1923	192.9	900	142,080	71,040.00
Stone Mountain	Mar. 17, 1924	192.9	900	2,314,709	1,157,354.50
Battle Lexington-Concord	Jan. 14, 1925	192.9	900	162,099	81,049.50
California Diamond Jubilee	Feb. 24, 1925	192.9	900	150,200	75,100.00
Fort Vancouver	....do.....	192.9	900	50,028	25,014.00
Sesquicentennial Exhibition	Mar. 3, 1925	192.9	900	1,000,528	500,264.00
Battle of Bennington	Feb. 24, 1925	192.9	900	40,034	20,017.00
Oregon Trail	May 17, 1926	192.9	900	264,419	132,209.50
Hawaiian Discovery	Mar. 7, 1928	192.9	900	10,008	5,004.00
Texas Centennial	June 15, 1933	192.9	900	304,193	152,096.50
Daniel Boone Bicentennial	May 26, 1934	192.9	900	108,603	54,301.50
Maryland Tercentennial	May 9, 1934	192.9	900	25,015	12,507.50
Arkansas Centennial	May 14, 1934	192.9	900	120,166	60,083.00
Connecticut Tercentennial	June 21, 1934	192.9	900	25,018	12,509.00
City of Hudson, N. Y.	May 2, 1935	192.9	900	10,008	5,004.00
Providence, R. I., Tercentennial	....do.....	192.9	900	50,034	25,017.00
California-Pacific Exposition	May 3, 1935	192.9	900	430.224	215,112.00
Old Spanish Trail	June 5, 1935	192.9	900	10,008	5,004.00
Columbia, S. C., Sesquicentennial	Mar. 18, 1936	192.9	900	25,023	12,511.50
Cincinnati, Ohio, fiftieth anniversary as music center	Mar. 31, 1936	192.9	900	15,016	7,508.00
Long Island, N. Y., Tercentennial	Apr. 13, 1936	192.9	900	100,053	50,026.50
Great Lakes Exposition—Cleveland, Ohio, Centennial	May 5, 1936	192.9	900	50,030	25,015.00
New Rochelle, N. Y., two hundred and fiftieth anniversary	....do.....	192.9	900	25,015	12,507.50
Bridgeport, Conn., Centennial	May 15, 1936	192.9	900	25,015	12,507.50
Wisconsin Centennial	....do.....	192.9	900	25,015	12,507.50
Swedes' landing in Delaware, Tercentennial	....do.....	192.9	900	25,015	12,507.50
Lynchburg, Va., Sesquicentennial	May 28, 1936	192.9	900	20,013	10,006.50
Albany, N. Y., two hundred and fiftieth anniversary	June 16, 1936	192.9	900	25,013	12,506.50
Elgin, Ill. Centennial	....do.....	192.9	900	25,015	12,507.50
Battle of Gettysburg, seventy-fifth anniversary	....do.....	192.9	900	50,028	25,014.00
Roanoke Island, N. C., three-hundred and fiftieth anniversary	June 24, 1936	192.9	900	50,030	25,015.00
San Francisco-Oakland Bay Bridge	June 26, 1936	192.9	900	100,055	50,027.50
York County, Maine Tercentennial	....do.....	192.9	900	25,015	12,507.50
Battle of Antietam, seventy-fifth anniversary	June 24, 1937	192.9	900	50,028	25,014.00

II.--Authority for United States coinage, with class, denomination, standard weight, fineness, and total coined--Continued

SILVER COINAGE—Continued

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to Dec. 31,	
		Grains	*Thousandths*	*Pieces*	*Face value*
Half dollar, commemorative—Continued					
Norfolk, Va., Tercentennial of land grant and bicentennial of city	June 28, 1937	192.9	900	25,013	$12,506.50
Iowa Centennial	Aug. 7, 1946	192.9	900	100,057	50,028.50
Booker T. Washington	....do.....	192.9	900	3,167,205	1,583,602.50
Booker T. Washington—George Washington Carver	Sept. 21, 1951 amending act of Aug 7, 1946	192.9	900	2,422,392	1,211,196.00
Quarter dollar	Apr. 2, 1792	104	892.4+	2,800,983,455	700,245,863.75
Do.	Jan. 18, 1837	103 1/8	900		
Do.	Feb. 21, 1853	96	900		
Do.	Feb. 12, 1873	[6] 96.45	900		
Quarter dollar, commemorative:					
Columbian Exposition	Mar. 3, 1893	96.45	900	40,023	10,005.75
20 cents[7]	Mar. 3, 1875	[8] 77.16	900	1,355,000	271,000.00
Dime	Apr. 2, 1792	41.6	892.4+	6,805,809,319	680,580,931.90
Do.	Jan. 18, 1837	41 1/4	900		
Do.	Feb. 21, 1853	38.4	900		
Do.	Feb. 12, 1873	[9] 38.58	900		
Half dime[10]	Apr. 2, 1792	20.8	892.4+		
Do.[10]	Jan. 18, 1837	20 5/8	900	97,604,388	4,880,219.40
Do.[10]	Feb. 21, 1853	19.2	900		
3 cents[10]	Mar. 3, 1851	12 3/8	750		
Do.[10]	Mar. 3, 1853	11.52	900	42,736,240	1,282,087.20
Total silver	.....	.....	.....	11,865,898,303	2,891,768,585.50

[1] Dollar of 1792 discontinued by act of Jan. 18, 1837; dollar 1837 discontinued by act of Feb. 12, 1873.

[2] Silver-dollar coinage:

Act Apr. 2, 1792:		
From 1792 to 1805	$1,439,517	
During 1836	1,000	
		$ 1,440,517
Act Jan. 18, 1837: From 1839 to Feb. 12, 1873		6,590,721
Act Feb. 28, 1878 (Bland-Allison Act)		378,166,793
Act July 14, 1890 (Sherman Act), to date of repeal of purchasing clause thereof Oct. 31, 1893	$36,087,285	
Act Nov. 1, 1893, to June 12, 1898	42,139,872	
Act June 13, 1898, war revenue bill	108,800,188	
		187,027,345
Act Mar. 3, 1887 and 1891, trade-dollar conversion		5,078,472
Act Apr. 23, 1918, Pittman Act replacement (represents equivalent number of dollars converted into bullion—259,121,554 for export to India and 11,111,168 for domestic subsidiary coin):		
Old design, since Feb. 21, 1921	$86,730,000	
Peace dollar, since Dec. 21, 1921	183,502,722	
		270,232,722
Act May 12, 1933 (sec. 43), Executive proclamation, Dec. 21, 1933		7,021,528
Act June 19, 1934 (sec. 7), Executive proclamation, Aug. 9, 1934		53,029
Total		855,611,127

[3] Coinage limited to export demand by joint resolution July 22, 1876. Redeemed $7,689,036 at face amount under act Mar. 3, 1887, converted into 9,078,472 standard dollars and $2,889,011 subsidiary silver coin.

[4] Discontinued by act of Mar. 3, 1887.

[5] 12 1/2 grams, or 192.9 grains.

[6] 6 1/4 grams, or 96.45 grains.

[7] Discontinued by act of May 2, 1878.

[8] 5 grams, or 77.16 grains.

[9] 2 1/2 grams, or 38.58 grains.

[10] Discontinued by act of Feb. 12, 1873.

II.--Authority for United States coinage, with class, denomination, standard weight, fineness, and total coined--Continued

MINOR COINAGE

(Minor coinage was confined by law to the mint at Philadelphia until the act of April 24, 1906. Minor coins were first manufactured at the mint at Philadelphia in 1793, at San Francisco in 1908, and at Denver in 1911)

Denomination	Authorizing act	Standard weight	Standard composition [1]	Total coined to Dec. 31, 1961	
		Grains		*Pieces*	*Face value*
5 cents (nickel)	May 16, 1866	77.16	.....	5,154,490,203	$257,724,510.15
Do	Feb. 12, 1873				
5 cents (silver)	[2]	77.16	.....	869,923,700	43,496,185.00
3 cents (nickel)[3]	Mar. 3, 1865	30	.....	31,378,316	941,349.48
Do[3]	Feb. 12, 1873				
2 cents (bronze)[4]	Apr. 22, 1864	96	.....	45,601,000	912,020.00
Cent (copper)	Apr. 2, 1792	264	.....		
Do	Jan. 14, 1793	208	.....	156,288,744	1,562,887.44
Do	[5] Jan. 26, 1796	186	.....		
Do[6]	Jan. 18, 1837	168	.....		
Cent (nickel)[7]	Feb. 21, 1857	72	.....	200,772,000	2,007,720.00
Cent (bronze)	Apr. 22, 1864	48	.....	27,845,007,543	278,450,075.43
Do	Feb. 12, 1873				
Cent (zinc-steel)	[8]	41.5	.....	1,093,838,670	10,938,386.70
Do	[8]	42.5	.....		
Cent (copper-zinc)	[9]	48	.....	5,102,736,000	51,027,360.00
Half cent (copper)	Apr. 2, 1792	132	.....		
Do	Jan. 14, 1793	104	.....	7,981,822	39,909.11
Do	[5] Jan. 25, 1796	84	.....		
Do[6]	Jan. 18, 1837	84	.....		
Total minor	.....	.....	.....	40,508,017,998	647,100,403.31
Grand total gold, silver, and minor	.....	.....	.....	52,725,461,659	8,065,087,466.31

[1] Composition--percent:
5 and 3 cents (nickel)--copper, 75; nickel, 25.
5 cents (silver)--copper, 56; silver, 35; manganese, 9.
2 and 1 cent (bronze)--copper, 95; tin and zinc, 5.
1 and 1/2 cent (copper)--pure copper.
1 cent (nickel)--copper, 88; nickel, 12.
1 cent (zinc-steel)--steel, with obverse and reverse sides covered with a coating of not to exceed 0.001 inch zinc.
1 cent (copper-zinc)--copper 95; zinc 5.

[2] 5 cents (silver) coined, under provisions of act of Mar. 27, 1942, as amended by act of Dec. 28, 1945 from Oct 1, 1942, until expiration of authority Dec. 31, 1945.

[3] 3-cents (nickel) discontinued by act of Sept. 26, 1890.

[4] 2-cents (bronze) discontinued by act of Feb. 12, 1873.

[5] Proclamation of the President in conformity with act of Mar. 3, 1795.

[6] Copper cent and half cent discontinued by act of Feb. 21, 1857.

[7] Nickel cent discontinued by act of Apr. 22, 1864.

[8] Zinc-steel cent coined, by orders of Secretary of the Treasury dated Dec. 23, 1942, and May 15, 1943, pursuant to act of Dec. 18, 1942, during calendar year 1943.

[9] Copper-zinc cent coined, by order of Secretary of the Treasury of Dec. 16, 1943, pursuant to act of Dec. 18, 1942, from Jan. 1944 until expiration of authority Dec. 31, 1946.

III.--Annual gold coinage of the United States--number of pieces

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Total
1793-95	.....	.....	2,795	8,707	.....	.....	.....	11,502
1796	.....	.....	6,080	3,399	.....	66	.....	9,545
1797	.....	.....	9,177	6,406	.....	1,756	.....	17,339
1798	.....	.....	7,974	24,867	.....	614	.....	33,455
1799	.....	.....	17,483	7,451	.....	480	.....	25,414
1800	.....	.....	25,965	11,622	.....	.....	.....	37,587
1801	.....	.....	29,254	26,006	.....	.....	.....	55,260
1802	.....	.....	15,090	53,176	.....	2,612	.....	70,878
1803	.....	.....	8,979	33,506	.....	423	.....	42,908
1804	.....	.....	9,795	30,475	.....	3,327	.....	43,597
1805	.....	.....	.....	33,183	.....	1,781	.....	34,964
1806	.....	.....	.....	64,093	.....	1,616	.....	65,709
1807	.....	.....	.....	84,093	.....	6,812	.....	90,905
1808	.....	.....	.....	55,578	.....	2,710	.....	58,288
1809	.....	.....	.....	33,875	.....	.....	.....	33,875
1810	.....	.....	.....	100,287	.....	.....	.....	100,287
1811	.....	.....	.....	99,581	.....	.....	.....	99,581
1812	.....	.....	.....	58,087	.....	.....	.....	58,087
1813	.....	.....	.....	95,428	.....	.....	.....	95,428
1814	.....	.....	.....	15,454	.....	.....	.....	15,454
1815	.....	.....	.....	635	.....	.....	.....	635
1816	.....	.....	.....	.....	.....	.....	.....	.....
1817	.....	.....	.....	.....	.....	.....	.....	.....
1818	.....	.....	.....	48,588	.....	.....	.....	48,588
1819	.....	.....	.....	51,723	.....	.....	.....	51,723
1820	.....	.....	.....	263,806	.....	.....	.....	263,806
1821	.....	.....	.....	34,641	.....	6,448	.....	41,089
1822	.....	.....	.....	17,796	.....	.....	.....	17,796
1823	.....	.....	.....	14,485	.....	.....	.....	14,485
1824	.....	.....	.....	17,340	.....	2,600	.....	19,940
1825	.....	.....	.....	29,060	.....	4,434	.....	33,494
1826	.....	.....	.....	18,069	.....	760	.....	18,829
1827	.....	.....	.....	24,913	.....	2,800	.....	27,713
1828	.....	.....	.....	28,029	.....	.....	.....	28,029
1829	.....	.....	.....	57,442	.....	3,403	.....	60,845
1830	.....	.....	.....	126,351	.....	4,540	.....	130,891
1831	.....	.....	.....	140,594	.....	4,520	.....	145,114
1832	.....	.....	.....	157,487	.....	4,400	.....	161,887
1833	.....	.....	.....	193,630	.....	4,160	.....	197,790
1834	.....	.....	.....	732,169	.....	117,370	.....	849,539
1835	.....	.....	.....	371,534	.....	131,402	.....	502,936
1836	.....	.....	.....	553,147	.....	547,986	.....	1,101,133
1837	.....	.....	.....	207,121	.....	45,080	.....	252,201
1838	.....	.....	7,200	320,084	.....	54,938	.....	382,222
1839	.....	.....	38,248	160,549	.....	76,649	.....	275,446
1840	.....	.....	47,338	209,706	.....	61,429	.....	318,473
1841	.....	.....	65,631	76,189	.....	21,841	.....	163,661
1842	.....	.....	108,907	131,066	.....	34,003	.....	273,976
1843	.....	.....	250,624	855,085	.....	530,853	.....	1,636,562

III.--Annual gold coinage of the United States--face value

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Total
1793-95			$27,950	$43,535				$71,485.00
1796			60,800	16,995		$165.00		77,960.00
1797			91,770	32,030		4,390.00		128,190.00
1798			79,740	124,335		1,535.00		205,610.00
1799			174,830	37,255		1,200.00		213,285.00
1800			259,650	58,110				317,760.00
1801			292,540	130,030				422,570.00
1802			150,900	265,880		6,530.00		423,310.00
1803			89,790	167,530		1,057.50		258,377.50
1804			97,950	152,375		8,317.50		258,642.50
1805				165,915		4,452.50		170,367.50
1806				320,465		4,040.00		324,505.00
1807				420,465		17,030.00		437,495.00
1808				277,890		6,775.00		284,665.00
1809				169,375				169,375.00
1810				501,435				501,435.00
1811				497,905				497,905.00
1812				290,435				290,435.00
1813				477,140				477,140.00
1814				77,270				77,270.00
1815				3,175				3,175.00
1816								
1817								
1818				242,940				242,940.00
1819				258,615				258,615.00
1820				1,319,030				1,319,030.00
1821				173,205		16,120.00		189,325.00
1822				88,980				88,980.00
1823				72,425				72,425.00
1824				86,700		6,500.00		93,200.00
1825				145,300		11,085.00		156,385.00
1826				90,345		1,900.00		92,245.00
1827				124,565		7,000.00		131,565.00
1828				140,145				140,145.00
1829				287,210		8,507.50		295,717.50
1830				631,755		11,350.00		643,105.00
1831				702,970		11,300.00		714,270.00
1832				787,435		11,000.00		798,435.00
1833				968,150		10,400.00		978,550.00
1834				3,660,845		293,425.00		3,954,270.00
1835				1,857,670		328,505.00		2,186,175.00
1836				2,765,735		1,369,965.00		4,135,700.00
1837				1,035,605		112,700.00		1,148,305.00
1838			72,000	1,600,420		137,345.00		1,809,765.00
1839			382,480	802,745		191,622.50		1,376,847.50
1840			473,380	1,048,530		153,572.50		1,675,482.50
1841			656,310	380,945		54,602.50		1,091,857.50
1842			1,089,070	655,330		85,007.50		1,829,407.50
1843			2,506,240	4,275,425		1,327,132.50		8,108,797.50

III.--Annual gold coinage of the United States--number of pieces--Continued

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Total
1844	.....	.....	125,061	817,543	.....	35,738	.....	978,342
1845	.....	.....	73,653	548,728	.....	110,511	.....	732,892
1846	.....	.....	101,875	547,231	.....	111,709	.....	760,815
1847	.....	.....	1,433,758	1,076,537	.....	192,824	.....	2,703,119
1848	.....	.....	181,334	372,712	.....	39,445	.....	593,491
1849	.....	.....	677,518	236,929	.....	44,459	936,789	1,895,695
1850	.....	1,311,261	348,951	172,032	.....	358,219	511,301	2,701,764
1851	.....	2,402,155	439,328	530,391	.....	1,546,935	3,658,820	8,577,629
1852	.....	2,243,026	281,106	737,927	.....	1,313,531	2,201,145	6,776,735
1853	.....	1,332,326	252,253	461,019	.....	1,407,846	4,384,149	7,837,593
1854	.....	902,617	230,576	302,647	163,738	758,559	1,657,016	4,015,153
1855	.....	1,252,341	148,701	251,418	57,155	240,280	824,883	2,774,778
1856	.....	1,521,878	142,990	361,333	60,510	485,247	1,788,996	4,360,954
1857	.....	1,439,875	48,106	246,594	34,891	318,494	801,602	2,889,562
1858	.....	1,093,674	34,321	87,954	2,133	57,633	131,472	1,407,187
1859	.....	689,142	25,393	72,247	15,638	56,888	193,431	1,052,739
1860	.....	1,129,220	27,883	70,473	14,155	65,744	51,234	1,358,709
1861	.....	3,749,453	128,733	666,426	6,072	1,296,518	527,499	6,374,701
1862	.....	946,306	23,495	13,965	5,785	120,353	1,326,865	2,436,769
1863	.....	1,109,360	11,248	19,472	5,039	10,830	6,250	1,162,199
1864	.....	997,945	6,080	8,108	2,680	2,874	5,950	1,023,637
1865	.....	1,393,700	20,705	28,907	1,165	24,921	3,725	1,473,123
1866	.....	1,541,025	23,780	50,640	4,030	42,070	7,180	1,668,725
1867	.....	1,171,815	12,140	35,920	2,650	31,250	5,250	1,259,025
1868	.....	936,100	24,155	57,725	4,875	37,625	10,525	1,071,005
1869	.....	861,905	8,285	32,785	2,525	33,845	5,925	945,270
1870	.....	1,140,974	16,443	28,710	3,535	20,555	9,335	1,219,552
1871	.....	1,022,837	25,465	49,000	1,330	27,350	3,930	1,129,912
1872	.....	1,061,530	24,450	55,070	2,030	21,030	3,530	1,167,640
1873	.....	2,772,835	17,368	150,921	25	205,025	125,125	3,271,299
Total: 1793-1873	.....	34,023,300	5,565,694	13,777,877	389,961	10,700,121	19,181,927	83,638,880
1874	.....	1,695,885	79,927	40,706	41,820	3,940	198,820	2,061,098
1875	.....	1,636,891	7,835	21,048	20	12,020	420	1,678,234
1876	.....	2,319,346	10,428	12,364	45	9,221	3,245	2,354,649
1877	.....	2,175,235	21,149	36,532	1,488	37,052	3,920	2,275,376
1878	.....	2,295,825	103,144	285,494	82,324	464,260	3,020	3,234,067
1879	.....	1,444,463	612,032	745,431	3,030	132,490	3,030	2,940,476
1880	.....	887,456	2,171,516	4,566,353	1,036	2,996	1,636	7,630,993
1881	.....	729,260	4,879,625	6,691,686	550	680	7,660	12,309,461
1882	.....	1,164,770	2,474,064	3,566,377	1,540	4,040	5,040	7,215,831
1883	.....	1,249,002	259,540	329,598	940	1,960	10,840	1,851,880
1884	.....	997,210	211,080	384,450	1,106	1,993	6,206	1,602,045
1885	.....	693,778	481,527	1,813,006	910	887	12,205	3,002,313
1886	.....	1,106	1,062,160	3,656,432	1,142	4,088	6,016	4,730,944
1887	.....	283,121	870,680	1,912,087	6,160	6,282	8,543	3,086,873
1888	.....	1,085,866	803,031	312,196	5,291	16,098	16,080	2,238,562
1889	.....	849,756	429,885	7,565	2,429	17,648	30,729	1,338,012

III.--Annual gold coinage of the United States--face value--Continued

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Total
1844	.....	.....	$1,250,610	$4,087,715	.....	$89,345.00	.....	$5,427,670.00
1845	.....	.....	736,530	2,743,640	.....	276,277.50	.....	3,756,447.50
1846	.....	.....	1,018,750	2,736,155	.....	279,272.50	.....	4,034,177.50
1847	.....	.....	14,337,580	5,382,685	.....	482,060.00	.....	20,202,325.00
1848	.....	.....	1,813,340	1,863,560	.....	98,612.50	.....	3,775,512.50
1849	.....	.....	6,775,180	1,184,645	.....	111,147.50	$936,789	9,007,761.50
1850	.....	$26,225,220	3,489,510	860,160	.....	895,547.50	511,301	31,981,738.50
1851	.....	48,043,100	4,393,280	2,651,955	.....	3,867,337.50	3,658,820	62,614,492.50
1852	.....	44,860,520	2,811,060	3,689,635	.....	3,283,827.50	2,201,145	56,846,187.50
1853	.....	26,646,520	2,522,530	2,305,095	.....	3,519,615.00	4,384,149	39,377,909.00
1854	.....	18,052,340	2,305,760	1,513,235	$491,214	1,896,397.50	1,657,016	25,915,962.50
1855	.....	25,046,820	1,487,010	1,257,090	171,465	600,700.00	824,883	29,387,968.00
1856	.....	30,437,560	1,429,900	1,806,665	181,530	1,213,117.50	1,788,996	36,857,768.50
1857	.....	28,797,500	481,060	1,232,970	104,673	796,235.00	801,602	32,214,040.00
1858	.....	21,873,480	343,210	439,770	6,399	144,082.50	131,472	22,938,413.50
1859	.....	13,782,840	253,930	361,235	46,914	142,220.00	193,431	14,780,570.00
1860	.....	22,584,400	278,830	352,365	42,465	164,360.00	51,234	23,473,654.00
1861	.....	74,989,060	1,287,330	3,332,130	18,216	3,241,295.00	527,499	83,395,530.00
1862	.....	18,926,120	234,950	69,825	17,355	300,882.50	1,326,865	20,875,997.50
1863	.....	22,187,200	112,480	97,360	15,117	27,075.00	6,250	22,445,482.00
1864	.....	19,958,900	60,800	40,540	8,040	7,185.00	5,950	20,081,415.00
1865	.....	27,874,000	207,050	144,535	3,495	62,302.50	3,725	28,295,107.50
1866	.....	30,820,500	237,800	253,200	12,090	105,175.00	7,180	31,435,945.00
1867	.....	23,436,300	121,400	179,600	7,950	78,125.00	5,250	23,828,625.00
1868	.....	18,722,000	241,550	288,625	14,625	94,062.50	10,525	19,371,387.50
1869	.....	17,238,100	82,850	163,925	7,575	84,612.50	5,925	17,582,987.50
1870	.....	22,819,480	164,430	143,550	10,605	51,387.50	9,335	23,198,787.50
1871	.....	20,456,740	254,650	245,000	3,990	68,375.00	3,930	21,032,685.00
1872	.....	21,230,600	244,500	275,350	6,090	52,575.00	3,530	21,812,645.00
1873	.....	55,456,700	173,680	754,605	75	512,562.50	125,125	57,022,747.50
Total: 1793-1873	.....	680,466,000	55,656,940	68,889,385	1,169,883	26,750,302.50	19,181,927	852,114,437.50
1874	.....	33,917,700	799,270	203,530	125,460	9,850.00	198,820	35,254,630.00
1875	.....	32,737,820	78,350	105,240	60	30,050.00	420	32,951,940.00
1876	.....	46,386,920	104,280	61,820	135	23,052.50	3,245	46,579,452.50
1877	.....	43,504,700	211,490	182,660	4,464	92,630.00	3,920	43,999,864.00
1878	.....	45,916,500	1,031,440	1,427,470	246,972	1,160,650.00	3,020	49,786,052.00
1879	.....	28,889,260	6,120,320	3,727,155	9,090	331,225.00	3,030	39,080,080.00
1880	.....	17,749,120	21,715,160	22,831,765	3,108	7,490.00	1,636	62,308,279.00
1881	.....	14,585,200	48,796,250	33,458,430	1,650	1,700.00	7,660	96,850,890.00
1882	.....	23,295,400	24,740,640	17,831,885	4,620	10,100.00	5,040	65,887,685.00
1883	.....	24,980,040	2,595,400	1,647,990	2,820	4,900.00	10,840	29,241,990.00
1884	.....	19,944,200	2,110,800	1,922,250	3,318	4,982.50	6,206	23,991,756.50
1885	.....	13,875,560	4,815,270	9,065,030	2,730	2,217.50	12,205	27,773,012.50
1886	.....	22,120	10,621,600	18,282,160	3,426	10,220.00	6,016	28,945,542.00
1887	.....	5,662,420	8,706,800	9,560,435	18,480	15,705.00	8,543	23,972,383.00
1888	.....	21,717,320	8,030,310	1,560,980	15,873	40,245.00	16,080	31,380,808.00
1889	.....	16,995,120	4,298,850	37,825	7,287	44,120.00	30,729	21,413,931.00

III.--Annual gold coinage of the United States--number of pieces--Continued

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Total
1890	.....	969,954	75,543	58,128	.....	8,813	.....	1,112,438
1891	.....	1,294,567	195,600	269,413	.....	11,040	.....	1,770,620
1892	.....	961,938	981,740	1,144,940	.....	2,545	.....	3,091,163
1893	.....	1,358,916	2,013,245	1,922,197	.....	30,106	.....	5,324,464
1894	.....	2,417,540	2,603,278	1,030,455	.....	4,122	.....	6,055,395
1895	.....	2,258,156	714,826	1,457,936	.....	6,119	.....	4,437,037
1896	.....	2,196,588	200,098	214,463	.....	19,202	.....	2,630,351
1897	.....	2,853,511	1,277,409	1,221,883	.....	29,904	.....	5,382,707
1898	.....	2,745,645	1,285,797	2,030,895	.....	24,165	.....	6,086,502
1899	.....	3,679,684	2,140,352	3,255,729	.....	27,350	.....	9,103,115
1900	.....	4,334,084	374,960	1,734,730	.....	67,205	.....	6,510,979
1901	.....	1,707,526	4,603,616	4,264,040	.....	91,323	.....	10,666,505
1902	.....	1,784,879	552,013	1,111,562	.....	133,733	75,080	3,657,267
1903	.....	1,241,428	776,697	2,082,024	.....	201,257	175,178	4,476,584
1904	.....	11,390,972	270,988	489,136	.....	160,960	25,028	12,337,084
1905	.....	1,872,011	570,328	1,183,008	.....	217,944	35,041	3,878,332
1906	.....	2,755,690	1,690,392	1,266,820	.....	176,490	.....	5,889,392
1907	.....	4,832,831	2,683,879	1,514,192	.....	336,448	.....	9,367,350
1908	.....	5,463,160	1,481,336	1,229,886	.....	565,057	.....	8,739,439
1909	.....	2,988,707	598,753	4,382,098	.....	441,899	.....	8,411,457
1910	.....	3,039,417	3,486,344	1,568,050	.....	492,682	.....	8,586,493
1911	.....	1,819,600	586,695	2,403,639	.....	759,871	.....	5,569,805
1912	.....	149,824	705,083	1,182,144	.....	616,197	.....	2,653,248
1913	.....	596,338	508,071	1,324,099	.....	722,165	.....	3,150,673
1914	.....	2,046,320	702,550	757,125	.....	688,117	.....	4,194,112
1915	3,019	719,550	410,075	752,075	.....	616,117	25,034	2,525,870
1916	.....	796,000	138,500	240,000	.....	.....	20,026	1,194,526
1917	.....	.....	.....	.....	.....	.....	10,014	10,014
1918	.....	.....	.....	.....	.....	.....	.....	.....
1919	.....	.....	.....	.....	.....	.....	.....	.....
1920	.....	786,250	126,500	.....	.....	.....	.....	912,750
1921	.....	528,500	.....	.....	.....	.....	.....	528,500
1922	.....	4,033,500	.....	.....	.....	.....	10,016	4,043,516
1923	.....	2,268,250	.....	.....	.....	.....	.....	2,268,250
1924	.....	10,300,500	.....	.....	.....	.....	.....	10,300,500
1925	.....	9,546,750	.....	.....	.....	578,000	.....	10,124,750
1926	.....	3,339,250	1,014,000	.....	.....	646,226	.....	4,999,476
1927	.....	6,233,750	.....	.....	.....	388,000	.....	6,621,750
1928	.....	8,816,000	.....	.....	.....	416,000	.....	9,232,000
1929	.....	1,779,750	.....	662,000	.....	532,000	.....	2,973,750
1930	.....	74,000	96,000	.....	.....	.....	.....	170,000
1931	.....	3,044,750	.....	.....	.....	.....	.....	3,044,750
1932	.....	1,101,750	4,463,000	.....	.....	.....	.....	5,564,750
1933	.....	445,500	312,500	.....	.....	.....	.....	758,000
Total: 1874-1933	3,019	140,082,306	52,117,791	65,133,992	149,831	9,726,712	692,827	267,906,478
Grand total	3,019	174,105,606	57,683,485	78,911,869	539,792	20,426,833	19,874,754	351,545,358

III.--Annual gold coinage of the United States--face value--Continued

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Total
1890	.....	$19,399,080	$755,430	$290,640	.....	$22,032.50	.....	$20,467,182.50
1891	.....	25,891,340	1,956,000	1,347,065	.....	27,600.00	.....	29,222,005.00
1892	.....	19,238,760	9,817,400	5,724,700	.....	6,362.50	.....	34,787,222.50
1893	.....	27,178,320	20,132,450	9,610,985	.....	75,265.00	.....	56,997,020.00
1894	.....	48,350,800	26,032,780	5,152,275	.....	10,305.00	.....	79,546,160.00
1895	.....	45,163,120	7,148,260	7,289,680	.....	15,297.50	.....	59,616,357.50
1896	.....	43,931,760	2,[illegible]080	1,072,315	.....	48,005.00	.....	47,053,060.00
1897	.....	57,070,220	12,774,090	6,109,415	.....	74,760.00	.....	76,028,485.00
1898	.....	54,912,900	12,857,970	10,154,475	.....	60,412.50	.....	77,985,757.50
1899	.....	73,593,680	21,403,520	16,278,645	.....	68,375.00	.....	111,344,220.00
1900	.....	86,681,680	3,749,600	8,673,650	.....	168,012.50	.....	99,272,942.50
1901	.....	34,150,520	46,036,160	21,320,200	.....	228,307.50	.....	101,735,187.50
1902	.....	35,697,580	5,520,130	5,597,810	.....	334,332.50	$75,080	47,184,932.50
1903	.....	24,828,560	7,766,970	10,410,120	.....	503,142.50	175,178	43,683,970.50
1904	.....	227,819,440	2,709,880	2,445,680	.....	402,400.00	25,028	233,402,428.00
1905	.....	37,440,220	5,703,280	5,915,040	.....	544,860.00	35,041	49,638,441.00
1906	.....	55,113,800	16,903,920	6,334,100	.....	441,225.00	.....	78,793,045.00
1907	.....	96,656,620	26,838,790	7,570,960	.....	841,120.00	.....	131,907,490.00
1908	.....	109,263,200	14,813,360	6,149,430	.....	1,412,642.50	.....	131,638,632.50
1909	.....	59,774,140	5,987,530	21,910,490	.....	1,104,747.50	.....	88,776,907.50
1910	.....	60,788,340	34,863,440	7,840,250	.....	1,231,705.00	.....	104,723,735.00
1911	.....	36,392,000	5,866,950	12,018,195	.....	1,899,677.50	.....	56,176,822.50
1912	.....	2,996,480	7,050,830	5,910,720	.....	1,540,492.50	.....	17,498,522.50
1913	.....	11,926,760	5,080,710	6,620,495	.....	1,805,412.50	.....	25,433,377.50
1914	.....	40,926,400	7,025,500	3,785,625	.....	1,720,292.50	.....	53,457,817.50
1915	$150,950	14,391,000	4,100,750	3,760,375	.....	1,540,292.50	25,034	23,968,401.50
1916	.....	15,920,000	1,385,000	1,200,000	.....	.....	20,026	18,525,026.00
1917	.....	.....	.....	.....	.....	.....	10,014	10,014.00
1918	.....	.....	.....	.....	.....	.....	.....	.....
1919	.....	.....	.....	.....	.....	.....	.....	.....
1920	.....	15,725,000	1,265,000	.....	.....	.....	.....	16,990,000.00
1921	.....	10,570,000	.....	.....	.....	.....	.....	10,570,000.00
1922	.....	80,670,000	.....	.....	.....	.....	10,016	80,680,016.00
1923	.....	45,365,000	.....	.....	.....	.....	.....	45,365,000.00
1924	.....	206,010,000	.....	.....	.....	.....	.....	206,010,000.00
1925	.....	190,935,000	.....	.....	.....	1,445,000.00	.....	192,380,000.00
1926	.....	66,785,000	10,140,000	.....	.....	1,615,565.00	.....	78,540,565.00
1927	.....	124,675,000	.....	.....	.....	970,000.00	.....	125,645,000.00
1928	.....	176,320,000	.....	.....	.....	1,040,000.00	.....	177,360,000.00
1929	.....	35,595,000	.....	3,310,000	.....	1,330,000.00	.....	40,235,000.00
1930	.....	1,480,000	960,000	.....	.....	.....	.....	2,440,000.00
1931	.....	60,895,000	.....	.....	.....	.....	.....	60,895,000.00
1932	.....	22,035,000	44,630,000	.....	.....	.....	.....	66,665,000.00
1933	.....	8,910,000	3,125,000	.....	.....	.....	.....	12,035,000.00
Total: 1874-1933	150,950	2,801,646,120	521,177,910	325,669,960	[illegible]49,493	24,316,780.00	692,827	3,674,104,040.00
Grand total	150,950	3,482,112,120	576,834,850	394,559,345	1,619,[illegible]	51,067,082.50	19,874,754	4,526,218,477.50

IV.--Annual silver coinage of the United States--number of pieces

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents	Total
1793-95		204,791	323,144				86,416		614,351
1796		72,920		5,894		22,135	10,230		111,179
1797		7,776	3,918	252		25,261	44,527		81,734
1798		327,536				27,550			355,086
1799		423,515							423,515
1800		220,920				21,760	24,000		266,680
1801		54,454	30,289			34,640	33,910		153,293
1802		41,650	29,890			10,975	13,010		95,525
1803		66,064	31,715			33,040	37,850		168,669
1804		19,570	156,519	6,738		8,265			191,092
1805		321	211,722	121,394		120,780	15,600		469,817
1806			839,576	206,124					1,045,700
1807			1,051,576	220,643		165,000			1,437,219
1808			1,368,600						1,368,600
1809			1,405,810			44,710			1,450,520
1810			1,276,276			6,355			1,282,631
1811			1,203,644			65,180			1,268,824
1812			1,628,059						1,628,059
1813			1,241,903						1,241,903
1814			1,039,075			421,500			1,460,575
1815				69,232					69,232
1816			47,150	20,003					67,153
1817			1,215,567						1,215,567
1818			1,960,322	361,174					2,321,496
1819			2,208,000	144,000					2,352,000
1820			751,122	127,444		942,587			1,821,153
1821			1,305,797	216,851		1,186,512			2,709,160
1822			1,559,573	64,080		100,000			1,723,653
1823			1,694,200	17,800		440,000			2,152,000
1824			3,504,954						3,504,954
1825			2,943,166	168,000		510,000			3,621,166
1826			4,004,180						4,004,180
1827			5,493,400	4,000		1,215,000			6,712,400
1828			3,075,200	102,000		125,000			3,302,200
1829			3,712,156			770,000	1,230,000		5,712,156
1830			4,764,800			510,000	1,240,000		6,514,800
1831			5,873,660	398,000		771,350	1,242,700		8,285,710
1832			4,797,000	320,000		522,500	965,000		6,604,500
1833			5,206,000	156,000		485,000	1,370,000		7,217,000
1834			6,412,004	286,000		635,000	1,480,000		8,813,004
1835			5,352,006	1,952,000		1,410,000	2,760,000		11,474,006
1836		1,000	6,546,200	472,000		1,190,000	1,900,000		10,109,200
1837			3,629,820	252,400		1,042,000	2,276,000		7,200,220
1838			3,546,000	832,000		2,394,934	2,255,000		9,027,934
1839		300	3,497,536	491,146		2,296,387	2,165,700		8,451,069
1840		61,005	2,290,108	613,327		2,533,580	2,279,085		7,777,105
1841		173,000	711,000	572,000		3,630,000	1,965,000		7,051,000
1842		184,618	2,969,764	857,000		3,907,500	1,165,000		9,083,882

IV.--Annual silver coinage of the United States--face value

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents	Total
1793-95	.....	$204,791	$161,572.00	.....	.....	.....	$4,320.80	.....	$370,683.80
1796	.....	72,920	.....	$1,473.50	.....	$2,213.50	511.50	.....	77,118.50
1797	.....	7,776	1,959.00	63.00	.....	2,526.10	2,226.35	.....	14,550.45
1798	.....	327,536	.....	.....	.....	2,755.00	.....	.....	330,291.00
1799	.....	423,515	.....	.....	.....	.....	.....	.....	423,515.00
1800	.....	220,920	.....	.....	.....	2,176.00	1,200.00	.....	224,296.00
1801	.....	54,454	15,144.50	.....	.....	3,464.00	1,695.50	.....	74,758.00
1802	.....	41,650	14,945.00	.....	.....	1,097.50	650.50	.....	58,343.00
1803	.....	66,064	15,857.50	.....	.....	3,304.00	1,892.50	.....	87,118.00
1804	.....	19,570	78,259.50	1,684.50	.....	826.50	.....	.....	100,340.50
1805	.....	321	105,861.00	30,348.50	.....	12,078.00	780.00	.....	149,388.50
1806	.....	.....	419,788.00	51,531.00	.....	.....	.....	.....	471,319.00
1807	.....	.....	525,788.00	55,160.75	.....	16,500.00	.....	.....	597,448.75
1808	.....	.....	684,300.00	.....	.....	.....	.....	.....	684,300.00
1809	.....	.....	702,905.00	.....	.....	4,471.00	.....	.....	707,376.00
1810	.....	.....	638,138.00	.....	.....	635.50	.....	.....	638,773.50
1811	.....	.....	601,822.00	.....	.....	6,518.00	.....	.....	608,340.00
1812	.....	.....	814,029.50	.....	.....	.....	.....	.....	814,029.50
1813	.....	.....	620,951.50	.....	.....	.....	.....	.....	620,951.50
1814	.....	.....	519,537.50	.....	.....	42,150.00	.....	.....	561,687.50
1815	.....	.....	.....	17,308.00	.....	.....	.....	.....	17,308.00
1816	.....	.....	23,575.00	5,000.75	.....	.....	.....	.....	28,575.75
1817	.....	.....	607,783.50	.....	.....	.....	.....	.....	607,783.50
1818	.....	.....	980,161.00	90,293.50	.....	.....	.....	.....	1,070,454.50
1819	.....	.....	1,104,000.00	36,000.00	.....	.....	.....	.....	1,140,000.00
1820	.....	.....	375,561.00	31,861.00	.....	94,258.70	.....	.....	501,680.70
1821	.....	.....	652,898.50	54,212.75	.....	118,651.20	.....	.....	825,762.45
1822	.....	.....	779,786.50	16,020.00	.....	10,000.00	.....	.....	805,806.50
1823	.....	.....	847,100.00	4,450.00	.....	44,000.00	.....	.....	895,550.00
1824	.....	.....	1,752,477.00	.....	.....	.....	.....	.....	1,752,477.00
1825	.....	.....	1,471,583.00	42,000.00	.....	51,000.00	.....	.....	1,564,583.00
1826	.....	.....	2,002,090.00	.....	.....	.....	.....	.....	2,002,090.00
1827	.....	.....	2,746,700.00	1,000.00	.....	121,500.00	.....	.....	2,869,200.00
1828	.....	.....	1,537,600.00	25,500.00	.....	12,500.00	.....	.....	1,575,600.00
1829	.....	.....	1,856,078.00	.....	.....	77,000.00	61,500.00	.....	1,994,578.00
1830	.....	.....	2,382,400.00	.....	.....	51,000.00	62,000.00	.....	2,495,400.00
1831	.....	.....	2,936,830.00	99,500.00	.....	77,135.00	62,135.00	.....	3,175,600.00
1832	.....	.....	2,398,500.00	80,000.00	.....	52,250.00	48,250.00	.....	2,579,000.00
1833	.....	.....	2,603,000.00	39,000.00	.....	48,500.00	68,500.00	.....	2,759,000.00
1834	.....	.....	3,206,002.00	71,500.00	.....	63,500.00	74,000.00	.....	3,415,002.00
1835	.....	.....	2,676,003.00	488,000.00	.....	141,000.00	138,000.00	.....	3,443,003.00
1836	.....	1,000	3,273,100.00	118,000.00	.....	119,000.00	95,000.00	.....	3,606,100.00
1837	.....	.....	1,814,910.00	63,100.00	.....	104,200.00	113,800.00	.....	2,096,010.00
1838	.....	.....	1,773,000.00	208,000.00	.....	239,493.40	112,750.00	.....	2,333,243.40
1839	.....	300	1,748,768.00	122,786.50	.....	229,638.70	108,285.00	.....	2,209,778.20
1840	.....	61,005	1,145,054.00	153,331.75	.....	253,358.00	113,954.25	.....	1,726,703.00
1841	.....	173,000	355,500.00	143,000.00	.....	363,000.00	98,250.00	.....	1,132,750.00
1842	.....	184,618	1,484,882.00	214,250.00	.....	390,750.00	58,250.00	.....	2,332,750.00

IV.--Annual silver coinage of the United States--number of pieces--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents	Total
1843	.....	165,100	6,112,000	1,613,600	.....	1,520,000	1,165,000	.....	10,575,700
1844	.....	20,000	3,771,000	1,161,200	.....	72,500	650,000	.....	5,674,700
1845	.....	24,500	2,683,000	922,000	.....	1,985,000	1,564,000	.....	7,178,500
1846	.....	169,600	4,514,000	510,000	.....	31,300	27,000	.....	5,251,900
1847	.....	140,750	3,740,000	1,102,000	.....	245,000	1,274,000	.....	6,501,750
1848	.....	15,000	3,760,000	146,000	.....	451,500	1,268,000	.....	5,640,500
1849	.....	62,600	3,562,000	340,000	.....	1,139,000	1,449,000	.....	6,552,600
1850	.....	47,500	2,683,000	602,800	.....	2,441,500	1,645,000	.....	7,419,800
1851	.....	1,300	602,750	248,000	.....	1,426,500	1,641,000	6,167,400	10,086,950
1852	.....	1,100	221,130	273,060	.....	1,965,500	1,260,500	18,663,500	22,384,790
1853	.....	46,110	4,860,708	16,586,220	.....	13,273,010	15,705,020	11,400,000	61,871,068
1854	.....	33,140	8,222,000	13,864,000	.....	6,240,000	7,300,000	671,000	36,330,140
1855	.....	26,000	4,577,450	3,429,400	.....	2,075,000	2,350,000	139,000	12,596,850
1856	.....	63,500	3,807,000	8,518,000	.....	7,030,000	5,980,000	1,458,000	26,856,500
1857	.....	94,000	2,964,000	10,906,000	.....	7,120,000	8,660,000	1,042,000	30,786,000
1858	.....	.....	11,996,000	8,009,000	.....	1,890,000	5,160,000	1,604,000	28,659,000
1859	.....	636,500	4,148,000	1,684,000	.....	970,000	900,000	365,000	8,703,500
1860	.....	733,930	2,065,700	1,249,400	.....	787,000	1,859,000	287,000	6,982,030
1861	.....	78,500	4,157,900	4,950,600	.....	2,096,500	3,281,000	498,000	15,062,500
1862	.....	12,090	1,604,350	999,550	.....	1,028,300	1,492,550	363,550	5,500,390
1863	.....	27,660	1,419,660	192,060	.....	171,960	118,460	21,460	1,951,260
1864	.....	31,170	1,037,570	114,070	.....	269,070	90,470	470	1,542,820
1865	.....	47,000	1,186,900	100,300	.....	185,500	133,500	8,500	1,661,700
1866	.....	49,625	1,799,625	45,525	.....	143,725	130,725	22,725	2,191,950
1867	.....	60,325	1,620,325	68,625	.....	146,625	128,625	4,625	2,029,150
1868	.....	182,700	1,538,200	126,000	.....	726,250	365,900	4,100	2,943,150
1869	.....	424,300	1,451,900	92,600	.....	706,600	438,600	5,100	3,119,100
1870	.....	445,462	1,659,517	95,740	.....	521,500	536,600	4,000	3,262,819
1871	.....	1,117,136	3,483,310	213,022	.....	1,093,710	1,649,860	4,260	7,561,298
1872	.....	1,118,600	1,733,550	275,050	.....	2,610,450	3,784,950	1,950	9,524,550
1873	1,225,000	296,600	3,187,560	1,656,762	.....	4,433,291	1,036,600	600	11,836,413
Total: 1793-1873	1,225,000	8,031,238	201,082,506	89,152,086	.....	92,420,792	97,604,388	42,736,240	532,252,250
1874	4,910,000	.....	2,813,300	863,900	.....	3,191,517	.....	.....	11,778,717
1875	6,279,600	.....	10,235,500	5,113,500	1,327,990	24,065,700	.....	.....	47,022,290
1876	6,192,150	.....	14,903,150	31,357,150	25,900	30,151,150	.....	.....	82,629,500
.....	13,092,710	.....	15,080,510	24,099,710	510	17,350,510	.....	.....	69,623,950
1878	4,259,900	22,495,550	1,452,400	3,396,800	600	1,878,800	.....	.....	33,484,050
1879	1,541	27,560,100	5,900	14,700	.....	15,100	.....	.....	27,597,341
1880	1,987	27,397,355	9,755	14,955	.....	37,355	.....	.....	27,461,407
1881	960	27,927,975	10,975	12,975	.....	24,975	.....	.....	27,977,860
1882	1,097	27,574,100	5,500	16,300	.....	3,911,100	.....	.....	31,508,097
1883	979	28,470,039	9,039	15,439	.....	7,675,712	.....	.....	36,171,208
1884	.....	28,136,875	5,275	8,875	.....	3,931,349	.....	.....	32,082,374
1885	.....	28,697,767	6,130	14,530	.....	2,577,117	.....	.....	31,295,544
1886	.....	31,423,886	5,886	5,886	.....	6,584,094	.....	.....	38,019,752
1887	.....	33,611,710	5,710	10,710	.....	15,738,389	.....	.....	49,366,519
1888	.....	31,990,833	12,833	1,226,833	.....	7,216,487	.....	.....	40,446,986
1889	.....	34,651,811	12,711	12,711	.....	8,353,389	.....	.....	43,030,622
1890	.....	38,043,004	12,590	80,590	.....	11,334,617	.....	.....	49,470,801
1891	.....	23,562,735	200,600	6,204,600	.....	23,046,716	.....	.....	53,014,651
1892	.....	6,333,245	3,304,273	11,841,324	.....	16,953,655	.....	.....	38,432,497
1893	.....	1,455,792	8,007,897	10,335,373	.....	7,592,193	.....	.....	27,391,255

IV.--Annual silver coinage of the United States--face value--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents	Total
1843	.....	$165,100	$3,056,000.00	$403,400.00	.....	$152,000.00	$58,250.00	.....	$3,834,750.00
1844	.....	20,000	1,885,500.00	290,300.00	.....	7,250.00	32,500.00	.....	2,235,550.00
1845	.....	24,500	1,341,500.00	230,500.00	.....	198,500.00	78,200.00	.....	1,873,200.00
1846	.....	169,600	2,257,000.00	127,500.00	.....	3,130.00	1,350.00	.....	2,558,580.00
1847	.....	140,750	1,870,000.00	275,500.00	.....	24,500.00	63,700.00	.....	2,374,450.00
1848	.....	15,000	1,880,000.00	36,500.00	.....	45,150.00	63,400.00	.....	2,040,050.00
1849	.....	62,600	1,781,000.00	85,000.00	.....	113,900.00	72,450.00	.....	2,114,950.00
1850	.....	47,500	1,341,500.00	150,700.00	.....	244,150.00	82,250.00	.....	1,866,100.00
1851	.....	1,300	301,375.00	62,000.00	.....	142,650.00	82,050.00	$185,022.00	774,397.00
1852	.....	1,100	110,565.00	68,265.00	.....	196,550.00	63,025.00	559,905.00	999,410.00
1853	.....	46,110	2,430,354.00	4,146,555.00	.....	1,327,301.00	785,251.00	342,000.00	9,077,571.00
1854	.....	33,140	4,111,000.00	3,466,000.00	.....	624,000.00	365,000.00	20,130.00	8,619,270.00
1855	.....	26,000	2,288,725.00	857,350.00	.....	207,500.00	117,500.00	4,170.00	3,501,245.00
1856	.....	63,500	1,903,500.00	2,129,500.00	.....	703,000.00	299,000.00	43,740.00	5,142,240.00
1857	.....	94,000	1,482,000.00	2,726,500.00	.....	712,000.00	433,000.00	31,260.00	5,478,760.00
1858	.....	.....	5,998,000.00	2,002,250.00	.....	189,000.00	258,000.00	48,120.00	8,495,370.00
1859	.....	636,500	2,074,000.00	421,000.00	.....	97,000.00	45,000.00	10,950.00	3,284,450.00
1860	.....	733,930	1,032,850.00	312,350.00	.....	78,700.00	92,950.00	8,610.00	2,259,390.00
1861	.....	78,500	2,078,950.00	1,237,650.00	.....	209,650.00	164,050.00	14,940.00	3,783,740.00
1862	.....	12,090	802,175.00	249,887.50	.....	102,830.00	74,627.50	10,906.50	1,252,516.50
1863	.....	27,660	709,830.00	48,015.00	.....	17,196.00	5,923.00	643.80	809,267.80
1864	.....	31,170	518,785.00	28,517.50	.....	26,907.00	4,523.50	14.10	609,917.10
1865	.....	47,000	593,450.00	25,075.00	.....	18,550.00	6,675.00	255.00	691,005.00
1866	.....	49,625	899,812.50	11,381.25	.....	14,372.50	6,536.25	681.75	982,409.25
1867	.....	60,325	810,162.50	17,156.25	.....	14,662.50	6,431.25	138.75	908,876.25
1868	.....	182,700	769,100.00	31,500.00	.....	72,625.00	18,295.00	123.00	1,074,343.00
1869	.....	424,300	725,950.00	23,150.00	.....	70,660.00	21,930.00	153.00	1,266,143.00
1870	.....	445,462	829,758.50	23,935.00	.....	52,150.00	26,830.00	120.00	1,378,255.50
1871	.....	1,117,136	1,741,655.00	53,255.50	.....	109,371.00	82,493.00	127.80	3,104,038.30
1872	.....	1,118,600	866,775.00	68,762.50	.....	261,045.00	189,247.50	58.50	2,504,488.50
1873	$1,225,000	296,600	1,593,780.00	414,190.50	.....	443,329.10	51,830.00	18.00	4,024,747.60
Total: 1793-1873	1,225,000	8,031,238	100,541,253.00	22,288,021.50	.....	9,242,079.20	4,880,219.40	1,282,087.20	147,489,898.30
1874	4,910,000	.....	1,406,650.00	215,975.00	.....	319,151.70	.....	.....	6,851,776.70
1875	6,279,600	.....	5,117,750.00	1,278,375.00	$265,598	2,406,570.00	.....	.....	15,347,893.00
1876	6,192,150	.....	7,451,575.00	7,839,287.50	5,180	3,015,115.00	.....	.....	24,503,307.50
1877	13,092,710	.....	7,540,255.00	6,024,927.50	102	1,735,051.00	.....	.....	28,393,045.50
1878	4,259,900	22,495,550	726,200.00	849,200.00	120	187,880.00	.....	.....	28,518,850.00
1879	1,541	27,560,100	2,950.00	3,675.00	.....	1,510.00	.....	.....	27,569,776.00
1880	1,987	27,397,355	4,877.50	3,738.75	.....	3,735.50	.....	.....	27,411,693.75
1881	960	27,927,975	5,487.50	3,243.75	.....	2,497.50	.....	.....	27,940,163.75
1882	1,097	27,574,100	2,750.00	4,075.00	.....	391,110.00	.....	.....	27,973,132.00
1883	979	28,470,039	4,519.50	3,859.75	.....	767,571.20	.....	.....	29,246,968.45
1884	.....	28,136,875	2,637.50	2,218.75	.....	393,134.90	.....	.....	28,534,866.15
1885	.....	28,697,767	3,065.00	3,632.50	.....	257,711.70	.....	.....	28,962,176.20
1886	.....	31,423,886	2,943.00	1,471.50	.....	658,409.40	.....	.....	32,086,709.90
1887	.....	33,611,710	2,855.00	2,677.50	.....	1,573,838.90	.....	.....	35,191,081.40
1888	.....	31,990,833	6,416.50	306,708.25	.....	721,648.70	.....	.....	33,025,606.45
1889	.....	34,651,811	6,355.50	3,177.75	.....	835,338.90	.....	.....	35,496,683.15
1890	.....	38,043,004	6,295.00	20,147.50	.....	1,133,461.70	.....	.....	39,202,908.20
1891	.....	23,562,735	100,300.00	1,551,150.00	.....	2,304,671.60	.....	.....	27,518,856.60
1892	.....	6,333,245	1,652,136.50	2,960,331.00	.....	1,695,365.50	.....	.....	12,641,078.00
1893	.....	1,455,792	4,003,948.50	2,583,843.25	.....	759,219.30	.....	.....	8,802,803.05

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IV.--Annual silver coinage of the United States--number of pieces--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents	Total
1894	.....	3,093,972	7,335,662	8,933,793	.....	2,050,996	.....	.....	21,414,423
1895	.....	862,880	4,709,304	9,021,561	.....	2,250,880	.....	.....	16,844,625
1896	.....	19,876,762	3,015,710	5,546,801	.....	3,185,818	.....	.....	31,625,091
1897	.....	12,651,731	4,046,631	10,097,760	.....	12,878,108	.....	.....	39,674,230
1898	.....	14,426,735	6,189,285	13,989,327	.....	20,153,242	.....	.....	54,758,589
1899	.....	15,182,846	8,949,257	15,976,846	.....	24,098,339	.....	.....	64,207,288
1900	.....	25,010,938	10,067,234	15,291,497	.....	24,779,182	.....	.....	75,148,851
1901	.....	22,566,813	6,239,857	10,577,477	.....	25,073,500	.....	.....	64,457,647
1902	.....	18,160,777	8,909,447	18,470,356	.....	27,950,777	.....	.....	73,491,357
1903	.....	10,343,755	6,299,527	14,206,064	.....	28,294,055	.....	.....	59,143,401
1904	.....	8,812,650	4,663,308	12,044,813	.....	15,401,027	.....	.....	40,921,798
1905	.....	.....	3,661,727	8,082,250	.....	24,807,549	.....	.....	36,551,526
1906	.....	.....	10,852,829	8,992,435	.....	29,765,046	.....	.....	49,610,310
1907	.....	.....	11,651,175	15,596,575	.....	34,537,045	.....	.....	61,784,795
1908	.....	.....	11,639,373	17,048,545	.....	23,099,545	.....	.....	51,787,463
1909	.....	.....	5,058,050	16,442,650	.....	14,481,650	.....	.....	35,982,350
1910	.....	.....	2,366,551	3,744,551	.....	16,250,551	.....	.....	22,361,653
1911	.....	.....	3,373,623	5,642,143	.....	33,599,543	.....	.....	42,615,309
1912	.....	.....	5,221,500	5,108,700	.....	34,530,700	.....	.....	44,860,900
1913	.....	.....	1,326,627	1,975,413	.....	20,270,622	.....	.....	23,572,662
1914	.....	.....	1,116,610	9,554,610	.....	31,368,655	.....	.....	42,039,875
1915	.....	.....	2,972,880	7,878,450	.....	6,580,450	.....	.....	17,431,780
1916	.....	.....	2,130,400	8,380,800	.....	57,204,000	.....	.....	67,715,200
1917	.....	.....	21,503,400	37,857,600	.....	91,962,000	.....	.....	151,323,000
1918	.....	.....	20,869,098	32,692,000	.....	68,654,800	.....	.....	122,215,898
1919	.....	.....	3,679,000	15,104,000	.....	54,529,000	.....	.....	73,312,000
1920	.....	.....	12,797,140	37,826,400	.....	92,021,000	.....	.....	142,644,540
1921	.....	87,736,473	1,222,125	1,916,000	.....	2,310,000	.....	.....	93,184,598
1922	.....	84,275,000	100,061	.....	.....	.....	.....	.....	84,375,061
1923	.....	56,631,000	2,452,077	11,076,000	.....	56,570,000	.....	.....	126,729,077
1924	.....	13,539,000	142,080	16,892,000	.....	37,940,000	.....	.....	68,513,080
1925	.....	11,808,000	2,677,036	12,280,000	.....	36,577,000	.....	.....	63,342,036
1926	.....	11,267,700	1,148,613	15,732,000	.....	40,508,000	.....	.....	68,656,313
1927	.....	2,982,900	2,432,034	13,284,400	.....	37,662,000	.....	.....	56,361,334
1928	.....	1,992,649	2,000,036	10,607,600	.....	31,041,000	.....	.....	45,641,285
1929	.....	.....	2,903,200	14,262,000	.....	35,734,000	.....	.....	52,899,200
1930	.....	.....	.....	7,188,000	.....	8,613,000	.....	.....	15,801,000
1931	.....	.....	.....	.....	.....	6,210,000	.....	.....	6,210,000
1932	.....	.....	.....	6,248,800	.....	.....	.....	.....	6,248,800
1933	.....	.....	1,791,250	.....	.....	.....	.....	.....	1,791,250
1934	.....	3,534,557	13,224,541	35,439,252	.....	30,852,000	.....	.....	83,050,350
1935	.....	3,540,000	16,403,047	43,924,000	.....	85,147,000	.....	.....	149,014,047
1936	.....	.....	21,491,765	50,505,837	.....	112,846,130	.....	.....	184,843,732
1937	.....	.....	13,649,201	28,543,142	.....	80,751,756	.....	.....	122,944,099
1938	.....	.....	4,675,818	12,312,045	.....	35,825,728	.....	.....	52,813,591
1939	.....	.....	13,655,934	43,268,795	.....	102,683,321	.....	.....	159,608,050
1940	.....	.....	13,717,279	46,756,846	.....	108,119,827	.....	.....	168,593,952

IV.--Annual silver coinage of the United States--face value--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents	Total
1894		$3,093,972	$3,667,831.00	$2,233,448.25		$205,099.60			$9,200,350.85
1895		862,880	2,354,652.00	2,255,390.25		225,088.00			5,698,010.25
1896		19,876,762	1,507,855.00	1,386,700.25		318,581.80			23,089,899.05
1897		12,651,731	2,023,315.50	2,524,440.00		1,287,810.80			18,487,297.30
1898		14,426,735	3,094,642.50	3,497,331.75		2,015,324.20			23,034,033.45
1899		15,182,846	4,474,628.50	3,994,211.50		2,409,833.90			26,061,519.90
1900		25,010,938	5,033,617.00	3,822,874.25		2,477,918.20			36,345,347.45
1901		22,566,813	3,119,928.50	2,644,369.25		2,507,350.00			30,838,460.75
1902		18,160,777	4,454,723.50	4,617,589.00		2,795,077.70			30,028,167.20
1903		10,343,755	3,149,763.50	3,551,516.00		2,829,405.50			19,874,440.00
1904		8,812,650	2,331,654.00	3,011,203.25		1,540,102.70			15,695,609.95
1905			1,830,863.50	2,020,562.50		2,480,754.90			6,332,180.90
1906			5,426,414.50	2,248,108.75		2,976,504.60			10,651,027.85
1907			5,825,587.50	3,899,143.75		3,453,704.50			13,178,435.75
1908			5,819,686.50	4,262,136.25		2,309,954.50			12,391,777.25
1909			2,529,025.00	4,110,662.50		1,448,165.00			8,087,852.50
1910			1,183,275.50	936,137.75		1,625,055.10			3,744,468.35
1911			1,686,811.50	1,410,535.75		3,359,954.30			6,457,301.55
1912			2,610,750.00	1,277,175.00		3,453,070.00			7,340,995.00
1913			663,313.50	493,853.25		2,027,062.20			3,184,228.95
1914			558,305.00	2,388,652.50		3,136,865.50			6,083,823.00
1915			1,486,440.00	1,969,612.50		658,045.00			4,114,097.50
1916			1,065,200.00	2,095,200.00		5,720,400.00			8,880,800.00
1917			10,751,700.00	9,464,400.00		9,196,200.00			29,412,300.00
1918			10,434,549.00	8,173,000.00		6,865,480.00			25,473,029.00
1919			1,839,500.00	3,776,000.00		5,452,900.00			11,068,400.00
1920			6,398,570.00	9,456,600.00		9,202,100.00			25,057,270.00
1921		87,736,473	611,062.50	479,000.00		231,000.00			89,057,535.50
1922		84,275,000	50,030.50						84,325,030.50
1923		56,631,000	1,226,038.50	2,769,000.00		5,657,000.00			66,283,038.50
1924		13,539,000	71,040.00	4,223,000.00		3,794,000.00			21,627,040.00
1925		11,808,000	1,338,518.00	3,070,000.00		3,657,700.00			19,874,218.00
1926		11,267,700	574,306.50	3,933,000.00		4,050,800.00			19,825,806.50
1927		2,982,900	1,216,017.00	3,321,100.00		3,766,200.00			11,286,217.00
1928		1,992,649	1,000,018.00	2,651,900.00		3,104,100.00			8,748,667.00
1929			1,451,600.00	3,565,500.00		3,573,400.00			8,590,500.00
1930				1,797,000.00		861,300.00			2,658,300.00
1931						621,000.00			621,000.00
1932				1,562,200.00					1,562,200.00
1933			895,625.00						895,625.00
1934		3,534,557	6,612,270.50	8,859,813.00		3,085,200.00			22,091,840.50
1935		3,540,000	8,201,523.50	10,981,000.00		8,514,700.00			31,237,223.50
1936			10,745,882.50	12,626,459.25		11,284,613.00			34,656,954.75
1937			6,824,600.50	7,135,785.50		8,075,175.60			22,035,561.60
1938			2,337,909.00	3,078,011.25		3,582,572.80			8,998,493.05
1939			6,827,967.00	10,817,198.75		10,268,332.10			27,913,497.85
1940			6,858,639.50	11,689,211.50		10,811,982.70			29,359,833.70

IV.--Annual silver coinage of the United States--number of pieces--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents	Total
1941	.....	.....	43,553,812	111,842,087	.....	263,830,557	.....	.....	419,226,456
1942	.....	.....	71,520,920	138,988,323	.....	315,472,329	.....	.....	525,981,572
1943	.....	.....	77,986,000	137,495,600	.....	324,059,000	.....	.....	539,540,600
1944	.....	.....	46,879,000	132,116,800	.....	343,124,000	.....	.....	522,119,800
1945	.....	.....	51,624,800	103,717,601	.....	241,295,000	.....	.....	396,637,401
1946	.....	.....	19,794,095	66,712,800	.....	344,193,500	.....	.....	430,700,395
1947	.....	.....	8,294,651	43,426,400	.....	203,195,000	.....	.....	254,916,051
1948	.....	.....	7,095,429	67,922,800	.....	163,311,000	.....	.....	238,329,229
1949	.....	.....	13,514,612	19,380,400	.....	70,484,000	.....	.....	103,379,012
1950	.....	.....	16,361,208	56,331,116	.....	117,424,500	.....	.....	190,116,824
1951	.....	.....	40,694,918	87,908,402	.....	191,096,602	.....	.....	319,699,922
1952	.....	.....	54,217,977	102,365,073	.....	265,641,573	.....	.....	422,224,623
1953	.....	.....	27,969,346	88,793,320	.....	229,231,920	.....	.....	345,994,586
1954	.....	.....	44,006,519	108,785,725	.....	243,500,503	.....	.....	396,292,747
1955	.....	.....	2,876,381	21,740,781	.....	45,297,381	.....	.....	69,914,543
1956	.....	.....	4,701,384	77,147,884	.....	217,324,484	.....	.....	299,173,752
1957	.....	.....	26,328,802	125,704,112	.....	274,762,282	.....	.....	426,795,196
1958	.....	.....	28,880,064	85,360,552	.....	169,350,252	.....	.....	283,590,868
1959	.....	.....	20,403,041	87,587,523	.....	251,849,081	.....	.....	359,839,645
1960	.....	.....	25,931,414	93,855,926	.....	272,242,002	.....	.....	392,029,342
1961	.....	.....	31,594,686	123,721,172	.....	305,904,794	.....	.....	461,220,652
Total: 1874-1961	34,740,924	847,629,915	1,024,660,295	2,711,871,392	1,355,000	6,713,388,527	.....	.....	11,333,646,053
Grand total	35,965,924	855,661,153	1,225,742,801	2,801,023,478	1,355,000	6,805,809,319	97,604,388	42,736,240	11,865,898,303

IV. --Annual silver coinage of the United States--face value--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents	Total
1941	.....	.....	$21,776,906.00	$27,960,521.75	.....	$26,383,055.70	.....	.....	$76,120,483.45
1942	.....	.....	35,760,460.00	34,747,080.75	.....	31,547,232.90	.....	.....	102,054,773.65
1943	.....	.....	38,993,000.00	34,373,900.00	.....	32,405,900.00	.....	.....	105,772,800.00
1944	.....	.....	23,439,500.00	33,029,200.00	.....	34,312,400.00	.....	.....	90,781,100.00
1945	.....	.....	25,812,400.00	25,929,400.25	.....	24,129,500.00	.....	.....	75,871,300.25
1946	.....	.....	9,897,047.50	16,678,200.00	.....	34,419,350.00	.....	.....	60,994,597.50
1947	.....	.....	4,147,325.50	10,856,600.00	.....	20,319,500.00	.....	.....	35,323,425.50
1948	.....	.....	3,547,714.50	16,980,700.00	.....	16,331,100.00	.....	.....	36,859,514.50
1949	.....	.....	6,757,306.00	4,845,100.00	.....	7,048,400.00	.....	.....	18,650,806.00
1950	.....	.....	8,180,604.00	14,082,779.00	.....	11,742,450.00	.....	.....	34,005,833.00
1951	.....	.....	20,347,459.00	21,977,100.50	.....	19,109,660.20	.....	.....	61,434,219.70
1952	.....	.....	27,108,988.50	25,591,268.25	.....	26,564,157.30	.....	.....	79,264,414.05
1953	.....	.....	13,984,673.00	22,198,330.00	.....	22,923,192.00	.....	.....	59,106,195.00
1954	.....	.....	22,003,259.50	27,196,431.25	.....	24,350,050.30	.....	.....	73,549,741.05
1955	.....	.....	1,438,190.50	5,435,195.25	.....	4,529,738.10	.....	.....	11,403,123.85
1956	.....	.....	2,350,692.00	19,286,971.00	.....	21,732,448.40	.....	.....	43,370,111.40
1957	.....	.....	13,164,401.00	31,426,028.00	.....	27,476,228.20	.....	.....	72,066,657.20
1958	.....	.....	14,440,032.00	21,340,138.00	.....	16,935,025.20	.....	.....	52,715,195.20
1959	.....	.....	10,201,520.50	21,896,880.75	.....	25,184,908.10	.....	.....	57,283,309.35
1960	.....	.....	12,965,707.00	23,463,981.50	.....	27,224,200.20	.....	.....	63,653,888.70
1961	.....	.....	15,797,343.00	30,930,293.00	.....	30,590,479.40	.....	.....	77,318,115.40
Total: 1874-1961	$34,740,924	$847,629,915	512,330,147.50	677,967,848.00	$271,000	671,338,852.70	.....	.....	2,744,278,687.20
Grand total	35,965,924	855,661,153	612,871,400.50	700,255,869.50	271,000	680,580,931.90	$4,880,219.40	$1,282,087.20	2,891,768,585.50

V.--Annual minor coinage of the United States--number of pieces

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents	Total
1793-95	.....	.....	.....	1,067,733	139,134	1,206,867
1796	.....	.....	.....	974,700	115,480	1,090,180
1797	.....	.....	.....	897,510	107,048	1,004,558
1798	.....	.....	.....	979,700	.....	979,700
1799	.....	.....	.....	904,585	12,166	916,751
1800	.....	.....	.....	2,822,175	211,530	3,033,705
1801	.....	.....	.....	1,362,837	.....	1,362,837
1802	.....	.....	.....	3,435,100	14,366	3,449.466
1803	.....	.....	.....	2,471,353	97,900	2,569,253
1804	.....	.....	.....	756,838	1,055,312	1,812,150
1805	.....	.....	.....	941,116	814,464	1,755,580
1806	.....	.....	.....	348,000	356,000	704,000
1807	.....	.....	.....	727,221	476,000	1,203,221
1808	.....	.....	.....	1,109,000	400,000	1,509,000
1809	.....	.....	.....	222,867	1,154,572	1,377,439
1810	.....	.....	.....	1,458,500	215,000	1,673,500
1811	.....	.....	.....	218,025	63,140	281,165
1812	.....	.....	.....	1,075,500	.....	1,075,500
1813	.....	.....	.....	418,000	.....	418,000
1814	.....	.....	.....	357,830	.....	357,830
1815	.....	.....	.....	.....	.....	.....
1816	.....	.....	.....	2,820,982	.....	2,820,982
1817	.....	.....	.....	3,948,400	.....	3,948,400
1818	.....	.....	.....	3,167,000	.....	3,167,000
1819	.....	.....	.....	2,671,000	.....	2,671,000
1820	.....	.....	.....	4,407,550	.....	4,407,550
1821	.....	.....	.....	389,000	.....	389,000
1822	.....	.....	.....	2,072,339	.....	2,072,339
1823	.....	.....	.....	.....	.....	.....
1824	.....	.....	.....	1,262,000	.....	1,262,000
1825	.....	.....	.....	1,461,100	63,000	1,524,100
1826	.....	.....	.....	1,517,425	234,000	1,751,425
1827	.....	.....	.....	2,357,732	.....	2,357,732
1828	.....	.....	.....	2,260,624	606,000	2,866,624
1829	.....	.....	.....	1,414,500	487,000	1,901,500
1830	.....	.....	.....	1,711,500	.....	1,711,500
1831	.....	.....	.....	3,359,260	2,200	3,361,460
1832	.....	.....	.....	2,362,000	.....	2,362,000
1833	.....	.....	.....	2,739,000	154,000	2,893,000
1834	.....	.....	.....	1,855,100	120,000	1,975,100
1835	.....	.....	.....	3,878,400	141,000	4,019,400
1836	.....	.....	.....	2,111,000	398,000	2,509,000
1837	.....	.....	.....	5,558,300	.....	5,558,300
1838	.....	.....	.....	6,370,200	.....	6,370,200
1839	.....	.....	.....	3,128,661	.....	3,128,661
1840	.....	.....	.....	2,462,700	.....	2,462,700
1841	.....	.....	.....	1,597,367	.....	1,597,367
1842	.....	.....	.....	2,383,390	.....	2,383,390
1843	.....	.....	.....	2,428,320	.....	2,428,320
1844	.....	.....	.....	2,398,752	.....	2,398,752
1845	.....	.....	.....	3,894,804	.....	3,894,804
1846	.....	.....	.....	4,120,800	.....	4,120,800
1847	.....	.....	.....	6,183,669	.....	6,183,669
1848	.....	.....	.....	6,415,799	.....	6,415,799
1849	.....	.....	.....	4,178,500	39,864	4,218,364
1850	.....	.....	.....	4,426,844	39,812	4,466,656
1851	.....	.....	.....	9,889,707	147,672	10,037,379
1852	.....	.....	.....	5,063,094	.....	5,063,094
1853	.....	.....	.....	6,641,131	129,694	6,770,825
1854	.....	.....	.....	4,236,156	55,358	4,291,514
1855	.....	.....	.....	1,574,829	56,500	1,631,329
1856	.....	.....	.....	2,690,463	40,430	2,730,893
1857	.....	.....	.....	17,783,456	35,180	17,818,636
1858	.....	.....	.....	24,600,000	.....	24,600,000
1859	.....	.....	.....	36,400,000	.....	36,400,000
1860	.....	.....	.....	20,566,000	.....	20,566,000
1861	.....	.....	.....	10,100,000	.....	10,100,000
1862	.....	.....	.....	28,075,000	.....	28,075,000
1863	.....	.....	.....	49,840,000	.....	49,840,000
1864	.....	.....	19,847,500	52,973,714	.....	72,821,214
1865	.....	11,382,000	13,640,000	35,429,286	.....	60,451,286
1866	14,742,500	4,801,000	3,177,000	9,826,500	.....	32,547,000
1867	30,909,500	3,915,000	2,938,750	9,821,000	.....	47,584,250
1868	28,817,000	3,252,000	2,803,750	10,266,500	.....	45,139,250
1869	16,395,000	1,604,000	1,546,500	6,420,000	.....	25,965,500
1870	4,806,000	1,335,000	861,250	5,275,000	.....	12,277,250
1871	561,000	604,000	721,250	3,929,500	.....	5,815,750

V.--Annual minor coinage of the United States--face value

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents	Total
1793-95	.....	.....	.....	$10,677.33	$695.67	$11,373.00
1796	.....	.....	.....	9,747.00	577.40	10,324.40
1797	.....	.....	.....	8,975.10	535.24	9,510.34
1798	.....	.....	.....	9,797.00	.....	9,797.00
1799	.....	.....	.....	9,045.85	60.83	9,106.68
1800	.....	.....	.....	28,221.75	1,057.65	29,279.40
1801	.....	.....	.....	13,628.37	.....	13,628.37
1802	.....	.....	.....	34,351.00	71.83	34,422.83
1803	.....	.....	.....	24,713.53	489.50	25,203.03
1804	.....	.....	.....	7,568.38	5,276.56	12,844.94
1805	.....	.....	.....	9,411.16	4,072.32	13,483.48
1806	.....	.....	.....	3,480.00	1,780.00	5,260.00
1807	.....	.....	.....	7,272.21	2,380.00	9,652.21
1808	.....	.....	.....	11,090.00	2,000.00	13,090.00
1809	.....	.....	.....	2,228.67	5,772.86	8,001.53
1810	.....	.....	.....	14,585.00	1,075.00	15,660.00
1811	.....	.....	.....	2,180.25	315.70	2,495.95
1812	.....	.....	.....	10,755.00	.....	10,755.00
1813	.....	.....	.....	4,180.00	.....	4,180.00
1814	.....	.....	.....	3,578.30	.....	3,578.30
1815	.....	.....	.....	.....	.....	.....
1816	.....	.....	.....	28,209.82	.....	28,209.82
1817	.....	.....	.....	39,484.00	.....	39,484.00
1818	.....	.....	.....	31,670.00	.....	31,670.00
1819	.....	.....	.....	26,710.00	.....	26,710.00
1820	.....	.....	.....	44,075.50	.....	44,075.50
1821	.....	.....	.....	3,890.00	.....	3,890.00
1822	.....	.....	.....	20,723.39	.....	20,723.39
1823	.....	.....	.....	.....	.....	.....
1824	.....	.....	.....	12,620.00	.....	12,620.00
1825	.....	.....	.....	14,611.00	315.00	14,926.00
1826	.....	.....	.....	15,174.25	1,170.00	16,344.25
1827	.....	.....	.....	23,577.32	.....	23,577.32
1828	.....	.....	.....	22,606.24	3,030.00	25,636.24
1829	.....	.....	.....	14,145.00	2,435.00	16,580.00
1830	.....	.....	.....	17,115.00	.....	17,115.00
1831	.....	.....	.....	33,592.60	11.00	33,603.60
1832	.....	.....	.....	23,620.00	.....	23,620.00
1833	.....	.....	.....	27,390.00	770.00	28,160.00
1834	.....	.....	.....	18,551.00	600.00	19,151.00
1835	.....	.....	.....	38,784.00	705.00	39,489.00
1836	.....	.....	.....	21,110.00	1,990.00	23,100.00
1837	.....	.....	.....	55,583.00	.....	55,583.00
1838	.....	.....	.....	63,702.00	.....	63,702.00
1839	.....	.....	.....	31,286.61	.....	31,286.61
1840	.....	.....	.....	24,627.00	.....	24,627.00
1841	.....	.....	.....	15,973.67	.....	15,973.67
1842	.....	.....	.....	23,833.90	.....	23,833.90
1843	.....	.....	.....	24,283.20	.....	24,283.20
1844	.....	.....	.....	23,987.52	.....	23,987.52
1845	.....	.....	.....	38,948.04	.....	38,948.04
1846	.....	.....	.....	41,208.00	.....	41,208.00
1847	.....	.....	.....	61,836.69	.....	61,836.69
1848	.....	.....	.....	64,157.99	.....	64,157.99
1849	.....	.....	.....	41,785.00	199.32	41,984.32
1850	.....	.....	.....	44,268.44	199.06	44,467.50
1851	.....	.....	.....	98,897.07	738.36	99,635.43
1852	.....	.....	.....	50,630.94	.....	50,630.94
1853	.....	.....	.....	66,411.31	648.47	67,059.78
1854	.....	.....	.....	42,361.56	276.79	42,638.35
1855	.....	.....	.....	15,748.29	282.50	16,030.79
1856	.....	.....	.....	26,904.63	202.15	27,106.78
1857	.....	.....	.....	177,834.56	175.90	178,010.46
1858	.....	.....	.....	246,000.00	.....	246,000.00
1859	.....	.....	.....	364,000.00	.....	364,000.00
1860	.....	.....	.....	205,660.00	.....	205,660.00
1861	.....	.....	.....	101,000.00	.....	101,000.00
1862	.....	.....	.....	280,750.00	.....	280,750.00
1863	.....	.....	.....	498,400.00	.....	498,400.00
1864	.....	.....	$396,950.00	529,737.14	.....	926,687.14
1865	.....	$341,460.00	272,800.00	354,292.86	.....	968,552.86
1866	$737,125.00	144,030.00	63,540.00	98,265.00	.....	1,042,960.00
1867	1,545,475.00	117,450.00	58,775.00	98,210.00	.....	1,819,910.00
1868	1,440,850.00	97,560.00	56,075.00	102,665.00	.....	1,697,150.00
1869	819,750.00	48,120.00	30,930.00	64,200.00	.....	963,000.00
1870	240,300.00	40,050.00	17,225.00	52,750.00	.....	350,325.00
1871	28,050.00	18,120.00	14,425.00	39,295.00	.....	99,890.00

V.--Annual minor coinage of the United States--number of pieces--Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents	Total
1872	6,036,000	862,000	65,000	4,042,000	.....	11,005,000
1873	4,550,000	1,173,000	.....	11,676,500	.....	17,399,500
Total: 1793-1873	106,817,000	28,928,000	45,601,000	492,982,444	7,981,822	682,310,266
1874	3,538,000	790,000	.....	14,187,500	.....	18,515,500
1875	2,097,000	228,000	.....	13,528,000	.....	15,853,000
1876	2,530,000	162,000	.....	7,944,000	.....	10,636,000
1877	.....	.....	.....	852,500	.....	852,500
1878	2,350	2,350	.....	5,799,850	.....	5,804,550
1879	29,100	41,200	.....	16,231,200	.....	16,301,500
1880	19,955	24,955	.....	38,964,955	.....	39,009,865
1881	72,375	1,080,575	.....	39,211,575	.....	40,364,525
1882	11,476,600	25,300	.....	38,581,100	.....	50,083,000
1883	22,969,421	10,609	.....	45,598,109	.....	68,578,139
1884	11,273,942	5,642	.....	23,261,742	.....	34,541,326
1885	1,476,490	4,790	.....	11,765,384	.....	13,246,664
1886	3,330,290	4,290	.....	17,654,290	.....	20,988,870
1887	15,263,652	7,961	.....	45,226,483	.....	60,498,096
1888	10,720,483	41,083	.....	37,494,414	.....	48,255,980
1889	15,881,361	21,561	.....	48,869,361	.....	64,772,283
1890	16,259,272	.....	.....	57,182,854	.....	73,442,126
1891	16,834,350	.....	.....	47,072,350	.....	63,906,700
1892	11,699,642	.....	.....	37,649,832	.....	49,349,474
1893	13,370,195	.....	.....	46,642,195	.....	60,012,390
1894	5,413,132	.....	.....	16,752,132	.....	22,165,264
1895	9,979,884	.....	.....	38,343,636	.....	48,323,520
1896	8,842,920	.....	.....	39,057,293	.....	47,900,213
1897	20,428,735	.....	.....	50,466,330	.....	70,895,065
1898	12,532,087	.....	.....	49,823,079	.....	62,355,166
1899	26,029,031	.....	.....	53,600,031	.....	79,629,062
1900	27,255,995	.....	.....	66,833,764	.....	94,089,759
1901	26,480,213	.....	.....	79,611,143	.....	106,091,356
1902	31,480,579	.....	.....	87,376,722	.....	118,857,301
1903	28,006,725	.....	.....	85,094,493	.....	113,101,218
1904	21,404,984	.....	.....	61,328,015	.....	82,732,999
1905	29,827,276	.....	.....	80,719,163	.....	110,546,439
1906	38,613,725	.....	.....	96,022,255	.....	134,635,980
1907	39,214,800	.....	.....	108,138,618	.....	147,353,418
1908	22,686,177	.....	.....	33,442,987	.....	56,129,164
1909	11,590,526	.....	.....	117,686,263	.....	129,276,789
1910	30,169,353	.....	.....	152,846,218	.....	183,015,571
1911	39,559,372	.....	.....	117,875,787	.....	157,435,159
1912	34,948,714	.....	.....	82,995,060	.....	117,943,774
1913	73,659,239	.....	.....	98,437,352	.....	172,096,591
1914	28,047,738	.....	.....	80,568,432	.....	108,616,170
1915	30,061,770	.....	.....	55,975,120	.....	86,036,890
1916	88,691,066	.....	.....	190,299,677	.....	278,990,743
1917	65,527,829	.....	.....	284,169,785	.....	349,697,614
1918	45,330,314	.....	.....	370,614,634	.....	415,944,948
1919	76,395,000	.....	.....	588,935,000	.....	665,330,000
1920	82,200,000	.....	.....	405,665,000	.....	487,865,000
1921	12,220,000	.....	.....	54,431,000	.....	66,651,000
1922	.....	.....	.....	7,160,000	.....	7,160,000
1923	41,857,000	.....	.....	83,423,000	.....	125,280,000
1924	28,315,000	.....	.....	89,394,000	.....	117,709,000
1925	46,271,100	.....	.....	188,909,000	.....	235,180,100
1926	51,301,000	.....	.....	189,658,000	.....	240,959,000
1927	47,141,000	.....	.....	185,886,000	.....	233,027,000
1928	36,783,000	.....	.....	182,552,000	.....	219,335,000
1929	52,570,000	.....	.....	277,140,000	.....	329,710,000
1930	28,284,000	.....	.....	221,801,000	.....	250,085,000
1931	1,200,000	.....	.....	24,742,000	.....	25,942,000
1932	.....	.....	.....	19,562,000	.....	19,562,000
1933	.....	.....	.....	20,560,000	.....	20,560,000
1934	27,693,003	.....	.....	247,526,000	.....	275,219,003
1935	80,656,000	.....	.....	331,090,000	.....	411,746,000
1936	158,745,420	.....	.....	379,387,569	.....	538,132,989
1937	102,946,769	.....	.....	394,109,320	.....	497,056,089
1938	36,016,365	.....	.....	191,886,734	.....	227,903,099
1939	130,771,535	.....	.....	383,709,520	.....	514,481,055
1940	259,729,158	.....	.....	781,155,872	.....	1,040,885,030
1941	300,160,720	.....	.....	1,108,099,100	.....	1,408,259,820
1942	154,557,200	.....	.....	950,116,600	.....	1,104,673,800
1943	390,519,000	.....	.....	1,093,838,670	.....	1,484,357,670
1944	173,099,000	.....	.....	2,148,738,000	.....	2,321,837,000
1945	215,505,100	.....	.....	1,448,553,000	.....	1,664,058,100
1946	219,968,200	.....	.....	1,505,445,000	.....	1,725,413,200

V.--Annual minor coinage of the United States--face value--Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents	Total
1872	$301,800.00	$25,860.00	$1,300.00	$40,420.00	.....	$369,380.00
1873	227,500.00	35,190.00	.....	116,765.00	.....	379,455.00
Total: 1793-1873	5,340,850.00	867,840.00	912,020.00	4,929,824.44	$39,909.11	12,090,443.55
1874	176,900.00	23,700.00	.....	141,875.00	.....	342,475.00
1875	104,850.00	6,840.00	.....	135,280.00	.....	246,970.00
1876	126,500.00	4,860.00	.....	79,440.00	.....	210,800.00
1877	.....	.....	.....	8,525.00	.....	8,525.00
1878	117.50	70.50	.....	57,998.50	.....	58,186.50
1879	1,455.00	1,236.00	.....	162,312.00	.....	165,003.00
1880	997.75	748.65	.....	389,649.55	.....	391,395.95
1881	3,618.75	32,417.25	.....	392,115.75	.....	428,151.75
1882	573,830.00	759.00	.....	385,811.00	.....	960,400.00
1883	1,148,471.05	318.27	.....	455,981.09	.....	1,604,770.41
1884	563,697.10	169.26	.....	232,617.42	.....	796,483.78
1885	73,824.50	143.70	.....	117,653.84	.....	191,622.04
1886	166,514.50	128.70	.....	176,542.90	.....	343,186.10
1887	763,182.60	238.83	.....	452,264.83	.....	1,215,686.26
1888	536,024.15	1,232.49	.....	374,944.14	.....	912,200.78
1889	794,068.05	646.83	.....	488,693.61	.....	1,283,408.49
1890	812,963.60	.....	.....	571,828.54	.....	1,384,792.14
1891	841,717.50	.....	.....	470,723.50	.....	1,312,441.00
1892	584,982.10	.....	.....	376,498.32	.....	961,480.42
1893	668,509.75	.....	.....	466,421.95	.....	1,134,931.70
1894	270,656.60	.....	.....	167,521.32	.....	438,177.92
1895	498,994.20	.....	.....	383,436.36	.....	882,430.56
1896	442,146.00	.....	.....	390,572.93	.....	832,718.93
1897	1,021,436.75	.....	.....	504,663.30	.....	1,526,100.05
1898	626,604.35	.....	.....	498,230.79	.....	1,124,835.14
1899	1,301,451.55	.....	.....	536,000.31	.....	1,837,451.86
1900	1,362,799.75	.....	.....	668,337.64	.....	2,031,137.39
1901	1,324,010.65	.....	.....	796,111.43	.....	2,120,122.08
1902	1,574,028.95	.....	.....	873,767.22	.....	2,447,796.17
1903	1,400,336.25	.....	.....	850,944.93	.....	2,251,281.18
1904	1,070,249.20	.....	.....	613,280.15	.....	1,683,529.35
1905	1,491,363.80	.....	.....	807,191.63	.....	2,298,555.43
1906	1,930,686.25	.....	.....	960,222.55	.....	2,890,908.80
1907	1,960,740.00	.....	.....	1,081,386.18	.....	3,042,126.18
1908	1,134,308.85	.....	.....	334,429.87	.....	1,468,738.72
1909	579,526.30	.....	.....	1,176,862.63	.....	1,756,388.93
1910	1,508,467.65	.....	.....	1,528,462.18	.....	3,036,929.83
1911	1,977,968.60	.....	.....	1,178,757.87	.....	3,156,726.47
1912	1,747,435.70	.....	.....	829,950.60	.....	2,577,386.30
1913	3,682,961.95	.....	.....	984,373.52	.....	4,667,335.47
1914	1,402,386.90	.....	.....	805,684.32	.....	2,208,071.22
1915	1,503,088.50	.....	.....	559,751.20	.....	2,062,839.70
1916	4,434,553.30	.....	.....	1,902,996.77	.....	6,337,550.07
1917	3,276,391.45	.....	.....	2,841,697.85	.....	6,118,089.30
1918	2,266,515.70	.....	.....	3,706,146.34	.....	5,972,662.04
1919	3,819,750.00	.....	.....	5,889,350.00	.....	9,709,100.00
1920	4,110,000.00	.....	.....	4,056,650.00	.....	8,166,650.00
1921	611,000.00	.....	.....	544,310.00	.....	1,155,310.00
1922	.....	.....	.....	71,600.00	.....	71,600.00
1923	2,092,850.00	.....	.....	834,230.00	.....	2,927,080.00
1924	1,415,750.00	.....	.....	893,940.00	.....	2,309,690.00
1925	2,313,555.00	.....	.....	1,889,090.00	.....	4,202,645.00
1926	2,565,050.00	.....	.....	1,896,580.00	.....	4,461,630.00
1927	2,357,050.00	.....	.....	1,858,860.00	.....	4,215,910.00
1928	1,839,150.00	.....	.....	1,825,520.00	.....	3,664,670.00
1929	2,628,500.00	.....	.....	2,771,400.00	.....	5,399,900.00
1930	1,414,200.00	.....	.....	2,218,010.00	.....	3,632,210.00
1931	60,000.00	.....	.....	247,420.00	.....	307,420.00
1932	.....	.....	.....	195,620.00	.....	195,620.00
1933	.....	.....	.....	205,600.00	.....	205,600.00
1934	1,384,650.15	.....	.....	2,475,260.00	.....	3,859,910.15
1935	4,032,800.00	.....	.....	3,310,900.00	.....	7,343,700.00
1936	7,937,271.00	.....	.....	3,793,875.69	.....	11,731,146.69
1937	5,147,338.45	.....	.....	3,941,093.20	.....	9,088,431.65
1938	1,800,818.25	.....	.....	1,918,867.34	.....	3,719,685.59
1939	6,538,576.75	.....	.....	3,837,095.20	.....	10,375,671.95
1940	12,986,457.90	.....	.....	7,811,558.72	.....	20,798,016.62
1941	15,008,036.00	.....	.....	11,080,991.00	.....	26,089,027.00
1942	7,727,860.00	.....	.....	9,501,166.00	.....	17,229,026.00
1943	19,525,950.00	.....	.....	10,938,386.70	.....	30,464,336.70
1944	8,654,950.00	.....	.....	21,487,380.00	.....	30,142,330.00
1945	10,775,255.00	.....	.....	14,485,530.00	.....	25,260,785.00
1946	10,998,410.00	.....	.....	15,054,450.00	.....	26,052,860.00

V.--Annual minor coinage of the United States--number of pieces--Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents	Total
1947	157,542,000	.....	.....	484,305,000	.....	641,847,000
1948	145,382,000	.....	.....	571,942,500	.....	717,324,500
1949	106,866,000	.....	.....	435,197,500	.....	542,063,500
1950	12,477,416	.....	.....	726,141,386	.....	738,618,802
1951	56,845,500	.....	.....	1,045,998,500	.....	1,102,844,000
1952	115,279,980	.....	.....	1,070,786,984	.....	1,186,066,964
1953	125,862,300	.....	.....	1,139,233,800	.....	1,265,096,100
1954	194,437,910	.....	.....	419,615,850	.....	614,053,760
1955	82,730,300	.....	.....	938,825,700	.....	1,021,556,000
1956	103,108,324	.....	.....	1,519,615,484	.....	1,622,723,808
1957	176,484,852	.....	.....	1,335,129,952	.....	1,511,614,804
1958	186,212,772	.....	.....	1,054,353,952	.....	1,240,566,724
1959	189,135,531	.....	.....	1,890,624,291	.....	2,079,759,822
1960	249,689,782	.....	.....	2,168,980,602	.....	2,418,670,384
1961	306,011,004	.....	.....	2,509,639,944	.....	2,815,650,948
Total: 1874-1961	5,917,596,903	2,450,316	.....	33,905,660,513	.....	39,825,707,732
Grand total	6,024,413,903	31,378,316	45,601,000	34,398,642,957	7,981,822	40,508,017,998

V.--Annual minor coinage of the United States--face value--Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents	Total
1947	$7,877,100.00	.....	.....	$4,843,050.00	.....	$12,720,150.00
1948	7,269,100.00	.....	.....	5,719,425.00	.....	12,988,525.00
1949	5,343,300.00	.....	.....	4,351,975.00	.....	9,695,275.00
1950	623,870.80	.....	.....	7,261,413.86	.....	7,885,284.66
1951	2,842,275.00	.....	.....	10,459,985.00	.....	13,302,260.00
1952	5,763,999.00	.....	.....	10,707,869.84	.....	16,471,868.84
1953	6,293,115.00	.....	.....	11,392,338.00	.....	17,685,453.00
1954	9,721,895.50	.....	.....	4,196,158.50	.....	13,918,054.00
1955	4,136,515.00	.....	.....	9,388,257.00	.....	13,524,772.00
1956	5,155,416.20	.....	.....	15,196,154.84	.....	20,351,571.04
1957	8,824,242.60	.....	.....	13,351,299.52	.....	22,175,542.12
1958	9,310,638.60	.....	.....	10,543,539.52	.....	19,854,178.12
1959	9,456,776.55	.....	.....	18,906,242.91	.....	28,363,019.46
1960	12,484,489.10	.....	.....	21,689,806.02	.....	34,174,295.12
1961	15,300,550.20	.....	.....	25,096,399.44	.....	40,396,949.64
Total: 1874-1961	295,879,845.15	73,509.48	.....	339,056,605.13	.....	635,009,959.76
Grand total	301,220,695.15	941,349.48	912,020.00	343,986,429.57	39,909.11	647,100,403.31

VI. --Annual gold coinage, Philadelphia Mint--number of pieces

Calendar year	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1793-95	.....	2,795	8,707	.....	.....	.....
1796	.....	6,080	3,399	.....	66	.....
1797	.....	9,177	6,406	.....	1,756	.....
1798	.....	7,974	24,867	.....	614	.....
1799	.....	17,483	7,451	.....	480	.....
1800	.....	25,965	11,622	.....	.....	.....
1801	.....	29,254	26,006	.....	.....	.....
1802	.....	15,090	53,176	.....	2,612	.....
1803	.....	8,979	33,506	.....	423	.....
1804	.....	9,795	30,475	.....	3,327	.....
1805	.....	.....	33,183	.....	1,781	.....
1806	.....	.....	64,093	.....	1,616	.....
1807	.....	.....	84,093	.....	6,812	.....
1808	.....	.....	55,578	.....	2,710	.....
1809	.....	.....	33,875	.....	.....	.....
1810	.....	.....	100,287	.....	.....	.....
1811	.....	.....	99,581	.....	.....	.....
1812	.....	.....	58,087	.....	.....	.....
1813	.....	.....	95,428	.....	.....	.....
1814	.....	.....	15,454	.....	.....	.....
1815	.....	.....	635	.....	.....	.....
1816	.....	.....	.....	.....	.....	.....
1817	.....	.....	.....	.....	.....	.....
1818	.....	.....	48,588	.....	.....	.....
1819	.....	.....	51,723	.....	.....	.....
1820	.....	.....	263,806	.....	.....	.....
1821	.....	.....	34,641	.....	6,448	.....
1822	.....	.....	17,796	.....	.....	.....
1823	.....	.....	14,485	.....	.....	.....
1824	.....	.....	17,340	.....	2,600	.....
1825	.....	.....	29,060	.....	4,434	.....
1826	.....	.....	18,069	.....	760	.....
1827	.....	.....	24,913	.....	2,800	.....
1828	.....	.....	28,029	.....	.....	.....
1829	.....	.....	57,442	.....	3,403	.....
1830	.....	.....	126,351	.....	4,540	.....
1831	.....	.....	140,594	.....	4,520	.....
1832	.....	.....	157,487	.....	4,400	.....
1833	.....	.....	193,630	.....	4,160	.....
1834	.....	.....	732,169	.....	117,370	.....
1835	.....	.....	371,534	.....	131,402	.....
1836	.....	.....	553,147	.....	547,986	.....
1837	.....	.....	207,121	.....	45,080	.....
1838	.....	7,200	286,588	.....	47,030	.....
1839	.....	38,248	118,143	.....	27,021	.....
1840	.....	47,338	137,382	.....	18,859	.....
1841	.....	63,131	15,833	.....	.....	.....
1842	.....	81,507	27,578	.....	2,823	.....
1843	.....	75,462	611,205	.....	100,546	.....
1844	.....	6,361	340,330	.....	6,784	.....
1845	.....	26,153	417,099	.....	91,051	.....
1846	.....	20,095	395,942	.....	21,598	.....
1847	.....	862,258	915,981	.....	29,814	.....
1848	.....	145,484	260,775	.....	8,886	.....
1849	.....	653,618	133,070	.....	23,294	688,567
1850	1,170,261	291,451	64,491	.....	252,923	481,953
1851	2,087,155	176,328	377,505	.....	1,372,748	3,317,671
1852	2,053,026	263,106	573,901	.....	1,159,681	2,045,351
1853	1,261,326	201,253	305,770	.....	1,404,668	4,076,051
1854	757,899	54,250	160,675	138,618	596,258	1,639,445
1855	364,666	121,701	117,098	50,555	235,480	758,269
1856	329,878	60,490	197,990	26,010	384,240	1,762,936
1857	439,375	16,606	98,188	20,891	214,130	774,789
1858	211,714	2,521	15,136	2,133	47,377	117,995
1859	43,597	16,093	16,814	15,638	39,444	168,244
1860	577,670	11,783	19,825	7,155	22,675	36,668
1861	2,976,453	113,233	639,950	6,072	1,272,518	527,499
1862	92,133	10,995	4,465	5,785	112,353	1,326,865
1863	142,790	1,248	2,472	5,039	30	6,250
1864	204,285	3,580	4,220	2,680	2,874	5,950
1865	351,200	4,005	1,295	1,165	1,545	3,725
1866	698,775	3,780	6,720	4,030	3,110	7,180
1867	251,065	3,140	6,920	2,650	3,250	5,250
1868	98,600	10,655	5,725	4,875	3,625	10,525
1869	175,155	1,855	1,785	2,525	4,345	5,925
1870	155,185	2,535	4,035	3,535	4,555	6,335
1871	80,150	1,780	3,230	1,330	5,350	3,930

VI.--Annual gold coinage, Philadelphia Mint--face value

Calendar year	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1793-95	.....	$27,950	$43,535	.....	.....	.....
1796	.....	60,800	16,995	.....	$165.00	.....
1797	.....	91,770	32,030	.....	4,390.00	.....
1798	.....	79,740	124,335	.....	1,535.00	.....
1799	.....	174,830	37,255	.....	1,200.00	.....
1800	.....	259,650	58,110	.....	.....	.....
1801	.....	292,540	130,030	.....	.....	.....
1802	.....	150,900	265,880	.....	6,530.00	.....
1803	.....	89,790	167,530	.....	1,057.50	.....
1804	.....	97,950	152,375	.....	8,317.50	.....
1805	.....	.....	165,915	.....	4,452.50	.....
1806	.....	.....	320,465	.....	4,040.00	.....
1807	.....	.....	420,465	.....	17,030.00	.....
1808	.....	.....	277,890	.....	6,775.00	.....
1809	.....	.....	169,375	.....	.....	.....
1810	.....	.....	501,435	.....	.....	.....
1811	.....	.....	497,905	.....	.....	.....
1812	.....	.....	290,435	.....	.....	.....
1813	.....	.....	477,140	.....	.....	.....
1814	.....	.....	77,270	.....	.....	.....
1815	.....	.....	3,175	.....	.....	.....
1816	.....	.....	.....	.....	.....	.....
1817	.....	.....	.....	.....	.....	.....
1818	.....	.....	242,940	.....	.....	.....
1819	.....	.....	258,615	.....	.....	.....
1820	.....	.....	1,319,030	.....	.....	.....
1821	.....	.....	173,205	.....	16,120.00	.....
1822	.....	.....	88,980	.....	.....	.....
1823	.....	.....	72,425	.....	.....	.....
1824	.....	.....	86,700	.....	6,500.00	.....
1825	.....	.....	145,300	.....	11,085.00	.....
1826	.....	.....	90,345	.....	1,900.00	.....
1827	.....	.....	124,565	.....	7,000.00	.....
1828	.....	.....	140,145	.....	.....	.....
1829	.....	.....	287,210	.....	8,507.50	.....
1830	.....	.....	631,755	.....	11,350.00	.....
1831	.....	.....	702,970	.....	11,300.00	.....
1832	.....	.....	787,435	.....	11,000.00	.....
1833	.....	.....	968,150	.....	10,400.00	.....
1834	.....	.....	3,660,845	.....	293,425.00	.....
1835	.....	.....	1,857,670	.....	328,505.00	.....
1836	.....	.....	2,765,735	.....	1,369,965.00	.....
1837	.....	.....	1,035,605	.....	112,700.00	.....
1838	.....	72,000	1,432,940	.....	117,575.00	.....
1839	.....	382,480	590,715	.....	67,552.50	.....
1840	.....	473,380	686,910	.....	47,147.50	.....
1841	.....	631,310	79,165	.....	.....	.....
1842	.....	815,070	137,890	.....	7,057.50	.....
1843	.....	754,620	3,056,025	.....	251,365.00	.....
1844	.....	63,610	1,701,650	.....	16,960.00	.....
1845	.....	261,530	2,085,495	.....	227,627.50	.....
1846	.....	200,950	1,979,710	.....	53,995.00	.....
1847	.....	8,622,580	4,579,905	.....	74,535.00	.....
1848	.....	1,454,840	1,303,875	.....	22,215.00	.....
1849	.....	6,536,180	665,350	.....	58,235.00	$688,567
1850	$23,405,220	2,914,510	322,455	.....	632,307.50	481,953
1851	41,743,100	1,763,280	1,887,525	.....	3,431,870.00	3,317,671
1852	41,060,520	2,631,060	2,869,505	.....	2,899,202.50	2,045,351
1853	25,226,520	2,012,530	1,528,850	.....	3,511,670.00	4,076,051
1854	15,157,980	542,500	803,375	$415,854	1,490,645.00	1,639,445
1855	7,293,320	1,217,010	585,490	151,665	588,700.00	758,269
1856	6,597,560	604,900	989,950	78,030	960,600.00	1,762,936
1857	8,787,500	166,060	490,940	62,673	535,325.00	774,789
1858	4,234,280	25,210	75,680	6,399	118,442.50	117,995
1859	871,940	160,930	84,070	46,914	98,610.00	168,244
1860	11,553,400	117,830	99,125	21,465	56,687.50	36,668
1861	59,529,060	1,132,330	3,199,750	18,216	3,181,295.00	527,499
1862	1,842,660	109,950	22,325	17,355	280,882.50	1,326,865
1863	2,885,800	12,480	12,360	15,117	75.00	6,250
1864	4,085,700	35,800	21,100	8,040	7,185.00	5,950
1865	7,024,000	40,050	6,475	3,495	3,862.50	3,725
1866	13,975,500	37,800	33,600	12,090	7,775.00	7,180
1867	5,021,300	31,400	34,600	7,950	8,125.00	5,250
1868	1,972,000	106,550	28,625	14,625	9,062.50	10,525
1869	3,503,100	18,550	8,925	7,575	10,862.50	5,925
1870	3,103,700	25,250	20,175	10,605	11,387.50	6,335
1871	1,603,000	17,800	16,150	3,990	13,375.00	3,930

VI. --Annual gold coinage, Philadelphia Mint--number of pieces--Continued

Calendar year	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1872	251,880	1,650	1,690	2,030	3,030	3,530
1873	1,709,825	825	112,505	25	178,025	125,125
1874	366,800	53,160	3,508	41,820	3,940	198,820
1875	295,740	120	220	20	420	420
1876	583,905	732	1,477	45	4,221	3,245
1877	397,670	817	1,152	1,488	1,652	3,920
1878	543,645	73,800	131,740	82,324	286,260	3,020
1879	207,630	384,770	301,950	3,030	88,990	3,030
1880	51,456	1,644,876	3,166,436	1,036	2,996	1,636
1881	2,260	3,877,260	5,708,800	550	680	7,660
1882	630	2,324,480	2,514,560	1,540	4,040	5,040
1883	40	208,740	233,440	940	1,960	10,840
1884	71	76,905	191,048	1,106	1,993	6,206
1885	828	253,527	601,506	910	887	12,205
1886	1,106	236,160	388,432	1,142	4,088	6,016
1887	121	53,680	87	6,160	6,282	8,543
1888	226,266	132,996	18,296	5,291	16,098	16,080
1889	44,111	4,485	7,565	2,429	17,648	30,729
1890	75,995	58,043	4,328	.....	8,813	.....
1891	1,442	91,868	61,413	.....	11,040	.....
1892	4,523	797,552	753,572	.....	2,545	.....
1893	344,339	1,840,895	1,528,197	.....	30,106	.....
1894	1,368,990	2,470,778	957,955	.....	4,122	.....
1895	1,114,656	567,826	1,345,936	.....	6,119	.....
1896	792,663	76,348	59,063	.....	19,202	.....
1897	1,383,261	1,000,159	867,883	.....	29,904	.....
1898	170,470	812,197	633,495	.....	24,165	.....
1899	1,669,384	1,262,305	1,710,729	.....	27,350	.....
1900	1,874,584	293,960	1,405,730	.....	67,205	.....
1901	111,526	1,718,825	616,040	.....	91,323	.....
1902	31,254	82,513	172,562	.....	133,733	75,080
1903	287,428	125,926	227,024	.....	201,257	175,178
1904	6,256,797	162,038	392,136	.....	160,960	25,028
1905	59,011	201,078	302,308	.....	217,944	35,041
1906	69,690	165,497	348,820	.....	176,490	.....
1907	1,824,781	1,443,379	626,192	.....	336,448	.....
1908	4,427,910	374,986	999,886	.....	565,057	.....
1909	161,282	184,863	627,138	.....	441,899	.....
1910	482,167	318,704	604,250	.....	492,682	.....
1911	197,350	505,595	915,139	.....	704,191	.....
1912	149,824	405,083	790,144	.....	616,197	.....
1913	168,838	442,071	916,099	.....	722,165	.....
1914	95,320	151,050	247,125	.....	240,117	.....
1915	152,050	351,075	588,075	.....	606,100	.....
1916	.....	.....	.....	.....	.....	20,026
1917	.....	.....	.....	.....	.....	10,014
1918	.....	.....	.....	.....	.....	.....
1919	.....	.....	.....	.....	.....	.....
1920	228,250	.....	.....	.....	.....	.....
1921	528,500	.....	.....	.....	.....	.....
1922	1,375,500	.....	.....	.....	.....	10,016
1923	566,000	.....	.....	.....	.....	.....
1924	4,323,500	.....	.....	.....	.....	.....
1925	2,831,750	.....	.....	.....	.....	.....
1926	816,750	1,014,000	.....	.....	646,226	.....
1927	2,946,750	.....	.....	.....	388,000	.....
1928	8,816,000	.....	.....	.....	416,000	.....
1929	1,779,750	.....	662,000	.....	532,000	.....
1930	.....	.....	.....	.....	.....	.....
1931	2,938,250	.....	.....	.....	.....	.....
1932	1,101,750	4,463,000	.....	.....	.....	.....
1933	445,500	312,500	.....	.....	.....	.....
Total	71,180,127	34,554,932	41,969,621	452,572	16,965,555	18,573,821

VI.--Annual gold coinage, Philadelphia Mint--face value--Continued

Calendar year	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1872	$5,037,600	$16,500	$8,450	$6,090	$7,575.00	$3,530
1873	34,196,500	8,250	562,525	75	445,062.50	125,125
1874	7,336,000	531,600	17,540	125,460	9,850.00	198,820
1875	5,914,800	1,200	1,100	60	1,050.00	420
1876	11,678,100	7,320	7,385	135	10,552.50	3,245
1877	7,953,400	8,170	5,760	4,464	4,130.00	3,920
1878	10,872,900	738,000	658,700	246,972	715,650.00	3,020
1879	4,152,600	3,847,700	1,509,750	9,090	222,475.00	3,030
1880	1,029,120	16,448,760	15,832,180	3,108	7,490.00	1,636
1881	45,200	38,772,600	28,544,000	1,650	1,700.00	7,660
1882	12,600	23,244,800	12,572,800	4,620	10,100.00	5,040
1883	800	2,087,400	1,167,200	2,820	4,900.00	10,840
1884	1,420	769,050	955,240	3,318	4,982.50	6,206
1885	16,560	2,535,270	3,007,530	2,730	2,217.50	12,205
1886	22,120	2,361,600	1,942,160	3,426	10,220.00	6,016
1887	2,420	536,800	435	18,480	15,705.00	8,543
1888	4,525,320	1,329,960	91,480	15,873	40,245.00	16,080
1889	882,220	44,850	37,825	7,287	44,120.00	30,729
1890	1,519,900	580,430	21,640	.....	22,032.50	.....
1891	28,840	918,680	307,065	.....	27,600.00	.....
1892	90,460	7,975,520	3,767,860	.....	6,362.50	.....
1893	6,886,780	18,408,950	7,640,985	.....	75,265.00	.....
1894	27,379,800	24,707,780	4,789,775	.....	10,305.00	.....
1895	22,293,120	5,678,260	6,729,680	.....	15,297.50	.....
1896	15,853,260	763,480	295,315	.....	48,005.00	.....
1897	27,665,220	10,001,590	4,339,415	.....	74,760.00	.....
1898	3,409,400	8,121,970	3,167,475	.....	60,412.50	.....
1899	33,387,680	12,623,050	8,553,645	.....	68,375.00	.....
1900	37,491,680	2,939,600	7,028,650	.....	168,012.50	.....
1901	2,230,520	17,188,250	3,080,200	.....	228,307.50	.....
1902	625,080	825,130	862,810	.....	334,332.50	75,080
1903	5,748,560	1,259,260	1,135,120	.....	503,142.50	175,178
1904	125,135,940	1,620,380	1,960,680	.....	402,400.00	25,028
1905	1,180,220	2,010,780	1,511,540	.....	544,860.00	35,041
1906	1,393,800	1,654,970	1,744,100	.....	441,225.00	.....
1907	36,495,620	14,433,790	3,130,960	.....	841,120.00	.....
1908	88,558,200	3,749,860	4,999,430	.....	1,412,642.50	.....
1909	3,225,640	1,848,630	3,135,690	.....	1,104,747.50	.....
1910	9,643,340	3,187,040	3,021,250	.....	1,231,705.00	.....
1911	3,947,000	5,055,950	4,575,695	.....	1,760,477.50	.....
1912	2,996,480	4,050,830	3,950,720	.....	1,540,492.50	.....
1913	3,376,760	4,420,710	4,580,495	.....	1,805,412.50	.....
1914	1,906,400	1,510,500	1,235,625	.....	600,292.50	.....
1915	3,041,000	3,510,750	2,940,375	.....	1,515,250.00	.....
1916	.....	.....	.....	.....	.....	20,026
1917	.....	.....	.....	.....	.....	10,014
1918	.....	.....	.....	.....	.....	.....
1919	.....	.....	.....	.....	.....	.....
1920	4,565,000	.....	.....	.....	.....	.....
1921	10,570,000	.....	.....	.....	.....	.....
1922	27,510,000	.....	.....	.....	.....	10,016
1923	11,320,000	.....	.....	.....	.....	.....
1924	86,470,000	.....	.....	.....	.....	.....
1925	56,635,000	.....	.....	.....	.....	.....
1926	16,335,000	10,140,000	.....	.....	1,615,565.00	.....
1927	58,935,000	.....	.....	.....	970,000.00	.....
1928	176,320,000	.....	.....	.....	1,040,000.00	.....
1929	35,595,000	.....	3,310,000	.....	1,330,000.00	.....
1930	.....	.....	.....	.....	.....	.....
1931	58,765,000	.....	.....	.....	.....	.....
1932	22,035,000	44,630,000	.....	.....	.....	.....
1933	8,910,000	3,125,000	.....	.....	.....	.....
Total	1,423,602,540	345,549,320	209,848,105	1,357,716	42,413,887.50	18,573,821

VII.--Annual silver coinage, Philadelphia Mint--number of pieces

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents
1793-95	.....	204,791	323,144	.....	.....	.....	86,416	.....
1796	.....	72,920	.....	5,894	.....	22,135	10,230	.....
1797	.....	7,776	3,918	252	.....	25,261	44,527	.....
1798	.....	327,536	.....	.....	.....	27,550	.....	.....
1799	.....	423,515	.....	.....	.....	.....	.....	.....
1800	.....	220,920	.....	.....	.....	21,760	24,000	.....
1801	.....	54,454	30,289	.....	.....	34,640	33,910	.....
1802	.....	41,650	29,890	.....	.....	10,975	13,010	.....
1803	.....	66,064	31,715	.....	.....	33,040	37,850	.....
1804	.....	19,570	156,519	6,738	.....	8,265	.....	.....
1805	.....	321	211,722	121,394	.....	120,780	15,600	.....
1806	.....	.....	839,576	206,124	.....	.....	.....	.....
1807	.....	.....	1,051,576	220,643	.....	165,000	.....	.....
1808	.....	.....	1,368,600	.....	.....	.....	.....	.....
1809	.....	.....	1,405,810	.....	.....	44,710	.....	.....
1810	.....	.....	1,276,276	.....	.....	6,355	.....	.....
1811	.....	.....	1,203,644	.....	.....	65,180	.....	.....
1812	.....	.....	1,628,059	.....	.....	.....	.....	.....
1813	.....	.....	1,241,903	.....	.....	.....	.....	.....
1814	.....	.....	1,039,075	.....	.....	421,500	.....	.....
1815	.....	.....	.....	69,232	.....	.....	.....	.....
1816	.....	.....	47,150	20,003	.....	.....	.....	.....
1817	.....	.....	1,215,567	.....	.....	.....	.....	.....
1818	.....	.....	1,960,322	361,174	.....	.....	.....	.....
1819	.....	.....	2,208,000	144,000	.....	.....	.....	.....
1820	.....	.....	751,122	127,444	.....	942,587	.....	.....
1821	.....	.....	1,305,797	216,851	.....	1,186,512	.....	.....
1822	.....	.....	1,559,573	64,080	.....	100,000	.....	.....
1823	.....	.....	1,694,200	17,800	.....	440,000	.....	.....
1824	.....	.....	3,504,954	.....	.....	.....	.....	.....
1825	.....	.....	2,943,166	168,000	.....	510,000	.....	.....
1826	.....	.....	4,004,180	.....	.....	.....	.....	.....
1827	.....	.....	5,493,400	4,000	.....	1,215,000	.....	.....
1828	.....	.....	3,075,200	102,000	.....	125,000	.....	.....
1829	.....	.....	3,712,156	.....	.....	770,000	1,230,000	.....
1830	.....	.....	4,764,800	.....	.....	510,000	1,240,000	.....
1831	.....	.....	5,873,660	398,000	.....	771,350	1,242,700	.....
1832	.....	.....	4,797,000	320,000	.....	522,500	965,000	.....
1833	.....	.....	5,206,000	156,000	.....	485,000	1,370,000	.....
1834	.....	.....	6,412,004	286,000	.....	635,000	1,480,000	.....
1835	.....	.....	5,352,006	1,952,000	.....	1,410,000	2,760,000	.....
1836	.....	1,000	6,546,200	472,000	.....	1,190,000	1,900,000	.....
1837	.....	.....	3,629,820	252,400	.....	1,042,000	2,276,000	.....
1838	.....	.....	3,546,000	832,000	.....	1,992,500	2,255,000	.....
1839	.....	300	3,334,560	491,146	.....	1,053,115	1,069,150	.....
1840	.....	61,005	1,435,008	188,127	.....	1,358,580	1,344,085	.....
1841	.....	173,000	310,000	120,000	.....	1,622,500	1,150,000	.....
1842	.....	184,618	2,012,764	88,000	.....	1,887,500	815,000	.....

VII.--Annual silver coinage, Philadelphia Mint--face value

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents
1793-95		$204,791	$161,572.00				$4,320.80	
1796		72,920		$1,473.50		$2,213.50	511.50	
1797		7,776	1,959.00	63.00		2,526.10	2,226.35	
1798		327,536				2,755.00		
1799		423,515						
1800		220,920				2,176.00	1,200.00	
1801		54,454	15,144.50			3,464.00	1,695.50	
1802		41,650	14,945.00			1,097.50	650.50	
1803		66,064	15,857.50			3,304.00	1,892.50	
1804		19,570	78,259.50	1,684.50		826.50		
1805		321	105,861.00	30,348.50		12,078.00	780.00	
1806			419,788.00	51,531.00				
1807			525,788.00	55,160.75		16,500.00		
1808			684,300.00					
1809			702,905.00			4,471.00		
1810			638,138.00			635.50		
1811			601,822.00			6,518.00		
1812			814,029.50					
1813			620,951.50					
1814			519,537.50			42,150.00		
1815				17,308.00				
1816			23,575.00	5,000.75				
1817			607,783.50					
1818			980,161.00	90,293.50				
1819			1,104,000.00	36,000.00				
1820			375,561.00	31,861.00		94,258.70		
1821			652,898.50	54,212.75		118,651.20		
1822			779,786.50	16,020.00		10,000.00		
1823			847,100.00	4,450.00		44,000.00		
1824			1,752,477.00					
1825			1,471,583.00	42,000.00		51,000.00		
1826			2,002,090.00					
1827			2,746,700.00	1,000.00		121,500.00		
1828			1,537,600.00	25,500.00		12,500.00		
1829			1,856,078.00			77,000.00	61,500.00	
1830			2,382,400.00			51,000.00	62,000.00	
1831			2,936,830.00	99,500.00		77,135.00	62,135.00	
1832			2,398,500.00	80,000.00		52,250.00	48,250.00	
1833			2,603,000.00	39,000.00		48,500.00	68,500.00	
1834			3,206,002.00	71,500.00		63,500.00	74,000.00	
1835			2,676,003.00	488,000.00		141,000.00	138,000.00	
1836		1,000	3,273,100.00	118,000.00		119,000.00	95,000.00	
1837			1,814,910.00	63,100.00		104,200.00	113,800.00	
1838			1,773,000.00	208,000.00		199,250.00	112,750.00	
1839		300	1,667,280.00	122,786.50		105,311.50	53,457.50	
1840		61,005	717,504.00	47,031.75		135,858.00	67,204.25	
1841		173,000	155,000.00	30,000.00		162,250.00	57,500.00	
1842		184,618	1,006,382.00	22,000.00		188,750.00	40,750.00	

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VII.--Annual silver coinage, Philadelphia Mint--number of pieces--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents
1843	.....	165,100	3,844,000	645,600	.....	1,370,000	1,165,000	.....
1844	.....	20,000	1,766,000	421,200	.....	72,500	430,000	.....
1845	.....	24,500	589,000	922,000	.....	1,755,000	1,564,000	.....
1846	.....	110,600	2,210,000	510,000	.....	31,300	27,000	.....
1847	.....	140,750	1,156,000	734,000	.....	245,000	1,274,000	.....
1848	.....	15,000	580,000	146,000	.....	451,500	668,000	.....
1849	.....	62,600	1,252,000	340,000	.....	839,000	1,309,000	.....
1850	.....	7,500	227,000	190,800	.....	1,931,500	955,000	.....
1851	.....	1,300	200,750	160,000	.....	1,026,500	781,000	5,447,400
1852	.....	1,100	77,130	177,060	.....	1,535,500	1,000,500	18,663,500
1853	.....	46,110	3,532,708	15,254,220	.....	12,173,010	13,345,020	11,400,000
1854	.....	33,140	2,982,000	12,380,000	.....	4,470,000	5,740,000	671,000
1855	.....	26,000	759,500	2,857,000	.....	2,075,000	1,750,000	139,000
1856	.....	63,500	938,000	7,264,000	.....	5,780,000	4,880,000	1,458,000
1857	.....	94,000	1,988,000	9,644,000	.....	5,580,000	7,280,000	1,042,000
1858	.....	.....	4,226,000	7,368,000	.....	1,540,000	3,500,000	1,604,000
1859	.....	256,500	748,000	1,344,000	.....	430.000	340,000	365,000
1860	.....	218,930	303,700	805,400	.....	607,000	799,000	287,000
1861	.....	78,500	2,888,400	4,854,600	.....	1,924,000	3,281,000	498,000
1862	.....	12,090	252,350	932,550	.....	847,550	1,492,550	363,550
1863	.....	27,660	503,660	192,060	.....	14,460	18,460	21,460
1864	.....	31,170	379,570	94,070	.....	39,070	470	470
1865	.....	47,000	511,900	59,300	.....	10,500	13,500	8,500
1866	.....	49,625	745,625	17,525	.....	8,725	10,725	22,725
1867	.....	60,325	424,325	20,625	.....	6,625	8,625	4,625
1868	.....	182,700	378,200	30,000	.....	466,250	85,900	4,100
1869	.....	424,300	795,900	16,600	.....	256,600	208,600	5,100
1870	.....	433,000	600,900	87,400	.....	471,500	536,600	4,000
1871	.....	1,115,760	1,165,360	171,232	.....	753,610	1,488,860	4,260
1872	.....	1,106,450	881,550	182,950	.....	2,396,430	2,947,950	1,950
1873	397,500	293,600	2,617,500	1,484,300	.....	3,947,100	712,600	600
1874	987,800	.....	2,360,300	471,900	.....	2,940,700	.....	.....
1875	218,900	.....	6,027,500	4,293,500	39,700	10,350,700	.....	.....
1876	456,150	.....	8,419,150	17,817,150	15,900	11,461,150	.....	.....
1877	3,039,710	.....	8,304,510	10,911,710	510	7,310,510	.....	.....
1878	900	10,509,550	1,378,400	2,260,800	600	1,678,800	.....	.....
1879	1,541	14,807,100	5,900	14,700	.....	15,100	.....	.....
1880	1,987	12,601,355	9,755	14,955	.....	37,355	.....	.....
1881	960	9,163,975	10,975	12,975	.....	24,975	.....	.....
1882	1,097	11,101,100	5,500	16,300	.....	3,911,100	.....	.....
1883	979	12,291,039	9,039	15,439	.....	7,675,712	.....	.....
1884	.....	14,070,875	5,275	8,875	.....	3,366,380	.....	.....
1885	.....	17,787,767	6,130	14,530	.....	2,533,427	.....	.....
1886	.....	19,963,886	5,886	5,886	.....	6,377,570	.....	.....
1887	.....	20,290,710	5,710	10,710	.....	11,283,939	.....	.....
1888	.....	19,183,833	12,833	10,833	.....	5,496,487	.....	.....
1889	.....	21,726,811	12,711	12,711	.....	7,380,711	.....	.....
1890	.....	16,802,590	12,590	80,590	.....	9,911,541	.....	.....

VII.--Annual silver coinage, Philadelphia Mint--face value--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents
1843	.....	$165,100	$1,922,000.00	$161,400.00	.....	$137,000.00	$58,250.00	.....
1844	.....	20,000	883,000.00	105,300.00	.....	7,250.00	21,500.00	.....
1845	.....	24,500	294,500.00	230,500.00	.....	175,500.00	78,200.00	.....
1846	.....	110,600	1,105,000.00	127,500.00	.....	3,130.00	1,350.00	.....
1847	.....	140,750	578,000.00	183,500.00	.....	24,500.00	63,700.00	.....
1848	.....	15,000	290,000.00	36,500.00	.....	45,150.00	33,400.00	.....
1849	.....	62,600	626,000.00	85,000.00	.....	83,900.00	65,450.00	.....
1850	.....	7,500	113,500.00	47,700.00	.....	193,150.00	47,750.00	.....
1851	.....	1,300	100,375.00	40,000.00	.....	102,650.00	39,050.00	$163,422.00
1852	.....	1,100	38,565.00	44,265.00	.....	153,550.00	50,025.00	559,905.00
1853	.....	46,110	1,766,354.00	3,813,555.00	.....	1,217,301.00	667,251.00	342,000.00
1854	.....	33,140	1,491,000.00	3,095,000.00	.....	447,000.00	287,000.00	20,130.00
1855	.....	26,000	379,750.00	714,250.00	.....	207,500.00	87,500.00	4,170.00
1856	.....	63,500	469,000.00	1,816,000.00	.....	578,000.00	244,000.00	43,740.00
1857	.....	94,000	994,000.00	2,411,000.00	.....	558,000.00	364,000.00	31,260.00
1858	.....	.....	2,113,000.00	1,842,000.00	.....	154,000.00	175,000.00	48,120.00
1859	.....	256,500	374,000.00	336,000.00	.....	43,000.00	17,000.00	10,950.00
1860	.....	218,930	151,850.00	201,350.00	.....	60,700.00	39,950.00	8,610.00
1861	.....	78,500	1,444,200.00	1,213,650.00	.....	192,400.00	164,050.00	14,940.00
1862	.....	12,090	126,175.00	233,137.50	.....	84,755.00	74,627.50	10,906.50
1863	.....	27,660	251,830.00	48,015.00	.....	1,446.00	923.00	643.80
1864	.....	31,170	189,785.00	23,517.50	.....	3,907.00	23.50	14.10
1865	.....	47,000	255,950.00	14,825.00	.....	1,050.00	675.00	255.00
1866	.....	49,625	372,812.50	4,381.25	.....	872.50	536.25	681.75
1867	.....	60,325	212,162.50	5,156.25	.....	662.50	431.25	138.75
1868	.....	182,700	189,100.00	7,500.00	.....	46,625.00	4,295.00	123.00
1869	.....	424,300	397,950.00	4,150.00	.....	25,660.00	10,430.00	153.00
1870	.....	433,000	300,450.00	21,850.00	.....	47,150.00	26,830.00	120.00
1871	.....	1,115,760	582,680.00	42,808.00	.....	75,361.00	74,443.00	127.80
1872	.....	1,106,450	440,775.00	45,737.50	.....	239,645.00	147,397.50	58.50
1873	$397,500	293,600	1,308,750.00	371,075.00	.....	394,710.00	35,630.00	18.00
1874	987,800	.....	1,180,150.00	117,975.00	.....	294,070.00	.....	.....
1875	218,900	.....	3,013,750.00	1,073,375.00	$7,940	1,035,070.00	.....	.....
1876	456,150	.....	4,209,575.00	4,454,287.50	3,180	1,146,115.00	.....	.....
1877	3,039,710	.....	4,152,255.00	2,727,927.50	102	731,051.00	.....	.....
1878	900	10,509,550	689,200.00	565,200.00	120	167,880.00	.....	.....
1879	1,541	14,807,100	2,950.00	3,675.00	.....	1,510.00	.....	.....
1880	1,987	12,601,355	4,877.50	3,738.75	.....	3,735.50	.....	.....
1881	960	9,163,975	5,487.50	3,243.75	.....	2,497.50	.....	.....
1882	1,097	11,101,100	2,750.00	4,075.00	.....	391,110.00	.....	.....
1883	979	12,291,039	4,519.50	3,859.75	.....	767,571.20	.....	.....
1884	.....	14,070,875	2,637.50	2,218.75	.....	336,638.00	.....	.....
1885	.....	17,787,767	3,065.00	3,632.50	.....	253,342.70	.....	.....
1886	.....	19,963,886	2,943.00	1,471.50	.....	637,757.00	.....	.....
1887	.....	20,290,710	2,855.00	2,677.50	.....	1,128,393.90	.....	.....
1888	.....	19,183,833	6,416.50	2,708.25	.....	549,648.70	.....	.....
1889	.....	21,726,811	6,355.50	3,177.75	.....	738,071.10	.....	.....
1890	.....	16,802,590	6,295.00	20,147.50	.....	991,154.10	.....	.....

VII. --Annual silver coinage, Philadelphia Mint--number of pieces--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents
1891	.....	8,694,206	200,600	3,920,600	.....	15,310,600	.....	.....
1892	.....	1,037,245	1,885,245	8,237,245	.....	12,121,245	.....	.....
1893	.....	378,792	5,878,897	5,484,838	.....	3,340,792	.....	.....
1894	.....	110,972	1,148,972	3,432,972	.....	1,330,972	.....	.....
1895	.....	12,880	1,835,218	4,440,880	.....	690,880	.....	.....
1896	.....	9,976,762	950,762	3,874,762	.....	2,000,762	.....	.....
1897	.....	2,822,731	2,480,731	8,140,731	.....	10,869,264	.....	.....
1898	.....	5,884,735	2,956,735	11,100,735	.....	16,320,735	.....	.....
1899	.....	330,846	5,538,846	12,624,846	.....	19,580,846	.....	.....
1900	.....	8,880,938	4,762,912	10,016,912	.....	17,600,912	.....	.....
1901	.....	6,962,813	4,268,813	8,892,813	.....	18,860,478	.....	.....
1902	.....	7,994,777	4,922,777	12,197,744	.....	21,380,777	.....	.....
1903	.....	4,652,755	2,278,755	9,670,064	.....	19,500,755	.....	.....
1904	.....	2,788,650	2,992,670	9,588,813	.....	14,601,027	.....	.....
1905	.....	.....	662,727	4,968,250	.....	14,552,350	.....	.....
1906	.....	.....	2,638,675	3,656,435	.....	19,958,406	.....	.....
1907	.....	.....	2,598,575	7,192,575	.....	22,220,575	.....	.....
1908	.....	.....	1,354,545	4,232,545	.....	10,600,545	.....	.....
1909	.....	.....	2,368,650	9,268,650	.....	10,240,650	.....	.....
1910	.....	.....	418,551	2,244,551	.....	11,520,551	.....	.....
1911	.....	.....	1,406,543	3,720,543	.....	18,870,543	.....	.....
1912	.....	.....	1,550,700	4,400,700	.....	19,350,700	.....	.....
1913	.....	.....	188,627	484,613	.....	19,760,622	.....	.....
1914	.....	.....	124,610	6,244,610	.....	17,360,655	.....	.....
1915	.....	.....	138,450	3,480,450	.....	5,620,450	.....	.....
1916	.....	.....	608,000	1,840,000	.....	40,670,000	.....	.....
1917	.....	.....	12,292,000	22,620,000	.....	55,230,000	.....	.....
1918	.....	.....	6,734,058	14,240,000	.....	26,680,000	.....	.....
1919	.....	.....	962,000	11,324,000	.....	35,740,000	.....	.....
1920	.....	.....	6,622,140	27,860,000	.....	59,030,000	.....	.....
1921	.....	45,696,473	466,125	1,916,000	.....	1,230,000	.....	.....
1922	.....	51,737,000	100,061	.....	.....	.....	.....	.....
1923	.....	30,800,000	.....	9,716,000	.....	50,130,000	.....	.....
1924	.....	11,811,000	142,080	10,920,000	.....	24,010,000	.....	.....
1925	.....	10,198,000	2,476,808	12,280,000	.....	25,610,000	.....	.....
1926	.....	1,939,000	1,048,558	11,316,000	.....	32,160,000	.....	.....
1927	.....	848,000	40,034	11,912,000	.....	28,080,000	.....	.....
1928	.....	360,649	60,036	6,336,000	.....	19,480,000	.....	.....
1929	.....	.....	.....	11,140,000	.....	25,970,000	.....	.....
1930	.....	.....	.....	5,632,000	.....	6,770,000	.....	.....
1931	.....	.....	.....	.....	.....	3,150,000	.....	.....
1932	.....	.....	.....	5,404,000	.....	.....	.....	.....
1933	.....	.....	.....	.....	.....	.....	.....	.....
1934	.....	954,057	7,204,135	31,912,052	.....	24,080,000	.....	.....
1935	.....	1,576,000	9,250,072	32,484,000	.....	58,830,000	.....	.....
1936	.....	.....	12,964,116	41,303,837	.....	87,504,130	.....	.....
1937	.....	.....	9,831,657	19,701,542	.....	56,865,756	.....	.....
1938	.....	.....	4,140,174	9,480,045	.....	22,198,728	.....	.....
1939	.....	.....	6,825,916	33,548,795	.....	67,749,321	.....	.....
1940	.....	.....	9,167,279	35,715,246	.....	65,361,827	.....	.....
1941	.....	.....	24,207,412	79,047,287	.....	175,106,557	.....	.....
1942	.....	.....	47,839,120	102,117,123	.....	205,432,329	.....	.....
1943	.....	.....	53,190,000	99,700,000	.....	191,710,000	.....	.....
1944	.....	.....	28,206,000	104,956,000	.....	231,410,000	.....	.....

VII.--Annual silver coinage, Philadelphia Mint--face value--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents
1891	.....	$8,694,206	$100,300.00	$980,150.00	.....	$1,531,060.00	.....	.....
1892	.....	1,037,245	942,622.50	2,059,311.25	.....	1,212,124.50	.....	.....
1893	.....	378,792	2,939,448.50	1,371,209.50	.....	334,079.20	.....	.....
1894	.....	110,972	574,486.00	858,243.00	.....	133,097.20	.....	.....
1895	.....	12,880	917,609.00	1,110,220.00	.....	69,088.00	.....	.....
1896	.....	9,976,762	475,381.00	968,690.50	.....	200,076.20	.....	.....
1897	.....	2,822,731	1,240,365.50	2,035,182.75	.....	1,086,926.40	.....	.....
1898	.....	5,884,735	1,478,367.50	2,775,183.75	.....	1,632,073.50	.....	.....
1899	.....	330,846	2,769,423.00	3,156,211.50	.....	1,958,084.60	.....	.....
1900	.....	8,880,938	2,381,456.00	2,504,228.00	.....	1,760,091.20	.....	.....
1901	.....	6,962,813	2,134,406.50	2,223,203.25	.....	1,886,047.80	.....	.....
1902	.....	7,994,777	2,461,388.50	3,049,436.00	.....	2,138,077.70	.....	.....
1903	.....	4,652,755	1,139,377.50	2,417,516.00	.....	1,950,075.50	.....	.....
1904	.....	2,788,650	1,496,335.00	2,397,203.25	.....	1,460,102.70	.....	.....
1905	.....	.....	331,363.50	1,242,062.50	.....	1,455,235.00	.....	.....
1906	.....	.....	1,319,337.50	914,108.75	.....	1,995,840.60	.....	.....
1907	.....	.....	1,299,287.50	1,798,143.75	.....	2,222,057.50	.....	.....
1908	.....	.....	677,272.50	1,058,136.25	.....	1,060,054.50	.....	.....
1909	.....	.....	1,184,325.00	2,317,162.50	.....	1,024,065.00	.....	.....
1910	.....	.....	209,275.50	561,137.75	.....	1,152,055.10	.....	.....
1911	.....	.....	703,271.50	930,135.75	.....	1,887,054.30	.....	.....
1912	.....	.....	775,350.00	1,100,175.00	.....	1,935,070.00	.....	.....
1913	.....	.....	94,313.50	121,153.25	.....	1,976,062.20	.....	.....
1914	.....	.....	62,305.00	1,561,152.50	.....	1,736,065.50	.....	.....
1915	.....	.....	69,225.00	870,112.50	.....	562,045.00	.....	.....
1916	.....	.....	304,000.00	460,000.00	.....	4,067,000.00	.....	.....
1917	.....	.....	6,146,000.00	5,655,000.00	.....	5,523,000.00	.....	.....
1918	.....	.....	3,367,029.00	3,560,000.00	.....	2,668,000.00	.....	.....
1919	.....	.....	481,000.00	2,831,000.00	.....	3,574,000.00	.....	.....
1920	.....	.....	3,311,070.00	6,965,000.00	.....	5,903,000.00	.....	.....
1921	.....	45,696,473	233,062.50	479,000.00	.....	123,000.00	.....	.....
1922	.....	51,737,000	50,030.50	.....	.....	.....	.....	.....
1923	.....	30,800,000	.....	2,429,000.00	.....	5,013,000.00	.....	.....
1924	.....	11,811,000	71,040.00	2,730,000.00	.....	2,401,000.00	.....	.....
1925	.....	10,198,000	1,238,404.00	3,070,000.00	.....	2,561,000.00	.....	.....
1926	.....	1,939,000	524,279.00	2,829,000.00	.....	3,216,000.00	.....	.....
1927	.....	848,000	20,017.00	2,978,000.00	.....	2,808,000.00	.....	.....
1928	.....	360,649	30,018.00	1,584,000.00	.....	1,948,000.00	.....	.....
1929	.....	.....	.....	2,785,000.00	.....	2,597,000.00	.....	.....
1930	.....	.....	.....	1,408,000.00	.....	677,000.00	.....	.....
1931	.....	.....	.....	.....	.....	315,000.00	.....	.....
1932	.....	.....	.....	1,351,000.00	.....	.....	.....	.....
1933	.....	.....	.....	.....	.....	.....	.....	.....
1934	.....	954,057	3,602,067.50	7,978,013.00	.....	2,408,000.00	.....	.....
1935	.....	1,576,000	4,625,036.00	8,121,000.00	.....	5,883,000.00	.....	.....
1936	.....	.....	6,482,058.00	10,325,959.25	.....	8,750,413.00	.....	.....
1937	.....	.....	4,915,828.50	4,925,385.50	.....	5,686,575.60	.....	.....
1938	.....	.....	2,070,087.00	2,370,011.25	.....	2,219,872.80	.....	.....
1939	.....	.....	3,412,958.00	8,387,198.75	.....	6,774,932.10	.....	.....
1940	.....	.....	4,583,639.50	8,928,811.50	.....	6,536,182.70	.....	.....
1941	.....	.....	12,103,706.00	19,761,821.75	.....	17,510,655.70	.....	.....
1942	.....	.....	23,919,560.00	25,529,280.75	.....	20,543,232.90	.....	.....
1943	.....	.....	26,595,000.00	24,925,000.00	.....	19,171,000.00	.....	.....
1944	.....	.....	14,103,000.00	26,239,000.00	.....	23,141,000.00	.....	.....

VII. --Annual silver coinage, Philadelphia Mint--number of pieces--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents
1945	.....	.....	31,502,000	74,372,000	.....	159,130,000	.....	.....
1946	.....	.....	13,218,603	53,436,000	.....	255,250,000	.....	.....
1947	.....	.....	4,194,017	22,556,000	.....	121,520,000	.....	.....
1948	.....	.....	3,026,819	35,196,000	.....	74,950,000	.....	.....
1949	.....	.....	5,626,004	9,312,000	.....	30,940,000	.....	.....
1950	.....	.....	7,805,513	24,971,512	.....	50,181,500	.....	.....
1951	.....	.....	17,479,702	43,505,602	.....	102,937,602	.....	.....
1952	.....	.....	23,280,365	38,862,073	.....	99,122,073	.....	.....
1953	.....	.....	2,804,923	18,664,920	.....	53,618,920	.....	.....
1954	.....	.....	13,433,509	54,645,503	.....	114,243,503	.....	.....
1955	.....	.....	2,876,381	18,558,381	.....	12,828,381	.....	.....
1956	.....	.....	4,701,384	44,813,384	.....	109,309,384	.....	.....
1957	.....	.....	6,361,952	47,779,952	.....	161,407,952	.....	.....
1958	.....	.....	4,917,652	7,235,652	.....	32,785,652	.....	.....
1959	.....	.....	7,349,291	25,533,291	.....	86,929,291	.....	.....
1960	.....	.....	7,715,602	30,855,602	.....	72,081,602	.....	.....
1961	.....	.....	11,318,244	40,064,244	.....	96,758,244	.....	.....
Total	5,107,524	423,758,122	632,195,845	1,618,993,278	56,710	3,763,336,546	78,975,838	42,016,240

VII. --Annual silver coinage, Philadelphia Mint--face value--Continued

Calendar year	Trade dollars	Dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes	3 cents
1945	.....	.....	$15,751,000.00	$18,593,000.00	.....	$15,913,000.00	.....	.....
1946	.....	.....	6,609,301.50	13,359,000.00	.....	25,525,000.00	.....	.....
1947	.....	.....	2,097,008.50	5,639,000.00	.....	12,152,000.00	.....	.....
1948	.....	.....	1,513,409.50	8,799,000.00	.....	7,495,000.00	.....	.....
1949	.....	.....	2,813,002.00	2,328,000.00	.....	3,094,000.00	.....	.....
1950	.....	.....	3,902,756.50	6,242,878.00	.....	5,018,150.00	.....	.....
1951	.....	.....	8,739,851.00	10,876,400.50	.....	10,293,760.20	.....	.....
1952	.....	.....	11,640,182.50	9,715,518.25	.....	9,912,207.30	.....	.....
1953	.....	.....	1,402,461.50	4,666,230.00	.....	5,361,892.00	.....	.....
1954	.....	.....	6,716,754.50	13,661,375.75	.....	11,424,350.30	.....	.....
1955	.....	.....	1,438,190.50	4,639,595.25	.....	1,282,838.10	.....	.....
1956	.....	.....	2,350,692.00	11,203,346.00	.....	10,930,938.40	.....	.....
1957	.....	.....	3,180,976.00	11,944,988.00	.....	16,140,795.20	.....	.....
1958	.....	.....	2,458,826.00	1,808,913.00	.....	3,278,565.20	.....	.....
1959	.....	.....	3,674,645.50	6,383,322.75	.....	8,692,929.10	.....	.....
1960	.....	.....	3,857,801.00	7,713,900.50	.....	7,208,160.20	.....	.....
1961	.....	.....	5,659,122.00	10,016,061.00	.....	9,675,824.40	.....	.....
Total	$5,107,524	$423,758,122	316,097,922.50	404,748,319.50	$11,342	376,333,654.60	$3,948,791.90	$1,260,487.20

VIII. --Annual minor coinage, Philadelphia Mint--number of pieces

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
1793-95	.....	.....	.....	1,067,733	139,134
1796	.....	.....	.....	974,700	115,480
1797	.....	.....	.....	897,510	107,048
1798	.....	.....	.....	979,700	.....
1799	.....	.....	.....	904,585	12,166
1800	.....	.....	.....	2,822,175	211,530
1801	.....	.....	.....	1,362,837	.....
1802	.....	.....	.....	3,435,100	14,366
1803	.....	.....	.....	2,471,353	97,900
1804	.....	.....	.....	756,838	1,055,312
1805	.....	.....	.....	941,116	814,464
1806	.....	.....	.....	348,000	356,000
1807	.....	.....	.....	727,221	476,000
1808	.....	.....	.....	1,109,000	400,000
1809	.....	.....	.....	222,867	1,154,572
1810	.....	.....	.....	1,458,500	215,000
1811	.....	.....	.....	218,025	63,140
1812	.....	.....	.....	1,075,500	.....
1813	.....	.....	.....	418,000	.....
1814	.....	.....	.....	357,830	.....
1815	.....	.....	.....	.....	.....
1816	.....	.....	.....	2,820,982	.....
1817	.....	.....	.....	3,948,400	.....
1818	.....	.....	.....	3,167,000	.....
1819	.....	.....	.....	2,671,000	.....
1820	.....	.....	.....	4,407,550	.....
1821	.....	.....	.....	389,000	.....
1822	.....	.....	.....	2,072,339	.....
1823	.....	.....	.....	.....	.....
1824	.....	.....	.....	1,262,000	.....
1825	.....	.....	.....	1,461,100	63,000
1826	.....	.....	.....	1,517,425	234,000
1827	.....	.....	.....	2,357,732	.....
1828	.....	.....	.....	2,260,624	606,000
1829	.....	.....	.....	1,414,500	487,000
1830	.....	.....	.....	1,711,500	.....
1831	.....	.....	.....	3,359,260	2,200
1832	.....	.....	.....	2,362,000	.....
1833	.....	.....	.....	2,739,000	154,000
1834	.....	.....	.....	1,855,100	120,000
1835	.....	.....	.....	3,878,400	141,000
1836	.....	.....	.....	2,111,000	398,000
1837	.....	.....	.....	5,558,300	.....
1838	.....	.....	.....	6,370,200	.....
1839	.....	.....	.....	3,128,661	.....
1840	.....	.....	.....	2,462,700	.....
1841	.....	.....	.....	1,597,367	.....
1842	.....	.....	.....	2,383,390	.....
1843	.....	.....	.....	2,428,320	.....
1844	.....	.....	.....	2,398,752	.....
1845	.....	.....	.....	3,894,804	.....
1846	.....	.....	.....	4,120,800	.....
1847	.....	.....	.....	6,183,669	.....
1848	.....	.....	.....	6,415,799	.....
1849	.....	.....	.....	4,178,500	39,864
1850	.....	.....	.....	4,426,844	39,812
1851	.....	.....	.....	9,889,707	147,672
1852	.....	.....	.....	5,063,094	.....
1853	.....	.....	.....	6,641,131	129,694
1854	.....	.....	.....	4,236,156	55,358
1855	.....	.....	.....	1,574,829	56,500
1856	.....	.....	.....	2,690,463	40,430
1857	.....	.....	.....	17,783,456	35,180
1858	.....	.....	.....	24,600,000	.....
1859	.....	.....	.....	36,400,000	.....
1860	.....	.....	.....	20,566,000	.....
1861	.....	.....	.....	10,100,000	.....
1862	.....	.....	.....	28,075,000	.....
1863	.....	.....	.....	49,840,000	.....
1864	.....	.....	19,847,500	52,973,714	.....
1865	.....	11,382,000	13,640,000	35,429,286	.....
1866	14,742,500	4,801,000	3,177,000	9,826,500	.....
1867	30,909,500	3,915,000	2,938,750	9,821,000	.....
1868	28,817,000	3,252,000	2,803,750	10,266,500	.....
1869	16,395,000	1,604,000	1,546,500	6,420,000	.....
1870	4,806,000	1,335,000	861,250	5,275,000	.....

VIII.--Annual minor coinage, Philadelphia Mint--face value

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
1793-95	.....	.....	.....	$10,677.33	$695.67
1796	.....	.....	.....	9,747.00	577.40
1797	.....	.....	.....	8,975.10	535.24
1798	.....	.....	.....	9,797.00	.....
1799	.....	.....	.....	9,045.85	60.83
1800	.....	.....	.....	28,221.75	1,057.65
1801	.....	.....	.....	13,628.37	.....
1802	.....	.....	.....	34,351.00	71.83
1803	.....	.....	.....	24,713.53	489.50
1804	.....	.....	.....	7,568.38	5,276.56
1805	.....	.....	.....	9,411.16	4,072.32
1806	.....	.....	.....	3,480.00	1,780.00
1807	.....	.....	.....	7,272.21	2,380.00
1808	.....	.....	.....	11,090.00	2,000.00
1809	.....	.....	.....	2,228.67	5,772.86
1810	.....	.....	.....	14,585.00	1,075.00
1811	.....	.....	.....	2,180.25	315.70
1812	.....	.....	.....	10,755.00	.....
1813	.....	.....	.....	4,180.00	.....
1814	.....	.....	.....	3,578.30	.....
1815	.....	.....	.....	.....	.....
1816	.....	.....	.....	28,209.82	.....
1817	.....	.....	.....	39,484.00	.....
1818	.....	.....	.....	31,670.00	.....
1819	.....	.....	.....	26,710.00	.....
1820	.....	.....	.....	44,075.50	.....
1821	.....	.....	.....	3,890.00	.....
1822	.....	.....	.....	20,723.39	.....
1823	.....	.....	.....	.....	.....
1824	.....	.....	.....	12,620.00	.....
1825	.....	.....	.....	14,611.00	315.00
1826	.....	.....	.....	15,174.25	1,170.00
1827	.....	.....	.....	23,577.32	.....
1828	.....	.....	.....	22,606.24	3,030.00
1829	.....	.....	.....	14,145.00	2,435.00
1830	.....	.....	.....	17,115.00	.....
1831	.....	.....	.....	33,592.60	11.00
1832	.....	.....	.....	23,620.00	.....
1833	.....	.....	.....	27,390.00	770.00
1834	.....	.....	.....	18,551.00	600.00
1835	.....	.....	.....	38,784.00	705.00
1836	.....	.....	.....	21,110.00	1,990.00
1837	.....	.....	.....	55,583.00	.....
1838	.....	.....	.....	63,702.00	.....
1839	.....	.....	.....	31,286.61	.....
1840	.....	.....	.....	24,627.00	.....
1841	.....	.....	.....	15,973.67	.....
1842	.....	.....	.....	23,833.90	.....
1843	.....	.....	.....	24,283.20	.....
1844	.....	.....	.....	23,987.52	.....
1845	.....	.....	.....	38,948.04	.....
1846	.....	.....	.....	41,208.00	.....
1847	.....	.....	.....	61,836.69	.....
1848	.....	.....	.....	64,157.99	.....
1849	.....	.....	.....	41,785.00	199.32
1850	.....	.....	.....	44,268.44	199.06
1851	.....	.....	.....	98,897.07	738.36
1852	.....	.....	.....	50,630.94	.....
1853	.....	.....	.....	66,411.31	648.47
1854	.....	.....	.....	42,361.56	276.79
1855	.....	.....	.....	15,748.29	282.50
1856	.....	.....	.....	26,904.63	202.15
1857	.....	.....	.....	177,834.56	175.90
1858	.....	.....	.....	246,000.00	.....
1859	.....	.....	.....	364,000.00	.....
1860	.....	.....	.....	205,660.00	.....
1861	.....	.....	.....	101,000.00	.....
1862	.....	.....	.....	280,750.00	.....
1863	.....	.....	.....	498,400.00	.....
1864	.....	.....	$396,930.00	529,737.14	.....
1865	.....	$341,460.00	272,800.00	354,292.86	.....
1866	$737,125.00	144,030.00	63,540.00	98,265.00	.....
1867	1,545,475.00	117,450.00	58,775.00	98,210.00	.....
1868	1,440,850.00	97,560.00	56,075.00	102,665.00	.....
1869	819,750.00	48,120.00	30,930.00	64,200.00	.....
1870	240,300.00	40,050.00	17,225.00	52,750.00	.....

VIII.--Annual minor coinage, Philadelphia Mint--number of pieces--Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
1871	561,000	604,000	721,250	3,929,500	.....
1872	6,036,000	862,000	65,000	4,042,000	.....
1873	4,550,000	1,173,000	.....	11,676,500	.....
1874	3,538,000	790,000	.....	14,187,500	.....
1875	2,097,000	228,000	.....	13,528,000	.....
1876	2,530,000	162,000	.....	7,944,000	.....
1877	.....	.....	.....	852,500	.....
1878	2,350	2,350	.....	5,799,850	.....
1879	29,100	41,200	.....	16,231,200	.....
1880	19,955	24,955	.....	38,964,955	.....
1881	72,375	1,080,575	.....	39,211,575	.....
1882	11,476,600	25,300	.....	38,581,100	.....
1883	22,969,421	10,609	.....	45,598,109	.....
1884	11,273,942	5,642	.....	23,261,742	.....
1885	1,476,490	4,790	.....	11,765,384	.....
1886	3,330,290	4,290	.....	17,654,290	.....
1887	15,263,652	7,961	.....	45,226,483	.....
1888	10,720,483	41,083	.....	37,494,414	.....
1889	15,881,361	21,561	.....	48,869,361	.....
1890	16,259,272	.....	.....	57,182,854	.....
1891	16,834,350	.....	.....	47,072,350	.....
1892	11,699,642	.....	.....	37,649,832	.....
1893	13,370,195	.....	.....	46,642,195	.....
1894	5,413,132	.....	.....	16,752,132	.....
1895	9,979,884	.....	.....	38,343,636	.....
1896	8,842,920	.....	.....	39,057,293	.....
1897	20,428,735	.....	.....	50,466,330	.....
1898	12,532,087	.....	.....	49,823,079	.....
1899	26,029,031	.....	.....	53,600,031	.....
1900	27,255,995	.....	.....	66,833,764	.....
1901	26,480,213	.....	.....	79,611,143	.....
1902	31,480,579	.....	.....	87,376,722	.....
1903	28,006,725	.....	.....	85,094,493	.....
1904	21,404,984	.....	.....	61,328,015	.....
1905	29,827,276	.....	.....	80,719,163	.....
1906	38,613,725	.....	.....	96,022,255	.....
1907	39,214,800	.....	.....	108,138,618	.....
1908	22,686,177	.....	.....	32,327,987	.....
1909	11,590,526	.....	.....	115,068,263	.....
1910	30,169,353	.....	.....	146,801,218	.....
1911	39,599,372	.....	.....	101,177,787	.....
1912	26,236,714	.....	.....	68,153,060	.....
1913	60,852,239	.....	.....	76,532,352	.....
1914	20,665,738	.....	.....	75,238,432	.....
1915	20,987,270	.....	.....	29,092,120	.....
1916	63,498,066	.....	.....	131,833,677	.....
1917	51,424,029	.....	.....	196,429,785	.....
1918	32,086,314	.....	.....	288,104,634	.....
1919	60,868,000	.....	.....	392,021,000	.....
1920	63,093,000	.....	.....	310,165,000	.....
1921	10,663,000	.....	.....	39,157,000	.....
1922	.....	.....	.....	.....	.....
1923	35,715,000	.....	.....	74,723,000	.....
1924	21,620,000	.....	.....	75,178,000	.....
1925	35,565,100	.....	.....	139,949,000	.....
1926	44,693,000	.....	.....	157,088,000	.....
1927	37,981,000	.....	.....	144,440,000	.....
1928	23,411,000	.....	.....	134,116,000	.....
1929	36,446,000	.....	.....	185,262,000	.....
1930	22,849,000	.....	.....	157,415,000	.....
1931	.....	.....	.....	19,396,000	.....
1932	.....	.....	.....	9,062,000	.....
1933	.....	.....	.....	14,360,000	.....
1934	20,213,003	.....	.....	219,080,000	.....
1935	58,264,000	.....	.....	245,388,000	.....
1936	119,001,420	.....	.....	309,637,569	.....
1937	79,485,769	.....	.....	309,179,320	.....
1938	19,515,365	.....	.....	156,696,734	.....
1939	120,627,535	.....	.....	316,479,520	.....
1940	176,499,158	.....	.....	586,825,872	.....
1941	203,283,720	.....	.....	887,039,100	.....
1942	107,719,200	.....	.....	657,828,600	.....
1943	271,165,000	.....	.....	684,628,670	.....
1944	119,150,000	.....	.....	1,435,400,000	.....
1945	119,408,100	.....	.....	1,040,515,000	.....
1946	161,116,000	.....	.....	991,655,000	.....

VIII.--Annual minor coinage, Philadelphia Mint--face value--Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
1871	$28,050.00	$18,120.00	$14,425.00	$39,295.00	.....
1872	301,800.00	25,860.00	1,300.00	40,420.00	.....
1873	227,500.00	35,190.00	.....	116,765.00	.....
1874	176,900.00	23,700.00	.....	141,875.00	.....
1875	104,850.00	6,840.00	.....	135,280.00	.....
1876	126,500.00	4,860.00	.....	79,440.00	.....
1877	.....	.....	.....	8,525.00	.....
1878	117.50	70.50	.....	57,998.50	.....
1879	1,455.00	1,236.00	.....	162,312.00	.....
1880	997.75	748.65	.....	389,649.55	.....
1881	3,618.75	32,417.25	.....	392,115.75	.....
1882	573,830.00	759.00	.....	385,811.00	.....
1883	1,148,471.05	318.27	.....	455,981.09	.....
1884	563,697.10	169.26	.....	232,617.42	.....
1885	73,824.50	143.70	.....	117,653.84	.....
1886	166,514.50	128.70	.....	176,542.90	.....
1887	763,182.60	238.83	.....	452,264.83	.....
1888	536,024.15	1,232.49	.....	374,944.14	.....
1889	794,068.05	646.83	.....	488,693.61	.....
1890	812,963.60	.....	.....	571,828.54	.....
1891	841,717.50	.....	.....	470,723.50	.....
1892	584,982.10	.....	.....	376,498.32	.....
1893	668,509.75	.....	.....	466,421.95	.....
1894	270,656.60	.....	.....	167,521.32	.....
1895	498,994.20	.....	.....	383,436.36	.....
1896	442,146.00	.....	.....	390,572.93	.....
1897	1,021,436.75	.....	.....	504,663.30	.....
1898	626,604.35	.....	.....	498,230.79	.....
1899	1,301,451.55	.....	.....	536,000.31	.....
1900	1,362,799.75	.....	.....	668,337.64	.....
1901	1,324,010.65	.....	.....	796,111.43	.....
1902	1,574,028.95	.....	.....	873,767.22	.....
1903	1,400,336.25	.....	.....	850,944.93	.....
1904	1,070,249.20	.....	.....	613,280.15	.....
1905	1,491,363.80	.....	.....	807,191.63	.....
1906	1,930,686.25	.....	.....	960,222.55	.....
1907	1,960,740.00	.....	.....	1,081,386.18	.....
1908	1,134,308.85	.....	.....	323,279.87	.....
1909	579,526.30	.....	.....	1,150,682.63	.....
1910	1,508,467.65	.....	.....	1,468,012.18	.....
1911	1,977,968.60	.....	.....	1,011,777.87	.....
1912	1,311,835.70	.....	.....	681,530.60	.....
1913	3,042,611.95	.....	.....	765,323.52	.....
1914	1,033,286.90	.....	.....	752,384.32	.....
1915	1,049,363.50	.....	.....	290,921.20	.....
1916	3,174,903.30	.....	.....	1,318,336.77	.....
1917	2,571,201.45	.....	.....	1,964,297.85	.....
1918	1,604,315.70	.....	.....	2,881,046.34	.....
1919	3,043,400.00	.....	.....	3,920,210.00	.....
1920	3,154,650.00	.....	.....	3,101,650.00	.....
1921	533,150.00	.....	.....	391,570.00	.....
1922	.....	.....	.....	.....	.....
1923	1,785,750.00	.....	.....	747,230.00	.....
1924	1,081,000.00	.....	.....	751,780.00	.....
1925	1,778,255.00	.....	.....	1,399,490.00	.....
1926	2,234,650.00	.....	.....	1,570,880.00	.....
1927	1,899,050.00	.....	.....	1,444,400.00	.....
1928	1,170,550.00	.....	.....	1,341,160.00	.....
1929	1,822,300.00	.....	.....	1,852,620.00	.....
1930	1,142,450.00	.....	.....	1,574,150.00	.....
1931	.....	.....	.....	193,960.00	.....
1932	.....	.....	.....	90,620.00	.....
1933	.....	.....	.....	143,600.00	.....
1934	1,010,650.15	.....	.....	2,190,800.00	.....
1935	2,913,200.00	.....	.....	2,453,880.00	.....
1936	5,950,071.00	.....	.....	3,096,375.69	.....
1937	3,974,288.45	.....	.....	3,091,793.20	.....
1938	975,768.25	.....	.....	1,566,967.34	.....
1939	6,031,376.75	.....	.....	3,164,795.20	.....
1940	8,824,937.90	.....	.....	5,868,258.72	.....
1941	10,164,186.00	.....	.....	8,870,391.00	.....
1942	5,385,960.00	.....	.....	6,578,286.00	.....
1943	13,558,250.00	.....	.....	6,846,286.70	.....
1944	5,957,500.00	.....	.....	14,354,000.00	.....
1945	5,970,405.00	.....	.....	10,405,150.00	.....
1946	8,055,800.00	.....	.....	9,916,550.00	.....

VIII.--Annual minor coinage, Philadelphia Mint--number of pieces--Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
1947	95,000,000	.....	.....	190,555,000	.....
1948	89,348,000	.....	.....	317,570,000	.....
1949	60,652,000	.....	.....	217,775,000	.....
1950	9,847,386	.....	.....	272,686,386	.....
1951	28,609,500	.....	.....	284,633,500	.....
1952	64,069,980	.....	.....	186,856,980	.....
1953	46,772,800	.....	.....	256,883,800	.....
1954	47,917,350	.....	.....	71,873,350	.....
1955	8,266,200	.....	.....	330,958,200	.....
1956	35,885,384	.....	.....	421,414,384	.....
1957	39,655,952	.....	.....	283,787,952	.....
1958	17,963,652	.....	.....	253,400,652	.....
1959	28,397,291	.....	.....	610,864,291	.....
1960	57,107,602	.....	.....	588,096,602	.....
1961	76,668,244	.....	.....	756,373,244	.....
Total	3,645,441,073	31,378,316	45,601,000	17,997,040,853	7,981,822

VIII.--Annual minor coinage, Philadelphia Mint--face value--Continued

Calendar year	5 cents	3 cents	2 cents	Cents	Half cents
1947	$4,750,000.00	.....	.....	$1,905,550.00	.....
1948	4,467,400.00	.....	.....	3,175,700.00	.....
1949	3,032,600.00	.....	.....	2,177,750.00	.....
1950	492,369.30	.....	.....	2,726,863.86	.....
1951	1,430,475.00	.....	.....	2,846,335.00	.....
1952	3,203,499.00	.....	.....	1,868,569.80	.....
1953	2,338,640.00	.....	.....	2,568,838.00	.....
1954	2,395,867.50	.....	.....	718,733.50	.....
1955	413,310.00	.....	.....	3,309,582.00	.....
1956	1,794,269.20	.....	.....	4,214,143.84	.....
1957	1,982,797.60	.....	.....	2,837,879.52	.....
1958	898,182.60	.....	.....	2,534,006.52	.....
1959	1,419,864.55	.....	.....	6,108,642.91	.....
1960	2,855,380.10	.....	.....	5,880,966.02	.....
1961	3,833,412.20	.....	.....	7,563,732.44	.....
Total	182,272,053.65	$941,349.48	$912,020.00	179,970,408.53	$39,909.11

IX.--Annual gold, silver, and minor coinage, Denver Mint--number of pieces

Calendar year	Gold				Silver				Minor	
	Double eagles	Eagles	Half eagles	Quarter eagles	Dollars	Half dollars	Quarter dollars	Dimes	5 cents	Cents
1906	620,250	981,000	320,000	.....	.....	4,028,000	3,280,000	4,060,000	.....	.....
1907	842,250	1,030,000	888,000	.....	.....	3,856,000	2,484,000	4,080,000	.....	.....
1908	1,013,250	1,046,500	148,000	.....	.....	3,280,000	5,788,000	7,490,000	.....	.....
1909	52,500	121,540	3,423,560	.....	.....	.....	5,114,000	954,000	.....	.....
1910	429,000	2,356,640	193,600	.....	.....	.....	1,500,000	3,490,000	.....	.....
1911	846,500	30,100	72,500	55,680	.....	695,080	933,600	11,209,000	.....	12,672,000
1912	.....	.....	.....	.....	.....	2,300,800	.....	11,760,000	8,474,000	10,411,000
1913	393,500	.....	.....	.....	.....	534,000	1,450,800	.....	9,493,000	15,804,000
1914	453,000	343,500	247,000	448,000	.....	.....	3,046,000	11,908,000	3,912,000	1,193,000
1915	.....	.....	.....	.....	.....	1,170,400	3,694,000	.....	7,569,500	22,050,000
1916	.....	.....	.....	.....	.....	1,014,400	6,540,800	264,000	13,333,000	35,956,000
1917	.....	.....	.....	.....	.....	2,705,400	7,733,600	9,402,000	9,910,800	55,120,000
1918	.....	.....	.....	.....	.....	3,853,040	7,380,000	22,674,800	8,362,000	47,830,000
1919	.....	.....	.....	.....	.....	1,165,000	1,944,000	9,939,000	8,006,000	57,154,000
1920	.....	.....	.....	.....	.....	1,551,000	3,586,400	19,171,000	9,418,000	49,280,000
1921	.....	.....	.....	.....	20,345,000	208,000	.....	1,080,000	.....	.....
1922	.....	.....	.....	.....	15,063,000	.....	.....	.....	.....	7,160,000
1923	1,702,250	.....	.....	.....	6,811,000	.....	.....	.....	.....	.....
1924	3,049,500	.....	.....	.....	.....	.....	3,112,000	6,810,000	5,258,000	2,520,000
1925	2,938,500	.....	.....	578,000	.....	.....	.....	5,117,000	4,450,000	22,580,000
1926	481,000	.....	.....	.....	2,348,700	.....	1,716,000	6,828,000	5,638,000	28,020,000
1927	180,000	.....	.....	.....	1,268,900	.....	976,400	4,812,000	5,730,000	27,170,000
1928	.....	.....	.....	.....	.....	.....	1,627,600	4,161,000	6,436,000	31,170,000
1929	.....	.....	.....	.....	.....	1,001,200	1,358,000	5,034,000	8,370,000	41,730,000
1930	.....	.....	.....	.....	.....	.....	.....	.....	.....	40,100,000
1931	106,500	.....	.....	.....	.....	.....	.....	1,260,000	.....	4,480,000
1932	.....	.....	.....	.....	.....	.....	436,800	.....	.....	10,500,000
1933	.....	.....	.....	.....	.....	5,250	.....	.....	.....	6,200,000
1934	.....	.....	.....	.....	1,569,500	2,368,406	3,527,200	6,772,000	7,480,000	28,446,000
1935	.....	.....	.....	.....	.....	3,026,320	5,780,000	10,477,000	12,092,000	47,000,000
1936	.....	.....	.....	.....	.....	4,485,538	5,374,000	16,132,000	24,814,000	40,620,000
1937	.....	.....	.....	.....	.....	1,709,025	7,189,600	14,146,000	17,826,000	50,430,000
1938	.....	.....	.....	.....	.....	513,620	.....	5,537,000	12,396,000	20,010,000
1939	.....	.....	.....	.....	.....	4,272,908	7,092,000	24,394,000	3,514,000	15,160,000
1940	.....	.....	.....	.....	.....	.....	2,797,600	21,198,000	43,540,000	81,390,000
1941	.....	.....	.....	.....	.....	11,248,400	16,714,800	45,634,000	53,432,000	128,700,000
1942	.....	.....	.....	.....	.....	10,973,800	17,487,200	60,740,000	13,938,000	206,698,000
1943	.....	.....	.....	.....	.....	11,346,000	16,095,600	71,949,000	15,294,000	217,660,000
1944	.....	.....	.....	.....	.....	9,769,000	14,600,800	62,224,000	32,309,000	430,578,000
1945	.....	.....	.....	.....	.....	9,966,800	12,341,600	40,245,000	37,158,000	226,268,000

IX.--Annual gold, silver, and minor coinage, Denver Mint--face value

Calendar year	Gold				Silver				Minor	
	Double eagles	Eagles	Half eagles	Quarter eagles	Dollars	Half dollars	Quarter dollars	Dimes	5 cents	Cents
1906	$12,405,000	$9,810,000	$1,600,000	.....	.....	$2,014,000.00	$820,000	$406,000	.....	.....
1907	16,845,000	10,300,000	4,440,000	.....	.....	1,928,000.00	621,000	408,000	.....	.....
1908	20,265,000	10,465,000	740,000	.....	.....	1,640,000.00	1,447,000	749,000	.....	.....
1909	1,050,000	1,215,400	17,117,800	.....	.....	.....	1,278,500	95,400	.....	.....
1910	8,580,000	23,566,400	968,000	.....	.....	.....	375,000	349,000	.....	.....
1911	16,930,000	301,000	362,500	$139,200	.....	347,540.00	233,400	1,120,900	.....	$126,720
1912	.....	.....	.....	.....	.....	1,150,400.00	.....	1,176,000	$423,700.00	104,110
1913	7,870,000	.....	.....	.....	.....	267,000.00	362,700	.....	474,650.00	158,040
1914	9,060,000	3,435,000	1,235,000	1,120,000	.....	.....	761,500	1,190,800	195,600.00	11,930
1915	.....	.....	.....	.....	.....	585,200.00	923,500	.....	378,475.00	220,500
1916	.....	.....	.....	.....	.....	507,200.00	1,635,200	26,400	666,650.00	359,560
1917	.....	.....	.....	.....	.....	1,352,700.00	1,933,400	940,200	495,540.00	551,200
1918	.....	.....	.....	.....	.....	1,926,520.00	1,845,000	2,267,480	418,100.00	478,300
1919	.....	.....	.....	.....	.....	582,500.00	486,000	993,900	400,300.00	571,540
1920	.....	.....	.....	.....	.....	775,500.00	896,600	1,917,100	470,900.00	492,800
1921	.....	.....	.....	.....	$20,345,000	104,000.00	.....	108,000	.....	.....
1922	.....	.....	.....	.....	15,063,000	.....	.....	.....	.....	71,600
1923	34,045,000	.....	.....	.....	6,811,000	.....	.....	.....	.....	.....
1924	60,990,000	.....	.....	.....	.....	.....	778,000	681,000	262,900.00	25,200
1925	58,770,000	.....	.....	1,445,000	.....	.....	.....	511,700	222,500.00	225,800
1926	9,620,000	.....	.....	.....	2,348,700	.....	429,000	682,800	281,900.00	280,200
1927	3,600,000	.....	.....	.....	1,268,900	.....	244,100	481,200	286,500.00	271,700
1928	.....	.....	.....	.....	.....	.....	406,900	416,100	321,800.00	311,700
1929	.....	.....	.....	.....	.....	500,600.00	339,500	503,400	418,500.00	417,300
1930	.....	.....	.....	.....	.....	.....	.....	.....	.....	401,000
1931	2,130,000	.....	.....	.....	.....	.....	.....	126,000	.....	44,800
1932	.....	.....	.....	.....	.....	.....	109,200	.....	.....	105,000
1933	.....	.....	.....	.....	.....	2,625.00	.....	.....	.....	62,000
1934	.....	.....	.....	.....	1,569,500	1,184,203.00	881,800	677,200	374,000.00	284,460
1935	.....	.....	.....	.....	.....	1,513,160.00	1,445,000	1,047,700	604,600.00	470,000
1936	.....	.....	.....	.....	.....	2,242,769.00	1,343,500	1,613,200	1,240,700.00	406,200
1937	.....	.....	.....	.....	.....	854,512.50	1,797,400	1,414,600	891,300.00	504,300
1938	.....	.....	.....	.....	.....	256,810.00	.....	553,700	619,800.00	200,100
1939	.....	.....	.....	.....	.....	2,136,454.00	1,773,000	2,439,400	175,700.00	151,600
1940	.....	.....	.....	.....	.....	.....	699,400	2,119,800	2,177,000.00	813,900
1941	.....	.....	.....	.....	.....	5,624,200.00	4,178,700	4,563,400	2,671,600.00	1,287,000
1942	.....	.....	.....	.....	.....	5,486,900.00	4,371,800	6,074,000	696,900.00	2,066,980
1943	.....	.....	.....	.....	.....	5,673,000.00	4,023,900	7,194,900	764,700.00	2,176,600
1944	.....	.....	.....	.....	.....	4,884,500.00	3,650,200	6,222,400	1,615,450.00	4,305,780
1945	.....	.....	.....	.....	.....	4,983,400.00	3,085,400	4,024,500	1,857,900.00	2,262,680

IX.--Annual gold, silver, and minor coinage, Denver Mint--number of pieces--Continued

Calendar year	Gold				Silver				Minor	
	Double eagles	Eagles	Half eagles	Quarter eagles	Dollars	Half dollars	Quarter dollars	Dimes	5 cents	Cents
1946	.....	.....	.....	.....	.....	2,351,213	9,072,800	61,043,500	45,292,200	315,690,000
1947	.....	.....	.....	.....	.....	4,000,617	15,338,400	46,835,000	37,822,000	194,750,000
1948	.....	.....	.....	.....	.....	4,048,605	16,766,800	52,841,000	44,734,000	172,637,500
1949	.....	.....	.....	.....	.....	4,132,604	10,068,400	26,034,000	36,498,000	153,132,500
1950	.....	.....	.....	.....	.....	8,043,604	21,075,600	46,803,000	2,630,030	334,950,000
1951	.....	.....	.....	.....	.....	9,497,208	35,354,800	56,529,000	20,460,000	625,355,000
1952	.....	.....	.....	.....	.....	25,403,606	49,795,200	122,100,000	30,638,000	746,130,000
1953	.....	.....	.....	.....	.....	20,908,403	56,112,400	136,433,000	59,878,600	700,515,000
1954	.....	.....	.....	.....	.....	25,457,586	42,305,500	106,397,000	117,136,560	251,552,500
1955	.....	.....	.....	.....	.....	.....	3,182,400	13,959,000	74,464,100	363,257,500
1956	.....	.....	.....	.....	.....	.....	32,334,500	108,015,100	67,222,940	1,098,201,100
1957	.....	.....	.....	.....	.....	19,966,850	77,924,160	113,354,330	136,828,900	1,051,342,000
1958	.....	.....	.....	.....	.....	23,962,412	78,124,900	136,564,600	168,249,120	800,953,300
1959	.....	.....	.....	.....	.....	13,053,750	62,054,232	164,919,790	160,738,240	1,279,760,000
1960	.....	.....	.....	.....	.....	18,215,812	63,000,324	200,160,400	192,582,180	1,580,884,000
1961	.....	.....	.....	.....	.....	20,276,442	83,656,928	209,146,550	229,342,760	1,753,266,700
Total	13,108,000	5,909,280	5,292,660	1,081,680	47,406,100	296,366,099	828,869,744	2,132,087,070	1,812,670,930	13,644,437,100

IX.--Annual gold, silver, and minor coinage, Denver Mint--face value--Continued

Calendar year	Gold				Silver				Minor	
	Double eagles	Eagles	Half eagles	Quarter eagles	Dollars	Half dollars	Quarter dollars	Dimes	5 cents	Cents
1946	.....	.....	.....	.....	.....	$1,175,606.50	$2,268,200	$6,104,350	$2,264,610.00	$3,156,900
1947	.....	.....	.....	.....	.....	2,000,308.50	3,834,600	4,683,500	1,891,100.00	1,947,500
1948	.....	.....	.....	.....	.....	2,024,302.50	4,191,700	5,284,100	2,236,700.00	1,726,375
1949	.....	.....	.....	.....	.....	2,066,302.00	2,517,100	2,603,400	1,824,900.00	1,531,325
1950	.....	.....	.....	.....	.....	4,021,802.00	5,268,900	4,680,300	131,501.50	3,349,500
1951	.....	.....	.....	.....	.....	4,748,604.00	8,838,700	5,652,900	1,023,000.00	6,253,550
1952	.....	.....	.....	.....	.....	12,701,803.00	12,448,800	12,210,000	1,531,900.00	7,461,300
1953	.....	.....	.....	.....	.....	10,454,201.50	14,028,100	13,643,300	2,993,930.00	7,005,150
1954	.....	.....	.....	.....	.....	12,728,793.00	10,576,375	10,639,700	5,856,828.00	2,515,525
1955	.....	.....	.....	.....	.....	.....	795,600	1,395,900	3,723,205.00	5,632,575
1956	.....	.....	.....	.....	.....	.....	8,083,625	10,801,510	3,361,147.00	10,982,011
1957	.....	.....	.....	.....	.....	9,983,425.00	19,481,040	11,335,433	6,841,445.00	10,513,420
1958	.....	.....	.....	.....	.....	11,981,206.00	19,531,225	13,656,460	8,412,456.00	8,009,533
1959	.....	.....	.....	.....	.....	6,526,875.00	15,513,558	16,491,979	8,036,912.00	12,797,600
1960	.....	.....	.....	.....	.....	9,107,906.00	15,750,081	20,016,040	9,629,109.00	15,808,840
1961	.....	.....	.....	.....	.....	10,138,221.00	20,914,232	20,914,655	11,467,138.00	17,532,667
Total	$262,160,000	$59,092,800	$26,463,300	$2,704,200	$47,406,100	148,183,049.50	207,217,436	213,208,707	90,633,546.50	136,444,371

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X.--Annual gold coinage, San Francisco Mint--number of pieces

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1854	.....	141,468	123,826	268	.....	246	14,632
1855	.....	879,675	9,000	61,000	6,600	.....	.....
1856	.....	1,189,750	68,000	105,100	34,500	71,120	24,600
1857	.....	970,500	26,000	87,000	14,000	68,000	10,000
1858	.....	846,710	11,800	18,600	.....	1,200	10,000
1859	.....	636,445	7,000	13,220	.....	15,200	15,000
1860	.....	544,950	5,000	21,200	7,000	35,600	13,000
1861	.....	768,000	15,500	18,000	.....	24,000	.....
1862	.....	854,173	12,500	9,500	.....	8,000	.....
1863	.....	966,570	10,000	17,000	.....	10,800	.....
1864	.....	793,660	2,500	3,888	.....	.....	.....
1865	.....	1,042,500	16,700	27,612	.....	23,376	.....
1866	.....	842,250	20,000	43,920	.....	38,960	.....
1867	.....	920,750	9,000	29,000	.....	28,000	.....
1868	.....	837,500	13,500	52,000	.....	34,000	.....
1869	.....	686,750	6,430	31,000	.....	29,500	.....
1870	.....	982,000	8,000	17,000	.....	16,000	3,000
1871	.....	928,000	16,500	25,000	.....	22,000	.....
1872	.....	780,000	17,300	36,400	.....	18,000	.....
1873	.....	1,040,600	12,000	31,000	.....	27,000	.....
1874	.....	1,214,000	10,000	16,000	.....	.....	.....
1875	.....	1,230,000	.....	9,000	.....	11,600	.....
1876	.....	1,597,000	5,003	4,000	.....	5,000	.....
1877	.....	1,735,000	17,000	26,700	.....	35,400	.....
1878	.....	1,739,000	26,100	144,700	.....	178,000	.....
1879	.....	1,223,800	224,000	426,200	.....	43,500	.....
1880	.....	836,000	506,250	1,348,900	.....	.....	.....
1881	.....	727,000	970,000	969,000	.....	.....	.....
1882	.....	1,125,000	132,000	969,000	.....	.....	.....
1883	.....	1,189,000	38,000	83,200	.....	.....	.....
1884	.....	916,000	124,250	177,000	.....	.....	.....
1885	.....	683,500	228,000	1,211,500	.....	.....	.....
1886	.....	.....	826,000	3,268,000	.....	.....	.....
1887	.....	283,000	817,000	1,912,000	.....	.....	.....
1888	.....	859,600	648,700	293,900	.....	.....	.....
1889	.....	774,700	425,400	.....	.....	.....	.....
1890	.....	802,750	.....	.....	.....	.....	.....
1891	.....	1,288,125	.....	.....	.....	.....	.....
1892	.....	930,150	115,500	298,400	.....	.....	.....
1893	.....	996,175	141,350	224,000	.....	.....	.....
1894	.....	1,048,550	25,000	55,900	.....	.....	.....
1895	.....	1,143,500	49,000	112,000	.....	.....	.....
1896	.....	1,403,925	123,750	155,400	.....	.....	.....
1897	.....	1,470,250	234,750	354,000	.....	.....	.....
1898	.....	2,575,175	473,600	1,397,400	.....	.....	.....
1899	.....	2,010,300	841,000	1,545,000	.....	.....	.....
1900	.....	2,459,500	81,000	329,000	.....	.....	.....
1901	.....	1,596,000	2,812,750	3,648,000	.....	.....	.....
1902	.....	1,753,625	469,500	939,000	.....	.....	.....
1903	.....	954,000	538,000	1,855,000	.....	.....	.....
1904	.....	5,134,175	.....	97,000	.....	.....	.....
1905	.....	1,813,000	369,250	880,700	.....	.....	.....
1906	.....	2,065,750	457,000	598,000	.....	.....	.....
1907	.....	2,165,800	210,500	.....	.....	.....	.....
1908	.....	22,000	59,850	82,000	.....	.....	.....
1909	.....	2,774,925	292,350	297,200	.....	.....	.....
1910	.....	2,128,250	811,000	770,200	.....	.....	.....
1911	.....	775,750	51,000	1,416,000	.....	.....	.....
1912	.....	.....	300,000	392,000	.....	.....	.....
1913	.....	34,000	66,000	408,000	.....	.....	.....
1914	.....	1,498,000	208,000	263,000	.....	.....	.....
1915	3,019	567,500	59,000	164,000	.....	10,017	25,034
1916	.....	796,000	138,500	240,000	.....	.....	.....
1917-19	.....	.....	.....	.....	.....	.....	.....
1920	.....	558,000	126,500	.....	.....	.....	.....
1921	.....	.....	.....	.....	.....	.....	.....
1922	.....	2,658,000	.....	.....	.....	.....	.....
1923	.....	.....	.....	.....	.....	.....	.....
1924	.....	2,927,500	.....	.....	.....	.....	.....
1925	.....	3,776,500	.....	.....	.....	.....	.....
1926	.....	2,041,500	.....	.....	.....	.....	.....
1927	.....	3,107,000	.....	.....	.....	.....	.....
1928-29	.....	.....	.....	.....	.....	.....	.....
1930	.....	74,000	96,000	.....	.....	.....	.....
Total	3,019	88,134,526	14,558,406	28,028,008	62,100	754,519	115,266

X.--Annual gold coinage, San Francisco Mint--face value

Calendar year	50 dollars	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1854	.....	$2,829,360	$1,238,260	$1,340	.....	$615.00	$14,632
1855	.....	17,593,500	90,000	305,000	$19,800	.....	.....
1856	.....	23,795,000	680,000	525,500	103,500	177,800.00	24,600
1857	.....	19,410,000	260,000	435,000	42,000	170,000.00	10,000
1858	.....	16,934,200	118,000	93,000	.....	3,000.00	10,000
1859	.....	12,728,900	70,000	66,100	.....	38,000.00	15,000
1860	.....	10,899,000	50,000	106,000	21,000	89,000.00	13,000
1861	.....	15,360,000	155,000	90,000	.....	60,000.00	.....
1862	.....	17,083,460	125,000	47,500	.....	20,000.00	.....
1863	.....	19,331,400	100,000	85,000	.....	27,000.00	.....
1864	.....	15,873,200	25,000	19,440	.....	.....	.....
1865	.....	20,850,000	167,000	138,060	.....	58,440.00	.....
1866	.....	16,845,000	200,000	219,600	.....	97,400.00	.....
1867	.....	18,415,000	90,000	145,000	.....	70,000.00	.....
1868	.....	16,750,000	135,000	260,000	.....	85,000.00	.....
1869	.....	13,735,000	64,300	155,000	.....	73,750.00	.....
1870	.....	19,640,000	80,000	85,000	.....	40,000.00	3,000
1871	.....	18,560,000	165,000	125,000	.....	55,000.00	.....
1872	.....	15,600,000	173,000	182,000	.....	45,000.00	.....
1873	.....	20,812,000	120,000	155,000	.....	67,500.00	.....
1874	.....	24,280,000	100,000	80,000	.....	.....	.....
1875	.....	24,600,000	.....	45,000	.....	29,000.00	.....
1876	.....	31,940,000	50,000	20,000	.....	12,500.00	.....
1877	.....	34,700,000	170,000	133,500	.....	88,500.00	.....
1878	.....	34,780,000	261,000	723,500	.....	445,000.00	.....
1879	.....	24,476,000	2,240,000	2,131,000	.....	108,750.00	.....
1880	.....	16,720,000	5,062,500	6,744,500	.....	.....	.....
1881	.....	14,540,000	9,700,000	4,845,000	.....	.....	.....
1882	.....	22,500,000	1,320,000	4,845,000	.....	.....	.....
1883	.....	23,780,000	380,000	416,000	.....	.....	.....
1884	.....	18,320,000	1,242,500	885,000	.....	.....	.....
1885	.....	13,670,000	2,280,000	6,057,500	.....	.....	.....
1886	.....	.....	8,260,000	16,340,000	.....	.....	.....
1887	.....	5,660,000	8,170,000	9,560,000	.....	.....	.....
1888	.....	17,192,000	6,487,000	1,469,500	.....	.....	.....
1889	.....	15,494,000	4,254,000	.....	.....	.....	.....
1890	.....	16,055,000	.....	.....	.....	.....	.....
1891	.....	25,762,500	.....	.....	.....	.....	.....
1892	.....	18,603,000	1,155,000	1,492,000	.....	.....	.....
1893	.....	19,923,500	1,413,500	1,120,000	.....	.....	.....
1894	.....	20,971,000	250,000	279,500	.....	.....	.....
1895	.....	22,870,000	490,000	560,000	.....	.....	.....
1896	.....	28,078,500	1,237,500	777,000	.....	.....	.....
1897	.....	29,405,000	2,347,500	1,770,000	.....	.....	.....
1898	.....	51,503,500	4,736,000	6,987,000	.....	.....	.....
1899	.....	40,206,000	8,410,000	7,725,000	.....	.....	.....
1900	.....	49,190,000	810,000	1,645,000	.....	.....	.....
1901	.....	31,920,000	28,127,500	18,240,000	.....	.....	.....
1902	.....	35,072,500	4,695,000	4,695,000	.....	.....	.....
1903	.....	19,080,000	5,380,000	9,275,000	.....	.....	.....
1904	.....	102,683,500	.....	485,000	.....	.....	.....
1905	.....	36,260,000	3,692,500	4,403,500	.....	.....	.....
1906	.....	41,315,000	4,570,000	2,990,000	.....	.....	.....
1907	.....	43,316,000	2,105,000	.....	.....	.....	.....
1908	.....	440,000	598,500	410,000	.....	.....	.....
1909	.....	55,498,500	2,923,500	1,486,000	.....	.....	.....
1910	.....	42,565,000	8,110,000	3,851,000	.....	.....	.....
1911	.....	15,515,000	510,000	7,080,000	.....	.....	.....
1912	.....	.....	3,000,000	1,960,000	.....	.....	.....
1913	.....	680,000	660,000	2,040,000	.....	.....	.....
1914	.....	29,960,000	2,080,000	1,315,000	.....	.....	.....
1915	$150,950	11,350,000	590,000	820,000	.....	25,042.50	25,034
1916	.....	15,920,000	1,385,000	1,200,000	.....	.....	.....
1917-19	.....	.....	.....	.....	.....	.....	.....
1920	.....	11,160,000	1,265,000	.....	.....	.....	.....
1921	.....	.....	.....	.....	.....	.....	.....
1922	.....	53,160,000	.....	.....	.....	.....	.....
1923	.....	.....	.....	.....	.....	.....	.....
1924	.....	58,550,000	.....	.....	.....	.....	.....
1925	.....	75,530,000	.....	.....	.....	.....	.....
1926	.....	40,830,000	.....	.....	.....	.....	.....
1927	.....	62,140,000	.....	.....	.....	.....	.....
1928-29	.....	.....	.....	.....	.....	.....	.....
1930	.....	1,480,000	960,000	.....	.....	.....	.....
Total	150,950	1,762,690,520	145,584,060	140,140,040	186,300	1,886,297.50	115,266

XI. --Annual silver coinage, San Francisco Mint--number of pieces

Calendar year	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes
1854	.....	.....	.....	.....	.....	.....	.....
1855	.....	.....	129,950	396,400	.....	.....	.....
1856	.....	.....	211,000	286,000	.....	70,000	.....
1857	.....	.....	158,000	82,000	.....	.....	.....
1858	.....	.....	476,000	121,000	.....	60,000	.....
1859	20,000	.....	566,000	80,000	.....	60,000	.....
1860	.....	.....	472,000	56,000	.....	140,000	.....
1861	.....	.....	939,500	96,000	.....	172,500	.....
1862	.....	.....	1,352,000	67,000	.....	180,750	.....
1863	.....	.....	916,000	.....	.....	157,500	100,000
1864	.....	.....	658,000	20,000	.....	230,000	90,000
1865	.....	.....	675,000	41,000	.....	175,000	120,000
1866	.....	.....	1,054,000	28,000	.....	135,000	120,000
1867	.....	.....	1,196,000	48,000	.....	140,000	120,000
1868	.....	.....	1,160,000	96,000	.....	260,000	280,000
1869	.....	.....	656,000	76,000	.....	450,000	230,000
1870	.....	.....	1,004,000	.....	.....	50,000	.....
1871	.....	.....	2,178,000	30,900	.....	320,000	161,000
1872	9,000	.....	580,000	83,000	.....	190,000	837,000
1873	700	703,000	233,000	156,000	.....	455,000	324,000
1874	.....	2,549,000	394,000	392,000	.....	240,000	.....
1875	.....	4,487,000	3,200,000	680,000	1,155,000	9,070,000	.....
1876	.....	5,227,000	4,528,000	8,596,000	.....	10,420,000	.....
1877	.....	9,519,000	5,356,000	8,996,000	.....	2,340,000	.....
1878	9,774,000	4,162,000	12,000	140,000	.....	.....	.....
1879	9,110,000	.....	.....	.....	.....	.....	.....
1880	8,900,000	.....	.....	.....	.....	.....	.....
1881	12,760,000	.....	.....	.....	.....	.....	.....
1882	9,250,000	.....	.....	.....	.....	.....	.....
1883	6,250,000	.....	.....	.....	.....	.....	.....
1884	3,200,000	.....	.....	.....	.....	564,969	.....
1885	1,497,000	.....	.....	.....	.....	43,690	.....
1886	750,000	.....	.....	.....	.....	206,524	.....
1887	1,771,000	.....	.....	.....	.....	4,454,450	.....
1888	657,000	.....	.....	1,216,000	.....	1,720,000	.....
1889	700,000	.....	.....	.....	.....	972,678	.....
1890	8,230,373	.....	.....	.....	.....	1,423,076	.....
1891	5,296,000	.....	.....	2,216,000	.....	3,196,116	.....
1892	1,200,000	.....	1,029,028	964,079	.....	990,710	.....
1893	100,000	.....	740,000	1,454,535	.....	2,491,401	.....
1894	1,260,000	.....	4,048,690	2,648,821	.....	24	.....
1895	400,000	.....	1,108,086	1,764,681	.....	1,120,000	.....
1896	5,000,000	.....	1,140,948	188,039	.....	575,056	.....
1897	5,825,000	.....	933,900	542,229	.....	1,342,844	.....
1898	4,102,000	.....	2,358,550	1,020,592	.....	1,702,507	.....
1899	2,562,000	.....	1,686,411	708,000	.....	1,867,493	.....
1900	3,540,000	.....	2,560,322	1,858,585	.....	5,168,270	.....
1901	2,284,000	.....	847,044	72,664	.....	593,022	.....
1902	1,530,000	.....	1,460,670	1,524,612	.....	2,070,000	.....
1903	1,241,000	.....	1,920,772	1,036,000	.....	613,300	.....
1904	2,304,000	.....	553,038	.....	.....	800,000	.....
1905	.....	.....	2,494,000	1,884,000	.....	6,855,199	.....
1906	.....	.....	1,740,154	.....	.....	3,136,640	.....
1907	.....	.....	1,250,000	1,360,000	.....	3,178,470	.....
1908	.....	.....	1,644,828	784,000	.....	3,220,000	.....
1909	.....	.....	1,764,000	1,348,000	.....	1,000,000	.....
1910	.....	.....	1,948,000	.....	.....	1,240,000	.....
1911	.....	.....	1,272,000	988,000	.....	3,520,000	.....
1912	.....	.....	1,370,000	708,000	.....	3,420,000	.....
1913	.....	.....	604,000	40,000	.....	510,000	.....
1914	.....	.....	992,000	264,000	.....	2,100,000	.....
1915	.....	.....	1,664,030	704,000	.....	960,000	.....
1916	.....	.....	508,000	.....	.....	16,270,000	.....
1917	.....	.....	6,506,000	7,504,000	.....	27,330,000	.....
1918	.....	.....	10,282,000	11,072,000	.....	19,300,000	.....
1919	.....	.....	1,552,000	1,836,000	.....	8,850,000	.....
1920	.....	.....	4,624,000	6,380,000	.....	13,820,000	.....
1921	21,695,000	.....	548,000	.....	.....	.....	.....
1922	17,475,000	.....	.....	.....	.....	.....	.....
1923	19,020,000	.....	2,452,077	1,360,000	.....	6,440,000	.....
1924	1,728,000	.....	.....	2,860,000	.....	7,120,000	.....
1925	1,610,000	.....	200,228	.....	.....	5,850,000	.....
1926	6,980,000	.....	100,055	2,700,000	.....	1,520,000	.....
1927	866,000	.....	2,392,000	396,000	.....	4,770,000	.....
1928	1,632,000	.....	1,940,000	2,644,000	.....	7,400,000	.....
1929	.....	.....	1,902,000	1,764,000	.....	4,730,000	.....
1930	.....	.....	.....	1,556,000	.....	1,843,000	.....

XI.--Annual silver coinage, San Francisco Mint--face value

Calendar year	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes
1854	.....	.....	.....	.....	.....	.....	.....
1855	.....	.....	$64,975.00	$99,100.00	.....	.....	.....
1856	.....	.....	105,500.00	71,500.00	.....	$7,000.00	.....
1857	.....	.....	79,000.00	20,500.00	.....	.....	.....
1858	.....	.....	238,000.00	30,250.00	.....	6,000.00	.....
1859	$20,000	.....	283,000.00	20,000.00	.....	6,000.00	.....
1860	.....	.....	236,000.00	14,000.00	.....	14,000.00	.....
1861	.....	.....	469,750.00	24,000.00	.....	17,250.00	.....
1862	.....	.....	676,000.00	16,750.00	.....	18,075.00	.....
1863	.....	.....	458,000.00	.....	.....	15,750.00	$5,000
1864	.....	.....	329,000.00	5,000.00	.....	23,000.00	4,500
1865	.....	.....	337,500.00	10,250.00	.....	17,500.00	6,000
1866	.....	.....	527,000.00	7,000.00	.....	13,500.00	6,000
1867	.....	.....	598,000.00	12,000.00	.....	14,000.00	6,000
1868	.....	.....	580,000.00	24,000.00	.....	26,000.00	14,000
1869	.....	.....	328,000.00	19,000.00	.....	45,000.00	11,500
1870	.....	.....	502,000.00	.....	.....	5,000.00	.....
1871	.....	.....	1,089,000.00	7,725.00	.....	32,000.00	8,050
1872	9,000	.....	290,000.00	20,750.00	.....	19,000.00	41,850
1873	700	$703,000	116,500.00	39,000.00	.....	45,500.00	16,200
1874	.....	2,549,000	197,000.00	98,000.00	.....	24,000.00	.....
1875	.....	4,487,000	1,600,000.00	170,000.00	$231,000	907,000.00	.....
1876	.....	5,227,000	2,264,000.00	2,149,000.00	.....	1,042,000.00	.....
1877	.....	9,519,000	2,678,000.00	2,249,000.00	.....	234,000.00	.....
1878	9,774,000	4,162,000	6,000.00	35,000.00	.....	.....	.....
1879	9,110,000	.....	.....	.....	.....	.....	.....
1880	8,900,000	.....	.....	.....	.....	.....	.....
1881	12,760,000	.....	.....	.....	.....	.....	.....
1882	9,250,000	.....	.....	.....	.....	.....	.....
1883	6,250,000	.....	.....	.....	.....	.....	.....
1884	3,200,000	.....	.....	.....	.....	56,496.90	.....
1885	1,497,000	.....	.....	.....	.....	4,369.00	.....
1886	750,000	.....	.....	.....	.....	20,652.40	.....
1887	1,771,000	.....	.....	.....	.....	445,445.00	.....
1888	657,000	.....	.....	304,000.00	.....	172,000.00	.....
1889	700,000	.....	.....	.....	.....	97,267.80	.....
1890	8,230,373	.....	.....	.....	.....	142,307.60	.....
1891	5,296,000	.....	.....	554,000.00	.....	319,611.60	.....
1892	1,200,000	.....	514,514.00	241,019.75	.....	99,071.00	.....
1893	100,000	.....	370,000.00	363,633.75	.....	249,140.10	.....
1894	1,260,000	.....	2,024,345.00	662,205.25	.....	2.40	.....
1895	400,000	.....	554,043.00	441,170.25	.....	112,000.00	.....
1896	5,000,000	.....	570,474.00	47,009.75	.....	57,505.60	.....
1897	5,825,000	.....	466,950.00	135,557.25	.....	134,284.40	.....
1898	4,102,000	.....	1,179,275.00	255,148.00	.....	170,250.70	.....
1899	2,562,000	.....	843,205.50	177,000.00	.....	186,749.30	.....
1900	3,540,000	.....	1,280,161.00	464,646.25	.....	516,827.00	.....
1901	2,284,000	.....	423,522.00	18,166.00	.....	59,302.20	.....
1902	1,530,000	.....	730,335.00	381,153.00	.....	207,000.00	.....
1903	1,241,000	.....	960,386.00	259,000.00	.....	61,330.00	.....
1904	2,304,000	.....	276,519.00	.....	.....	80,000.00	.....
1905	.....	.....	1,247,000.00	471,000.00	.....	685,519.90	.....
1906	.....	.....	870,077.00	.....	.....	313,664.00	.....
1907	.....	.....	625,000.00	340,000.00	.....	317,847.00	.....
1908	.....	.....	822,414.00	196,000.00	.....	322,000.00	.....
1909	.....	.....	882,000.00	337,000.00	.....	100,000.00	.....
1910	.....	.....	974,000.00	.....	.....	124,000.00	.....
1911	.....	.....	636,000.00	247,000.00	.....	352,000.00	.....
1912	.....	.....	685,000.00	177,000.00	.....	342,000.00	.....
1913	.....	.....	302,000.00	10,000.00	.....	51,000.00	.....
1914	.....	.....	496,000.00	66,000.00	.....	210,000.00	.....
1915	.....	.....	832,015.00	176,000.00	.....	96,000.00	.....
1916	.....	.....	254,000.00	.....	.....	1,627,000.00	.....
1917	.....	.....	3,253,000.00	1,876,000.00	.....	2,733,000.00	.....
1918	.....	.....	5,141,000.00	2,768,000.00	.....	1,930,000.00	.....
1919	.....	.....	776,000.00	459,000.00	.....	885,000.00	.....
1920	.....	.....	2,312,000.00	1,595,000.00	.....	1,382,000.00	.....
1921	21,695,000	.....	274,000.00	.....	.....	.....	.....
1922	17,475,000	.....	.....	.....	.....	.....	.....
1923	19,020,000	.....	1,226,038.50	340,000.00	.....	644,000.00	.....
1924	1,728,000	.....	.....	715,000.00	.....	712,000.00	.....
1925	1,610,000	.....	100,114.00	.....	.....	585,000.00	.....
1926	6,980,000	.....	50,027.50	675,000.00	.....	152,000.00	.....
1927	866,000	.....	1,196,000.00	99,000.00	.....	477,000.00	.....
1928	1,632,000	.....	970,000.00	661,000.00	.....	740,000.00	.....
1929	.....	.....	951,000.00	441,000.00	.....	473,000.00	.....
1930	.....	.....	.....	389,000.00	.....	184,300.00	.....

XI.--Annual silver coinage, San Francisco Mint--number of pieces--Continued

Calendar year	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes
1931	.....	.....	.....	.....	.....	1,800,000	.....
1932	.....	.....	.....	408,000	.....	.....	.....
1933	.....	.....	1,786,000	.....	.....	.....	.....
1934	1,011,000	.....	3,652,000	.....	.....	.....	.....
1935	1,964,000	.....	4,126,655	5,660,000	.....	15,840,000	.....
1936	.....	.....	4,042,111	3,828,000	.....	9,210,000	.....
1937	.....	.....	2,108,519	1,652,000	.....	9,740,000	.....
1938	.....	.....	22,024	2,832,000	.....	8,090,000	.....
1939	.....	.....	2,557,110	2,628,000	.....	10,540,000	.....
1940	.....	.....	4,550,000	8,244,000	.....	21,560,000	.....
1941	.....	.....	8,098,000	16,080,000	.....	43,090,000	.....
1942	.....	.....	12,708,000	19,384,000	.....	49,300,000	.....
1943	.....	.....	13,450,000	21,700,000	.....	60,400,000	.....
1944	.....	.....	8,904,000	12,560,000	.....	49,490,000	.....
1945	.....	.....	10,156,000	17,004,001	.....	41,920,000	.....
1946	.....	.....	4,224,279	4,204,000	.....	27,900,000	.....
1947	.....	.....	100,017	5,532,000	.....	34,840,000	.....
1948	.....	.....	20,005	15,960,000	.....	35,520,000	.....
1949	.....	.....	3,756,004	.....	.....	13,510,000	.....
1950	.....	.....	512,091	10,284,004	.....	20,440,000	.....
1951	.....	.....	13,718,008	9,048,000	.....	31,630,000	.....
1952	.....	.....	5,534,006	13,707,800	.....	44,419,500	.....
1953	.....	.....	4,256,020	14,016,000	.....	39,180,000	.....
1954	.....	.....	5,115,424	11,834,722	.....	22,860,000	.....
1955	.....	.....	.....	.....	.....	18,510,000	.....
Total	183,504,073	26,647,000	211,637,554	282,500,664	1,155,000	821,404,689	2,382,000

XI.--Annual silver coinage, San Francisco Mint--face value--Continued

Calendar year	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes	Half dimes
1931	.....	.....	.....	.....	.....	$180,000.00	.....
1932	.....	.....	.....	$102,000.00	.....	.....	.....
1933	.....	.....	$893,000.00	.....	.....	.....	.....
1934	$1,011,000	.....	1,826,000.00	.....	.....	.....	.....
1935	1,964,000	.....	2,063,327.50	1,415,000.00	.....	1,584,000.00	.....
1936	.....	.....	2,021,055.50	957,000.00	.....	921,000.00	.....
1937	.....	.....	1,054,259.50	413,000.00	.....	974,000.00	.....
1938	.....	.....	11,012.00	708,000.00	.....	809,000.00	.....
1939	.....	.....	1,278,555.00	657,000.00	.....	1,054,000.00	.....
1940	.....	.....	2,275,000.00	2,061,000.00	.....	2,156,000.00	.....
1941	.....	.....	4,049,000.00	4,020,000.00	.....	4,309,000.00	.....
1942	.....	.....	6,354,000.00	4,846,000.00	.....	4,930,000.00	.....
1943	.....	.....	6,725,000.00	5,425,000.00	.....	6,040,000.00	.....
1944	.....	.....	4,452,000.00	3,140,000.00	.....	4,949,000.00	.....
1945	.....	.....	5,078,000.00	4,251,000.25	.....	4,192,000.00	.....
1946	.....	.....	2,112,139.50	1,051,000.00	.....	2,790,000.00	.....
1947	.....	.....	50,008.50	1,383,000.00	.....	3,484,000.00	.....
1948	.....	.....	10,002.50	3,990,000.00	.....	3,552,000.00	.....
1949	.....	.....	1,878,002.00	.....	.....	1,351,000.00	.....
1950	.....	.....	256,045.50	2,571,001.00	.....	2,044,000.00	.....
1951	.....	.....	6,859,004.00	2,262,000.00	.....	3,163,000.00	.....
1952	.....	.....	2,767,003.00	3,426,950.00	.....	4,441,950.00	.....
1953	.....	.....	2,128,010.00	3,504,000.00	.....	3,918,000.00	.....
1954	.....	.....	2,557,712.00	2,958,680.50	.....	2,286,000.00	.....
1955	.....	.....	.....	.....	.....	1,851,000.00	.....
Total	183,504,073	$26,647,000	105,818,777.00	70,625,166.00	$231,000	82,140,468.90	$119,100

XII.--Annual minor coinage, San Francisco Mint--number of pieces

Calendar year	5 cents	Cents	Calendar year	5 cents	Cents
1854-1907	.....	.....	1931	1,200,000	866,000
1908	.....	1,115,000	1932-34	.....	.....
1909	.....	2,618,000	1935	10,300,000	38,702,000
1910	.....	6,045,000	1936	14,930,000	29,130,000
1911	.....	4,026,000	1937	5,635,000	34,500,000
1912	238,000	4,431,000	1938	4,105,000	15,180,000
1913	3,314,000	6,101,000	1939	6,630,000	52,070,000
1914	3,470,000	4,137,000	1940	39,690,000	112,940,000
1915	1,505,000	4,833,000	1941	43,445,000	92,360,000
1916	11,860,000	22,510,000	1942	32,900,000	85,590,000
1917	4,193,000	32,620,000	1943	104,060,000	191,550,000
1918	4,882,000	34,680,000	1944	21,640,000	282,760,000
1919	7,521,000	139,760,000	1945	58,939,000	181,770,000
1920	9,689,000	46,220,000	1946	13,560,000	198,100,000
1921	1,557,000	15,274,000	1947	24,720,000	99,000,000
1922	.....	.....	1948	11,300,000	81,735,000
1923	6,142,000	8,700,000	1949	9,716,000	64,290,000
1924	1,437,000	11,696,000	1950	.....	118,505,000
1925	6,256,000	26,380,000	1951	7,776,000	136,010,000
1926	970,000	4,550,000	1952	20,572,000	137,800,004
1927	3,430,000	14,276,000	1953	19,210,900	181,835,000
1928	6,936,000	17,266,000	1954	29,384,000	96,190,000
1929	7,754,000	50,148,000	1955	.....	44,610,000
1930	5,435,000	24,286,000	Total	566,301,900	2,757,165,004

XII.--Annual minor coinage, San Francisco Mint--face value

Calendar year	5 cents	Cents	Calendar year	5 cents	Cents
1854-1907	.....	.....	1931	$60,000	$8,660.00
1908	.....	$11,150	1932-34	.....	.....
1909	.....	26,180	1935	515,000	387,020.00
1910	.....	60,450	1936	746,500	291,300.00
1911	.....	40,260	1937	281,750	345,000.00
1912	$11,900	44,310	1938	205,250	151,800.00
1913	165,700	61,010	1939	331,500	520,700.00
1914	173,500	41,370	1940	1,984,500	1,129,400.00
1915	75,250	48,330	1941	2,172,250	923,600.00
1916	593,000	225,100	1942	1,645,000	855,900.00
1917	209,650	326,200	1943	5,203,000	1,915,500.00
1918	244,100	346,800	1944	1,082,000	2,827,600.00
1919	376,050	1,397,600	1945	2,946,950	1,817,700.00
1920	484,450	462,200	1946	678,000	1,981,000.00
1921	77,850	152,740	1947	1,236,000	990,000.00
1922	.....	.....	1948	565,000	817,350.00
1923	307,100	87,000	1949	485,800	642,900.00
1924	71,850	116,960	1950	.....	1,185,050.00
1925	312,800	263,800	1951	388,800	1,360,100.00
1926	48,500	45,500	1952	1,028,600	1,378,000.04
1927	171,500	142,760	1953	960,545	1,818,350.00
1928	346,800	172,660	1954	1,469,200	961,900.00
1929	387,700	501,480	1955	.....	446,100.00
1930	271,750	242,860	Total	28,315,095	27,571,650.04

XIII. --Annual gold and silver coinage, New Orleans Mint--number of pieces

Calendar year*	Gold						Silver					
	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1838	.....	.....	.....	.....	.....	.....	.....	.....	.....	402,434	.....	.....
1839	.....	.....	.....	.....	17,781	.....	.....	162,976	.....	1,243,272	1,096,550	.....
1840	.....	.....	30,400	.....	26,200	.....	.....	855,100	425,200	1,175,000	935,000	.....
1841	.....	2,500	8,350	.....	7,380	.....	.....	401,000	452,000	2,007,500	815,000	.....
1842	.....	27,400	16,400	.....	19,800	.....	.....	957,000	769,000	2,020,000	350,000	.....
1843	.....	175,162	101,075	.....	368,002	.....	.....	2,268,000	968,000	150,000	.....	.....
1844	.....	118,700	364,600	.....	.....	.....	.....	2,005,000	740,000	.....	220,000	.....
1845	.....	47,500	41,000	.....	.....	.....	.....	2,094,000	.....	230,000	.....	.....
1846	.....	81,780	58,000	.....	66,000	.....	59,000	2,304,000	.....	.....	.....	.....
1847	.....	571,500	12,000	.....	124,000	.....	.....	2,584,000	368,000	.....	.....	.....
1848	.....	35,850	.....	.....	.....	.....	.....	3,180,000	.....	.....	600,000	.....
1849	.....	23,900	.....	.....	.....	215,000	.....	2,310,000	.....	300,000	140,000	.....
1850	141,000	57,500	.....	.....	84,000	14,000	40,000	2,456,000	412,000	510,000	690,000	.....
1851	315,000	263,000	41,000	.....	148,000	290,000	.....	402,000	88,000	400,000	860,000	720,000
1852	190,000	18,000	.....	.....	140,000	140,000	.....	144,000	96,000	430,000	260,000	.....
1853	71,000	51,000	.....	.....	.....	290,000	.....	1,328,000	1,332,000	1,100,000	2,360,000	.....
1854	3,250	52,500	46,000	24,000	153,000	.....	.....	5,240,000	1,484,000	1,770,000	1,560,000	.....
1855	8,000	18,000	11,100	.....	.....	55,000	.....	3,688,000	176,000	.....	600,000	.....
1856	2,250	14,500	10,000	.....	21,100	.....	.....	2,658,000	968,000	1,180,000	1,100,000	.....
1857	30,000	5,500	13,000	.....	34,000	.....	.....	818,000	1,180,000	1,540,000	1,380,000	.....
1858	35,250	20,000	.....	.....	.....	.....	.....	7,294,000	520,000	290,000	1,660,000	.....
1859	9,100	2,300	.....	.....	.....	.....	360,000	2,834,000	260,000	480,000	560,000	.....
1860	6,600	11,100	.....	.....	.....	.....	515,000	1,290,000	388,000	40,000	1,060,000	.....
1861	5,000	.....	.....	.....	.....	.....	.....	330,000	.....	.....	.....	.....
1879	2,325	1,500	.....	.....	.....	.....	2,887,000	.....	.....	.....	.....	.....
1880	.....	9,200	.....	.....	.....	.....	5,305,000	.....	.....	.....	.....	.....
1881	.....	8,350	.....	.....	.....	.....	5,708,000	.....	.....	.....	.....	.....
1882	.....	10,820	.....	.....	.....	.....	6,090,000	.....	.....	.....	.....	.....
1883	.....	800	.....	.....	.....	.....	8,725,000	.....	.....	.....	.....	.....
1884	.....	.....	.....	.....	.....	.....	9,730,000	.....	.....	.....	.....	.....
1885	.....	.....	.....	.....	.....	.....	9,185,000	.....	.....	.....	.....	.....
1886	.....	.....	.....	.....	.....	.....	10,710,000	.....	.....	.....	.....	.....
1887	.....	.....	.....	.....	.....	.....	11,550,000	.....	.....	.....	.....	.....
1888	.....	21,335	.....	.....	.....	.....	12,150,000	.....	.....	.....	.....	.....
1889	.....	.....	.....	.....	.....	.....	11,875,000	.....	.....	.....	.....	.....
1890	.....	.....	.....	.....	.....	.....	10,701,000	.....	.....	.....	.....	.....
1891	.....	.....	.....	.....	.....	.....	7,954,529	.....	68,000	4,540,000	.....	.....
1892	.....	28,688	10,000	.....	.....	.....	2,744,000	390,000	2,640,000	3,841,700	.....	.....
1893	.....	17,000	110,000	.....	.....	.....	300,000	1,389,000	3,396,000	1,760,000	.....	.....
1894	.....	107,500	16,600	.....	.....	.....	1,723,000	2,138,000	2,852,000	720,000	.....	.....
1895	.....	98,000	.....	.....	.....	.....	450,000	1,766,000	2,816,000	440,000	.....	.....
1896	.....	.....	.....	.....	.....	.....	4,900,000	924,000	1,484,000	610,000	.....	.....
1897	.....	42,500	.....	.....	.....	.....	4,004,000	632,000	1,414,800	666,000	.....	.....
1898	.....	.....	.....	.....	.....	.....	4,440,000	874,000	1,868,000	2,130,000	.....	.....
1899	.....	37,047	.....	.....	.....	.....	12,290,000	1,724,000	2,644,000	2,650,000	.....	.....
1900	.....	.....	.....	.....	.....	.....	12,590,000	2,744,000	3,416,000	2,010,000	.....	.....

*No coinage 1862-78.

XIII.--Annual gold and silver coinage, New Orleans Mint--face value

Calendar year*	Gold						Silver					
	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1838	.....	.....	.....	.....	.....	.....	.....	.....	.....	$40,243.40	.....	.....
1839	.....	.....	.....	.....	$44,452.50	.....	.....	$81,488	.....	124,327.20	$54,827.50	.....
1840	.....	.....	$152,000	.....	65,500.00	.....	.....	427,550	$106,300	117,500.00	46,750.00	.....
1841	.....	$25,000	41,750	.....	18,450.00	.....	.....	200,500	113,000	200,750.00	40,750.00	.....
1842	.....	274,000	82,000	.....	49,500.00	.....	.....	478,500	192,250	202,000.00	17,500.00	.....
1843	.....	1,751,620	505,375	.....	920,005.00	.....	.....	1,134,000	242,000	15,000.00	.....	.....
1844	.....	1,187,000	1,823,000	.....	.....	.....	.....	1,002,500	185,000	.....	11,000.00	.....
1845	.....	475,000	205,000	.....	.....	.....	.....	1,047,000	.....	23,000.00	.....	.....
1846	.....	817,800	290,000	.....	165,000.00	.....	$59,000	1,152,000	.....	.....	.....	.....
1847	.....	5,715,000	60,000	.....	310,000.00	.....	.....	1,292,000	92,000	.....	.....	.....
1848	.....	358,500	.....	.....	.....	.....	.....	1,590,000	.....	.....	30,000.00	.....
1849	.....	239,000	.....	.....	.....	$215,000	.....	1,155,000	.....	30,000.00	7,000.00	.....
1850	$2,820,000	575,000	.....	.....	210,000.00	14,000	40,000	1,228,000	103,000	51,000.00	34,500.00	.....
1851	6,300,000	2,630,000	205,000	.....	370,000.00	290,000	.....	201,000	22,000	40,000.00	43,000.00	$21,600
1852	3,800,000	180,000	.....	.....	350,000.00	140,000	.....	72,000	24,000	43,000.00	13,000.00	.....
1853	1,420,000	510,000	.....	.....	.....	290,000	.....	664,000	333,000	110,000.00	118,000.00	.....
1854	65,000	525,000	230,000	$72,000	382,500.00	.....	.....	2,620,000	371,000	177,000.00	78,000.00	.....
1855	160,000	180,000	55,500	.....	.....	55,000	.....	1,844,000	44,000	.....	30,000.00	.....
1856	45,000	145,000	50,000	.....	52,750.00	.....	.....	1,329,000	242,000	118,000.00	55,000.00	.....
1857	600,000	55,000	65,000	.....	85,000.00	.....	.....	409,000	295,000	154,000.00	69,000.00	.....
1858	705,000	200,000	.....	.....	.....	.....	.....	3,647,000	130,000	29,000.00	83,000.00	.....
1859	182,000	23,000	.....	.....	.....	.....	360,000	1,417,000	65,000	48,000.00	28,000.00	.....
1860	132,000	111,000	.....	.....	.....	.....	515,000	645,000	97,000	4,000.00	53,000.00	.....
1861	100,000	.....	.....	.....	.....	.....	.....	165,000	.....	.....	.....	.....
1879	46,500	15,000	.....	.....	.....	.....	2,887,000	.....	.....	.....	.....	.....
1880	.....	92,000	.....	.....	.....	.....	5,305,000	.....	.....	.....	.....	.....
1881	.....	83,500	.....	.....	.....	.....	5,708,000	.....	.....	.....	.....	.....
1882	.....	108,200	.....	.....	.....	.....	6,090,000	.....	.....	.....	.....	.....
1883	.....	8,000	.....	.....	.....	.....	8,725,000	.....	.....	.....	.....	.....
1884	.....	.....	.....	.....	.....	.....	9,730,000	.....	.....	.....	.....	.....
1885	.....	.....	.....	.....	.....	.....	9,185,000	.....	.....	.....	.....	.....
1886	.....	.....	.....	.....	.....	.....	10,710,000	.....	.....	.....	.....	.....
1887	.....	.....	.....	.....	.....	.....	11,550,000	.....	.....	.....	.....	.....
1888	.....	213,350	.....	.....	.....	.....	12,150,000	.....	.....	.....	.....	.....
1889	.....	.....	.....	.....	.....	.....	11,875,000	.....	.....	.....	.....	.....
1890	.....	.....	.....	.....	.....	.....	10,701,000	.....	.....	.....	.....	.....
1891	.....	.....	.....	.....	.....	.....	7,954,529	.....	17,000	454,000.00	.....	.....
1892	.....	286,880	50,000	.....	.....	.....	2,744,000	195,000	660,000	384,170.00	.....	.....
1893	.....	170,000	550,000	.....	.....	.....	300,000	694,500	849,000	176,000.00	.....	.....
1894	.....	1,075,000	83,000	.....	.....	.....	1,723,000	1,069,000	713,000	72,000.00	.....	.....
1895	.....	980,000	.....	.....	.....	.....	450,000	883,000	704,000	44,000.00	.....	.....
1896	.....	.....	.....	.....	.....	.....	4,900,000	462,000	371,000	61,000.00	.....	.....
1897	.....	425,000	.....	.....	.....	.....	4,004,000	316,700	353,700	66,600.00	.....	.....
1898	.....	.....	.....	.....	.....	.....	4,440,000	437,000	467,000	213,000.00	.....	.....
1899	.....	370,470	.....	.....	.....	.....	12,290,000	862,000	661,000	265,000.00	.....	.....
1900	.....	.....	.....	.....	.....	.....	12,590,000	1,372,000	854,000	201,000.00	.....	.....

* No coinage 1862-78.

XIII. --Annual gold and silver coinage, New Orleans Mint--number of pieces--Continued

Calendar year*	Gold						Silver					
	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1901	.....	72,041	.....	.....	.....	.....	13,320,000	1,124,000	1,612,000	5,620,000	.....	.....
1902	.....	.....	.....	.....	.....	.....	8,636,000	2,526,000	4,748,000	4,500,000	.....	.....
1903	.....	112,771	.....	.....	.....	.....	4,450,000	2,100,000	3,500,000	8,180,000	.....	.....
1904	.....	108,950	.....	.....	.....	.....	3,720,000	1,117,600	2,456,000	.....	.....	.....
1905	.....	.....	.....	.....	.....	.....	.....	505,000	1,230,000	3,400,000	.....	.....
1906	.....	86,895	.....	.....	.....	.....	.....	2,446,000	2,056,000	2,610,000	.....	.....
1907	.....	.....	.....	.....	.....	.....	.....	3,946,600	4,560,000	5,058,000	.....	.....
1908	.....	.....	.....	.....	.....	.....	.....	5,360,000	6,244,000	1,789,000	.....	.....
1909	.....	.....	34,200	.....	.....	.....	.....	925,400	712,000	2,287,000	.....	.....
Total	818,775	2,361,089	923,725	24,000	1,209,263	1,004,000	187,111,529	80,234,676	60,343,000	68,079,906	16,246,550	720,000

*No coinage 1862-78.

XIII.--Annual gold and silver coinage, New Orleans Mint--face value--Continued

Calendar year*	Gold						Silver					
	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1901	.....	$720,410	.....	.....	.....	.....	$13,320,000	$562,000	$403,000	$562,000.00	.....	.....
1902	.....	.....	.....	.....	.....	.....	8,636,000	1,263,000	1,187,000	450,000.00	.....	.....
1903	.....	1,127,710	.....	.....	.....	.....	4,450,000	1,050,000	875,000	818,000.00	.....	.....
1904	.....	1,089,500	.....	.....	.....	.....	3,720,000	558,800	614,000	.....	.....	.....
1905	.....	.....	.....	.....	.....	.....	.....	252,500	307,500	340,000.00	.....	.....
1906	.....	868,950	.....	.....	.....	.....	.....	1,223,000	514,000	261,000.00	.....	.....
1907	.....	.....	.....	.....	.....	.....	.....	1,973,300	1,140,000	505,800.00	.....	.....
1908	.....	.....	.....	.....	.....	.....	.....	2,680,000	1,561,000	178,900.00	.....	.....
1909	.....	.....	$171,000	.....	.....	.....	.....	462,700	178,000	228,700.00	.....	.....
Total	$16,375,500	23,610,890	4,618,625	$72,000	$3,023,157.50	$1,004,000	187,111,529	40,117,338	15,085,750	6,807,990.60	$812,327.50	$21,600

*No coinage 1862-78.

XIV. --Annual gold and silver coinage, Carson City Mint--number of pieces

Calendar year	Gold			Silver					
	Double eagles	Eagles	Half eagles	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes
1870	3,789	5,908	7,675	12,462	.....	54,617	8,340	.....	.....
1871	14,687	7,185	20,770	1,376	.....	139,950	10,890	.....	20,100
1872	29,650	5,500	16,980	3,150	.....	272,000	9,100	.....	24,000
1873	22,410	4,543	7,416	2,300	124,500	337,060	16,462	.....	31,191
1874	115,085	16,767	21,198	.....	1,373,200	59,000	.....	.....	10,817
1875	111,151	7,715	11,828	.....	1,573,700	1,008,000	140,000	133,290	4,645,000
1876	138,441	4,696	6,887	.....	509,000	1,956,000	4,944,000	10,000	8,270,000
1877	42,565	3,332	8,680	.....	534,000	1,420,000	4,192,000	.....	7,700,000
1878	13,180	3,244	9,054	2,212,000	97,000	62,000	996,000	.....	200,000
1879	10,708	1,762	17,281	756,000	.....	.....	.....	.....	.....
1880	.....	11,190	51,017	591,000	.....	.....	.....	.....	.....
1881	.....	24,015	13,886	296,000	.....	.....	.....	.....	.....
1882	39,140	6,764	82,817	1,133,000	.....	.....	.....	.....	.....
1883	59,962	12,000	12,958	1,204,000	.....	.....	.....	.....	.....
1884	81,139	9,925	16,402	1,136,000	.....	.....	.....	.....	.....
1885	9,450	.....	.....	228,000	.....	.....	.....	.....	.....
1886-1888	.....	.....	.....	.....	.....	.....	.....	.....	.....
1889	30,945	.....	.....	350,000	.....	.....	.....	.....	.....
1890	91,209	17,500	53,800	2,309,041	.....	.....	.....	.....	.....
1891	5,000	103,732	208,000	1,618,000	.....	.....	.....	.....	.....
1892	27,265	40,000	82,968	1,352,000	.....	.....	.....	.....	.....
1893	18,402	14,000	60,000	677,000	.....	.....	.....	.....	.....
Total	864,178	299,778	709,617	13,881,329	4,211,400	5,308,627	10,316,792	143,290	20,901,108

XIV.--Annual gold and silver coinage, Carson City Mint--face value

Calendar year	Gold			Silver					
	Double eagles	Eagles	Half eagles	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes
1870	$75,780	$59,080	$38,375	$12,462	.....	$27,308.50	$2,085.00	.....	.....
1871	293,740	71,850	103,850	1,376	.....	69,975.00	2,722.50	.....	$2,010.00
1872	593,000	55,000	84,900	3,150	.....	136,000.00	2,275.00	.....	2,400.00
1873	448,200	45,430	37,080	2,300	$124,500	168,530.00	4,115.50	.....	3,119.10
1874	2,301,700	167,670	105,990	.....	1,373,200	29,500.00	.....	.....	1,081.70
1875	2,223,020	77,150	59,140	.....	1,573,700	504,000.00	35,000.00	$26,658	464,500.00
1876	2,768,820	46,960	34,435	.....	509,000	978,000.00	1,236,000.00	2,000	827,000.00
1877	851,300	33,320	43,400	.....	534,000	710,000.00	1,048,000.00	.....	770,000.00
1878	263,600	32,440	45,270	2,212,000	97,000	31,000.00	249,000.00	.....	20,000.00
1879	214,160	17,620	86,405	756,000	.....	.....	.....	.....	.....
1880	.....	111,900	255,085	591,000	.....	.....	.....	.....	.....
1881	.....	240,150	69,430	296,000	.....	.....	.....	.....	.....
1882	782,800	67,640	414,085	1,133,000	.....	.....	.....	.....	.....
1883	1,199,240	120,000	64,790	1,204,000	.....	.....	.....	.....	.....
1884	1,622,780	99,250	82,010	1,136,000	.....	.....	.....	.....	.....
1885	189,000	.....	.....	228,000	.....	.....	.....	.....	.....
1886-1888	.....	.....	.....	.....	.....	.....	.....	.....	.....
1889	618,900	.....	.....	350,000	.....	.....	.....	.....	.....
1890	1,824,180	175,000	269,000	2,309,041	.....	.....	.....	.....	.....
1891	100,000	1,037,320	1,040,000	1,618,000	.....	.....	.....	.....	.....
1892	545,300	400,000	414,840	1,352,000	.....	.....	.....	.....	.....
1893	368,040	140,000	300,000	677,000	.....	.....	.....	.....	.....
Total	17,283,560	2,997,780	3,548,085	13,881,329	4,211,400	2,654,313.50	2,579,198.00	28,658	2,090,110.80

XV.--Annual gold coinage, Charlotte Mint--number of pieces

Calendar year	Gold		
	Half eagles	Quarter eagles	Dollars
1838	12,913	7,908	.....
1839	23,467	18,173	.....
1840	19,028	12,838	.....
1841	21,511	10,297	.....
1842	27,480	6,737	.....
1843	44,353	26,096	.....
1844	23,631	11,622	.....
1845	.....	.....	.....
1846	12,995	4,808	.....
1847	84,151	23,226	.....
1848	64,472	16,788	.....
1849	64,823	10,220	11,634
1850	63,591	9,148	6,966
1851	49,176	14,923	41,267
1852	72,574	9,772	9,434
1853	65,571	.....	11,515
1854	39,291	7,295	4
1855	39,788	3,677	9,803
1856	28,457	7,913	.....
1857	31,360	.....	13,280
1858	38,856	9,056	.....
1859	31,847	.....	5,235
1860	14,813	7,469	.....
1861	6,879	.....	.....
Total pieces	881,027	217,966	109,138

XV.--Annual gold coinage, Charlotte Mint--face value

Calendar year	Gold		
	Half eagles	Quarter eagles	Dollars
1838	$64,565	$19,770.00	.....
1839	117,335	45,432.50	.....
1840	95,140	32,095.00	.....
1841	107,555	25,742.50	.....
1842	137,400	16,842.50	.....
1843	221,765	65,240.00	.....
1844	118,155	29,055.00	.....
1845	.....	.....	.....
1846	64,975	12,020.00	.....
1847	420,755	58,065.00	.....
1848	322,360	41,970.00	.....
1849	324,115	25,550.00	$11,634
1850	317,955	22,870.00	6,966
1851	245,880	37,307.50	41,267
1852	362,870	24,430.00	9,434
1853	327,855	.....	11,515
1854	196,455	18,237.50	4
1855	198,940	9,192.50	9,803
1856	142,285	19,782.50	.....
1857	156,800	.....	13,280
1858	194,280	22,640.00	.....
1859	159,235	.....	5,235
1860	74,065	18,672.50	.....
1861	34,395	.....	.....
Total value	4,405,135	544,915.00	109,138

XVI.--Annual gold coinage, Dahlonega Mint--number of pieces

Calendar year	Gold			
	Half eagles	3 dollars	Quarter eagles	Dollars
1838	20,583	.....	.....	.....
1839	18,939	.....	13,674	.....
1840	22,896	.....	3,532	.....
1841	30,495	.....	4,164	.....
1842	59,608	.....	4,643	.....
1843	98,452	.....	36,209	.....
1844	88,982	.....	17,332	.....
1845	90,629	.....	19,460	.....
1846	80,294	.....	19,303	.....
1847	64,405	.....	15,784	.....
1848	47,465	.....	13,771	.....
1849	39,036	.....	10,945	21,588
1850	43,950	.....	12,148	8,382
1851	62,710	.....	11,264	9,882
1852	91,452	.....	4,078	6,360
1853	89,678	.....	3,178	6,583
1854	56,413	1,120	1,760	2,935
1855	22,432	.....	1,123	1,811
1856	19,786	.....	874	1,460
1857	17,046	.....	2,364	3,533
1858	15,362	.....	.....	3,477
1859	10,366	.....	2,244	4,952
1860	14,635	.....	.....	1,566
1861	1,597	.....	.....	.....
Total pieces	1,107,211	1,120	197,850	72,529

XVI.--Annual gold coinage, Dahlonega Mint--face value

Calendar year	Gold			
	Half eagles	3 dollars	Quarter eagles	Dollars
1838	$102,915	.....	.....	.....
1839	94,695	.....	$34,185.00	.....
1840	114,480	.....	8,830.00	.....
1841	152,475	.....	10,410.00	.....
1842	298,040	.....	11,607.50	.....
1843	492,260	.....	90,522.50	.....
1844	444,910	.....	43,330.00	.....
1845	453,145	.....	48,650.00	.....
1846	401,470	.....	48,257.50	.....
1847	322,025	.....	39,460.00	.....
1848	237,325	.....	34,427.50	.....
1849	195,180	.....	27,362.50	$21,588
1850	219,750	.....	30,370.00	8,382
1851	313,550	.....	28,160.00	9,882
1852	457,260	.....	10,195.00	6,360
1853	448,390	.....	7,945.00	6,583
1854	282,065	$3,360	4,400.00	2,935
1855	112,160	.....	2,807.50	1,811
1856	98,930	.....	2,185.00	1,460
1857	85,230	.....	5,910.00	3,533
1858	76,810	.....	.....	3,477
1859	51,830	.....	5,610.00	4,952
1860	73,175	.....	.....	1,566
1861	7,985	.....	.....	.....
Total value	5,536,055	3,360	494,625.00	72,529

XVII.--Annual commemorative coinage

[See table II for authorizing acts, standard weights and finenesses. All commemorative coins listed below are silver except as otherwise indicated in Denomination column]

Calendar year	Commemorative coin	Denomination	Coinage mint	Number coined
1892	Columbian Exposition	Half dollar	Philadelphia	950,000
1893	....do	....do	....do	4,052,105
1893	....do	Quarter dollar	....do	40,023
1900	Lafayette	Dollar	....do	50,026
1902	Louisiana Purchase Exposition	Dollar (gold)	....do	75,080
1903	....do	....do	....do	175,178
1904	Lewis and Clark Exposition	....do	....do	25,028
1905	....do	....do	....do	35,041
1915	Panama-Pacific International Exposition	50 dollars (gold)	San Francisco	[1] 1,509
1915	....do	....do	....do	[2] 1,510
1915	....do	Quarter eagle (gold)	....do	10,017
1915	....do	Dollar (gold)	....do	25,034
1915	....do	Half dollar	....do	60,030
1916	McKinley Memorial	Dollar (gold)	Philadelphia	20,026
1917	....do	....do	....do	10,014
1918	Illinois Centennial	Half dollar	....do	100,058
1920	Maine Centennial	....do	....do	50,028
1920	Landing of the Pilgrims, Tercentennial	....do	....do	200,112
1921	....do	....do	....do	100,053
1921	Missouri Centennial	....do	....do	50,028
1921	Alabama Centennial	....do	....do	70,044
1922	Grant Memorial	Dollar (gold)	....do	10,016
1922	....do	Half dollar	....do	100,061
1923	Monroe Doctrine Centennial	....do	San Francisco	274,077
1924	Hugenot-Walloon Tercentenary	....do	Philadelphia	142,080
1925	Stone Mountain	....do	....do	2,314,709
1925	Battle Lexington-Concord	....do	....do	162,099
1925	California Diamond Jubilee	....do	San Francisco	150,200
1925	Fort Vancouver	....do	....do	50,028
1926	Signing of Declaration of Independence, Sesquicentennial	Quarter eagle (gold)	Philadelphia	200,226
1926	....do	Half dollar	....do	1,000,528
1926	Oregon Trail	....do	....do	48,030
1926	....do	....do	San Francisco	100,055
1927	Battle of Bennington	....do	Philadelphia	40,034
1928	Oregon Trail	....do	....do	50,028
1928	Hawaiian Discovery	....do	....do	10,008
1933	Oregon Trail	....do	Denver	5,250
1934	....do	....do	....do	7,006
1934	Texas Centennial	....do	Philadelphia	205,113
1934	Daniel Boone Bicentennial	....do	....do	10,007
1934	Maryland Tercentennial	....do	....do	25,015
1935	Arkansas Centennial	....do	....do	13,012
1935	....do	....do	San Francisco	5,506
1935	....do	....do	Denver	5,505
1935	Daniel Boone Bicentennial	....do	Philadelphia	20,018
1935	....do	....do	San Francisco	7,009
1935	....do	....do	Denver	7,008
1935	Connecticut Tercentennial	....do	Philadelphia	25,018
1935	City of Hudson, N. Y.	....do	....do	10,008
1935	Old Spanish Trail	....do	....do	10,008
1935	Texas Centennial	....do	....do	10,008
1935	....do	....do	San Francisco	10,008
1935	....do	....do	Denver	10,007
1935	California-Pacific Exposition, San Diego	....do	San Francisco	250,132
1936	Albany, N. Y., two hundred and fiftieth anniversary.	....do	Philadelphia	25,013
1936	Arkansas Centennial	....do	....do	10,010
1936	....do	....do	San Francisco	10,012
1936	....do	....do	Denver	10,010
1936	San Francisco-Oakland Bay Bridge	....do	San Francisco	100,055
1936	Bridgeport, Conn., Centennial	....do	Philadelphia	25,015
1936	California-Pacific Exposition, San Diego	....do	Denver	180,092
1936	Cincinnati Music Center	....do	Philadelphia	5,005
1936	....do	....do	San Francisco	5,006
1936	....do	....do	Denver	5,005
1936	Great Lakes Exposition, Cleveland, Centennial	....do	Philadelphia	25,015

[1] Octagonal.
[2] Round.

XVII.--Annual commemorative coinage--Continued

Calendar year	Commemorative coin	Denomination	Coinage mint	Number coined
1936	Columbia, S. C., Sesquicentennial	Half dollar	Philadelphia	9,007
1936	....do	....do	San Francisco	8,007
1936	....do	....do	Denver	8,009
1936	Daniel Boone Bicentennial	....do	Philadelphia	12,012
1936	....do	....do	San Francisco	5,006
1936	....do	....do	Denver	5,005
1936	Elgin, Ill., Centennial	....do	Philadelphia	25,015
1936	Long Island Tercentennial	....do	....do	100,053
1936	Lynchburg, Va., Sesquicentennial	....do	....do	20,013
1936	Oregon Trail	....do	....do	10,006
1936	....do	....do	San Francisco	5,006
1936	Providence, R. I., Tercentennial	....do	Philadelphia	20,013
1936	....do	....do	San Francisco	15,011
1936	....do	....do	Denver	15,010
1936	Texas Centennial	....do	Philadelphia	10,008
1936	....do	....do	San Francisco	10,008
1936	....do	....do	Denver	10,007
1936	Wisconsin Centennial	....do	Philadelphia	25,015
1936	York County, Maine, Tercentennial	....do	....do	25,015
1937	Battle of Antietam, seventy-fifth anniversary	....do	....do	50,028
1937	Arkansas Centennial	....do	....do	30,770
1937	....do	....do	San Francisco	5,506
1937	....do	....do	Denver	5,505
1937	Great Lakes Exposition, Cleveland Centennial.	....do	Philadelphia	25,015
1937	Daniel Boone Bicentennial	....do	....do	15,010
1937	....do	....do	San Francisco	5,006
1937	....do	....do	Denver	7,506
1937	Battle of Gettysburg, seventy-fifth anniversary.	....do	Philadelphia	50,028
1937	New Rochelle, N.Y., two hundred and fifieth anniversary.	....do	....do	25,015
1937	Norfolk, Va., Tercentennial of land grant and bicentennial of city.	....do	....do	25,013
1937	Oregon Trail	....do	Denver	12,008
1937	Roanoke Island, N. C., three hundred and fiftieth anniversary.	....do	Philadelphia	50,030
1937	Swedes' Landing in Delaware, Tercentennial	....do	....do	25,015
1937	Texas Centennial	....do	....do	8,005
1937	....do	....do	San Francisco	8,007
1937	....do	....do	Denver	8,006
1938	Arkansas Centennial	....do	Philadelphia	6,006
1938	....do	....do	San Francisco	6,006
1938	....do	....do	Denver	6,005
1938	Daniel Boone Bicentennial	....do	Philadelphia	5,005
1938	....do	....do	San Francisco	5,006
1938	....do	....do	Denver	5,005
1938	Oregon Trail	....do	Philadelphia	6,006
1938	....do	....do	San Francisco	6,006
1938	....do	....do	Denver	6,005
1938	Texas Centennial	....do	Philadelphia	5,005
1938	....do	....do	San Francisco	5,006
1938	....do	....do	Denver	5,005
1939	Arkansas Centennial	....do	Philadelphia	2,104
1939	....do	....do	San Francisco	2,105
1939	....do	....do	Denver	2,104
1939	Oregon Trail	....do	Philadelphia	3,004
1939	....do	....do	San Francisco	3,005
1939	....do	....do	Denver	3,004
1946	Iowa Centennial	....do	Philadelphia	100,057
1946	Booker T. Washington	....do	....do	1,000,546
1946	....do	....do	San Francisco	500,279
1946	....do	....do	Denver	200,113
1947	....do	....do	Philadelphia	100,017
1947	....do	....do	San Francisco	100,017
1947	....do	....do	Denver	100,017
1948	....do	....do	Philadelphia	20,005
1948	....do	....do	San Francisco	20,005
1948	....do	....do	Denver	20,005
1949	....do	....do	Philadelphia	12,004
1949	....do	....do	San Francisco	12,004
1949	....do	....do	Denver	12,004
1950	....do	....do	Philadelphia	12,004
1950	....do	....do	San Francisco	512,091
1950	....do	....do	Denver	12,004

XVII.--Annual commemorative coinage--Continued

Calendar year	Commemorative coin	Denomination	Coinage mint	Number coined
	Booker T. Washington--Continued			
1951	....do	Half dollar	Philadelphia	510,082
1951	....do	....do	San Francisco	12,004
1951	....do	....do	Denver	12,004
1951	Booker T. Washington-George Washington Carver	....do	Philadelphia	110,018
1951	....do	....do	San Francisco	10,004
1951	....do	....do	Denver	10,004
1952	....do	....do	Philadelphia	2,006,292
1952	....do	....do	San Francisco	8,006
1952	....do	....do	Denver	8,006
1953	....do	....do	Philadelphia	8,003
1953	....do	....do	San Francisco	108,020
1953	....do	....do	Denver	8,003
1954	....do	....do	Philadelphia	12,006
1954	....do	....do	San Francisco	122,024
1954	....do	....do	Denver	12,006
	Total	.....	.....	18,252,744

EXHIBITS

1. Public Law 87-534
87th Congress, S. 2130
July 11, 1962

AN ACT

To repeal certain obsolete provisions of law relating to the mints and assay offices, and for other purposes.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That section 3495 of the Revised Statutes, as amended (31 U.S.C. 261), is amended to read as follows: Mint and assay offices. Repeal of obsolete statutes.

"SEC. 3495. The different mints and assay offices shall be--

"First. The mint of the United States at Philadelphia.

"Second. The mint of the United States at Denver.

"Third. The United States assay office at New York.

"Fourth. The United States assay office at San Francisco."

SEC. 2. Section 3558 of the Revised Statutes, as amended (31 U.S.C. 283), is amended to read as follows:

"SEC. 3558. The business of the United States assay office at San Francisco shall be in all respects similar to that of the assay office at New York, except that no gold or silver shall be refined. The Officer in Charge shall be allowed the amount of necessary and bona fide wastage as determined by the Secretary of the Treasury but not to exceed that provided for the melter and refiner in section 3542 of this title, for wastage incurred in the casting of fine gold and silver bars. Such wastage allowance shall not apply to deposit operations." 31 USC 355.

SEC. 3. The following obsolete provisions of law are repealed:

(a) Section 344 of the Revised Statutes (31 U.S.C. 252).

(b) Section 3497 of the Revised Statutes, as amended (31 U.S.C. 264).

(c) Section 3498 of the Revised Statutes, as amended (31 U.S.C. 265).

(d) Section 3499 of the Revised Statutes, as amended (31 U.S.C. 268).

(e) Section 3500 of the Revised Statutes (31 U.S.C. 269).

(f) Section 3502 of the Revised Statutes (31 U.S.C. 254, 271).

(g) Section 3504 of the Revised Statutes, as amended (31 U.S.C. 266,272).

(h) Section 3556 of the Revised Statutes, as amended (31 U.S.C. 280). 76 STAT. 155.

(i) Section 3557 of the Revised Statutes, as amended (31 U. S.C. 282). 76 STAT. 156.

(j) Section 3559 of the Revised Statutes, as amended (31 U.S.C. 284).

(k) Section 3560 of the Revised Statutes, as amended (31 U.S.C. 285).

(l) Section 3561 of the Revised Statutes, as amended (31 U.S.C. 286).

(m) Act of February 20, 1895 (ch. 105, 28 Stat. 673; 31 U.S.C. 262,283).

Approved July 11, 1962.

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2. STATEMENT OF MISS EVA ADAMS, DIRECTOR OF THE MINT, BEFORE THE SUBCOMMITTEE OF THE HOUSE BANKING AND CURRENCY COMMITTEE ON S. 2130, MAY 23, 1962

The purpose of this bill is to give statutory recognition to the administrative closing of several Mints and Assay Offices, to the present status of the Mint at San Francisco which in many respects is now operating as an Assay Office, and to reflect general legislation which in recent years has made obsolete a number of provisions of statutes related to the Mint.

In brief, the bill would delete from section 3495 of the Revised Statutes (31 U.S.C. 261) enumeration of the Mints at New Orleans, Louisiana, Carson City, Nevada and Charlotte, North Carolina; as well as the Assay Offices at Boise City, Idaho; Helena, Montana; Deadwood, South Dakota; Seattle, Washington; Salt Lake City, Utah; and St. Louis, Missouri. All but the Assay Office at Seattle, Washington, were closed by reason of funds not being appropriated for their continuance. The functions of the office at Seattle were transferred to other Mint establishments, under the provisions of Reorganization Plan Number 26 of 1950. Section 1 of this bill would also change the designation of the institution at San Francisco from a Mint to an Assay Office.

Section 2 of the proposed bill would provide a statutory basis for the operation of the office at San Francisco as an Assay Office, similar to the operations of the Assay Office at New York, with exception of the refining function. As at New York, this office serves as a repository for precious metals, receives gold and silver deposits, and makes exchange transactions in gold and silver bars. Silver sales there, however, as at other Mint institutions, were discontinued in October, 1961. The bill makes provisions for a wastage allowance which is necessary to their operations.

Section 3 of the proposed bill would repeal a number of provisions of Mint Statutes which have become obsolete as a result of general legislation relating to the assignment of functions and duties, rate of compensation to be paid officers and Mint employees, and provisions relating to oaths of office and the bonding of officers and employees.

As you well know, Mint law dates back to 1792. Since that time, many changes have been made. This legislation will "clean up" the statutes so that obsolete provisions will be eliminated, having been superseded by laws which reflect the intent of Congress in giving direction to the operation of the Bureau of the Mint.

The Mint at New Orleans. Established on March 3, 1835, closed during the Civil War, reopened by the act of June 20, 1874, it was discontinued administratively on June 30, 1942.

The Mint of the United States at Carson. Established by act of March 3, 1863, discontinued administratively June 30, 1933.

The United States Assay Office at Boise City, Idaho. Established by act of February 19, 1869 for the assaying of gold and silver, its activities were discontinued on June 30, 1933.

The United States Assay Office at Helena, Montana. Established as an Assay Office on May 12, 1874, its activities were discontinued on June 30, 1933.

The United States Assay Office at Deadwood, South Dakota. Established as an Assay Office on June 11, 1896, its activities were discontinued on June 30, 1927.

The United States Assay Office at Seattle, Washington. Established as an Assay Office on May 21, 1898, its activities were discontinued on March 31, 1955.

The United States Assay Office at Salt Lake City, Utah. Established on May 30, 1908, its activities were discontinued on June 30, 1933.

The United States Assay Office at Charlotte, N. C. Originally established as a coinage Mint by act of March 3, 1835. Used for coinage purposes until May 20, 1861 when North Carolina entered the Confederacy and operations were suspended. Re-established by act of March 19, 1867. Closed on June 30, 1913.

The United States Assay Office at St. Louis, Missouri. Established by Act of February 1, 1881. (Closed June 30, 1911).

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3. Public Law 87-643
87th Congress, H. R. 11310
September 5, 1962

AN ACT

76 STAT. 440.

To amend section 3515 of the Revised Statutes to eliminate tin in the alloy of the 1-cent piece.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the third sentence of section 3515 of the Revised Statutes, as amended (31 U.S.C. 317), is amended to read as follows: "The alloy of the 1-cent piece shall be 95 per centum of copper and 5 per centum of zinc."

Coins.
Tin in 1-cent pieces, elimination.

SEC. 2. The first and second sentences of section 3552 of the Revised Statutes, as amended (31 U.S.C. 369), are amended by striking out "medals and proof coins" and inserting "medals, proof coins, and uncirculated coins" in lieu thereof.

Uncirculated coins.

Approved September 5, 1962.

4. STATEMENT OF MISS EVA ADAMS, DIRECTOR OF THE MINT, BEFORE THE SUBCOMMITTEE OF THE HOUSE BANKING AND CURRENCY COMMITTEE ON H.R. 11310, MAY 23, 1962.

Mr. Chairman and Members of the Subcommittee:

On behalf of the Bureau of the Mint, may I take this opportunity to thank Chairman Spence for his prompt action in calling this hearing on H.R. 11310, introduced by him on April 30, 1962, at our request, which would amend Section 3515 (31 U.S.C. 317) of the Revised Statutes, to eliminate tin in the alloy of the one-cent piece. The technical people of the Mint, particularly the Superintendents of the Melting and Refining Divisions having charge of producing the ingots from which our coins are made, are particularly interested in this legislation, as it will then be legal to makeup one-cent bronze ingots in the copper-zinc alloy which has proved successful through years of experience.

To put it simply, the law presently directs that the "alloy of the one-cent piece shall be 95% copper, and 5% tin and zinc, in such proportions as shall be determined by the Director of the Mint." It has been the studied judgment of those who served as Directors of the Mint for twenty years past, according to Mint records, that the use of tin adds nothing to the quality of the coin produced. During World War II, tin was not available for coinage use. Under legislation enacted in 1942, the use of tin was eliminated from the one-cent piece, and an alloy of 95% copper and 5% zinc was used. This alloy proved entirely satisfactory as to the life, quality, and appearance of the coins produced.

After this emergency legislation expired, the use of tin was resumed, as specified by law. In the discretion of the Director, it has been used in infinitesimal quantities. However, the letter of the law has been respected by the addition of at least a small part of tin in the alloy, approximately 1/10th of 1%. Needless to say, the acquisition and processing of tin, which must be cut into small pieces for addition to the alloy, is time-consuming and costly, while adding nothing to the alloy.

For your information, in calendar year 1961, we produced approximately 2,500,000,000 one-cent pieces, weighing approximately 17,200,000 pounds. The amount of tin in these coins, on the basis of the 1/10th of 1% amount in the alloy, was some 17,200 pounds. Tin presently costs $1.16 a pound, meaning that the Mint would purchase about $20,000 of tin per calendar year. On the other hand, zinc costs around 12¢ a pound.

The tin we have been using is purchased through dealers, by invitational bids. These companies, as you are aware, must import tin, the primary source being the Malayan peninsula. No tin is produced in the United States. General Services Administration has some tin in their stockpile, I am advised; but the Congress has not authorized its sale.

A word is appropriate as to the reason for the original legislation requiring some tin in the alloy. Historically, what we now call "bronze" was made of copper and tin, only. As improvements have been made, most of the alloys designated as bronze contain no tin. In addition, the present copper-zinc product is superior for purposes of design, and entirely

satisfactory in quality, endurance, and appearance. Therefore, it would seem definitely in the public interest to remove the statutory requirement for the use of tin in the production of one-cent pieces.

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5. DEPARTMENT OF THE TREASURY

TREASURY DEPARTMENT ORDER NO. 179-3

Transfer of Functions - Sale and Distribution of Sets of Uncirculated Coins

By virtue of the authority vested in me by Reorganization Plan No. 26 of 1950 there are hereby transferred from the Office of the Treasurer of the United States to the Bureau of the Mint all functions and responsibilities for the sale and distribution of sets of uncirculated coin, other than over the counter sales, beginning with coins minted in calendar year 1962. In effecting this transfer of functions neither funds nor personnel will be transferred.

The Office of the Treasurer of the United States will continue over the counter sales of sets of uncirculated coin and, beginning with coins minted in calendar year 1962, will be provided by the Bureau of the Mint with supplies of proof coins when available for over the counter sales.

Dated: October 16, 1961. (Signed) Douglas Dillon
Secretary of the Treasury

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6. PROOF COINS (BUREAU OF THE MINT CIRCULAR)

Proof coin sets contain pieces made from carefully selected coin blanks that have been highly polished before being fed to the presses. The dies made solely for this purpose are also highly polished, and are buffed during use. In order to minimize scratches and abrasions, the coins are hand-fed to a slow-moving press. The slower action assures sharper, more even impressions and makes the design much more distinct. Each coin is struck twice. The finished coins have an almost mirror surface.

Proof coins are struck only at the Philadelphia Mint, and during the calendar year indicated by the date on the coins. They are sold only in sets. A set contains one each - 50¢, 25¢, 10¢, 5¢ and 1¢ (five coins). The price, $2.10 per set, includes postage and insurance.

The coins are packaged as follows: 1 set ($2.10); 2 sets ($4.20); 5 sets ($10.50); 10 sets ($21.00); 50 sets ($105.00); and 100 sets ($210.00). The maximum per single order is 100 sets.

An additional service charge for mailing abroad to cover special handling and fees should be added to the costs above, as follows:

Number of sets	Service charge
1 through 4	$1.50
5 through 100	$2.50

Requests for proof coins should be directed to the Superintendent, United States Mint, Philadelphia 30, Pennsylvania, and should be accompanied by remittance in full in the form of a U. S. postal money order, or check made payable to the Superintendent, United States Mint, Philadelphia. PLEASE DO NOT SEND CASH.

Acceptance of all orders is contingent upon the Mint's ability to meet the unpredictable demand. If the demand exceeds the supply, a cut-off date will be established, beyond which all orders will be returned. Orders are accepted in advance, commencing November 1st of each year; they are processed in sequence according to date of receipt, and filled as soon as possible after January 1st of the following year.

No special application is needed for the purchase of proof coins. However, anyone purchasing proof coins this year will receive from the Mint an application for next year's coins.

Only those coins currently being manufactured for circulation are included in the proof sets. Silver dollars have not been coined since 1935.

The Mint has no stock of coins of prior years. Back issues are usually obtained from dealers or collectors at prices determined by them. The Mint does not recommend dealers or collectors to whom inquiry could be made for this information.

Proof coin orders are not subject to cancellation by the purchaser.

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7. UNCIRCULATED COINS (BUREAU OF THE MINT CIRCULAR)

Uncirculated coin sets contain pieces which were manufactured for general circulation purposes. They are minted on high-speed presses, moved along conveyors, run through counting machines, and packed for shipment, several thousand per bag. Although only the best uncirculated coins are used in the sets, it cannot be guaranteed to furnish coins that are entirely free from blemishes.

The uncirculated sets contain coins from both the Denver and Philadelphia Mints. Each set contains ten coins, a 50¢, 25¢, 10¢, 5¢, and 1¢ piece struck at each Mint during the year, with a face value of $1.82. Uncirculated coins are sold only in sets. The purchase price is $2.40 a set, which includes handling charges, postage and insurance. The price is the same, whether the coins are purchased over-the-counter, or mailed to any place in the United States and its possessions. An additional service charge for mailing abroad to cover special handling and fees should be added to the costs above, as follows:

Number of sets	Service charge
1 through 4	$1.50
5 through 80	$2.50

Orders from any single purchaser up to a maximum of 80 sets will be accepted. However, if the demand is so heavy that the supply appears in danger of exhaustion, the quantity furnished each applicant may be limited in an endeavor to make an equitable distribution of the available coins.

Coin sets are not returnable in exchange for cash refund.

Mail order requests for 1962 uncirculated coin sets should be directed to the Superintendent, United States Mint, Philadelphia 30, Pennsylvania, and should be accompanied by remittance in full in the form of a U. S. postal money order or check made payable to the Superintendent, United States Mint, Philadelphia. Please do not send cash. Orders for 1962 uncirculated coin sets will be accepted through March 31, 1963, or until the supply of coins is exhausted.

Mail orders will be accepted only at the Mint in Philadelphia.

1962 uncirculated coin sets may be purchased over-the-counter at the following locations.

Cash Room
Office of Treasurer of the United States
Treasury Department
15th and Pennsylvania Ave., N. W.
Washington 25, D. C.

United States Assay Office
155 Hermann Street
San Francisco 2, California

United States Mint
Denver 4, Colorado

United States Mint
Philadelphia 30, Pennsylvania

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8. PRICE LIST OF BRONZE MEDALS
FOR SALE BY UNITED STATES MINT, PHILADELPHIA 30, PENNSYLVANIA

The prices listed herein include all packing costs and shipping charges to any place within the United States.

Remittance in the form of -
U. S. Money Order
Certified Personal Check
Express or Bank Money Order
Bank Cashier's Check

must accompany all orders. Please make remittances payable to the "Superintendent, United States Mint, Philadelphia."

All sales are final. Medals may not be returned for exchange or refund.

The size (diameter) of medals is expressed by numbers, each of which indicates the sixteenth part of an inch.

These sizes may vary a fraction of an inch, either plus or minus, (over or under).

PRICE LIST OF MEDALS

PRESIDENTIAL

NO.	NAME	PRICE	SIZE	DESIGNER
101	George Washington	$3.00	48	DuVivier
102	John Adams	3.00	48	Unknown
103	Thomas Jefferson	3.00	48	Reich
104	James Madison	3.00	48	"
105	James Monroe	3.00	48	Furst
106	John Quincy Adams	3.00	48	"
107	Andrew Jackson	3.00	48	"
108	Martin VanBuren	3.00	48	"
109	William Henry Harrison	3.00	48	Morgan
110	John Tyler	3.00	48	Unknown
111	James K. Polk	3.00	48	"
112	Zachary Taylor	3.00	48	"
113	Millard Fillmore	3.00	48	Ellis & Willson
114	Franklin Pierce	3.00	48	" "
115	James Buchanan	3.00	48	" "
116	Abraham Lincoln	3.00	48	Morgan
117	Andrew Johnson	3.00	48	Paquet
118	Ulysses S. Grant	3.00	48	W. Barber
119	Rutherford B. Hayes	3.00	48	Morgan
120	James A. Garfield	3.00	48	C. Barber & Morgan
121	Chester A. Arthur	3.00	48	" "
122	Grover Cleveland	3.00	48	C. Barber
123	Benjamin Harrison	3.00	48	C. Barber & Morgan
124	William McKinley	3.00	48	" "
125	Theodore Roosevelt	3.00	48	" "
126	William H. Taft	3.00	48	" "
127	Woodrow Wilson	3.00	48	Morgan
128	Warren G. Harding	3.00	48	"
129	Calvin Coolidge	3.00	48	Sinnock
130	Herbert Hoover	3.00	48	"
131	Franklin D. Roosevelt	3.00	48	"
132	Harry S. Truman	3.00	48	Sinnock & Roberts
133	Dwight D. Eisenhower (first term)	3.00	48	Roberts & Gasparro
134	Dwight D. Eisenhower (second term)	3.00	48	Roberts & vonHebel
135	John F. Kennedy	3.00	48	Roberts & Gasparro

SECRETARIES OF THE TREASURY

NO.	NAME	PRICE	SIZE	DESIGNER
201	Alexander Hamilton	$3.00	48	Morgan
202	William Windom	3.00	48	Barber & Morgan
203	John G. Carlisle	3.00	48	" "
204	Daniel Manning	3.00	48	Morgan
205	Lyman J. Gage	3.00	48	Barber & Morgan
206	Leslie M. Shaw	3.00	48x34	" "
207	George B. Cortelyou	3.00	36x24	Morgan
208	Franklin MacVeagh	3.00	48	"
209	William McAdoo	3.00	48	"
210	Carter Glass	3.00	48	"
211	Andrew W. Mellon	3.00	48	Sinnock
212	Ogden L. Mills	3.00	48	"
213	William H. Woodin	3.00	48	"
214	Henry Morgenthau, Jr.	3.00	48	"
215	Fred M. Vinson	3.00	48	"
216	John W. Snyder	3.00	48	"
217	George M. Humphrey	3.00	48	Roberts & Gasparro
218	Robert B. Anderson	3.00	48	Gasparro
219	Douglas Dillon	3.00	48	Roberts & Gasparro

DIRECTORS OF THE MINT

NO.	NAME	PRICE	SIZE	DESIGNER
301	David Rittenhouse, Philadelphia, Pa.	$3.00	28	Barber
302	Robert M. Patterson, Philadelphia, Pa.	3.00	48	C. C. Wright
303	J. Ross Snowden, Philadelphia, Pa.	3.00	50	Paquet
304	James Pollock, Philadelphia, Pa.	3.00	48	W. Barber
305	Henry R. Linderman, Washington, D. C.	3.00	48	"
306	Horatio C. Burchard, Washington, D. C.	3.00	48	Barber & Morgan
307	James P. Kimball, Washington, D. C.	3.00	48	" "
308	Edward O. Leech, Washington, D. C.	3.00	48	" "
309	Robert E. Preston, Washington, D. C.	3.00	48	" "
310	George E. Roberts, Washington, D. C.	3.00	48	Barber
311	F. J. H. vonEngelken, Washington, D. C.	3.00	48	Morgan
312	Robert W. Woolley, Washington, D. C.	3.00	48	"
313	Raymond T. Baker, Washington, D. C.	3.00	48	"
314	F. E. Scobey, Washington, D. C.	3.00	48	"
315	R. J. Grant, Washington, D. C.	3.00	48	Sinnock
316	Nellie Taylor Ross, Washington, D. C.	3.00	48	"
317	William H. Brett, Washington, D. C.	3.00	48	Roberts & vonHebel
318	Eva Adams, Washington, D. C.	3.00	48	Roberts & Gasparro

ARMY

NO.	DESCRIPTION	ACT OR RESOLUTION OF CONGRESS	PRICE	SIZE	DESIGNER
401	Washington before Boston	Mar. 25, 1776	$3.75	42	DuVivier
402	Maj. Gen. Gates for Saratoga	Nov. 4, 1777	3.75	34	Gatteaux
403	Brig. Gen. Morgan, for Cowpens	Mar. 9, 1781	3.75	35	Dupre
404	Lt. Col. John E. Howard, for same	"	3.50	28	DuVivier
405	Lt. Col. W. A. Washington, for same	"	3.50	28	"
406	Count DeFleury, for Stony Point	July 26, 1779	3.50	25	"
407	Maj. Gen. Anthony Wayne, for same	"	3.75	33	Gatteaux
408	Maj. Gen. Nathaniel Greene, for Eutaw Springs	Oct. 29, 1781	3.75	36	Dupre
409	Maj. Henry Lee, Paulus Hook	Sep. 24, 1779	3.50	29	J. Wright
410	Maj. Gen. Scott, for Chippewa and Niagara	Nov. 3, 1814	3.75	40	Furst
411	Maj. Gen. Gaines, for Fort Erie	"	3.75	40	"
412	Maj. Gen. Porter, for Chippewa, Niagara and Erie	"	3.75	40	"
413	Maj. Gen. Brown, for same	"	3.75	40	"
414	Brig. Gen. Miller, for same	"	3.75	40	"
415	Brig. Gen. Ripley, for same	"	3.75	40	"
416	Maj. Gen. Macomb, Battle of Plattsburg	"	3.75	40	"
417	Maj. Gen. Jackson, Battle of New Orleans	Feb. 27, 1815	3.75	40	"
418	Maj. Gen. Harrison, for Thames	Apr. 4, 1818	3.75	40	"
419	Gov. Isaac Shelby, for same	"	3.75	40	"
420	Col. George Croghan, for Sandusky	Feb. 13, 1835	3.75	40	"
421	Maj. Gen. Taylor, for Palo Alto	July 16, 1846	3.75	40	Chapman & Peale
422	Maj. Gen. Taylor, for Monterey	Mar. 2, 1847	3.75	40	Unknown
423	Maj. Gen. Taylor, for Buena Vista	May 9, 1848	8.75	56	C. C. Wright
424	Maj. Gen. Scott, for battles in Mexico	Mar. 9, 1848	8.75	56	"
425					
426	Pennsylvania Volunteers, action on Lake Erie	----------	3.75	38	Furst
427	Maj. Gen. Scott (Commonwealth of Virginia)	----------	8.75	56	C. C. Wright
428	Col. Armstrong (Village of Kittanning)	----------	3.50	27	Duffield

NAVY

NO.	DESCRIPTION	ACT OR RESOLUTION OF CONGRESS	PRICE	SIZE	DESIGNER
501	John Paul Jones, for Serapis	Oct. 16, 1787	$3.75	36	Dupre
502	Capt. Thomas Truxtun, for action with with LaVengeance	Mar. 29, 1800	3.75	35	Unknown
503	Capt. Preble before Tripoli	Mar. 3, 1805	3.75	40	Reich
504	Capt. Hull, for capture of Guerriere	Jan. 29, 1813	3.75	40	"
505	Capt. Jacob Jones, for capture of Frolic	"	3.75	40	Furst
506	Capt. Decatur, for capture of Macedonian	"	3.75	40	"
507	Capt. Bainbridge, for capture of Java	Mar. 13, 1813	3.75	40	"
508	Capt. Burrows, for capture of Boxer	Jan. 6, 1814	3.75	40	"
509	Lt. McCall, for same	"	3.75	40	"
510	Capt. Perry, capture of British Fleet on Lake Erie	"	3.75	40	"
511	Capt. Elliott, for same	"	3.75	40	"
512	Capt. Lawrence, capture of Peacock	Jan. 11, 1814	3.75	40	"
513	Capt. Macdonough, capture of British Fleet on Lake Champlain	Oct. 20, 1814	3.75	40	"
514	Capt. Henley, Eagle, for same	"	3.75	40	"
515	Lt. Cassin, for same	"	3.75	40	"
516	Capt. Warrington, capture of Epervier	Oct. 21, 1814	3.75	40	"
517	Capt. Blakely, capture of Reindeer	Nov. 3, 1814	3.75	40	"
518	Capt. Biddle, capture of Penguin	Feb. 22, 1816	3.75	40	"
519	Capt. Stewart, capture of Cyane & Levant	"	3.75	40	"
520	Rescue of Officers & Crew of Brig Sommers	Mar. 3, 1847	3.75	36	C. C. Wright
521	Capt. Ingraham	Aug. 4, 1854	15.00	64	Cross & Longacre
522	Capt. Perry (State of Pa.) capture of Fleet on Lake Erie	----------	3.50	38	Furst
523	Cornelius Vanderbilt	Jan. 28, 1864	3.75	48	Ellis
524					
525	To Rescuers of Passengers, Officers & Men of Steam Ship San Francisco, by Congress	July 26, 1866	4.00	50	Paquet
526	Commodore M. C. Perry, from Merchants of Boston	----------	3.75	40	F. N. Mitchell
527	Metis (shipwreck) Medal	Feb. 24, 1873	3.75	40	W. & C. Barber
528	John Horn, life saving	June 20, 1874	2.75	30	C. Barber
529	Lt. Victor Blue (State of South Carolina)	----------	3.50	36	Morgan
530	Shipwreck Medal	----------	4.00	40	Ellis
531	United States Coast Survey, gallantry and humanity	----------	1.25	21	Unknown
532	Departure of American Fleet	----------	3.50	38x50	Barber & Morgan
533	Vice Admiral Hyman George Rickover, in appreciation of his signal achievements in the practical use of atomic energy	Aug. 19, 1958	3.25	48	Gasparro & Roberts

MISCELLANEOUS

NO.	DESCRIPTION	ACT OR RESOLUTION OF CONGRESS	PRICE	SIZE	DESIGNER
601	Time Increases His Fame	----------	$ 0.65	21	Unknown
602	Cabinet Medal	----------	.45	13	Paquet
603	Washington & Jackson	----------	.45	11	Unknown
604	Commencement of Coin Cabinet	----------	2.50	37	Paquet
605	Presidency Relinquished	----------	2.00	25	Reich
606	Allegiance	----------	.95	19	Paquet
607	Washington & Lincoln	----------	.45	11	Unknown
608	Washington & Grant	----------	.45	11	"
609	Washington Wreath	----------	.45	11	Paquet
610	Washington Bicentennial	----------	2.50	36	L. G. Fraser
611	James A. Garfield	----------	.65	16	Barber
612	Lincoln & Garfield	----------	.45	11	W. & C. Barber
613	Pennsylvania Bicentennial	----------	.65	16	Morgan
614	Valley Forge Centennial	----------	2.75	25	Barber
615	Lincoln & Grant	----------	.45	11	"
616	Lincoln, Broken Column	----------	.45	11	"
617	Japanese Embassy	----------	4.50	48	Paquet
618	Frederick Rose	May 11, 1858	4.50	48	"
619	Louis Agassiz	----------	4.50	40	W. Barber
620	Indian Peace Medal (Geo. II)	----------	2.75	27	Duffield
621	David Hosack	----------	1.00	21	Furst
622	First Steam Coinage	----------	.65	17	Paquet
623	Union Pacific Railroad	----------	2.75	28	Barber
624	Emancipation Proclamation	----------	2.75	28	Barber
625	Cyrus W. Field	Mar. 2, 1867	10.75	64	J. G. Bruff & W. Barber
626	Joseph Pancoast	----------	4.50	48	Barber
627	Indian Peace (Grant)	----------	4.00	40	Unknown
628	Hayes, Indian Peace (oval)	----------	4.50	48x38	Morgan
629	Garfield, same	----------	4.50	48x38	Barber & Morgan
630	Arthur, same	----------	4.50	48x38	" "
631	Cleveland, same	----------	4.50	48x38	" "
632	Harrison, same	----------	4.50	48x38	" "
633	Let Us Have Peace (Grant)	----------	2.75	28	W. Barber
634	Seward-Robinson	Mar. 1, 1871	4.00	48	Paquet
635	U. S. Diplomatic (July 4, 1776)	----------	4.00	45	Dupre
636	Great Seal Centennial Medal, 1782-1882	----------	3.25	39	C. Barber
637					
638	Lincoln Centennial	----------	4.00	38	Morgan
639	Wright Brothers	Mar. 4, 1909	4.50	52x36	"
640	Abraham Lincoln	----------	4.50	48	Ellis
641	Woodrow Wilson	----------	2.00	32	Morgan
642	Warren G. Harding	----------	1.00	21	"
643	Calvin Coolidge	----------	1.00	21	Sinnock
644	Herbert Hoover	----------	1.00	21	"
645	Charles A. Lindbergh	May 4, 1928	3.25	44	L. G. Fraser
646	Franklin D. Roosevelt	----------	1.00	21	Sinnock
647	Mt. Vernon	----------	2.75	32	"
648	Benjamin Franklin	----------	3.25	48	"
649	Franklin D. Roosevelt	----------	3.00	48	"
650	Harry S. Truman	----------	1.00	21	Sinnock & Roberts
651	V. P. Alben W. Barkley	Aug. 12, 1949	3.00	48	Beatrice Fenton
652	Dr. Jonas E. Salk	Aug. 9, 1955	3.00	48	Roberts
653	Dr. Robert H. Goddard	Sept.16, 1959	3.00	44	vonHebel
654	Robert Frost	May 25, 1961	3.25	48	"
655	Dr. Thomas A. Dooley III	May 27, 1961	3.25	48	Gasparro

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9. Public Law 86-697
86th Congress, S. 3532
September 2, 1960

AN ACT

To provide for the striking of medal in commemoration of Century 21 Exposition to be held in Seattle, Washington.

Century 21 Exposition, Seattle, Wash. Medal.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That, in commemoration of Century 21 Exposition, to be held in Seattle, Washington, beginning April 21, 1962, and ending October 21, 1962, the Secretary of the Treasury is authorized and directed to

strike and furnish to the Century 21 Commission not more than five hundred thousand medals with suitable emblems, devices, and inscriptions to be determined by the Century 21 Commission and subject to the approval of the Secretary of the Treasury. The medals shall be made and delivered at such times as may be required by the Commission in quantities of not less than two thousand. The medals shall be considered to be national medals within the meaning of section 3551 of the Revised Statutes. 74 STAT. 741. 74 STAT. 742.

Sec. 2. The Secretary of the Treasury shall cause such medals to be struck and furnished at not less than the estimated cost of manufacture, including labor, materials, dies, use of machinery, and overhead expenses; and security satisfactory to the Director of the Mint shall be furnished to indemnify the United States for the full payment of such cost.

Sec. 3. The medals authorized to be issued pursuant to this Act shall be of such size or sizes and of such metals as shall be determined by the Secretary of the Treasury in consultation with such Commission.

Approved September 2, 1960.

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10. Public Law 86-747
86th Congress, S. 3439
September 13, 1960

AN ACT

74 STAT. 883.

Authorizing the President of the United States of America to present a gold medal to Robert Frost, a New England poet.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the President is authorized to present, in the name of Congress, an appropriate gold medal to Robert Frost in recognition of his poetry, which has enriched the culture of the United States and the philosophy of the world. For such purpose, the Secretary of the Treasury shall cause to be struck a gold medal with suitable emblems, devices, and inscriptions to be determined by the Secretary. Robert Frost. Presentation of medal.

Sec. 2. There is authorized to be appropriated the sum of $2,500 to carry out the provisions of this Act. Appropriation.

Approved September 13, 1960.

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11. Public Law 87-39
87th Congress, S. 712
May 25, 1961

AN ACT

75 STAT. 85.

Authorizing the Secretary of the Treasury to coin and sell duplicates in bronze of a gold medal presented to Robert Frost by the President of the United States.

Robert Frost medal. Duplicates.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the first section of the Act entitled "An Act authorizing the President of the United States of America to present a gold medal to Robert Frost, a New England poet", approved September 13, 1960 (74 Stat. 883), is amended (1) by inserting "(a)" immediately after the word "That", and (2) by adding at the end thereof a new subsection (b) to read as follows:

Regulations.

"(b) The Secretary of the Treasury shall cause duplicates in bronze of such medal to be coined and sold, under such regulations as he may prescribe, at a price sufficient to cover the cost thereof (including labor), and the appropriations used for carrying out the provisions of this subsection shall be reimbursed out of the proceeds of such sale."

Approved May 25, 1961.

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12. Public Law 87-42
87th Congress, H. J. Res. 306
May 27, 1961

JOINT RESOLUTION

75 STAT. 87.

To authorize the President of the United States to award posthumously a medal to Doctor Thomas Anthony Dooley III.

Dr. Thomas A. Dooley III. Posthumous award of medal.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That, in recognition of the gallant and unselfish public service rendered by Doctor Thomas Anthony Dooley III in serving the medical needs of the people of Laos living in the remote areas of the Laotian jungles, and of peoples in other newly developing countries, the President of the United States is authorized to award posthumously to Doctor Thomas Anthony Dooley III, in the name of Congress, an appropriate gold medal.

For such purpose, the Secretary of the Treasury is authorized and directed to cause to be struck a gold medal with suitable emblems, devices, and inscriptions to be determined by the Secretary. There is hereby authorized to be appropriated the sum of $2,500 for this purpose. Appropriation.

Sec. 2. The Secretary of the Treasury shall cause duplicates in bronze of such medal to be coined and sold, under such regulations as he may prescribe, at a price sufficient to cover the cost thereof (including labor), and the appropriations used for carrying out the provisions of this section shall be reimbursed out of the proceeds of such sale. Duplicates.

Approved May 27, 1961.

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13. Public Law 87-478
87th Congress, S. J. Res. 88
June 8, 1962

JOINT RESOLUTION

76 STAT. 93.

Authorizing the issuance of a gold medal to Bob Hope.

Whereas moments enriched by humor are moments free from hate and conflict, and therefore valued by mankind; and

Whereas Bob Hope has given to us and to the world many such treasured moments; and

Whereas he has done so unstintingly and unselfishly, with heavy demands on his time, talent, and energy; and

Whereas his contributions over a long period of years to the morale of millions of members of the United States armed services, in addition to those of our friends and allies, have been of immediate and enduring value; and

Whereas these contributions have been made during Christmas and at other times by personal contact in countless miles of travel around the globe, to the farthest outposts manned by American youth, during times of peace and war, often under dangerous conditions and at great personal risk; and

Whereas while at home he has given firm and imaginative support to humanitarian causes of every description; and

Whereas in all this Bob Hope has rendered an outstanding service to the cause of democracy, as America's

most prized "Ambassador of Good Will" throughout the world: Therefore, be it

Bob Hope. Medal.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That the President is authorized to present in the name of the people of the United States of America a gold medal of appropriate design to Bob Hope in recognition of his aforesaid services to his country and to the cause of world peace.

The Secretary of the Treasury shall cause such a medal to be struck and furnished to the President. There is hereby authorized to be appropriated the sum of $2,500 for this purpose.

Appropriation.

Approved June 8, 1962.

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14. TABLE OF CHARGES AT THE MINTS AND ASSAY OFFICES OF THE UNITED STATES

Title 31--MONEY AND FINANCE: TREASURY

Chapter 1--Monetary Offices, Department of the Treasury

PART 90--TABLE OF CHARGES AT THE MINTS AND ASSAY OFFICES OF THE UNITED STATES[1]

The Bureau of the Mint finds that it is necessary, because of increased costs of labor and material, to revise its Table of Charges for various services performed by the Mint. It also finds that notice and public procedure thereon is impracticable, unnecessary and contrary to the public interest because such revisions are required by statutes (R.S. 3524, as amended (31 U.S.C. 332); R.S. 3546 (31 U.S.C. 360)) which require the Director of the Mint, with the concurrence of the Secretary of the Treasury, to fix mint charges so as to equal but not exceed, in their judgment, the actual average cost to each mint and assay office of the material, labor, wastage, and use of machinery employed. Accordingly, Part 90, Chapter I, Title 31 of the Code of Federal Regulations of the United States of America, is hereby revised to read as follows:

Sec.

90.1 Melting charge.
90.2 Eligibility, withdrawal and rejection of deposits.
90.3 Parting and refining charge.
90.4 Bar charges.

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[1]Coinage mints are located at Philadelphia, Pennsylvania; and Denver, Colorado. The mint at San Francisco, California is operated as an assay office. A United States Assay Office is located at New York, New York. No deposits are accepted at the Office of the Director of the Mint in Washington, D. C.

90.5 Assays of gold or silver bullion or jewelry free from platinum group metals.
90.6 Assays of plated and filled goods (over 800 base metal) and white gold free from platinum group metals.
90.7 Assays of ores.
90.8 Assaying and stamping charges.
90.9 General provision.

Authority: §§ 90.1 to 90.9 issued under R.S. 3524, as amended, R.S. 3546; 31 U.S.C. 332, 360.

§ 90.1 Melting charge.

(a) On each deposit of bullion a melting charge of $3.50 shall be imposed for the first 1,000 gross troy ounces or fraction thereof, and 35 cents additional for each 100 ounces or fraction thereof in excess of 1,000 ounces, computed on the after-melting weight: Provided, That no melting charge shall be imposed on deposits consisting of uncurrent United States coin or unmutilated stamped United States mint bars; on silver bullion free from gold, of the fineness of 999 thousandths or over when received in conformity with official regulations for monetary purposes and when a satisfactory assay can be obtained without melting; or on newly mined domestic silver bullion free from gold, received under the authorization of 31 U.S.C. 316c, 316d. Deposits of newly mined domestic silver bullion containing not less than 1/4 thousandths of gold shall be subject to the same melting charges as gold deposits; such charges as may exceed the value of the gold in the deposit shall be waived.

(b) When the melting loss exceeds 15 percent, an additional charge of $2.00 for each deposit shall be imposed when the deposit weighs 100 gross troy ounces or less; on deposits weighing over 100 ounces the charge shall be $2.00 for the first 100 ounces and 65 cents for each 100 ounces or fraction in excess of 100 ounces. Such additional charge shall be computed on the before melting weight of the deposit.

(c) On each deposit containing white gold alloys, as determined by the assayer, an extra melting charge of $2.00 for each 100 gross troy ounces or fraction thereof shall be imposed. Such additional charge shall be computed on the before melting weight of the deposit.

(d) Deposits which fail to give concordant assays and those requiring an excessive amount of treatment, shall, at the discretion of the officer in charge of the Mint institution, be subject to an additional charge equal to the cost to the Government for additional fuel, labor, and materials used in melting and treatment, as well as in remelting and retreatment, if necessary, by the deposit melter. Impure deposits which fail to give concordant assays on dip samples from the second melting shall be rejected, subject to the provisions of § 90.2. The expenses incurred in treatment shall be collected. When such costs are assessed the charge set forth in paragraph (b) of this section shall not be made.

§ 90.2 Eligibility, withdrawal and rejection of deposits.

(a) A gold deposit must contain one troy ounce of fine gold, at least 100 parts of gold in 1,000, and not less than 200 parts of gold or gold and silver combined in 1,000. If the deposit fails to meet these requirements or if the report of the assayer indicates it to be unsuitable for mint operations, it shall not be purchased. Deposits are not accepted in Washington, D.C.

(b) Gold, contained in deposits of silver eligible for receipt at a Mint for return in bar form, may be purchased by the mints; such deposits, however, must contain not less than 600 parts of silver in 1,000 and not more than 99 parts of gold in 1,000.

(c) If otherwise permissible,[2] deposits may be withdrawn by depositors at any time before payment is tendered therefor, and thereafter at the option of the officer in charge of the mint or assay office, subject to payment in cash of such charges for melting, etc., as have been incurred up to the time of withdrawal.

(d) Rejected deposits are subject to payment in cash of such charges as have been incurred up to time of rejection and should be returned to the depositor unless the metal may not be received by the depositor.[2] If the depositor may not receive the metal, the deposit will be held for delivery at his request and for his account, and by authorization of the Director of the Mint, to a person authorized to receive such metal.

§ 90.3 Parting and refining charge (rate per gross troy ounces or fraction).

Class A--Bullion Containing Gold

Base content (thousandths)	Gold content (thousandths)		
	Up to 250	250¼ to 500	500¼ to 949¾
	Cents	*Cents*	*Cents*
Up to 50	3	5	10
Over 50 to 150	4	6	11
Over 150 to 250	6	9	14
Over 250 to 350	9	11	16
Over 350 to 450	11	14	18
Over 450 to 550	14	16	20
Over 550 to 650	16	18	----------
Over 650 to 750	18	20	----------
Over 750	20	----------	----------
Base content disregarded	(1)	(1)	5
Base content disregarded	(2)	(2)	0

1 Gold content 950 to 994¾.

2 Gold content 995 and over.

[2] See § 90.9.

Class B--Silver Bullion Free From Gold

(Received for exchange for silver bars, under R.S. 3546 (31 U.S.C. 360); purchased under the Silver Purchase Act (31 U.S.C. 311a, 316b, 405a, 448-448e, 734a, 734b), or purchased for subsidiary silver coinage under R.S. 3526 (31 U.S.C. 335))

Silver content:	Charge (cents)
600 thousandths or less	10
600-1/2 to 850 thousandths	8
850-1/2 to 998-3/4 thousandths	3

Class C--Miscellaneous

Upon gold bullion from 899 to 917 thousandths fine, having but one precious metal present and having base content of good copper, including foreign coins and domestic mutilated or uncurrent coin, a refining charge will be imposed only when payment is to be made in fine bars, in which case a charge of 10 cents per gross ounce, or fraction, will be imposed. Domestic gold coins will be received only in accordance with the provisions of sec. 92.1 of this chapter.

No refining charge will be imposed on domestic mutilated or uncurrent silver coin received in accordance with Part 100 of this chapter.

No refining charge will be imposed on newly mined domestic silver bullion free from gold. Deposits of newly mined domestic silver bullion containing not less than 1/4 thousandths of gold shall be subject to the same refining charges as gold deposits; such charges as may exceed, after deduction of the melting charge, the value of the gold in the deposit shall be waived.

When bullion contains less than one-fourth thousandth of gold or less than 8 thousandths of silver, the gold or silver content respectively shall not be reported for the benefit of the depositor.

Gold coin containing 8 thousandths or over of silver acquires the status of bullion as regards charges and is subject to the appropriate charge for refining.

§ 90.4 Bar charges.

(a) Charges on gold bars issued in exchange for gold bullion.[2] (1) When payment in gold bars is requested without specification as to size, no bar charge will be imposed; except that when fine gold bullion of 995 or higher fineness is deposited in exchange for Government-stamped bars, a bar charge of 8 cents per $100 value of bars issued will be made; and with the further exception that when fineness of 999.9 is requested and available, a charge of 21 cents per $100 value of bars issued will be made.

[2] See §90.8.

(2) When special size bars are requested and are available, the bar charges will be:

Bar sizes (gross troy ounces):	Rate per $100 value (cents)
Large, over 50 ounces	8
Medium, 25 to 50 ounces	10
Small, below 25 but not less than 15 ounces	12
Special, below 15 but not less than 5 ounces	15

(b) Charges on silver bars (999 or higher fineness) issued in exchange for silver bullion.[2] No bar charges are imposed except when special size bars are requested and are available, in which case the bar charges will be:

Bar sizes:	Rate per gross troy ounce (cents)
Not less than 500 ounces	1/2
Between 125 and 500 ounces	3/4
125 ounces or less	2
No charge will be imposed on 1,000 ounce bars.	

(c) Charges on gold bars sold.[2] (1) Gold bars may be sold only in lots of not less than 25 fine troy ounces and only when of a fineness of 899 thousandths or above.

(2) No bar charge will be imposed on any gold bars of a fineness below 999 thousandths when particular sizes or finenesses are not requested.

(3) The following bar charges will be made for bars of a fineness of 999 thousandths or above, for bars of particular fineness, and for bars of particular sizes, when any of such bars are requested and available:

Fineness (thousandths)	Bar sizes (gross troy ounces)	Rates per $100 value
		Cents
999 and above, but below 999.9; also below 999 when particular sizes or finenesses are requested.	Large, over 50 ounces	8
	Medium, 25 to 50 ounces	10
	Small, below 25 ounces but not less than 15 ounces.	12
	Special, below 15 but not less than 5 ounces.	15
999.9	Any size	21

[2] See §90.9.

(d) Charges on silver bars sold. No bar charges are imposed on 1,000 ounce silver bars, sold in accordance with 31 U.S.C. 316d and the regulations issued thereunder (§ 92.20 of this chapter).

§ 90.5 Assays of gold or silver bullion or jewelry free from platinum group metals.

	Charge
Gold	$7.00
Silver	7.00
Gold and Silver (same sample)	12.00

An extra charge of $3.50 for each assay of gold or silver will be imposed when the sample contains any of the platinum group metals.

§ 90.6 Assays of plated and filled goods (over 800 base metal) and white gold free from platinum group metals.

	Charge
Gold	$8.00
Silver	8.00

An extra charge of $3.50 for each assay of gold or silver will be imposed when the sample contains any of the platinum group metals.

§ 90.7 Assays of ores.

Assays of ores will be made at the United States Mint at Denver, Colorado. The charge for each metal determined will be:

	Charge
Gold	$3.00
Silver	3.00
Gold and Silver (same sample)	5.00
Lead	5.00
Zinc	5.00
Copper	4.50

§ 90.8 Assaying and stamping charges.[2]

On bullion deposited for the purpose of receiving the Government assay and stamp the melting and assay charges above specified shall be imposed.

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[2] See § 90.9.

§ 90.9 General provision.[3]

Nothing in this part shall be applied in a manner inconsistent with, or deemed to amend, modify, or repeal, any acts, orders, proclamations, regulations, or instructions, relating to gold or silver.

This revision shall become effective September 1, 1962.

[SEAL]

EVA ADAMS,
Director of the Mint.

Approved: July 25, 1962.

DOUGLAS DILLON,
Secretary of the Treasury.

[F.R. Doc. 62-7477; Filed, July 30, 1962; 8:49 a.m.]

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15. Title 31--MONEY AND FINANCE: TREASURY

Chapter 1--Monetary Offices, Department of the Treasury

PART 92--BUREAU OF THE MINT PROCEDURES AND DESCRIPTIONS OF FORMS

Part 92, Chapter I, Title 31, of the Code of Federal Regulations, is hereby revised to read as follows:

Subpart A--Procedures

Sec.

92.1 Gold which may be purchased by the United States.
92.2 Deposits of gold bullion with a mint or assay office for return in bar form.
92.3 Acceptability of gold deposits.
92.4 Deposit of newly mined domestic silver with a mint or assay office.
92.5 Deposit of silver for return in bar form.
92.6 Silver contained in gold bullion.
92.7 Receipts of bullion deposits.
92.8 Handling of bullion deposits.
92.9 Charges on bullion deposited.
92.10 Payment for bullion deposits.
92.11 Advance payment.

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[3] Sections 54.44 and 54.52 of this chapter set forth the purchase and sale price of gold purchased and sold to the United States Mints and Assay Office under Subparts F and G of the Gold Regulations (§§ 54.35 - 54.52 of this chapter). The one-fourth of one percent charge referred to therein shall be in addition to all other mint charges in connection with purchases or sales of gold by the United States.

92.12 Redemption and deposit of United States coin.
92.13 Sale of gold.
92.14 Sale of "proof" gold.
92.15 Sale of silver.
92.16 Supplying of "proof" silver.
92.17 Assays of bullion and ores.
92.18 Manufacture of medals.
92.19 Sale of "list" medals.
92.20 Manufacture of "proof" coins.
92.21 Informal consultations.
92.22 Matters of official record.
92.23 Official records.
92.24 Requests for information or official records.

Authority: §§ 92.1 to 92.24 issued under R.S. 161; 5 U.S.C. 22.

Subpart A--Procedures

§ 92.1 Gold which may be purchased by the United States.

For categories of gold which are purchased by the mints and assay offices, the requirements for acceptability of such gold, and the purchase price under the Gold Regulations, see Part 54, Subpart F of this chapter and § 92.3. The Director of the Mint will issue appropriate instructions to Mint Field Offices on the basis of determinations made pursuant to § 93.6 of this chapter regarding gold not eligible for purchase under Part 54 of this chapter (Gold Regulations) except that gold held in noncompliance with the gold orders is purchased in accordance with the Instructions of the Secretary of the Treasury of January 17, 1934. No return or payment is made for metal other than gold or silver contained in the deposit.

§ 92.2 Deposits of gold bullion with a mint or assay office for return in bar form.

Any owner of gold bullion, lawfully entitled to hold such gold, may deposit it at any mint or the New York Assay Office for return in the form of stamped bars (but in no case is a gold bar of less weight than 5 ounces made or issued) when licensed to receive such bars under Part 54 of this chapter (Gold Regulations).

§ 92.3 Acceptability of gold deposits.

A gold deposit must contain at least one troy ounce of gold, at least 100 parts of gold in 1,000 with enough additional gold or silver to make at least 200 parts of gold and silver combined in 1,000, so that there will

be not more than 800 parts base metals including copper in 1,000. If it does not meet these requirements, or if the report of the Assayer at the Mint institution at which deposited indicates it to be unsuitable for mint operations, it will not be purchased. If the unacceptability of a deposit of scrap gold can be determined before the deposit is melted it may be returned to the depositor, but if the deposit has been melted, it may be returned to the depositor only if he is authorized under the Gold Regulations (Part 54 of this chapter) to hold melted gold. If the depositor is not authorized to hold such gold, it is held for delivery, at his request and for his account. Appropriate instructions on the basis of determinations made pursuant to § 93.7 of this chapter are issued by the Director of the Mint to Mint Field Offices regarding delivery to a refiner or other person licensed under the Gold Regulations to acquire and hold such gold, provided that the gold was not required to be delivered to the United States by the Order of the Secretary of the Treasury dated December 28, 1933.

§ 92.4 Deposit of newly mined domestic silver with a mint or assay office.

Any owner of newly mined domestic silver, mined subsequently to July 1, 1939, as defined in the Newly Mined Domestic Silver Regulations of July 6, 1939, as amended and supplemented (Part 80 of this chapter), may deposit such silver at the mints; return for such silver is made in accordance with such regulations. Deposits of newly mined domestic silver must be accompanied by duly executed affidavits as evidence that such silver is eligible for deposit. As a matter of convenience to the public, when specifically authorized by the Director, the Assay Office at New York will accept eligible silver for the account of the mint at Philadelphia. Silver of this category will be accepted provided it contains at least 200 parts in 1,000 of silver or of gold and silver combined. The gold content of such deposits will be paid for at the rate set forth in § 54.44 of this chapter upon compliance with § 54.36 of this chapter. No payment or return will be made for other metal contained in the deposit.

§ 92.5 Deposit of silver for return in bar form.

Silver bullion not eligible for deposit under § 92.4 may be deposited at any mint or the New York Assay Office for return in the form of fine silver bars: Provided, That such silver contains not less than 600 parts of silver in 1,000 and not more than 100 parts of gold in 1,000. (The gold content of such deposits if eligible for purchase under § 54.37 of this chapter is paid for at the price set forth in § 54.44 of this chapter; no return is made for base metal contained in the deposit.) No Mint stamped fine silver bar weighing less than 100 gross troy ounces is issued. If a silver deposit containing less than 100 fine ounces of silver is deposited for return in the form of fine silver, the silver returned will be in the form of unmarked bars, or an unmarked piece cut from a bar, approximating as closely as practicable, but not more than, the fine silver content of the deposit. Any fine silver remainder, due the depositor, will be purchased at the price then being paid for silver contained in gold bullion under § 92.6,

except that not more than 1,000 ounces of silver shall be purchased in any one month at any one Mint institution without special authorization. Appropriate instructions will be communicated by the Director of the Mint to Mint Field Offices.

§ 92.6 Silver contained in gold bullion.

At the option of the depositor, silver contained in gold bullion (other than newly mined as set forth in § 92.4) sold to the Government is returned to the depositor in the form of silver bars or purchased at such valuations as are from time to time established. The Director of the Mint will issue appropriate instructions to Mint Field Offices, on the basis of determinations made pursuant to § 93.9 of this chapter, regarding changes in such valuations.

§ 92.7 Receipt of bullion deposits.

As a matter of expedience and convenience to the public, the officers in charge of the mint institutions are authorized to receive deposits of bullion by express or mail. In cases where reasonable doubts may arise as to the ownership and eligibility or any other pertinent factor concerning deposits, the officers may decline to receive deposits unless made in person. When gold or silver deposits are received by express or mail, or when formal receipts are not requested by the depositors of silver bullion, memorandum receipts are issued to the depositors. Whenever the depositor of silver requests a formal receipt, he is given a receipt on Form 7a for the before-melting weight of his deposit. No receipt on Form 7a may be given to a depositor of gold bullion. Receipts on Form 7a must be surrendered, properly indorsed by the depositor at the time payment is made for the silver bullion represented thereby. If the depositor of silver bullion loses his receipt on Form 7a, it is necessary for him before payment is made to give a bond of indemnity for double the value of the deposit.

§92.8 Handling of bullion deposits.

(a) All bullion deposited or purchased at any of the mints or assay offices is weighed, when practicable, in the presence of the depositor or his agent, and the weight is verified by some official or competent employee of the mint. Weights are recorded in troy ounces and hundredths of an ounce. In receiving and weighing deposits, fractions of one-hundredths of an ounce are disregarded. When several parcels are deposited by the same depositor at the same time they may be weighed separately at his request, but separate assays are made only subject to separate melting charges for each parcel assayed.

(b) The Assayer takes at least two samples in sufficient portions for assay from each deposit of bullion. The percentages of the gold, silver and base metal contained, as well as the charges to which the deposit is subject, are indicated by the Assayer on a special form provided for that

purpose, which is signed by the Assayer. This form also contains the depositor's name, the number and date of the deposit, the class of bullion, the weight before and after melting and the deductions, if any, to which the deposit has been subjected.

§ 92.9 Charges on bullion deposited.

The charges for the various operations on bullion deposited and for the preparation of bars are fixed from time to time by the Director of the Mint, with the concurrence of the Secretary of the Treasury, so as to equal but not exceed in their judgment the actual average cost of the material, labor, wastage and use of machinery employed. The current charges are set forth in the Table of Charges (Part 90 of this chapter). Depositors are credited with the after-melting weight of their bullion except that deductions will be made on base bullion deposits if they have adhering substances, slag, or an oxidized surface. The detailed memorandum of the weight of bullion after melting, the report of the Assayer as to fineness, the value of the deposit and the amount of the charges is given to the depositor.

§ 92.10 Payment for bullion deposits.

Payment for bullion is made, in so far as practicable, in the order in which the deposits are received by check drawn in favor of the depositor (or if payment is for silver bullion to such other person as he may designate). In no case is a check in payment of a deposit drawn in favor of any officer or employee of the institution where the deposit is made, and in no case may any person employed in the institution act as agent for the depositor. Checks may be sent by ordinary mail at the risk of the payee or by registered mail at their request and expense.

§92.11 Advance payment.

When the approximate fineness of a deposit of bullion containing $5,000 or more in gold or 5,000 or more ounces of silver may be readily determined, partial payment of 90 percent of the value may be made at the discretion of the officer in charge. If the fineness is closely determined by assay, and the deposit is awaiting remelting and reassay for exact determination, partial payment up to 98 percent of the value may be made. Partial payment of 98 percent of the declared value of a deposit of foreign coin valued at not less than one million dollars may be made after its weight and approximate value have been determined. On a deposit of a million dollars in value of gold bullion not less than 0.995 fine, payment of 98 percent of the declared value may be made after the weight and approximate value have been determined. Other advances may be authorized by the Secretary of the Treasury. In any case of an advance the depositor must give a written guaranty that the value of the deposit is at least equal to the amount advanced.

§ 92.12 Redemption and deposit of United States coin.

(a) United States gold coin is received at the mint institutions in accordance with the Instructions of the Secretary of the Treasury of January 17, 1934. Coin eligible for acceptance under such instructions if of legal weight is paid for at face value; if worn or mutilated is received as standard metal without previous melt or assay (except when it may be necessary to establish the amount of foreign substance present that cannot otherwise be determined), and is paid for as bullion at the rate of $20.67+ per ounce of fine gold.

(b) The regulations governing the redemption and exchange of silver and minor coins are set forth in Part 100 of this chapter.

§ 92.13 Sale of gold.

The regulations governing the sale of gold by mint institutions and the sale price thereof are set forth in §§ 54.51 and 54.52 of this chapter. The right is reserved to furnish such gold from any mint institution if the interest of the Government so requires. Transportation costs from the institution of sale to the purchaser are paid by the purchaser. Payment in cash or currency, or Federal Reserve bank check, will be accepted at the time of delivery of the bars. Payment by other check will be accepted but delivery will not be made until the check has been deposited by the officer in charge of the institution and has cleared.

§ 92.14 Sale of "proof" gold.

"Proof" gold (i.e., gold at least 0.9999 + fine) is sold only upon specific instructions by the Director of the Mint to Mint Field Offices on the basis of determinations made pursuant to § 93.11 of this chapter.

§ 92.15 Sale of silver.

Discontinued by direction of the President on November 28, 1961.

§ 92.16 Supplying of "proof" silver.

"Proof" silver (i.e., silver 0.9999 + fine) may in exceptional cases be supplied in exchange for silver furnished by the applicant, with appropriate charges to cover the cost of manufacture.

§ 92.17 Assays of bullion and ores.

Samples of bullion are assayed for gold and silver for the public at all mint institutions at the charges set forth in the Table of Charges (Part 90 of this chapter). Samples of ores are assayed for the public at the Denver Mint, for the metals listed in the Table of Charges (Part 90 of this chapter), at the prices set forth therein.

§ 92.18 Manufacture of medals.

With the approval of the Director of the Mint, dies for medals of a national character may be executed and struck at the Philadelphia Mint. Mint institutions are not authorized to prepare dies for private medals. However, when in the opinion of the Director the regular business of the Mint permits and when the Director so specifically authorizes, private medals may be struck from dies furnished by the parties in interest; charges are assessed to cover the cost of the operations. Application for the manufacture of such medals may be made by letter to the Director of the Mint, Treasury Department, Washington 25, D.C.

§ 92.19 Sale of "list" medals.

Medals on the regular mint list, when available, are sold to the public at a charge sufficient to cover their cost. Copies of the list of medals available for sale and their selling prices may be obtained from the Superintendent of the Mint at Philadelphia.

§ 92.20 Manufacture of "proof" coins.

"Proof" coins, i.e., coins prepared from blanks specially struck and polished, are made by the Mint at Philadelphia, upon specific authorization by the Director and are sold by the Superintendent at a price fixed by the Director, which is face value plus a charge sufficient to cover the additional expense of their preparation. Their manufacture and issuance are contingent upon the demands of regular operations. "Proof" coins are made only in the designs and denominations of coins manufactured for circulation in the year in which they are struck.

§ 92.21 Informal consultations.

Officials of the Bureau of the Mint are available by appointment for consultation on problems involving the functions of the Bureau, interpretation of regulations, or similar matters.

§ 92.22 Matters of official record.

The following are deemed to be matters of official record within the meaning of section 3(c) of the Administrative Procedure Act (60 Stat. 237; 5 U.S.C. 1002(c)):

(a) Records of before-melting weight of gold and silver.

(b) Final report of assay and calculation of value of bullion (supplied to depositor).

(c) Correspondence relating to each of the above.

(d) Rulings and opinions issued in connection with mint matters.

§ 92.23 Official records.

(a) Official records deemed confidential. Official records falling within § 92.22(a) through (d) are held to be confidential for the following causes: (1) They do not contain information of legitimate concern to the general public; (2) they may contain information of a confidential nature concerning the commercial and industrial affairs and activities of individuals and enterprises; and (3) to permit general inspection of such documents would violate public and private confidence.

(b) Availability of official records deemed confidential. Official records deemed confidential are available for inspection as follows:

(1) Depositors of gold or silver may inspect documents included in § 92.22 (a) through (d) which refer to their deposit; and

(2) Persons properly and directly concerned, upon the furnishing of a court order therefor entered in pending litigation, or in lieu thereof with the written consent of the person authorized to inspect the documents under this paragraph or paragraphs (a) or (c) of this section, may inspect documents included in § 92.22 (a) through (d); and

(3) Upon official requests of other Federal or State governmental agencies or officers thereof, acting in their official capacities, the records included in § 92.22 may be made available to them.

(c) Information for applicants. Applicants will be advised of the records which they will be permitted to examine, the time and place of examination. In certain instances, where facilities permit, copies of documents may in the discretion of the Director be sent to the applicant. A reasonable fee may be charged for furnishing copies of official records.

§ 92.24 Requests for information or official records.

Requests for information or to examine matters of official record should be directed to the Director of the Mint. The request should clearly state the information desired and set forth the interest of the applicant in the subject matter and the purpose for which the information is desired. If the applicant is an agent or attorney acting for another, he should attach to the application evidence of his authority to act for his principal.

Dated: August 14, 1962

[SEAL]

DOUGLAS DILLON,
Secretary of the Treasury.

[F.R. Doc. 62-8319; Filed, Aug. 17, 1962; 8:48 a.m.]

16. Location of Federal Reserve Banks and Branches:

Federal Reserve District	Federal Reserve Bank	Branch Banks
1.	Boston, Massachusetts	--
2.	New York, New York	Buffalo, New York
3.	Philadelphia, Pennsylvania	--
4.	Cleveland, Ohio	Cincinnati, Ohio
		Pittsburgh, Pennsylvania
5.	Richmond, Virginia	Baltimore, Maryland
		Charlotte, North Carolina
6.	Atlanta, Georgia	Birmingham, Alabama
		Jacksonville, Florida
		Nashville, Tennessee
		New Orleans, Louisiana
7.	Chicago, Illinois	Detroit, Michigan
8.	St. Louis, Missouri	Little Rock, Arkansas
		Louisville, Kentucky
		Memphis, Tennessee
9.	Minneapolis, Minnesota	Helena, Montana
10.	Kansas City, Missouri	Denver, Colorado
		Oklahoma City, Oklahoma
		Omaha, Nebraska
11.	Dallas, Texas	El Paso, Texas
		Houston, Texas
		San Antonio, Texas
12.	San Francisco, California	Los Angeles, California
		Portland, Oregon
		Salt Lake City, Utah
		Seattle, Washington

17. EXCHANGE OF PAPER CURRENCY AND COIN

Treasury Department Circular No. 55

Revised through July 1, 1959

TITLE 31--MONEY AND FINANCE: TREASURY

Chapter 1--Monetary Offices, Department of the Treasury

[Treasury Dept. Circ. 55, Revised]

PART 100--EXCHANGE OF PAPER CURRENCY AND COIN

The Secretary of the Treasury finds that it is necessary, in order to conform to organization changes, to clarify definitions and to make charges

conform to costs, to revise the regulations concerning the exchange of paper currency and coin. Since such changes undertake only to clarify the present regulations and conform them to current conditions, he also finds that notice and public procedure thereon is impracticable, unnecessary, and contrary to the public interest. Accordingly, Part 100, Chapter I, Title 31 of the Code of Federal Regulations of the United States of America (appearing also as Treasury Department Circular No. 55, Revised, dated October 25, 1937, as amended) is hereby revised to read as follows:

Sec.

100.2 Scope of regulations; transactions effected through Federal Reserve banks and branches; distribution of coins and currencies.

Subpart A--In General

100.3 Lawfully held coins and currencies in general.
100.4 Gold coin and gold certificates in general.

Subpart B--Exchange of Mutilated Paper Currency

100.5 Mutilated paper.
100.6 Evidence required in connection with mutilated paper.
100.7 Affidavits.
100.8 Certificates relative to affiants.
100.9 Affidavit and certificate forms; totally destroyed paper; discretion of Treasurer of United States.

Subpart C--Exchange of Mutilated Coin

100.10 Mutilated coin; in general.
100.11 Coins altered to render them available for use as other denominations.
100.12 Where mutilated coins should be transmitted.
100.13 Criminal penalties.
100.14 Standard silver dollars and subsidiary silver coins.
100.15 Minor coins.

Subpart D--Other Information

100.16 Shipments of coins.
100.17 Exchange of paper and coin to be handled through Federal Reserve banks and branches.
100.18 Location of Federal Reserve banks and branches.
100.19 Counterfeit notes to be marked; "redemption" of notes wrongfully so marked.
100.20 Disposition of counterfeit notes and coins.

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AUTHORITY: §§ 100.2 to 100.21 issued under sec. 1, 49 Stat. 938; 31 U.S.C. 773a.

CROSS REFERENCE: For regulations of the Federal Reserve system, see 12 CFR Chapter II.

§ 100.2 Scope of regulations; transactions effected through Federal Reserve banks and branches; distribution of coin and currencies. The regulations in this part govern the exchange of the coin and paper currency of the United States (including national bank notes and Federal Reserve bank notes in process of retirement and Federal Reserve notes). Under authorization in the act approved May 29, 1920, 41 Stat. 655 (31 U.S.C. 476), the Secretary of the Treasury transferred to the Federal Reserve banks and branches the duties and functions performed by the former Assistant Treasurers of the United States in connection with the exchange of paper currency and coin of the United States. Except for the duties in this respect to be performed by the Treasurer of the United States and the Director of the Mint as may be indicated from time to time by the Secretary of the Treasury exchanges of the paper currency and coin of the United States and the distribution and replacement thereof will, so far as practicable, be effected through the Federal Reserve banks and branches. Federal Reserve banks and branches have been instructed by the Treasury to make an equitable and impartial distribution of available supplies of currency and coin in all cases, and applications therefor should be made to the Federal Reserve bank or branch of such bank located in the same district with the applicant. Distribution of new coins will not be made so long as there are available sufficient stocks of circulated coins in the Federal Reserve banks and branches or in the Treasury offices.

SUBPART A--IN GENERAL

§ 100.3 Lawfully held coins and currencies in general.

The official agencies of the Treasury Department will continue to exchange lawfully held coins and currencies of the United States, dollar for dollar, for other coins or currencies which may be lawfully acquired and are legal tender for public and private debts. Paper currency of the United States (including national bank notes and Federal Reserve bank notes in process of retirement and Federal Reserve notes) which has been falsely altered and coins altered to render them available for use as other denominations will not be redeemed since such currency and coins are subject to forfeiture under title 18, U.S. Code, section 492. Persons receiving such currency and coins should notify immediately the nearest local office of the Secret Service Division of the Treasury Department and hold the same pending advice from that Division.

§ 100.4 Gold coin and gold certificates in general. Gold coin and gold certificates are exchanged only as provided in the acts, orders, regulations, and instructions relating to gold and gold certificates.

SUBPART B--EXCHANGE OF MUTILATED PAPER CURRENCY

§ 100.5 Mutilated paper. Lawfully held paper currency of the United States (including national bank notes and Federal Reserve bank notes in process of retirement and Federal Reserve notes), when not so mutilated that less than three-fifths of the original proportions remain, will be exchanged at its face amount. Such lawfully held paper currency, when so mutilated that less than three-fifths but clearly more than two-fifths of the original proportions remain, is exchangeable only by the Treasurer of the United States, at one-half the face amount of the whole note or certificate: Provided, however, That it may be exchanged at face amount upon compliance with the provisions of section 100.6. Fragments not clearly more than two-fifths are not exchangeable, unless accompanied by the evidence required in the following section.

§ 100.6 Evidence required in connection with mutilated paper. Fragments less than three-fifths, when identifiable as to denomination, kind and genuineness, are exchangeable at the face amount of the whole note, only by the Treasurer of the United States, when accompanied by satisfactory proof that the missing portions have been totally destroyed. This proof should be in the form of an affidavit from the owner setting forth that he is the owner and the cause and manner of destruction. If, however, the owner cannot of his own knowledge state the facts as to destruction, an affidavit or affidavits from any other person or persons having knowledge of the facts will also be required.

§ 100.7 Affidavits. The affidavits must be subscribed and sworn to before a notary public or other officer authorized by law to administer oaths. Unless authenticated by the official impression seal of the officer, the affidavit should be accompanied by a certificate from the proper official, showing that the officer was in commission on the date of the acknowledgment. The date when the officer's commission expires should appear in any event. Should any affiant sign by mark (X), his signature must be witnessed by two persons besides the acknowledging officer, and the places of residence of the witnesses to the mark must be stated.

§ 100.8 Deleted

§ 100.9 Affidavit forms; totally destroyed paper; discretion of Treasurer of the United States.

Blank forms for affidavits will be furnished upon request by the Currency Redemption Division, Office of the Treasurer of the United States, Washington 25, D.C. No relief is granted on account of currency totally destroyed. The Treasurer of the United States will exercise such discretion under this subpart as may seem to him needful to protect the United States from fraud.

SUBPART C--EXCHANGE OF MUTILATED COIN

§ 100.10 Mutilated coin; in general.

Mutilated silver and minor coins are not accepted at their face amount but at their bullion or metal value. Silver coins are mutilated when punched, clipped, plugged, fused together, or when so defaced as to be not readily and clearly identifiable as to genuineness and denomination. Minor coins

are mutilated when punched, clipped, plugged, fused together, or so defaced as not to be readily identifiable. Coins containing lead, solder or other substances which will render them unsuitable for coinage metal will not be accepted by the mints. Silver and minor coins that are bent or twisted out of shape, but are readily and clearly identifiable as to genuineness, and coins that have been reduced in weight by natural abrasion only, are not regarded as mutilated, and will be received at face amount.

§ 100.11 Deleted

§ 100.12 Where mutilated coins should be transmitted. Mutilated coins shall not be transmitted to the Federal Reserve banks or branches or to the Treasurer of the United States but should be forwarded to such coinage mints as hereinafter provided, for sale at their bullion or metal value.

§ 100.13 Criminal penalties. Relative to the criminal penalties connected with the defacement or mutilation of United States coins, see United States Code, title 18, section 331.

§ 100.14 Standard silver dollars and subsidiary silver coins. Mutilated silver coins will be purchased at the mints in Philadelphia, Pennsylvania, and Denver, Colorado, at the price fixed from time to time by the Director of the Mint, which is approximately the market price of silver bullion on the date purchased, and should be transmitted to the mints at the expense and risk of the owner (charges prepaid). Mutilated silver coins shall not be commingled with 1-cent and 5-cent coins in the shipment.

§ 100.15 Minor coins. Mutilated minor coins (1-cent bronze and 5-cent nickel) will be purchased at the mints in Philadelphia, and Denver, in lots of not less than 5 pounds of each kind, at a price (the approximate value as metal) fixed from time to time by the Director of the Mint, and should be transmitted to the mints at the expense and risk of the owner (charges prepaid). 1-cent and 5-cent coins in the same shipment shall be segregated by denomination.

SUBPART D--OTHER INFORMATION

§ 100.16 Shipments of coins. Coins, unfit for further circulation, forwarded for redemption at face value must be shipped at the expense and risk of the owner. Shipments of silver or minor coins for redemption at face value should be sorted by denomination into packages in sums or multiples of $20. Not more than $1,000 in any silver coin, $200 in 5-cent pieces, or $50 in 1-cent pieces, should be shipped in one bag or package.

§ 100.17 Exchange of paper and coin to be handled through Federal Reserve banks and branches. By taking advantage of the facilities provided at the Federal Reserve banks and branches for the exchange of paper currency and coin, applicants are enabled to have such transactions effected within a shorter time and at a lower cost for transportation charges, as a general rule, than would be possible through the Treasurer of the United States at Washington. So far as practicable, therefore, such transactions should be handled through the Federal Reserve banks and branches.

§ 100.18 Location of Federal Reserve banks and branches. The Federal Reserve banks and branches are located in Boston, Mass.; New York, N. Y.; Buffalo, N. Y.; Philadelphia, Pa.; Cleveland, Ohio; Cincinnati, Ohio;

Pittsburgh, Pa.; Richmond, Va.; Baltimore, Md.; Charlotte, N. C.; Atlanta, Ga.; New Orleans, La.; Jacksonville, Fla.; Birmingham, Ala.; Nashville, Tenn.; Chicago, Ill.; Detroit, Mich.; St. Louis, Mo.; Louisville, Ky.; Memphis, Tenn.; Little Rock, Ark.; Minneapolis, Minn.; Helena, Mont.; Kansas City, Mo.; Omaha, Nebr.; Denver, Colo.; Oklahoma City, Okla.; Dallas, Tex.; El Paso, Tex.; Houston, Tex.; San Antonio, Tex.; San Francisco, Calif.; Los Angeles, Calif.; Portland, Oreg.; Salt Lake City, Utah; and Seattle, Wash.

§ 100.19 Counterfeit notes to be marked; "redemption" of notes wrongfully so marked. The act of June 30, 1876 (19 Stat. 64; 31 U.S.C. 424), provides that all United States officers charged with the receipt or disbursement of public moneys, and all officers of national banks, shall stamp or write in plain letters the word "counterfeit", "altered", or "worthless" upon all fraudulent notes issued in the form of, and intended to circulate as money, which shall be presented at their places of business; and if such officers shall wrongfully stamp any genuine note of the United States, or of the national banks, they shall, upon presentation, "redeem" such notes at the face amount thereof.

§ 100.20 Disposition of counterfeit notes and coins. All counterfeit notes and coins found in remittances are canceled and delivered to the Secret Service Division of the Treasury Department or to the nearest local office of that Division, a receipt for the same being forwarded to the sender. Communications with respect thereto should be addressed to the Chief, Secret Service Division, Treasury Department, Washington 25, D.C.

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18. DEPARTMENT OF THE TREASURY

TREASURY DEPARTMENT ORDER NO. 193

Establishment of Office of Domestic
Gold and Silver Operations

There is established in the Office of the Under Secretary for Monetary Affairs an Office of Domestic Gold and Silver Operations. The head of this office shall be known as the Director, Office of Domestic Gold and Silver Operations.

The Under Secretary for Monetary Affairs may from time to time delegate any of the responsibilities imposed upon him by Parts 54, 80, and 92 of Title 31 of the Code of Federal Regulations.

Such personnel, records, equipment, and funds as are determined by the Under Secretary for Monetary Affairs to be related to the performance of the functions transferred to him by the amendments to Parts 54, 80, and 92 of Title 31 of the Code of Federal Regulations issued as of October 10, 1961, are hereby ordered transferred from the Bureau of the Mint to the Office of the Secretary.

(Signed) Douglas Dillon
Secretary of the Treasury

Dated: October 9, 1961

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19. THE SECRETARY OF THE TREASURY

WASHINGTON

November 27, 1961

Dear Mr. President:

The Treasury has, as you requested, been studying for some time the uses of silver in our monetary system. Informal conferences have also been held with other departments in your Administration, with the Federal Reserve, and with leading representatives of both silver producing and consuming interests. It now seems appropriate to recommend several changes in our silver procedures, largely because of the change that has taken place in the world position of silver.

The industrial uses of silver have been expanding greatly and the industrial consumption of silver is steadily increasing; it continues to be used extensively in the arts; it is needed in our coinage. All together, the industrial, artistic and coinage uses of silver are currently consuming more than 150 million ounces of silver per year in the United States. The total world-wide consumption is estimated at more than 300 million. Production, however, falls far short of these totals. World-wide it is currently estimated at 235 million ounces annually, of which only about 35 million is produced in the United States. The indicated gap between world production and world consumption, apart from changes in inventories, is thus now running at about 65 million ounces.

This gap, and it is a growing one, has for some time been filled by sales from the stocks of "free silver" held by the United States Treasury. These stocks were accumulated in earlier years when total demand was much lower and purchases by the United States Treasury, at the minimum price established by the Congress for monetary purposes, absorbed virtually all new domestic production. The Treasury's supply of free silver reached its peak in April, 1959, at 222 million ounces. Since that time, purchases have steadily decreased and sales have increased and the Treasury's stock of free silver has declined. By the end of 1959 it was 174 million ounces; by the end of 1960 it had fallen to 123 million ounces; as of today, following unusually rapid sales in recent weeks, it has fallen to about 22 million fine ounces.

It is clear that under present procedures this stock would soon be entirely exhausted and that the Treasury would thereafter have no further silver available for public sale. It also seems clear on the basis of these developments that there is no remaining need for Government support of the silver price at 90.5 cents, as provided under current legislation. In the absence of further Government sales of free silver, the private market is quite obviously prepared to absorb all domestic production at or above the price of 90.5 cents.

The Government still has, however, nearly 1.7 billion ounces in a bullion reserve held against the issuance of a part of our paper currency. Roughly one quarter of the total is held against $5 and $10 silver certificates, although existing legislation also permits issuance of $5 and $10 notes by

the Federal Reserve, and these latter notes represent well over 90 percent of the outstanding currency of these denominations. The other three quarters of the silver bullion reserve is used to support $1 and $2 silver certificates; under existing law, only silver certificates are authorized for currency of these denominations.

In view of the large and growing aggregate demand for silver, it does not seem to me to be either wise or feasible to continue to impound a substantial holding of silver bullion in these currency reserves. I propose that we now begin an actual, though gradual, withdrawal of silver bullion from the currency reserves, permitting substitution of Federal Reserve notes for the silver certificates withdrawn, and using the bullion thereby released to meet our continually heavy coinage requirements. At the same time, under the authority of existing law, I propose to suspend further sales of silver to the market. I further recommend that appropriate legislation be requested promptly to remove the Treasury from an active role in the markets for the purchase and sale of silver, and to permit trading in silver as a primary commodity. Meanwhile, the Treasury's remaining stocks of free silver should be conserved for possible use in contributing to orderly market conditions pending enactment of the necessary legislation.

If you should desire to implement this general policy, the first step would be a Presidential directive to the Secretary of the Treasury to suspend further sales from the remaining stock of free silver. Uses of this remaining stock for subsidiary coinage should be terminated, and to meet coinage needs I would propose to retire from circulation a sufficient amount of $5 and $10 silver certificates to release the silver required for this purpose. These retired certificates would be replaced by Federal Reserve notes.

Paralleling this action it would be desirable to recommend to Congress, when it reconvenes, the immediate repeal of the Silver Purchase Act of 1934, as well as the Acts relating to silver of July 6, 1939, and July 31, 1946. Since the existing tax on transfers of interest in silver bullion is necessary only to support this legislation, it would also be desirable to propose simultaneously to Congress that the relevant part of the Internal Revenue Code be repealed so as to permit the development of a free futures market in silver.

Finally, I suggest that you consider recommending to Congress the enactment of legislation authorizing the Federal Reserve System to issue Federal Reserve notes in denominations of less than $5, thus providing an orderly, long-term means for replacing or supplementing the supply of silver certificates and thereby freeing the supplies of silver that will be needed to cover future coinage requirements.

Faithfully yours,

(Signed) Douglas Dillon

The President

The White House

20. THE WHITE HOUSE

WASHINGTON

November 28, 1961

Dear Mr. Secretary:

On the basis of your recommendations and the studies conducted by the Treasury and other Departments, I have reached the decision that silver metal should gradually be withdrawn from our monetary reserves.

Simultaneously with the publication of this letter, you are directed to suspend further sales of free silver, and to suspend use of free silver held by the Treasury for coinage. In this way, the remaining stock and any subsequently acquired can be used, at your discretion, to contribute to the maintenance of an orderly market in silver and for such other special purposes as you may determine. In order to meet coinage needs, the amount of silver required for this purpose should be obtained by retirement from circulation of a sufficient number of five-dollar and ten-dollar silver certificates.

Pursuant to this general determination, I intend to recommend to Congress, when it reconvenes, that it repeal the acts relating to silver of June 19, 1934, July 6, 1939, and July 31, 1946. The existing tax on transfers of interest in silver bullion has been necessary only to provide reinforcement for this legislation. I will therefore simultaneously propose that the relevant portion of the Internal Revenue Code also be repealed.

These actions will permit the establishment of a broad market for trading in silver on a current and forward basis comparable to the markets in which other commodities are traded. Our new policy will in effect provide for the eventual demonetization of silver except for its use in subsidiary coinage.

Although the potential supply of silver now embodied in the outstanding five-dollar and ten-dollar certificates will be sufficient to cover coinage requirements for a number of years, I believe this is an appropriate time to provide for the gradual release of the silver now required as backing for one-dollar and two-dollar silver certificates. I shall therefore also recommend that legislation be enacted to accomplish this purpose and authorize the Federal Reserve Banks to include these denominations in the range of notes they are permitted to issue.

Sincerely,

(Signed) John F. Kennedy

Honorable Douglas Dillon
Secretary of the Treasury
Washington, D.C.

REPORT OF THE DIRECTOR OF THE MINT ON THE WORLD'S MONETARY STOCKS OF GOLD, SILVER, AND COINS IN 1961

Report of the Director of the United States Mint on the World's Monetary Stocks of Gold, Silver, and Coins

SOURCES OF DATA

Authoritative information on foreign coinage systems, monetary gold and silver, and related subjects is secured directly from foreign governments by the Director of the United States Mint by means of Interrogatories sent yearly through the Department of State to United States foreign service officers stationed abroad; and from other official documents and publications.

World production of gold and silver are compilations of the Bureau of Mines, United States Department of the Interior.

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Coinage Mints of the World

Country	Name of Mint	Location
United States.....	Office of Director of the Mint.....	Treasury Department, Washington 25, D. C.
Do.....	Philadelphia Mint.....	16th and Spring Garden Sts., Philadelphia, Pennsylvania.
Do.....	Denver Mint.....	Colfax and Delaware Sts., Denver, Colorado.
Afghanistan.....	Royal Afghan Mint.....	Kabul.
Argentina.....	Casa de Moneda de la Nacion.....	Avenida Antartida, Buenos Aires.
Australia.....	Royal Mint, Melbourne Branch.....	280 William St., Melbourne, C.1, Victoria.
Do.....	Royal Mint, Perth Branch.....	Hay St., Perth, Western Australia.
Austria.....	Osterreichisches Hauptmünzamt.....	Vienna III, Am Heumarkt 1.
Belgium.....	Administration des Monnaies.....	95, Rue Hotel des Monnaies, 95 Bruxelles 6.
Bolivia.....	Casa de la Moneda de Potosi.....	Potosi.
Brazil.....	Casa da Moeda.....	Praca da Republica, 173, Rio de Janeiro.
Canada.....	Royal Canadian Mint.....	320 Sussex Drive, Ottawa 2, Ontario.
Chile.....	Casa de Moneda y Especies Valoradas.....	Quinta Normal, Santiago.
China, Republic of.	Central Mint of China.....	Taipei, Taiwan.
Colombia.....	Casa de Moneda. Bogota Mint acquired properties of Medellin Mint from Dept. of Antioquia, authorized by Decree No. 2657 of Oct. 10,1953.	Calle 11, No. 4-93, Bogota.
Denmark.....	Den Kongelige Mønt.....	Amager Boulevard 115, Copenhagen, S.
Egypt.....	Minting House.....	Abbassia, Cairo.
Finland.....	Suomen Rahapaja.....	Kanavakatu 4, Helsinki.
France.....	Monnaie de Paris.....	11, Quai de Conti, Paris 6.
Do.....	Atelier Annexe de Beaumont-le-Roger.....	Department of Eure.
Germany.....	Bayerisches Hauptmünzamt.....	München, Hofgraben 4.
Do.....	Staatliche Münze.....	Stuttgart, Neckarstrasse 19.
Do.....	Staatliche Münze.....	Karlsruhe, Stephanienstrasse 28.
Do.....	Hamburgische Münze.....	Hamburg-Altona, Goldbachstrasse 9.
Guatemala.....	Casa Nacional de Moneda.....	6a. Calle No. 4-28, Guatemala City.
India.....	Indian Government Mint.....	Bombay.
Do.....	....do.....	Alipore (Suburb of Calcutta).
Do.....	....do.....	Hyderabad (Deccan).
Indonesia.....	Arta Yasa.....	Kebajoran Baru, Djakarta.
Iran.....	Imperial Iranian Mint.....	Tehran.
Israel.....	Israel Mint.....	Hakirya, Tel Aviv.
Italy.....	La Zecca.....	Via Principe Amedeo, 4, Rome.
Japan.....	Mint Bureau.....	1 Shinkawasakicho, Kita-ku, Osaka, City.
Do.....	Tokyo Branch.....	3277, 1 chome, Nishisugamo, Toshimaku, Tokyo-to, Tokyo.
Do.....	Hiroshima Branch.....	Itsukamachi, Saheki-gun, Hiroshima Prefecture.
Do.....	Kumamoto Sub-branch (Refining, etc.).....	Shirminami, Sendanbata-cho Kumamoto City, Kumamoto Prefecture.
Mexico.....	Casa de Moneda.....	Calle del Apartado No. 13, Mexico, D. F.
Nepal.....	His Majesty's Mint, Dharahara.....	Kathmandu.
Netherlands.....	's Rijks Munt.....	Leidseweg 90, Utrecht.
Norway.....	Den Kongelige Mynt.....	Kongsberg.
Pakistan.....	Pakistan Mint.....	Baghban Pura, Lahore (Punjab).
Peru.....	Casa Nacional de Moneda.....	Junin, 791 Lima.
Portugal.....	Casa da Moeda.....	Avenida Dr. Antonio Jose de Almeida, Lisbon 1.
South Africa, Republic of.....	South African Mint.....	P.O. Box 464, 103 Visagie St., Pretoria.
Spain.....	Fabrica Nacional de Moneda y Timbre.....	Plaza de Colon 4, Madrid.
Sudan.....	Sudan Mint.....	P.O. Box 43, Khartoum South.
Sweden.....	Kungl. Mynt-och justeringsverket.....	Box 16285, Stockholm 16.
Switzerland.....	Swiss Federal Mint.....	Bernastrasse 28, Bern.
Do.....	Huguenin Freres and Co. (Private mint)....	Le Locle.
Thailand (Siam)....	Royal Mint.....	No. 4 Chao Fah Road, Bangkok.
Turkey.....	Darphane ve Damga Matbassi Müdürlügü..... (Directorate of Mint and Printing House).	Istanbül.
United Kingdom.....	Royal Mint.....	London, E. C. 3, England. (See also Australia).
Do.....	Messrs. The Mint, Birmingham, Ltd. (Private mint).	Birmingham 18, England.
Do.....	Messrs. Imperial Chemical Industries, Ltd. (Private mint).	Witton, Birmingham 6, England.

Summary--Coinage of Nations during the calendar year 1961[1]

Country	Number of coins minted	Gross weight of coins--in short tons
United States	3,276,871,600	12,420.8
Africa, East	7,600,000	32.7
Africa, Equatorial	28,204,000	185.7
Africa, West	8,000,000	20.8
Argentina	127,510,186	786.4
Australia	135,394,240	843.8
Austria	116,040,301	534.8
Belgium	25,000,000	137.2
Brazil	68,844,000	172.1
British Caribbean Territories, Eastern Group	5,071,500	31.4
British Honduras	550,000	1.7
Burma	18,000,000	90.0
Canada	237,349,330	1,002.4
Ceylon	23,500,000	73.5
Chile	22,048,000	83.4
China, Republic (Taiwan)	295,946,000	1,070.4
Colombia	48,145,628	215.5
Costa Rica	2,000,000	26.5
Denmark	94,352,348	482.5
Dominican Republic	11,850,000	55.9
Egypt, United Arab Republic	40,181,476	141.1
El Salvador	6,000,000	33.1
Fiji	1,272,000	7.2
Finland	49,293,000	106.0
France	135,241,306	997.8
French Polynesia	1,800,000	2.9
Germany, Federal Republic	470,841,954	1,644.4
Goa	1,000,000	2.2
Greece	18,567,386	153.5
Hong Kong	35,119,924	272.4
Iceland	4,910,000	17.1
India	1,288,445,000	3,951.5
Indonesia	28,000,000	92.6
Iran (year ended Mar. 20, 1961)	24,879,023	111.9
Ireland, Republic	3,835,663	21.5
Israel	53,786,200	172.3
Italy	41,760,000	409.0
Jamaica	1,848,000	13.7
Japan	754,300,000	2,036.7
Jordan	600,000	5.8
Korea, Republic	25,000,000	67.9
Kuwait	3,801,000	14.4
Liberia	14,600,000	80.8
Libya	1,400,000	6.8
Malaya and British Borneo	56,180,185	197.1
Mauritius	750,000	2.1
Mexico	120,122,000	1,211.4
Morocco	16,169,000	106.9
Muscat	15,396,941	46.9
Nepal	14,530,278	52.2
Netherlands	105,000,000	387.5
Netherlands Antilles (Curacao)	1,000,000	2.7
New Zealand	17,660,000	125.4
Nigeria	262,092,000	1,478.2
Norway	37,447,600	149.2
Pakistan	227,530,000	624.3
Panama, Republic	11,500,000	83.0
Peru	41,924,073	207.5
Philippines	100,200,000	377.0
Portugal	16,029,000	66.8
Portuguese East Africa, Mozambique	22,749,850	54.8
Portuguese West Africa, Angola	8,750,150	38.6
Reunion	1,000,000	3.6
Rhodesia and Nyasaland, Federation of	4,800,000	34.3
Rwanda and Burundi	16,000,000	66.1
Seychelles	60,000	.2
South Africa, Republic of	119,333,898	1,048.4
Spain	256,329,416	749.5
Sudan	1,750,000	9.6
Surinam	1,200,000	3.3
Sweden	68,259,220	271.5
Switzerland	47,156,900	182.4
Thailand	20,450,000	93.8
Turkey	34,078,600	240.7
United Kingdom	299,045,157	2,231.2
Uruguay	199,500,000	848.7
Vatican City	1,088,000	8.3
Venezuela	102,000,000	330.7
Viet-Nam	60,500,000	264.6
Total (79 countries)	9,866,341,333	40,228.6

[1] For details see tables for individual countries and table on consumption of metals.

Note:--Summary of Coinage of Nations during the calendar year 1960 should be revised to include Brazil 72,022,000 pieces, 183.2 short tons; South Africa revised from 14,879,168 pieces to 36,782,209 pieces and 128.8 short tons to 336.7 short tons; and Turkey revised from 58,785,500 pieces to 56,975,000 pieces and 313.6 short tons to 324.8 short tons. The grand total for the 80 countries is revised from 8,475,410,875 pieces to 8,567,525,416 pieces, and 35,624.1 short tons to 36,026.4 short tons.

Consumption of metals in 1961 Coinage of Nations--in short tons

(Calculations based on data in individual country tables. One short ton contains 907,184.86 grams.)

Country	Total gross weight	Gold	Silver	Nickel	Copper	Zinc	Tin	Aluminum	Magnesium	Iron	Steel	Other
United States	12,420.8	.....	1,917.6	421.6	9,651.4	[1] 430.2	.....	.....	.....	.....	.....	.....
Africa, East	32.7	.....	.....	.....	31.7	.8	0.2	.....	.....	.....	.....	.....
Africa, Equatorial	185.7	.....	.....	27.1	151.6	.....	.....	7.0	.....	.....	.....	.....
Africa, West	20.8	.....	.....	.....	15.0	.....	.....	5.6	0.2	.....	.....	.....
Argentina	786.4	.....	.....	78.6	.....	.....	.....	.....	.....	.....	707.8	.....
Australia	843.8	.....	199.4	19.9	591.2	31.1	2.2	.....	.....	.....	.....	.....
Austria	534.8	.....	145.5	.....	335.2	8.4	.....	45.4	.3	.....	.....	.....
Belgium	137.2	.....	[2] 5.7	32.6	98.9	.....	.....	.....	.....	.....	.....	.....
Brazil	172.1	.....	.....	.....	.....	.....	.....	171.2	.....	.....	.....	[3] 0.9
British Caribbean Territories, Eastern Group	31.4	.....	.....	2.2	28.5	.6	.1	.....	.....	.....	.....	.....
British Honduras	1.7	.....	.....	([4])	1.6	.1	([4])	.....	.....	.....	.....	.....
Burma	90.0	.....	.....	22.5	67.5	.....	.....	.....	.....	.....	.....	.....
Canada	1,002.4	.....	211.5	239.4	541.5	7.5	2.5	.....	.....	.....	.....	.....
Ceylon	73.5	.....	.....	.5	61.6	11.3	.1	.....	.....	.....	.....	.....
Chile	83.4	.....	.....	.....	15.1	.....	.....	65.0	.....	.....	.....	[5] 3.3
China, Republic (Taiwan)	1,070.4	.....	.....	47.6	640.0	71.4	.....	309.6	1.8	.....	.....	.....
Colombia	215.5	.....	.....	41.1	173.6	.8	.....	.....	.....	.....	.....	.....
Costa Rica	26.5	.....	.....	6.6	19.9	.....	.....	.....	.....	.....	.....	.....
Denmark	482.5	.....	.....	77.0	231.1	174.4	.....	.....	.....	.....	.....	.....
Dominican Republic	55.9	.....	19.8	4.7	30.6	.7	.1	.....	.....	.....	.....	.....
Egypt, United Arab Republic	141.1	.....	30.9	.....	102.3	.....	.....	7.9	.....	.....	.....	.....
El Salvador	33.1	.....	.....	8.3	24.8	.....	.....	.....	.....	.....	.....	.....
Fiji	7.2	.....	.....	1.4	5.5	.3	.....	.....	.....	.....	.....	.....
Finland	106.0	.....	.....	.9	41.7	.....	.....	2.2	.....	[6] 61.2	.....	.....
France	997.8	.....	172.6	791.1	34.1	.....	.....	.....	.....	.....	.....	.....
French Polynesia	2.9	.....	.....	.....	.....	.....	.....	2.7	.2	.....	.....	.....
Germany, Federal Republic	1,644.4	.....	25.6	85.1	632.1	9.8	11.4	.....	.....	880.4	.....	.....
Goa	2.2	.....	.....	.....	2.1	.1	([4])	.....	.....	.....	.....	.....
Greece	153.5	.....	128.2	.....	25.3	.....	.....	.....	.....	.....	.....	.....
Hong Kong	272.4	.....	.....	43.6	208.4	20.4	.....	.....	.....	.....	.....	.....
Iceland	17.1	[2] 0.1	.....	1.7	14.6	.7	([4])	.....	.....	.....	.....	.....
India	3,951.5	.....	.....	1,164.3	2,758.8	23.7	4.7	.....	.....	.....	.....	.....
Indonesia	92.6	.....	.....	.....	.....	.....	.....	89.8	.....	.....	.....	[7] 2.8
Iran (year ended Mar. 20, 1961)	111.9	7.8	.....	25.8	77.4	.....	.....	.....	.....	.....	.....	[8] .9
Ireland, Republic	21.5	.....	.....	5.4	16.1	.....	.....	.....	.....	.....	.....	.....
Israel	172.3	.....	[2] .6	3.3	141.5	.....	.....	26.9	.....	.....	.....	.....
Italy	409.0	.....	190.3	.....	37.6	.....	.....	.....	.....	.....	[9] 181.1	.....
Jamaica	13.7	.....	.....	.1	10.8	2.8	.....	.....	.....	.....	.....	.....
Japan	2,036.7	.....	47.6	88.2	1,271.1	136.1	17.1	476.6	.....	.....	.....	.....
Jordan	5.8	.....	.....	.....	5.7	.1	([4])	.....	.....	.....	.....	.....

See footnotes at end of table.

Consumption of metals in 1961 Coinage of Nations--in short tons--Continued

Country	Total gross weight	Gold	Silver	Nickel	Copper	Zinc	Tin	Aluminum	Magnesium	Iron	Steel	Other
Korea, Republic	67.9	.....	.....	.....	64.5	3.4	.....	.....	.....	.....	.....	.....
Kuwait	14.4	(4)	.....	1.7	11.1	1.6	.....	.....	.....	.....	.....	(4)
Liberia	80.8	.....	41.5	3.7	34.6	1.0	.....	.....	.....	.....	.....	.....
Libya	6.8	.....	.....	.8	5.9	.1	(4)	.....	.....	.....	.....	.....
Malaya and British Borneo	197.1	.....	.....	43.5	152.9	.6	0.1	.....	.....	.....	.....	.....
Mauritius	2.1	.....	.....	.....	2.1	(4)	(4)	.....	.....	.....	.....	.....
Mexico	1,211.4	.....	92.8	92.8	890.5	135.3	.....	.....	.....	.....	.....	.....
Morocco	106.9	.....	77.0	.....	29.9	.....	.....	.....	.....	.....	.....	.....
Muscat	46.9	(4)	3.1	5.1	37.7	.9	.1	.....	.....	.....	.....	(4)
Nepal	52.2	.....	.....	1.9	44.8	5.5	.....	.....	.....	.....	.....	.....
Netherlands	387.5	.....	119.1	61.2	199.2	1.6	6.4	.....	.....	.....	.....	.....
Netherlands Antilles (Curacao)	2.7	.....	.....	.....	2.6	.1	(4)	.....	.....	.....	.....	.....
New Zealand	125.4	.....	.....	8.1	114.5	2.3	.5	.....	.....	.....	.....	.....
Nigeria	1,478.2	.....	.....	319.6	1,148.8	8.9	.9	.....	.....	.....	.....	.....
Norway	149.2	.....	.....	18.8	126.7	.7	3.0	.....	.....	.....	.....	.....
Pakistan	624.3	.....	.....	60.7	523.9	38.6	1.1	.....	.....	.....	.....	.....
Panama, Republic	83.0	.....	62.0	1.4	19.2	[1] .4	.....	.....	.....	.....	.....	.....
Peru	207.5	[10] 0.4	.....	.....	142.9	64.2	.....	.....	.....	.....	.....	.....
Philippines	377.0	.....	3.9	10.8	299.9	62.4	.....	.....	.....	.....	.....	.....
Portugal	66.8	.....	.....	7.3	50.3	8.6	.6	.....	.....	.....	.....	.....
Portuguese East Africa, Mozambique	54.8	.....	.....	.....	52.1	1.6	1.1	.....	.....	.....	.....	.....
Portuguese West Africa, Angola	38.6	.....	.....	.....	36.6	1.2	.8	.....	.....	.....	.....	.....
Reunion	3.6	.....	.....	.....	3.3	.....	.....	0.3	.....	.....	.....	.....
Rhodesia and Nyasaland, Federation of	34.3	.....	.....	.....	33.2	.9	.2	.....	.....	.....	.....	.....
Rwanda and Burundi	66.1	.....	.....	.....	46.3	19.8	.....	.....	.....	.....	.....	.....
Seychelles	.2	.....	.....	.....	.2	(4)	(4)	.....	.....	.....	.....	.....
South Africa, Republic of	1,048.4	[11] 0.1	25.8	.....	773.3	244.2	5.0	.....	.....	.....	.....	.....
Spain	749.5	.....	.....	127.5	472.3	.....	.....	144.8	4.9	.....	.....	.....
Sudan	9.6	.....	.....	.....	9.1	.1	.4	.....	.....	.....	.....	.....
Surinam	3.3	.....	.....	.....	3.2	(4)	.1	.....	.....	.....	.....	.....
Sweden	271.5	.....	50.3	6.3	201.4	7.7	5.8	.....	.....	.....	.....	.....
Switzerland	182.4	.....	94.5	15.2	72.3	.1	.3	.....	.....	.....	.....	.....
Thailand	93.8	.....	.....	8.1	80.2	(4)	(4)	5.5	.....	.....	.....	.....
Turkey	240.7	.....	[2] 94.0	.....	69.1	.9	2.1	.....	.....	.....	[9] 74.6	.....
United Kingdom	2,231.2	.....	19.3	374.6	1,763.2	72.0	2.1	.....	.....	.....	.....	.....
Uruguay	848.7	.....	.....	76.0	659.2	113.5	.....	.....	.....	.....	.....	.....
Vatican City	8.3	.....	.3	.....	.2	.....	.....	.2	(4)	.....	[9] 7.6	[12]
Venezuela	330.7	.....	276.1	.....	54.6	.....	.....	.....	.....	.....	.....	.....
Viet-Nam	264.6	.....	.....	55.7	167.0	.....	.....	40.4	1.5	.....	.....	.....
Total (79 countries)	40,228.6	8.4	4,055.0	4,541.4	26,494.7	1,729.5	69.0	1,401.1	8.9	941.6	971.1	7.9

[1] Includes less than 1% tin for coins having a combined weight of 5% zinc and tin. [2] Commemorative issue. [3] Represents unspecified metals, 0.5% of the total weight. [4] Less than 0.1 ton. [5] Represents unspecified metals or 5% of the total weight of the aluminum 1-centesimo coins. [6] Iron with nickel plating. [7] Represents unspecified metals or 3% of the total weight of the aluminum 50-sen coins. [8] Represents copper or copper-silver alloy used in the manufacture of Iranian gold coins. [9] Stainless steel. [10] Coined for private account. [11] Gold coins containing 80,802 grams of fine gold and 7,346 grams of alloy, either all copper or part copper and part silver. [12] Less than 0.1 ton of titanium and less than 0.1 ton of manganese.

Coinage of Nations and Coins in Circulation in 1961

CONVERSION FACTORS USED: 1 GRAM = 15.43235639 GRAINS. 1 INCH = 25.4 MILLIMETERS. COINS ARE ROUND EXCEPT AS NOTED. FIGURES PRECEDED BY LETTER m SIGNIFY MEASUREMENT MADE OF ONE COIN IN A COLLECTION, NOT NECESSARILY FOR THE REPORTED YEAR'S COINAGE. THICKNESS MEASUREMENTS ARE USUALLY FOR THE EDGE OR RIM OF THE COINS. YEAR OF COINAGE MAY NOT NECESSARILY COINCIDE WITH DATE ON COINS, OR DATE OF ISSUE. LEADERS IN COINAGE COLUMN INDICATE THAT NO COINS WERE MINTED DURING THE YEAR FOR THE PARTICULAR TYPE, BUT COINS DESCRIBED ARE IN CIRCULATION. LEADERS ONLY IN OTHER COLUMNS DENOTE UNREPORTED DATA.

UNITED STATES

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 dollar[1]	.....	26.73	900 silver, 100 copper	38.10	2.90
Half dollar	31,594,686	12.5	....do	30.61	2.18
Quarter dollar	123,721,172	6.25	....do	24.26	1.70
Dime	305,904,794	2.5	....do	17.91	1.35
5 cents	306,011,004	5	75 copper, 25 nickel	21.21	1.98
Do[2]	.....	5	56 copper, 35 silver, 9 manganese	21.21	1.98
1 cent[3]	2,509,639,944	3.11	95 copper, 5 zinc and tin	19.05	1.57
Do[4]	.....	3.11	95 copper, 5 zinc	19.05	1.57
Do[5]	.....	2.7	Zinc-coated steel	19.05	1.57
Total[6]	3,276,871,600				

Reported coinage Philadelphia and Denver Mints.

[1] The latest silver dollar coinage was September 1935.

[2] Coined under authority of the Second War Powers Act (approved Mar. 27, 1942) from October 1, 1942 through December 31, 1945.

[3] Public Law 87-643, approved September 5, 1962, changes the bronze composition of the one-cent coin to 95 percent copper and 5 percent zinc.

[4] Copper-zinc one-cent coin manufactured from 1944 through 1946, and beginning in 1962. (See footnote 3.)

[5] Zinc-coated steel one-cent coin manufactured only during calendar year 1943.

[6] Includes 3,028,244 sets (15,141,220 pieces) of proof coins manufactured by the Philadelphia Mint. Proof coins are sold to collectors in sets of one coin of each denomination currently minted (1¢, 5¢, 10¢, 25¢, and 50¢).

United States coins circulate in the 50 States; the District of Columbia; Puerto Rico; the American Samoa, Guam, and Virgin Islands; and the Panama Canal Zone. In addition, United States coins also circulate in Haiti, Liberia, Panama, and elsewhere.

ADEN

(East African coins and Maria Theresa thalers circulate in Aden. For characteristics of the Maria Theresa thaler (trade coin), see Austria.)

AFRICA, EAST

(Currency area includes Kenya, Tanganyika, Uganda, Zanzibar, and Aden.)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 shilling	.....	7.7759	250 silver, 700 copper, 50 manganese; and 75 copper, 25 nickel.	27.7	.....,
50 cents	.....	3,8879	75 copper, 25 nickel	21	1.55
Do	.....	3.8879	250 silver, 700 copper, 50 manganese.	21	.....
10 cents*	.....	9.4496	95.5 copper, 3 tin, 1.5 zinc	30.9	1.85
5 cents*	.....	5.6699	....do	25.5	1.70
Do*	4,000,000	5.6699	97 copper, 2.5 zinc, 0.5 tin	25.5	1.70
1 cent*	.....	1.9440	95.5 copper, 3 tin, 1.5 zinc	20.2	1.04
Do	.....	1.9440	....do	25.5	1.04
Do	.....	1.9440	97 copper, 2.5 zinc, 0.5 tin	25.5	1.04
Do	3,600,000	1.9440	....do	20.2	1.04
Total	7,600,000				

Reported coinage Mints in the United Kingdom.

Cupronickel 1 shilling and 50 cent coins, first minted in 1948 and first issued in 1949, are gradually replacing silver coins. Thicknesses of cupronickel coins are slightly greater than for silver coins.

*Round coin with central hole. Diameter of hole 6.4 mm.

Bronze 10- and 5-cent denominations minted prior to 1942 were of different proportions of metals, with weights of 175 and 100 grains respectively, same diameters as present coins but slightly thicker.

Coinage of Nations and Coins in Circulation in 1961--Continued

AFRICA, EQUATORIAL--STATES OF[1]

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 francs[2]	3,204,000	12	75 copper, 25 nickel	31	2.21
Do	5,000,000	12	....do	31	2.21
25 francs	.....	8	91 copper, 9 aluminum	27	2.35
10 francs	10,000,000	4	....do	23.5	1.7
5 francs	10,000,000	3	....do	20	1.7
2 francs	.....	2.2	95 aluminum, 5 magnesium	27	2
1 franc	.....	1.3	....do	23	1.6
Total[3]	28,204,000				

Reported coinage French Government Mint. Issuing agency, Central Bank of the States of Equatorial Africa and Cameroun.

[1] Includes the Republics of Cameroun, Gabon, Chad, Congo (Brazzaville) and the Central African Republic.

[2] The 50-franc coin, with distinctive Camerounian designs and legends, circulates in the Republic of Cameroun only.

[3] Distribution of the 1961 coinage among the various Republics was as follows:
Cameroun: 3,204,000 Camerounian design 50-francs; 4,700,000 10-francs; and 5,445,000 5-francs;
Gabon: 1,000,000 50-francs; 1,200,000 10-francs; and 820,000 5-francs;
Chad: 1,800,000 50-francs; 2,100,000 10-francs; and 1,110,000 5-francs;
Congo: 1,200,000 50-francs; 1,200,000 10-francs; and 1,230,000 5-francs;
Central African Republic: 1,000,000 50-francs; 800,000 10-francs; and 1,395,000 5-francs.

AFRICA, WEST

(Includes Sierra Leone and Gambia)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Florin (2 s.)	.....	11.31036	79 copper, 20 zinc, 1 nickel	28.5	.....
Shilling (1 s.)	.....	5.65518	....do	23.6	.....
Sixpence (6 d.)	.....	3.499	....do	19.4	.....
Threepence (3 d.)	.....	5.184	75 copper, 25 nickel	21.5	2.13
Penny (1 d.)	.....	9.45	....do	30.9	.....
Do*	.....	9.45	95.5 copper, 3 tin, 1.5 zinc	30.9	1.85
Do	.....	9.45	97 copper, 2.5 zinc, 0.5 tin	30.9	.....
Halfpenny (1/2 d.)	.....	5.67	75 copper, 25 nickel; 95.5 copper, 3 tin, 1.5 zinc.	25.5	.....
Tenthpenny (1/10 d.)	.....	1.944	95.5 copper, 3 tin, 1.5 zinc	(a)	1.52
Do	.....	1.944	75 copper, 25 nickel	(a)	a 1.1
Total	.....				

*Perforated.

[a] Round coin 20.2 mm. diameter with central hole measuring 6.3 mm. in diameter.

Coinage of Nations and Coins in Circulation in 1961--Continued

AFRICA, WEST--STATES OF*

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
25 francs	.....	8	91 copper, 9 aluminum	27	2.35
10 francs	.....	4	....do	23.5	1.70
5 francs	5,000,000	3	....do	20	1.70
2 francs	.....	2.2	95 aluminum, 5 magnesium	27	.....
1 franc	3,000,000	1.3	....do	23	.....
Total	8,000,000				

Reported coinage French Government Mint. Issuing agency, Central Bank of the States of West Africa.
*Includes the Republics of Ivory Coast, Dahomey, Upper Volta, Mauritania, Niger, Mali, Senegal, and Togo.

ALGERIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 francs	.....	12	75 copper, 25 nickel	30	2.4
50 francs	.....	8	....do	27	1.8
20 francs	.....	5.5	....do	23	1.6
Total	.....				

Metropolitan French coins also circulate in Algeria.

ANDORRA

(Spanish money principal circulating medium in Andorra. French money also circulates)

ARGENTINA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 pesos[1]	37,423,464	4	Steel core 90 percent by weight with nickel cladding 5 percent each side.	21	1.8
1 peso[2]	76,897,448	6.5	....do	25.5	1.9
50 centavos	11,106,471	5	....do	23	1.8
20 centavos[3]	2,082,803	4	....do	21	1.8
Do[4]	.....	4	Steel core 90 percent by weight with cladding of cupro-nickel alloy 5 percent each side. (Alloy 75 percent copper and 25 percent nickel) Unmilled edge.	21	1.254
10 centavos[4]	.....	3	....do	19	1.3
Do	.....	3	Steel core 90 percent by weight with nickel cladding 5 percent each side.	19	1.143
5 centavos[3]	.....	2	....do	17	.95
Do[4]	.....	2	Steel core 90 percent by weight with cladding of cupro-nickel alloy 5 percent each side. (Alloy 75 percent copper and 25 percent nickel) Unmilled edge.	17	.95
Total	127,510,186				

Reported coinage Argentina Mint.
[1] First coined and first issued in 1961. The coin is 12-sided.
[2] First coined and first issued in 1957.
[3] First coined and first issued in 1958.
[4] Coins of copper 92%, aluminum 8%; and copper 75%, nickel 25% continue to circulate. Weights and diameters same as above, thicknesses 1.3, 1.2, and 1 mm., respectively.

AUSTRAL ISLANDS

(See French Polynesia)

Coinage of Nations and Coins in Circulation in 1961--Continued

AUSTRALIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Crown (5 sh.)	.....	28.2759	925 silver, 75 copper	38.4	3
Florin (2 sh.)	.....	11.31036	....do	28.7	2.1
Do	9,452,000	11.31036	500 silver, 400 copper, 50 nickel, 50 zinc.	28.7	2.2
Shilling (1 sh.)	.....	5.65518	925 silver, 75 copper	23.8	1.8
Do	32,000,000	5.65518	500 silver, 400 copper, 50 nickel, 50 zinc.	23.8	1.9
Sixpence (6d.)	.....	2.82759	925 silver, 75 copper	19.4	1.4
Do	9,152,000	2.82759	500 silver, 400 copper, 50 nickel, 50 zinc.	19.4	1.5
Threepence (3d.)	.....	1.41379	925 silver, 75 copper	16.1	1
Do	34,000,000	1.41379	500 silver, 400 copper, 50 nickel, 50 zinc.	16.1	1
Penny (1d.)	30,607,200	9.44984	97 copper, 2.5 zinc, 0.5 tin	30.8	2
Do	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc	30.8	2
Half penny (1/2d.)	.....	5.6699	....do	25.5	1.6
Do	20,183,040	5.6699	97 copper, 2.5 zinc, 0.5 tin	25.5	1.6
Total*	135,394,240				

Reported coinage Melbourne and Perth Branches of the Royal Mint.
Australian coins are legal tender in Papua, New Guinea Trust Territory administered by Australia, Norfolk Island, and Nauru.
Australian silver coins of 500 fineness were first issued July 21, 1947.
United Kingdom coins legal tender in Australia, quantity in circulation negligible.
* Does not include 1,206 pence and 1,169 half pence proof and selected pieces, and 1,506 sets of specimen coins of the silver denominations.

AUSTRIA

Denomination[1]	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 schillings[2]	.....	20	900 silver, 100 copper	34	2.4
25 schillings	1,400,000	13	800 silver, 200 copper	30	2.1
10 schillings[3]	.....	7.5	640 silver, 360 copper	27	1.6
5 schillings	20,469,000	5.2	....do	23.5	1.4
1 schilling[4]	49,338,000	4.2	91.5 copper, 8.5 aluminum	22.5	1.55
50 groschen[4]	22,834,000	3	....do	19.5	1.5
10 groschen	14,569,000	1.1	98.5 aluminum, 1.5 magnesium	20	1.6
5 groschen	3,037,000	2.5	Zinc	19	1.5
2 groschen	2,286,000	.9	98.5 aluminum, 1.5 magnesium	18	1.5
1 groschen	.....	1.8	Zinc	17	1.3
1 reichspfennig	.....	1.8	....do	17	1.3
Trade coins					
4 fold ducat	.....	13.9636	986 1/9 gold, 13 8/9 copper	39.5	.8
1 fold ducat	.....	3.4909	....do	19.75	.8
100 kronen	.....	33.8753	900 gold, 100 copper	37	2.2
20 kronen	.....	6.7751	....do	21	1.4
20 francs	.....	6.4516	....do	21	1.4
10 francs	.....	3.2258	....do	19	.9
Maria Theresa thaler	2,107,301	28.0668	833 1/3 silver, 166 2/3 copper	39.5	2.5
Total	116,040,301				

Reported coinage Austrian Mint.
[1] The 5 and 1 schillings and 50 groschen of 98.5 aluminum and 1.5 magnesium were demonetized during 1961.
[2] First coined in 1958.
[3] First coined and first issued in 1957.
[4] First coined and first issued in 1959.
All Maria Theresa thalers are dated 1780.

AZORES

(Coins of Portugal circulate in the Azores)

BAHAMAS

(United Kingdom coins circulate in the Bahamas)

Coinage of Nations and Coins in Circulation in 1961--Continued

BAHREIN ISLANDS

(Coins of India circulate in Bahrein Islands)

BARBADOS

(See British Caribbean Territories, Eastern Group)

BASUTOLAND

(Coins of the Republic of South Africa circulate in Basutoland)

BECHUANALAND

(Coins of the Republic of South Africa and Southern Rhodesia circulate in Bechuanaland)

BELGIUM

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 francs	.....	18	835 silver, 165 copper	33	2.4
50 francs*	500,000	12.5	....do	30	2.1
20 francs	.....	8	....do	27	1.6
5 francs	.....	12	Pure nickel	31	2.3
Do	10,120,000	6	75 copper, 25 nickel	24	1.7
1 franc	14,380,000	4	....do	21	1.51
50 centimes	.....	2.75	95 copper, 3 tin, 2 zinc	19	1.39
25 centimes	.....	6.5	75 copper, 25 nickel	26-4.5	1.7
Do	.....	6.5	64 copper, 20 zinc, 16 nickel	26-3.5	1.7
Do	.....	6.5	Zinc du commerce	26-3.5	1.9
20 centimes	.....	2	95 copper, 3 tin, 2 zinc	17	1.21
Total	25,000,000				

Reported coinage Belgian Mint.
Belgian coins with two diameters are round with central hole.
Belgian coins circulate in Luxembourg along with distinctive Luxembourg coins.
*The 1961 50 francs design commemorates the marriage of the King and Queen.

BERMUDA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Crown (5 s.)	.....	28.2759	500 silver, 400 copper, 50 nickel, 50 zinc.	38.74	2.92

Special commemorative coin minted in 1958, bearing date 1959.
United Kingdom coins circulate in Bermuda.

BHUTAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1/2 rupee	.....	5.8319	Nickel	m 24	m 1.8
Single pice	.....	2.916	97 copper, 2.5 zinc, 0.5 tin	21.3	.....
Total	.....				

Coins of India also circulate in Bhutan.

Coinage of Nations and Coins in Circulation in 1961--Continued

BOLIVIA

Gold medallions authorized by Decree dated May 14, 1953

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Medallions	.....	38.888	900 gold, 100 copper	37	.....
Do	.....	15.444	....do	28.5	.....
Do	.....	7.777	....do	23.5	.....
Do	.....	3.888	....do	14	.....
Total	.....				

Gold medallions do not actively circulate. Banco Minero de Bolivia exchanges medallions for native gold.

BRAZIL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 cruzeiros	24,924,000	2.7	99.5 aluminum, 0.5 other	25	.....
Do	.....	8	90 copper, 8 aluminum, 2 zinc	25	2.2
Do	.....	5	99.5 aluminum, 0.5 other	21	.....
1 cruzeiro	22,181,000	2.4	....do	23	.....
Do	.....	4	....do	19	.....
Do	.....	7	90 copper, 8 aluminum, 2 zinc	23	2.2
Do	.....	4	....do	19	.....
50 centavos	18,456,000	1.7	99.5 aluminum, 0.5 other	21	.....
Do	.....	3	....do	17	.....
Do	.....	5	90 copper, 8 aluminum, 2 zinc	21	1.9
Do	.....	3	....do	17	.....
20 centavos	2,332,000	1.4	99.5 aluminum, 0.5 other	19	.....
Do	.....	4	90 copper, 8 aluminum, 2 zinc	19	1.8
10 centavos	.....	.95	99.5 aluminum, 0.5 other	17	.....
Do	.....	3	90 copper, 8 aluminum, 2 zinc	17	1.5
Do	951,000	1	99.5 aluminum, 0.5 other	17	.....
Total	68,844,000				

Reported coinage Brazilian Mint.
Coinage for 1960 is given elsewhere in the Report.

BRITISH BORNEO
(See Malaya and British Borneo)

BRITISH CARIBBEAN TERRITORIES, EASTERN GROUP

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents	.....	13	75 copper, 25 nickel	30.1	.....
25 cents	744,000	6.5	....do	24	1.98
10 cents	1,260,000	2.6	....do	18.1	.....
5 cents	.....	5	79 copper, 20 zinc, 1 nickel	21	.....
2 cents	.....	9.45	95.5 copper, 3 tin, 1.5 zinc	30.9	1.78
Do	787,500	9.45	97 copper, 2.5 zinc, 0.5 tin	30.9	1.78
1 cent	2,280,000	5.67	....do	25.5	1.60
Do	.....	5.67	95.5 copper, 3 tin, 1.5 zinc	25.5	1.60
1/2 cent	.....	2.83495	....do	20.2	1.27
Total	5,071,500				

Reported coinage Mints in the United Kingdom.
A new decimal coinage with design British Caribbean Territories, Eastern Group, based upon the British West Indian dollar, first minted in 1955 (Royal Mint, London), and first issued on November 15, 1955. The currency area includes Barbados, British Guiana, the Leeward Islands, Trinidad and Tobago; and Grenada, St. Vincent, St. Lucia and Dominica comprising the Windward Islands. United Kingdom coins continue to circulate at present.

Coinage of Nations and Coins in Circulation in 1961--Continued

BRITISH GUIANA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
British Guiana fourpence ("bit").	.....	1.88506	500 silver, 400 copper, 50 nickel, 50 zinc.	16.5	1.5

Coins of the United Kingdom and the British Caribbean Territories, Eastern Group circulate in British Guiana.

BRITISH HONDURAS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	.....	11.6205	925 silver, 75 copper.....	29.8	2.1
Do[1].....	.....	9.07185	75 copper, 25 nickel.....	27.7	.....
25 cents.....	.....	5.8105	925 silver, 75 copper.....	23.2	1.8
Do[2].....	.....	5.8105	75 copper, 25 nickel.....	23.2	.....
Do[3].....	.....	5.65518	....do.....	23.6	.....
10 cents.....	.....	2.324	925 silver, 75 copper.....	18	m 1.4
Do[4].....	50,000	2.40015	75 copper, 25 nickel.....	17	.....
5 cents.....	100,000	3.6287	79 copper, 20 zinc, 1 nickel.....	20.3	1.68
1 cent.....	.....	5.67	95.5 copper, 3 tin, 1.5 zinc.....	25.5	m 1.6
Do[1].....	.....	2.83495	....do.....	19.4	.....
Do[5].....	.....	2.59196	....do.....	19.5	1.37
Do[5].....	400,000	2.59196	97 copper, 2.5 zinc, 0.5 tin.....	19.5	1.37
Total.....	550,000				

Reported coinage Mints in the United Kingdom.
[1] First coined in 1954.
[2] First coined in 1952. Last coinage of 25-cent silver coins was 1919.
[3] First coined in 1955.
[4] First coined in 1956.
[5] Coin has 12 scallops.

BRUNEI

(See Malaya and British Borneo)

BURMA[1]

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 kyat.....	.....	11.6638	75 copper, 25 nickel.....	30.5	2.24
50 pyas.....	2,000,000	7.7759	....do.....	26	1.93
25 pyas[2].....	4,000,000	6.8039	....do.....	22.5&24	2.03
10 pyas[3].....	.....	4.5359	....do.....	19.8&23.4	1.73
5 pyas[4].....	12,000,000	3.2399	....do.....	18.5&19.5	1.55
1 pya.....	.....	2.268	95.5 copper, 3 tin, 1.5 zinc.....	18	m 1.2
Total*.....	18,000,000				

Reported coinage Mints in the United Kingdom.
[1] The Union Bank of Burma Act of 1952 repealed the Currency and Coinage Act of 1946 and provided for decimalization of the monetary system. The monetary unit became the "Kyat". The Kyat was divided into 100 units called "Pyas". The decimalized system became effective from July 1, 1962 but until new kyat and pya coins were available, the rupee-anna coins continued to circulate according to conversion tables provided for by the Government. Minting of kyat and pya coins began in 1952 at the Royal Mint in London. The 5-pya and 10-pya coins were first issued Oct. 1, 1952; 1-pya coins, March 7, 1953; and 25-pya and 50-pya coins, Aug. 1, 1953. The issue of 1-kyat coins on Nov. 2, 1953 was extended throughout the Nation, hitherto confined to State Treasuries only. Effective Aug. 1, 1953 India coins of all denominations were demonetized.
[2] Scalloped, 6 waves.
[3] Square coin with rounded corners.
[4] Scalloped, 12 waves.
*Does not include 100 proof coin sets in cupronickel consisting of one coin of each denomination.

Coinage of Nations and Coins in Circulation in 1961--Continued

CAMBODIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 sen	.....	3.8	95 aluminum, 5 magnesium	31	2.43
20 sen	.....	2.2	....do	27	2.05
10 sen	.....	1.3	....do	23	1.56
Total	.....				

Designations of monetary values were changed officially from PIASTRE to RIEL and from CENTIME to SEN by Law (Kram) No. 84-NS of March 26, 1956.

CAMEROUN, FEDERAL REPUBLIC OF

(See Africa, Equatorial)

CANADA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 dollar	1,262,231	23.3276	800 silver, 200 copper	36.1	2.92
50 cents	.....	11.6638	925 silver, 75 copper	29.7	2.2
Do	3,584,417	11.6638	800 silver, 200 copper	29.7	2.16
25 cents	.....	5.8319	925 silver, 75 copper	23.6	1.8
Do	18,164,368	5.8319	800 silver, 200 copper	[a] 23.9	1.78
10 cents	.....	2.3328	925 silver, 75 copper	18	1.4
Do	26,850,859	2.3328	800 silver, 200 copper	18	1.42
5 cents (round)	.....	1.1664	925 silver, 75 copper; and 800 silver, 200 copper.	15.5	.6
Do (round)[b]	.....	4.5359	Pure nickel	21.2-21.3	1.9
Do (12-sided)[c]	.....	4.5359	88 copper, 12 zinc (tombac)	(d)	1.9
Do (12-sided)[e]	.....	4.5359	Steel chrome plated	(d)	1.9
Do (12-sided)[f]	47,889,051	4.5359	Pure nickel	(d)	1.91
1 cent[g]	139,598,404	3.2399	98 copper, 1.5 zinc, 0.5 tin	19.1	1.65
Total	237,349,330				
Newfoundland coins[h]					

Reported coinage Royal Canadian Mint.

Silver coins of 925 fineness: Authorized by Act of May 4, 1910; coined in 50-, 25-, 10-, and 5-cent denominations.

Silver coins of 800 fineness: Authorized by Act of May 11, 1920; coined in 1-dollar, 50-, 25-, 10-, and 5-cent denominations.

The first coinage of silver dollars was in 1935. The last coinage of silver 5-cents was in 1920.

[a] Diameter of 25 cents was changed from .930 inch (23.6 mm.) to .940 inch (23.9 mm.) in 1953.

[b] Five cents of pure nickel, round in shape, were coined from 1922 through part of 1942.

[c] Five cents of tombac composition (12-sided) were coined during part of 1942 and also 1943.

[d] 12-sided coin, 20.88 mm. - 20.93 mm. between parallel sides and 21.23 mm. - 21.29 mm. between opposite angles.

[e] Five cents of steel composition (12-sided) were coined 1944-1945 and 1951-1954.

[f] Five cents of pure nickel (12-sided) were coined 1946-1951, and again beginning in 1955.

[g] Bronze one cent coins were composed of 95.5% copper, 3% tin, and 1.5% zinc prior to April 1, 1942.

[h] Distinctive Newfoundland coins, last minted in 1948, continue to circulate in Newfoundland along with Canadian coins.

CENTRAL AFRICAN REPUBLIC

(See Africa, Equatorial)

Coinage of Nations and Coins in Circulation in 1961--Continued

CEYLON

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 rupees	.....	28.2757	925 silver, 75 copper	38.86	2.74
1 rupee	.....	11.3107	75 copper, 25 nickel	28.50	2.24
50 cents	.....	5.508	79 copper, 20 zinc, 1 nickel	24.1	1.93
25 cents	.....	2.754	....do	19	1.60
10 cents	3,000,000	4.212	....do	(a)	1.73
5 cents	.....	3.888	75 copper, 25 nickel	(b)	1.6
Do	.....	3.888	79 copper, 20 zinc, 1 nickel	(b)	1.6
Do	4,000,000	3.24	....do	(b)	1.57
2 cents	9,000,000	2.592	....do	(c)	1.45
Do	.....	2.592	....do	18.42	1.30
1 cent	.....	4.725	95.5 copper, 3 tin, 1.5 zinc	22.5	1.7
Do	.....	2.362	97 copper, 2.5 zinc, 0.5 tin	22.5	.9
Do	7,500,000	2.365	....do	22.45	1.02
1/2 cent	.....	2.362	....do	18	1.5
Total	23,500,000				

Reported coinage Mints in the United Kingdom.
[a] Coin has 8 scallops. Across scallops, 23.1 mm. Inside scallops, 20.96 mm.
[b] Square coin with round corners. Diagonally, 21.5 mm. Across flats, 18.2 mm.
[c] Coin has 8 scallops. Across scallops, 18.4 mm. Inside scallops, 17 mm.

CHAD, REPUBLIC OF

(See Africa, Equatorial)

CHILE[1]

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 centesimos (.10 escudo).	1,908,000	8	Bronze-aluminum (90 copper, 10 aluminum etc.).	27	.....
5 centesimos (.05 escudo).	.....	4	....do	23.5	.....
2 centesimos (.02 escudo).	.....	3	....do	20	.....
1 centesimo (.01 escudo).	20,140,000	3	Aluminum (95 aluminum, 5 other)	29	.....
1/2 centesimo (.005 escudo).	.....	2	....do	25	.....
Total	22,048,000				

Reported coinage Chilean Mint.
[1] The physical characteristics of the coins shown in the table were authorized by Law 13,305 of April 4, 1959, however only the 10 and 1 centesimo coins have been manufactured as of Dec. 31, 1961. This law changed the monetary unit from PESO to ESCUDO.

CHINA, REPUBLIC OF (TAIWAN)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 dollar[1]	40,000,000	6	55 copper, 27 zinc, 18 nickel	25	1.47
50 cents	69,656,000	7	92 copper, 8 aluminum	27.13	1.59
20 cents	44,920,000	1.8	Aluminum	22.8	1.626
10 cents	.....	4.5	95 copper, 5 zinc	21	1.48
Do	141,370,000	1.15	99 aluminum, 1 magnesium	19	1.524
Total	295,946,000				

Reported coinage Central Mint of China.
[1] First coined and issued in 1961.

Coinage of Nations and Coins in Circulation in 1961--Continued

COLOMBIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso*.....	.....	25	900 silver, 100 alloy metal.....	37	2.5
50 centavos**.....	3,256,247	12.5	75 copper, 25 nickel.....	30	3.2
20 centavos*.....	10,736,217	5	....do.....	23	1.6
10 centavos.....	17,780,132	2.5	....do.....	18	1.4
5 centavos.....	11,200,327	4	95 copper, 5 nickel.....	21	1.6
2 centavos.....	1,500,188	3	84 copper, 16 zinc.....	19	1.5
1 centavo.....	.....	2	Steel nickel plated (25%).....	17	1.05
Do.....	3,672,517	2	95 copper, 5 nickel.....	17	1.3
Total.....	48,145,628				

Reported coinage Colombian Mint.
*First coined and issued in 1956.
**First coined and issued in 1958.

CONGO, REPUBLIC OF (BRAZZAVILLE)

(See Africa, Equatorial)

CONGO, REPUBLIC OF THE (LEOPOLDVILLE)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 francs.....	.....	17.5	600 silver, 400 copper.....	35	2.3
5 francs.....	.....	2.2	95 aluminum, 4.5 magnesium, 0.5 manganese.	26	2
Do.....	.....	13	86.3 copper, 7.9 zinc, 3.3 nickel, 1.5 aluminum, 1.0 iron.	33	2
Do.....	.....	7.5	66 2/3 copper, 33 1/3 zinc.....	27	2
2 francs*.....	.....	6	....do.....	25/29	1.5
Do (round).....	.....	5	....do.....	22	1.5
1 franc.....	.....	2.5	....do.....	19	1.3
Do.....	.....	1.45	95 aluminum, 4.5 magnesium, 0.5 manganese.	22	1.92
Do.....	.....	10	75 copper, 25 nickel.....	28	2
50 centimes.....	.....	.685	97 aluminum, 3 magnesium.....	18	1.2
20 centimes.....	.....	6	75 copper, 25 nickel.....	25	1.5
10 centimes.....	.....	4	....do.....	22	1.3
Total.....	.....				

*Hexagonal shaped coin.

COSTA RICA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 colones.....	1,000,000	14	75 copper, 25 nickel.....	32	2.28
Do.....	.....	12	17% chrome-stainless steel.....	32	2
1 colon.....	1,000,000	10	75 copper, 25 nickel.....	29	2.08
Do.....	.....	8 2/3	17% chrome-stainless steel.....	29	2
50 centimos.....	.....	6.25	75 copper, 25 nickel.....	25	1.7
Do.....	.....	7	....do.....	26	1.7
25 centimos.....	.....	3.45	....do.....	23	1.3
Do.....	.....	3.41	Brass*.....	23	1.3
10 centimos.....	.....	2	95 copper, 4 zinc, 1 tin.....	18	1.1
Do.....	.....	2	75 copper, 25 nickel.....	18	1.1
Do.....	.....	1.75	17% chrome-stainless steel.....	18	1.2
Do.....	.....	2	Brass*.....	18	1.2
5 centimos.....	.....	1	95 copper, 4 zinc, 1 tin.....	15	1
Do.....	.....	1	75 copper, 25 nickel.....	15	1
Do.....	.....	0.875	17% chrome-stainless steel.....	15	0.8
Total.....	2,000,000				

Reported coinage United States Mint, Philadelphia.
*Proportion of metals not available. Minted prior to 1929.

Coinage of Nations and Coins in Circulation in 1961--Continued

CYPRUS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 mils	.....	11.31036	75 copper, 25 nickel	28.5	2.34
50 mils	.....	5.65518	....do	23.6	.....
25 mils	.....	2.82759	....do	19.4	.....
5 mils	.....	5.6699	95.5 copper, 3 tin, 1.5 zinc	25.5	1.60
3 mils	.....	2.83495	....do	20.2	.....
Total	.....				

Beginning in 1955 all coins minted and issued were based on the decimal system. During 1955, 1956, and 1957 the Royal Mint, London produced a total of 28,750,000 coins for Cyprus (100-mils 3,000,000; 50-mils 4,000,000; 25-mils 2,500,000; 5-mils 13,000,000 and 3-mils 6,250,000). These five denominations were coined to the specifications given above.

Cyprus coins issued prior to 1955, as listed on page 101 of the Annual Report of the Director of the Mint for Fiscal Year Ended June 30, 1956, have been withdrawn from circulation and replaced by the decimalized series.

DAHOMEY, REPUBLIC OF

(See Africa, West)

DENMARK

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 kroner*	.....	17	800 silver, 200 copper	33	2.35
Do	10,136,068	15	75 copper, 25 nickel	33	2.35
2 kroner*	.....	15	800 silver, 200 copper	31.5	2.45
Do	.....	13	92 copper, 6 aluminum, 2 nickel	31.5	2.45
1 krone	.....	6.5	....do	25.5	1.9
25 ore:					
Christian X	.....	4.5	75 copper, 25 nickel	23	1.7
Do	.....	3.6	Zinc	23	1.6
Frederik IX	15,916,388	4.5	75 copper, 25 nickel	23	1.60
10 ore:					
Christian X	.....	2.4	Zinc	18	1.6
Do	.....	3	75 copper, 25 nickel	18	1.7
Frederik IX	18,621,051	3	....do	18	1.70
5 ore:					
Christian X	.....	7.6	95 copper, 4 tin, 1 zinc	27	1.9
Do	.....	2.4	Aluminum	27	1.8
Do	.....	6.4	Zinc	27	1.8
Frederik IX	10,242,929	6.4	....do	27	1.8
2 ore:					
Christian X	.....	3.8	95 copper, 4 tin, 1 zinc	21	1.6
Do	.....	1.2	Aluminum	21	1.5
Do	.....	3.2	Zinc	21	1.5
Frederik IX	18,451,730	3.2	....do	21	1.47
1 ore:					
Christian X	.....	1.9	95 copper, 4 tin, 1 zinc	16	1.3
Do	.....	1.6	Zinc	16	1.3
Frederik IX	20,984,182	1.6	....do	16	1.31
Total	94,352,348				

Reported coinage Danish Mint.
Danish coins circulate in Faroe Islands and fractional Danish coins circulate in Greenland.
*Commemorative issue.

DOMINICA (WINDWARD ISLANDS)

(See British Caribbean Territories, Eastern Group)

Coinage of Nations and Coins in Circulation in 1961--Continued

DOMINICAN REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
30 pesos	.....	29.622	900 gold, 100 copper	32.75	2.3
1 peso	.....	26.73	900 silver, 100 copper	38.1	2.9
1/2 peso	500,000	12.5	....do	30.6	2.2
25 centavos	1,400,000	6.25	....do	24.3	1.7
10 centavos	2,000,000	2.5	....do	17.9	1
5 centavos	3,450,000	5	75 copper, 25 nickel	21.2	1.90
1 centavo	4,500,000	3	95 copper, 5 zinc and tin	19	1.57
Total	11,850,000				

Reported coinage: 100,000 1/2-peso pieces, and 600,000 25-centavo pieces, United States Mint, Philadelphia; 400,000 1/2-peso pieces, 800,000 25-centavo pieces, and all 10-centavo pieces, Swiss Federal Mint; all 5- and 1-centavo pieces manufactured by Mints in the United Kingdom.

ECUADOR

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 sucre	.....	7	75 copper, 25 nickel	26	.....
Do	.....	7	Pure nickel	26	1.6
20 centavos	.....	4	80 copper, 20 zinc	21	1.5
Do	.....	4	75 copper, 25 nickel	21	1.5
10 centavos	.....	3	80 copper, 20 zinc	19	1.3
Do	.....	3	75 copper, 25 nickel	19	1.3
5 centavos	.....	2	80 copper, 20 zinc	17	1
Do	.....	2	75 copper, 25 nickel	17	1
Total	.....				

EGYPT (UNITED ARAB REPUBLIC)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 pounds[1]	.....	42.5	875 gold, 25 silver, 100 copper	37	.....
Do	.....	42.5	875 gold, 75 silver, 50 copper	37	.....
1 pound[1]	.....	8.5	875 gold, 25 silver, 100 copper	24	.....
Do	.....	8.5	875 gold, 75 silver, 50 copper	24	.....
50 piastres	.....	4.25	875 gold, 25 silver, 100 copper	20	0.75
Do[1]	.....	28	900 silver, 100 copper	40	.....
25 piastres[1]	.....	17.5	720 silver, 280 copper	35	1.8-1.9
20 piastres	117,900	14	....do	33	1.6-1.7
Do	.....	28	833 1/3 silver, 166 2/3 copper	40	2.2
10 piastres	3,211,000	7	720 silver, 280 copper	26	1.4
Do	.....	7	....do	27	1.3-1.4
Do	.....	14	833 1/3 silver, 166 2/3 copper	33	1.6
Do	.....	7	625 silver, 375 copper	26	1.35
5 piastres	4,240,576	3.5	720 silver, 280 copper	22	.94-.96
Do	.....	3.5	625 silver, 375 copper	22	.95
Do	.....	7	833 1/3 silver, 166 2/3 copper	26	1.3
2 piastres	.....	2.8	....do	19	1
Do[2]	.....	.....	500 silver, 400 copper, 50 manganese, 50 zinc.	.....	.....
20 milliemes[1]	.....	5.75	92 copper, 8 aluminum	25	1.2
Do	.....	5.8	....do	25	1.5
10 milliemes	3,620,000	4.9	....do	23	1.5
Do	.....	5.5	75 copper, 25 nickel	23	1.5
Do	.....	5.75	95.5 copper, 3 tin, 1.5 zinc	24	1.4
5 milliemes	.....	4	75 copper, 25 nickel	21	1.3
Do	.....	4	95.5 copper, 3 tin, 1.5 zinc	20	1.5
Do	10,592,000	3.6	92 copper, 8 aluminum	21	1.3-1.4
1 milliemes	18,400,000	1.8	....do	16	1.1-1.2
Do	.....	4.4	95 copper, 4 tin, 1 zinc	23	1.2
Total	40,181,476				

Reported coinage Egyptian Mint.
[1] Commemorative issue.
[2] Hexagonal.

Coinage of Nations and Coins in Circulation in 1961--Continued

EL SALVADOR

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centavos	.....	5	900 silver, 100 copper	21	1.9
25 centavos*	.....	2.5	....do	17.9	1.3
Do.	.....	7.5	....do	29	1.5
10 centavos	.....	7	75 copper, 25 nickel; and 70 copper, 18 zinc, 12 nickel.	26	1.7
5 centavos	6,000,000	5	75 copper, 25 nickel	23	1.78
Do.	.....		Nickel silver 12%; and 70 copper, 18 zinc, 12 nickel.	23	1.7
3 centavos	.....	4	75 copper, 25 nickel	20	1.7
1 centavo	.....	2.5	95 copper, 5 zinc	16	1.68
Do.	.....	2.5	95 copper, 5 zinc and tin	16	1.7
Do.	.....	2.5	75 copper, 25 nickel	16	1.7
Total	6,000,000				

Reported coinage United States Mint, Philadelphia.
*United States dimes (1/10 dollar) also circulate as 25-centavo denomination in El Salvador, however they are being withdrawn from circulation.

ETHIOPIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents	.....	7.0307	800 silver, 200 copper	25	2
Do.	.....	7.0307	700 silver, 300 copper	25	2
25 cents*	.....	6.8039	95 copper, 5 zinc	26	2.1
Do*	.....	6.8039	95 copper, 5 zinc and tin	26	2.1
10 cents	.....	6.0911	95 copper, 5 zinc	23	2.11
Do.	.....	6.0911	95 copper, 5 zinc and tin	23	2.1
5 cents	.....	4.0175	95 copper, 5 zinc	20	1.8
Do.	.....	4.0175	95 copper, 5 zinc and tin	20	1.8
1 cent	.....	2.85115	95 copper, 5 zinc; and 95 copper, 5 zinc and tin.	17	1.8
Total	.....				

*Scalloped coin.

FALKLAND ISLANDS

(United Kingdom coins circulate in the Falkland Islands)

FAROE ISLANDS

(Danish coins circulate in the Faroe Islands)

FIJI

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Florin (2 s.)	.....	11.31036	500 silver, 500 copper	28.6	2.2
Do.	.....	11.31036	75 copper, 25 nickel	28.5	2.31
Shilling (1 s.)	.....	5.65518	500 silver, 500 copper	23.9	1.7
Do.	200,000	5.65518	75 copper, 25 nickel	23.6	1.73
Sixpence (6 d.)	.....	2.82759	500 silver, 500 copper	19.4	1.3
Do.	400,000	2.82759	75 copper, 25 nickel	19.4	1.4
Threepence (3 d.)	240,000	6.1559	79 copper, 20 zinc, 1 nickel	(a)	2.54
Penny (1 d.)	432,000	6.4799	75 copper, 25 nickel	[b] 26	1.98
Halfpenny (1/2 d.)	.....	3.23995	....do	[b] 21	1.6
Total	1,272,000				

Reported coinage Mints in the United Kingdom.
[a]Twelve-sided coin, 21.1 mm. across flats, and 21.9 mm. diagonally.
[b]Diameter of central perforation 7 mm.
Composition of the 1942 and 1943 coinage in the United States was as follows: Florins, shillings and sixpence, 900 silver and 100 copper; penny and halfpenny, 65 copper and 35 zinc; weights and dimensions the same as shown in the table above.

Coinage of Nations and Coins in Circulation in 1961--Continued

FINLAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1000 markkaa[1]	.....	14	875 silver, 125 copper	30	2.4
500 markkaa[1]	.....	12	500 silver, 400 copper, 100 nickel	32	2
200 markkaa	.....	8.3	500 silver, 380 copper, 120 zinc	27.5	1.9
100 markkaa	.....	5.2	....do	24	1.7
50 markkaa	1,811,000	5.5	93 copper, 5 aluminum, 2 nickel	25	1.9
20 markkaa	4,432,000	4.5	....do	22.5	1.9
10 markkaa	3,576,000	3	....do	20	1.5
5 markkaa	7,254,000	2.55	Iron with nickel plating	18	1.5
Do[2]	.....	4.5	92 copper, 6 aluminum, 2 nickel	23	1.8
Do[2]	.....	4.5	90 copper, 7 zinc, 3 aluminum	23	1.8
Do[2]	.....	4.55	72 copper, 28 zinc	23	1.8
1 markka	32,220,000	1.15	Iron with nickel plating	16	1
Do[2]	.....	4	75 copper, 25 nickel	21	1.5
Do[2]	.....	4	95 copper, 4 tin, 1 zinc; or pure copper.	21	1.5
Do[2]	.....	3.5	Iron	21	1.5
Total	49,293,000				

Reported coinage Finnish Mint.
[1] Commemorative issue.
[2] In process of withdrawal.

FRANCE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Old Francs					
100 francs	.....	6	75 copper, 25 nickel	24	1.9
50 francs	.....	8	91 copper, 9 aluminum	27	2.4
20 francs	.....	4	....do	23.5	1.7
10 francs	.....	3	....do	20	1.7
5 francs	.....	3.5	95 aluminum, 5 magnesium	31	2.3
2 francs	.....	2.2	....do	27	1.9
1 franc	.....	1.3	....do	23	1.4
New Francs*					
5 francs	15,630,000	12	835 silver, 165 copper	29	2.2
1 franc	119,611,306	6	Nickel	24	1.9
Total	135,241,306				

Reported coinage French Government Mint.
*First coined in 1959; first issued in 1960. The new francs (NF) or "nouveau francs" are equal to 100 former French francs.

FRENCH GUADELOUPE

(Metropolitan French coins circulate in French Guadeloupe)

FRENCH GUIANA

(Metropolitan French coins circulate in French Guiana)

FRENCH MARTINIQUE

(Metropolitan French coins circulate in French Martinique)

Coinage of Nations and Coins in Circulation in 1961--Continued

FRENCH POLYNESIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 francs	.....	3.5	95 aluminum, 5 magnesium	31	2.5
2 francs	500,000	2.2	....do	27	1.9
1 franc	1,000,000	1.3	....do	23	1.7
50 centimes	300,000	0.7	....do	18	.....
Total	1,800,000				

Reported coinage French Government Mint.

French Polynesia, formerly called French Settlements in Oceania, is administratively divided into the following circonscriptions: The Windward Islands, Leeward Islands, Tuámotu group, Austral Islands, and the Marquezas Islands.

FRENCH SOMALILAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 francs	.....	4	91 copper, 9 aluminum	23.5	.....
5 francs	.....	3.5	95 aluminum, 5 magnesium	31	.....
2 francs	.....	2.2	....do	27	.....
1 franc	.....	1.3	....do	23	.....
Total	.....				

GABON, REPUBLIC OF

(See Africa, Equatorial)

GAMBIA

(See Africa, West)

GERMANY, FEDERAL REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 Deutsche Mark	3,311,400	11.2	625 silver, 375 copper	29	2.07
2 Deutsche Mark	11,641,806	7	75 copper, 25 nickel	26.75	1.79
1 Deutsche Mark	22,120,150	5.5	....do	23.5	1.75
50 pfennig	30,235,667	3.5	....do	20	1.58
10 pfennig	96,499,714	4	Iron core with tombac plating on both sides (sometimes called pinchbeck plating).	21.5	1.7
5 pfennig	46,274,057	3	....do	18.5	1.7
2 pfennig	79,476,653	3.25	95 copper, 4 tin, 1 zinc	19.25	1.52
1 pfennig	181,282,507	2	Iron core 90% by weight with copper plating 5% by weight on each side.	16.5	1.35
Total	470,841,954				

Reported coinage German Mints.

Coinage of Nations and Coins in Circulation in 1961--Continued

GHANA[1]

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Commemorative coin	.....	15.97611	916 2/3 gold, 83 1/3 copper	28.40	.....
10 shillings	.....	28.2759	925 silver, 75 copper	38.74	.....
2 shillings	.....	9.07185	75 copper, 25 nickel	26.49	2.13
1 shilling	.....	4.53595	....do	20.96	1.83
Sixpence	.....	2.26796	....do	16.99	1.42
Threepence[2]	.....	3.23995	....do	19.51	1.60
Penny	.....	5.6699	95.5 copper, 3 tin, 1.5 zinc	25.48	1.65
Halfpenny	.....	2.83495	....do	20.19	1.27
Total	.....				

[1] The Government of Ghana introduced distinctive Ghanaian coins July 14, 1958, and simultaneously commenced withdrawal of West African coins.
[2] Coin has 12 scallops.

GIBRALTAR

(United Kingdom coins circulate in Gibraltar)

GOA[1]

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Rupia coinage					
1 rupia	.....	12	500 silver, 420 copper, 80 nickel	30	1.9
Do	.....	12	75 copper, 25 nickel	30	1.9
1/2 rupia	.....	5.6	....do	24	1.5
1/4 rupia	.....	2.8	....do	19	1.2
1 tanga	.....	4	95 copper, 3 zinc, 2 tin	20	1.5
Do	.....	6	....do	25	1.5
Escudo coinage[2]					
6 escudos	.....	14	61 copper, 20 zinc, 19 nickel	31	2.1
3 escudos	.....	8	....do	26.8	1.63
1 escudo	.....	5.6	....do	24	1.46
60 centavos	.....	3.5	....do	20	1.27
30 centavos	.....	4	95 copper, 3 zinc, 2 tin	22	1.2
10 centavos	1,000,000	2	....do	18	0.9
Total	1,000,000				

Reported coinage Portuguese Mint.
[1] Includes Goa, Damao and Diu, as former Portuguese India.
[2] First coined and issued in 1959.
The monetary unit of former Portuguese India was changed from RUPIA to ESCUDO under the provisions of Decree No. 41,680 of June 16, 1958, which became effective January 1, 1959. Six escudos are equivalent to the former rupia.

GREECE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 drachmas[1]	18,567,386	7.5	835 silver, 165 copper	26.01	.....
10 drachmas[2]	.....	10	99.5 nickel, 0.5 copper	30	1.57
5 drachmas	.....	9	75 copper, 25 nickel	28	2
2 drachmas	.....	6	....do	24	1.95
1 drachma	.....	4	....do	21	1.70
50 lepta	.....	2.3	....do	18	1.37
20 lepta[3]	.....	1.2	95 aluminum, 5 magnesium	24	1.25
10 lepta[3]	.....	1	....do	22	1.25
5 lepta[3]	.....	0.85	....do	20	1.4
Total	18,567,386				

Reported coinage Mints in the United Kingdom.
[1] First coined in 1960.
[2] First coined in 1959.
[3] Central hole: Diameter of 20 lepta, 4 mm.; 10 lepta, 3.5 mm.; and 5 lepta, 3 mm.

Coinage of Nations and Coins in Circulation in 1961--Continued

GREENLAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 krone		7.5	92 copper, 6 aluminum, 2 nickel	28	1.9
50 ore		3.75	....do	22	1.6
25 ore		7	75 copper, 25 nickel	25	1.95
Total					

Fractional Danish coins also circulate in Greenland.

GRENADA (WINDWARD ISLANDS)

(See British Caribbean Territories, Eastern Group)

GUATEMALA (1960)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
25 centavos		8 1/3	720 silver, 280 copper	27	1.7
10 centavos		3 1/3	....do	21	1.3
5 centavos		1 2/3	....do	16	1.1
2 centavos		6	70 copper, 30 zinc	25.5	1.6
1 centavo		3	79 copper, 20 zinc, 1 nickel	20	1.52
Do		3	70 copper, 30 zinc	21	1.2
1/2 centavo		1 1/2	....do	16	.7
Total					

GUERNSEY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Threepence[1]		6.80389	75 copper, 25 nickel	21	.....
Do[2]		3.53154	....do	21	.....
8 doubles		9.7198	95.5 copper, 3 tin, 1.5 zinc	30.9	.....
Do		9.7198	95 copper, 4 tin, 1 zinc	31.6	.....
Do		9.7198	97 copper, 2.5 zinc, 0.5 tin	30.9	.....
4 doubles		4.8599	95.5 copper, 3 tin, 1.5 zinc	25.5	.....
Do		4.8599	95 copper, 4 tin, 1 zinc	26.4	.....
2 doubles		3.564	....do	22.2	1.3
1 double		2.268	....do	19	1.3
Total					

[1] First coined in 1959, coin has twelve scallops.
[2] Twelve scallops. Maximum diameter 21 mm., minimum diameter, 19.9 mm. First coined in 1956.
United Kingdom coins also circulate in Guernsey.

GUINEA

(A new Guinea currency, replacing the CFA franc, was introduced on March 1, 1960. A description of the new coins is not available.)

Coinage of Nations and Coins in Circulation in 1961--Continued

HAITI

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centimes	.....	9.88	75 copper, 25 nickel	29	1.9
20 centimes	.....	7.5	70 copper, 18 zinc, 12 nickel	26	1.9
Do.	.....	7.55	75 copper, 25 nickel	26	1.8
10 centimes	.....	4	....do	22	1.3
Do.	.....	4	70 copper, 18 zinc, 12 nickel	22.7	1.4
5 centimes	.....	2.65	75 copper, 25 nickel	20	1.1
Do.	.....	2.75	70 copper, 18 zinc, 12 nickel	19.9	1.3
Total	.....				

United States coins also circulate in Haiti.

HONDURAS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 lempira	.....	12.5	900 silver, 100 copper	31	2
50 centavos	.....	6.25	....do	24	1.7
20 centavos	.....	2.5	....do	18	1.4
10 centavos	.....	7	75 copper, 25 nickel	26	1.8
5 centavos	.....	5	....do	21	2
2 centavos	.....	3	95 copper, 5 zinc and tin	20	1.4
1 centavo	.....	1.5	....do	15	1.3
Do.	.....	2	....do	15	1.7
Total	.....				

HONG KONG

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 dollar[1]	11,775,000	11.6638	75 copper, 25 nickel	30	.....
50 cents	2,969,924	5.832	....do	23.6	1.93
10 cents	20,375,000	4.5359	79 copper, 20 zinc, 1 nickel	20.6	1.98
5 cents	.....	2.592	....do	16.5	1.8
Total	35,119,924				

Reported coinage Mints in the United Kingdom.
[1] First coined in 1960.

Coinage of Nations and Coins in Circulation in 1961--Continued

ICELAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
500 kronur[1]	10,000	8.96039	900 gold, 100 copper	23.01	
2 kronur		9.5	92 copper, 6 aluminum, 2 nickel	28	2.08
1 krona	500,000	4.75	79 copper, 20 zinc, 1 nickel	22.5	1.73
Do		4.75	92 copper, 6 aluminum, 2 nickel	22.5	1.5
25 aurar	1,200,000	2.4	75 copper, 25 nickel	17	1.45
Do		2	Zinc	17	1.3
10 aurar	2,000,000	1.5	75 copper, 25 nickel	15	1.19
Do		1.25	Zinc	15	1
5 aurar		6	95.5 copper, 3 tin, 1.5 zinc	24	1.78
Do		6	95 copper, 4 tin, 1 zinc	24	1.5
Do	1,200,000	6	97 copper, 2.5 zinc, 0.5 tin	24	1.78
2 aurar		3	95.5 copper, 3 tin, 1.5 zinc; 95 copper, 4 tin, 1 zinc; 97 copper, 2.5 zinc, 0.5 tin.	19	1.3
1 eyrir		1.6	95.5 copper, 3 tin, 1.5 zinc	15	1.27
Do		1.6	95 copper, 4 tin, 1 zinc	15	1
Do		1.6	97 copper, 2.5 zinc, 0.5 tin	15	1.27
Total	4,910,000				

Reported coinage Mints in the United Kingdom.
[1] Commemorative issue.

INDIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Rupee-anna coinage[1]					
1 rupee		11.6638	500 silver, 400 copper, 50 zinc, and 50 nickel.	30.5	
Do[2]		11.6638	Pure nickel	27.9	2.1
1/2 rupee		5.8319	500 silver, 400 copper, 50 zinc, and 50 nickel.	24.1	
Do[2]		5.8319	Pure nickel	24.1	1.4
1/4 rupee		2.916	500 silver, 400 copper, 50 zinc, and 50 nickel.	19.1	
Do[2]		2.916	Pure nickel	19.1	1.2
Do		6.8039	75 copper, 25 nickel	23.5 & 25.4	
1 anna		3.8879	....do	21 & 19.8	1.4
Single pice		6.4799	Copper	25.4	
Do		4.8599	97 copper, 2.5 zinc, 0.5 tin	25.4	
Do		3.8879	....do	21.3	1.4
Do		2.916	....do	21.3	1.1
Do		1.944	....do	21.3	1.4
Rupee-naya paisa coinage[2]					
50 naye paise	45,492,000	5	Pure nickel	24	1.63
25 naye paise	109,008,000	2.5	....do	19	1.37
10 naye paise[3]	172,545,000	5	75 copper, 25 nickel	23	1.93
5 naye paise[4]	197,620,000	4	....do	22	1.75
2 naye paise[3]	190,610,000	3	....do	18	1.73
1 naya paisa	573,170,000	1.5	97 copper, 2.5 zinc, 0.5 tin	16	1.14
Total	1,288,445,000				

Reported coinage Indian Government Mints Alipore, Bombay, and Hyderabad. The 10, 5, 2, and 1 naye paise coins were placed in circulation from April 1, 1957; the 25 naye paise, in 1959; and the 50 naye paise, in 1960. For further description of coins authorized under the decimal system see pages 108-110 of the Annual Report of the Director of the Mint Fiscal Year Ended June 30, 1956.

[1] Rupee-anna coins are round with two exceptions: 4 and 1 anna coins of cupronickel, scalloped; and single pice of 1.944 grams, round with round hole in center approximately 9.4 millimeters in diameter.

Bronze alloy prior to February 1936 was 95 copper, 4 tin, and 1 zinc; from February 1936 through 1942, 95.5 copper, 3 tin, and 1.5 zinc; and after 1943 as shown in table.

[2] Currently issued.

[3] Scalloped (8).

[4] Square with round corners.

Indian coins also circulate in the Arabian Gulf Sheikdoms of Bahrein, Qatar, and the Trucial States; and Muscat and Nepal.

Coinage of Nations and Coins in Circulation in 1961--Continued

INDONESIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 sen	28,000,000	3	97 aluminum, 3 other	29	3
Do	.....	3.25	75 copper, 25 nickel	20	2.5
Do	.....	3.25	85 copper, 15 nickel	20	2.5
25 sen	.....	2.2	Aluminum with 1 to 1.5% magnesium	26	3
10 sen	.....	1.7	Aluminum	23.5	3
5 sen[1]	.....	1.3	....do	22	3
1 sen[2]	.....	0.75	....do	18	2.5
Total	28,000,000				

Reported coinage Indonesian Government Mint.
[1] Coin has central hole with diameter of 10 millimeters.
[2] Coin has central hole with diameter of 8 millimeters.
Limited number of bronze and copper-zinc coins of 2 1/2, 1, and 1/2 sen denominations are in active circulation.

IRAN (Year ended March 20, 1961)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 pahlevi	2,225	40.67990	900 gold, 100 silver or copper	40	2.0
2 1/2 pahlevi	1,682	20.33995	....do	30	1.80
1 pahlevi	847,029	8.13598	....do	22	1.245
1/2 pahlevi	142,111	4.06799	....do	19	.785
1/4 pahlevi	155,976	2.033995	....do	16	.58
Do	.....	2.033995	....do	14	.76
Do	.....	2.033995	900 gold, 100 copper and silver, or 100 copper.	16	.58
10 rials	2,775,000	12	75 copper, 25 nickel	31	1.78
Do	.....	16	600 silver, 400 copper	32	2.5
5 rials	3,980,000	5	75 copper, 25 nickel	26	1.05
Do	.....	7	....do	26	1.5
Do	.....	8	600 silver, 400 copper	26	1.9
2 rials	8,575,000	3	75 copper, 25 nickel	22.5	.81
Do	.....	4	....do	22.5	1.15
Do	.....	3.2	600 silver, 400 copper	22	1.3
1 rial	8,400,000	1.75	75 copper, 25 nickel	18.5	.70
Do	.....	2	....do	18.5	.85
Do	.....	1.6	600 silver, 400 copper	18	.9
50 dinars	.....	3.49	Copper	20	.....
Do	.....	3.49	91.5 copper, 8.5 aluminum	20	.....
Do	.....	2.5	....do	20	.....
25 dinars	.....	3	....do	19	.....
10 dinars	.....	2.68	....do	18	.....
5 dinars	.....	1.65	....do	16	.....
Total	24,879,023				

Reported coinage Iranian Government Mint. Few silver coins are in active circulation.

Coinage of Nations and Coins in Circulation in 1961--Continued

IRAQ

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Commemorative piece[1]	.....	37.5	500 silver, 400 copper, 50 nickel, 50 zinc.	45	.....
100 fils[2]	.....	10	....do.....	29	.....
50 fils[2]	.....	5	....do.....	23	.....
25 fils[3]	.....	2.5	....do.....	20	.....
10 fils[4]	.....	6.75	75 copper, 25 nickel.....	26	.....
5 fils[4]	.....	5	....do.....	22	.....
1 fils[5]	.....	2.5	95.5 copper, 3 tin, 1.5 zinc.....	19	.....
Total.....	.....				

[1] A non-monetary piece made in 1959 and 1960 by Mints in the United Kingdom. The piece bears the likeness of the Iraqi Prime Minister and around the edge the Arabic inscription "14 July 1958". The piece is neither used for payment nor regarded as Iraqi currency.
[2] First coined in 1959, authorized by Republican Ordinance No. 460 of 1959.
[3] First coined in 1960; first issued in 1961. Authorized by Republican Ordinance No. 649 of 1959.
[4] First coined in 1959; first issued in 1960. Coin has twelve scallops.
[5] First coined and issued in 1960. Coin is ten sided. Diameter, inside measurement.

Note:--The Government of Iraq, by Republican Ordinance No. 415 dated July 2, 1960, demonetized all coins minted prior to 1959; such coins ceased to be legal tender as from January 6, 1961. All coins shown in the table above bear on the obverse the Coat of Arms of the Republic of Iraq.

IRELAND, REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Half-crown (2 1/2 s.)	.....	14.13795	750 silver, 250 copper.....	32.3	2.3
Do.....	435,663	14.13795	75 copper, 25 nickel.....	32.3	2.31
Florin (2 s.).....	.....	11.31036	750 silver, 250 copper.....	28.5	2.3
Do.....	.....	11.31036	75 copper, 25 nickel.....	28.5	2.31
Shilling (1 s.).....	.....	5.65518	750 silver, 250 copper.....	23.6	1.8
Do.....	.....	5.65518	75 copper, 25 nickel.....	23.6	1.8
Sixpence (6 d.).....	1,800,000	4.53593	....do.....	20.83	1.4
Do.....	.....	4.53593	Pure nickel.....	21	1.9
Threepence (3 d.)....	1,600,000	3.23995	75 copper, 25 nickel.....	17.7	1.9
Do.....	.....	3.23995	Pure nickel.....	17.7	1.9
Penny (1 d.).....	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc.....	30.9	1.9
Halfpenny (1/2 d.)...	.....	5.6699	....do.....	25.5	1.8
Farthing (1/4 d.)....	.....	2.83495	....do.....	20.2	1.5
Do.....	.....	2.83495	97 copper, 2.5 zinc, 0.5 tin.....	20.2	1.5
Total.....	3,835,663				

Reported coinage Mints in the United Kingdom.

ISLE OF MAN

(United Kingdom coins circulate in the Isle of Man)

Coinage of Nations and Coins in Circulation in 1961--Continued

ISRAEL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 pounds[1]	.....	7.988	916 gold, 84 copper	22	1.6
5 pounds[1]	25,000	25	900 silver, 100 copper	34	3.4
1 pound[1]	30,000	14.14	75 copper, 25 nickel	32.25	2.4
1/2 pound[1]	25,000	12	....do	29.5	2.4
Prutа coinage[2]					
500 prutot[1]	.....	25.5	500 silver, 500 copper and nickel	38	2.8
250 prutot[1]	.....	14.3	....do	32.25	2.2
Do	.....	14.1	75 copper, 25 nickel	32.25	2.3
100 prutot	.....	11.3	....do	28.5	2.3
Do	.....	7.3	Nickel plated steel	25.6	2.2
50 prutot	.....	5	....do	23.5	1.7
Do	.....	5.6	75 copper, 25 nickel	23.5	1.8
25 prutot	.....	2.8	....do	19.5	1.3
Do	.....	2.5	Nickel plated steel	19.5	1.3
10 prutot (round)	.....	6.1	95 copper, 3 tin, 2 zinc	24.5	1.6
Do[3]	.....	1.6	Aluminum	24.5	1.4
Do	.....	1.5	....do	24.5	1.4
Do	.....	1.5	Aluminum brown anodized	24.5	1.4
5 prutot	.....	3.2	95 copper, 3 tin, 2 zinc	20	1.5
1 pruta	.....	1.3	Aluminum	21	1.7
Agora coinage[2]					
25 agorot	5,632,300	6.5	92 copper, 6 aluminum, 2 nickel	25.5	2
10 agorot	14,932,000	4.2	....do	21.5	1.7
5 agorot	17,054,700	2.32	....do	17.5	1.5
1 agora	16,087,200	1	Aluminum	20	1.5
Total	53,786,200				

Reported coinage: 5, 1, and 1/2 pound commemorative coins Netherlands Mint; 2 million 25-agorot and 5 million 5-agorot coins Swiss Federal Mint; 800,000 five-agorot and 15,458,000 one-agora coins Mints in the United Kingdom; all other coins manufactured by the Israeli Mint.

[1] Commemorative coin.

[2] Since January 1, 1960 the Israeli pound has been divided into 100 agorot instead of 1,000 prutot.

[3] Coin has twelve scallops.

ITALY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
500 lire	18,800,000	11	"Lega argento" (835 silver, 165 copper).	29	2
100 lire	11,860,000	8	"Acmonital" (Steel containing 18 percent chrome).	27.8	2
50 lire	11,100,000	6.25	....do	24.8	2
20 lire	.....	3.6	"Bronzital" (91.6 copper, 8.0 aluminum, 0.4 titanium).	21.3	1.6
10 lire	.....	1.6	"Italma" (96.2 aluminum, 3.5 magnesium, 0.3 manganese).	23.3	1.6
5 lire	.....	1	....do	20.2	1.5
2 lire	.....	0.8	....do	18.3	1.4
1 lira	.....	0.625	....do	17.2	1.2
Total	41,760,000				

Reported coinage Italian Mint.
Coins of Italy circulate in San Marino.

IVORY COAST, REPUBLIC OF

(See Africa, West)

Coinage of Nations and Coins in Circulation in 1961--Continued

JAMAICA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Penny	1,368,000	7.5	79 copper, 20 zinc, 1 nickel	27	1.83
Halfpenny	480,000	4.5	....do	22.5	1.65
Farthing	.....	2.75	....do	20.2	.....
Total	1,848,000				

Reported coinage Mints in the United Kingdom.
United Kingdom coins also circulate in Jamaica, including Turks, Caicos, and Cayman Islands.

JAPAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 yen	15,000,000	4.8	600 silver, 300 copper, 100 zinc	22.6	1.7
50 yen	.....	5.5	Pure nickel	25	1.6
Do	16,000,000	5	....do	(a)	1.6
10 yen	229,900,000	4.5	95 copper, 4-3 zinc, 1-2 tin	23.5	1.5
5 yen	61,000,000	3.75	60-70 copper, 40-30 zinc	(b)	1.5
Do	.....	4	....do	22	1.6
1 yen	432,400,000	1	Pure aluminum	20	1.5
Total	754,300,000				

Reported coinage Japanese Mint.
[a] Round coin 25 mm. in diameter with central hole 6 mm. in diameter.
[b] Round coin 22 mm. in diameter with central hole 5 mm. in diameter.

JERSEY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Threepence	.....	4.7174	79 copper, 20 zinc, 1 nickel	21	1.85
Penny	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc	30.9	1.83
Do	.....	9.44984	97 copper, 2.5 zinc, 0.5 tin	30.9	.....
Halfpenny	.....	5.6699	95.5 copper, 3 tin, 1.5 zinc	25.5	.....
Total	.....				

United Kingdom coins also circulate in Jersey.
During 1961 Mints in the United Kingdom coined 600 sets of proof coins in cupronickel consisting of 2 coins each of the threepence and penny denominations, or a total of 2,400 coins.

JORDAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 fils	.....	12	75 copper, 25 nickel	30	2.2
50 fils	.....	7.5	....do	26	1.9
20 fils	.....	3.75	....do	20	1.6
10 fils	500,000	10	97 copper, 2.5 zinc, 0.5 tin	28	2.18
Do	.....	10	95.5 copper, 3 tin, 1.5 zinc	28	2.2
5 fils	.....	6	....do	24	1.8
Do	.....	6	97 copper, 2.5 zinc, 0.5 tin	24	.....
1 fils	100,000	3	....do	18	.....
Do	.....	3	95.5 copper, 3 tin, 1.5 zinc	18	1.6
Total	600,000				

Reported coinage Mints in the United Kingdom.

Coinage of Nations and Coins in Circulation in 1961--Continued

KATANGA

(A description of the new Katanga coins is not available.)

KENYA

(See Africa, East)

KOREA, REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 hwan	.....	6.73909	75 copper, 25 nickel	26	1.70
50 hwan	.....	3.69354	70 copper, 18 zinc, 12 nickel	22.86	1.27
10 hwan	25,000,000	2.46236	95 copper, 5 zinc	19.1	1.17
Total	25,000,000				

Reported coinage United States Mint, Philadelphia.

Note:--Law No. 1088 promulgated on June 9, 1962 changed the monetary unit from HWAN to WON. The WON shall be divided into 100 CHON, and shall be equivalent to ten hwan. The law provided for new won coins, and for the exchange of coins of the 50 and 10 hwan denominations for new bank notes at the rate of 10 hwan to 1 won until July 11, 1962.

KUWAIT

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 dinars	1,000	13.97149	916 2/3 gold, 83 1/3 other	28.4	.....
100 fils	400,000	6.5	75 copper, 25 nickel	26	.....
50 fils	.....	4.5	....do	23	.....
20 fils	1,120,000	3	....do	20	.....
10 fils	1,080,000	3.75	79 copper, 20 zinc, 1 nickel	21	.....
5 fils	1,200,000	2.5	....do	19.5	.....
1 fils	.....	2	....do	17	.....
Total	3,801,000				

Reported coinage Mints in the United Kingdom.

Distinctive Kuwaiti coins were first coined during 1960, and first issued during 1961, except for the 5-dinar gold coins which were first coined during 1961. A new unit of currency the Kuwaiti Dinar is divided into 1,000 fils, and every 100 fils equals one Dirham.

LAOS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents	.....	3.5	95 aluminum, 5 magnesium	31	2.7
20 cents	.....	2.2	....do	27	2.4
10 cents	.....	1.3	....do	23	1.9
Total	.....				

Coins are round with central holes measuring 4 mm. for the 50-cent, 4 mm. for the 20-cent, and 3 mm. for the 10-cent coin.

The monetary unit of Laos is the "kip", changed from piastre May 5, 1955. The kip is divided into 100 centimes (cents). Coins shown, bearing the date 1952, were struck in 1953 and placed in circulation in 1954 under authority of Royal Ordinance No. 336/74-CR dated September 25, 1954. A total of 6,400,000 coins with nominal value of 1,300,000 kip were issued in 1954 as follows: 50 cents, 1,400,000 pieces; 20 cents, 3,000,000 pieces; and 10 cents, 2,000,000 pieces. (Coinage reported on page 111 in the Annual Report of the Director of the Mint for the Fiscal Year Ended June 30, 1954. Denominations were listed as 50/100, 20/100, and 10/100 de piastre.)

Coinage of Nations and Coins in Circulation in 1961--Continued

LEBANON

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 piastres	.....	5	600 silver, 400 copper	24	1.4
25 piastres	.....	4	91 copper, 9 aluminum	23.5	1.4
10 piastres	.....	3.5	....do	22	1.6
Do.	.....	1.5	....do	22	.....
Do.	.....	1.5	Aluminum	23	1.5
5 piastres	.....	2.9	91 copper, 9 aluminum	20	1.6
Do.	.....	1	96 aluminum, 4 magnesium	20	.....
Do.	.....	1	Aluminum	20	1.7
2 1/2 piastres[1]	.....	2.75	91 copper, 9 aluminum	20	1.6
1 piastre[2]	.....	2	....do	18	1.6
Total	.....				

[1] Round coin with central hole measuring 4 mm. in diameter.
[2] Round coin with central hole measuring 6 mm. in diameter.

LEEWARD ISLANDS

(See British Caribbean Territories, Eastern Group)

(See French Polynesia)

LIBERIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 dollar	1,200,000	20.73565	900 silver, 100 copper	34	2.74
50 cents	800,000	10.36783	....do	29	1.90
25 cents	1,200,000	5.18391	....do	23	1.50
10 cents	1,200,000	2.07357	....do	17	1.17
5 cents	3,200,000	4.14713	75 copper, 25 nickel	20	1.73
1 cent	7,000,000	2.59196	95 copper, 5 zinc	17.9	1.40
Total	14,600,000				

Reported coinage United States Mint, Philadelphia.
United States coins are legal tender and circulate in Liberia.

LIBYA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 piastres	.....	7.5	75 copper, 25 nickel	26	2
1 piastre	700,000	3.75	....do	20	1.7
5 milliemes	.....	10	95.5 copper, 3 tin, 1.5 zinc	28	2.2
Do.	200,000	10	97 copper, 2.5 zinc, 0.5 tin	28	2.2
2 milliemes	.....	6	....do	24	1.8
Do.	.....	6	95.5 copper, 3 tin, 1.5 zinc	24	1.8
1 millieme	.....	3	....do	18	1.6
Do.	500,000	3	97 copper, 2.5 zinc, 0.5 tin	18	1.6
Total	1,400,000				

Reported coinage Mints in the United Kingdom.

Coinage of Nations and Coins in Circulation in 1961--Continued

LIECHTENSTEIN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 franken[1]	.....	11.29	900 gold, 100 copper	25	1.6
25 franken[1]	.....	5.645	....do	20	1.4
Total	.....				

[1] Commemorative issue, Decree of Apr. 5, 1956.
Coins of Switzerland circulate in Liechtenstein.

LUXEMBOURG

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 francs	.....	7	75 copper, 25 nickel	25.5	1.9
1 franc	.....	4	....do	21	1.5
25 centimes	.....	0.76	Aluminum	19	1
Total	.....				

Belgian coins also circulate in Luxembourg.

MADEIRA ISLANDS

(Coins of Portugal circulate in Madeira Islands)

MALAGASY REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 francs	.....	4	91 copper, 9 aluminum	23.5	1.7
10 francs	.....	3	....do	20	1.7
5 francs	.....	3.5	95 aluminum, 5 magnesium	31	2.3
2 francs	.....	2.2	....do	27	1.9
1 franc	.....	1.3	....do	23	1.4
Total	.....				

MALAYA AND BRITISH BORNEO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents	2,000,000	9.3325	75 copper, 25 nickel	27.8	2.21
20 cents	10,000,000	5.65518	....do	23.6	1.73
10 cents	19,180,185	2.82759	....do	19.4	1.40
5 cents	20,000,000	1.413795	....do	16.3	1.02
1 cent	.....	4.21193	95.5 copper, 3 tin, 1.5 zinc	(a)	1.65
Do	5,000,000	4.21193	97 copper, 2.5 zinc, 0.5 tin	(a)	1.65
Total	56,180,185				

Reported coinage Mints in the United Kingdom.
a Square coin, 19.8 mm. across flats, 23.4 mm. across diagonals.
The Malaya and British Borneo Currency area, as constituted since Jan. 1, 1952, includes the Territories of Malaya, Sarawak, Singapore, North Borneo, and Brunei. Malaya and British Borneo coins are legal tender and circulate in the Christmas and Cocos Islands.
Issues of coins of the former Malayan Currency Commission and Straits Settlements Commission continue to circulate except for silver coins which were demonetized Dec. 31, 1952.

Coinage of Nations and Coins in Circulation in 1961--Continued

MALDIVE ISLANDS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 laris	.....	5.655	79 copper, 20 zinc, 1 nickel	23.6	.....
25 laris	.....	4.147	....do	20.19	.....
10 laris	.....	5.184	....do	(a)	.....
5 laris	.....	2.592	....do	(b)	.....
2 laris	.....	3.24	97 copper, 2.5 zinc, 0.5 tin	(c)	.....
1 lari	.....	1.5	....do	15.01	.....
Total	.....				

[a] Twelve scallops, measuring 23.1 mm. across scallops, 21.6 mm. inside scallops.
[b] Eight scallops, measuring 20.3 mm. across scallops, 17.8 mm. inside scallops.
[c] Square coin with rounded corners, 18.2 mm. across flats, 21.5 mm. across diagonals.

MALI, REPUBLIC OF

(See Africa, West)

MALTA

(United Kingdom coins circulate in Malta)

MARQUEZAS ISLANDS

(See French Polynesia)

MAURITANIA, REPUBLIC OF

(See Africa, West)

MAURITIUS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 rupee	.....	11.6638	75 copper, 25 nickel	30	2.44
1/2 rupee	.....	5.8319	....do	23.6	.....
1/4 rupee	.....	2.916	....do	19	.....
10 cents[1]	.....	5.1839	....do	23.5	1.75
5 cents	.....	9.7198	95.5 copper, 3 tin, 1.5 zinc	28.4	2.06
Do	.....	9.7198	97 copper, 2.5 zinc, 0.5 tin	28.4	2.06
2 cents	250,000	3.8879	....do	23.1	1.37
Do	.....	3.8879	95.5 copper, 3 tin, 1.5 zinc	23.1	1.37
1 cent	.....	1.944	....do	17.8	1.14
Do	500,000	1.944	97 copper, 2.5 zinc, 0.5 tin	17.8	1.14
Total	750,000				

Reported coinage Mints in the United Kingdom.
[1] Twelve scallops.

Coinage of Nations and Coins in Circulation in 1961--Continued

MEXICO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 pesos	.....	28.888	900 silver, 100 copper	40	.....
5 pesos	.....	18.055	720 silver, 280 copper	36	.....
Do	.....	27 7/9	....do	40	3
1 peso	52,601,000	16	100 silver, 700 copper, 100 nickel, 100 zinc.	34.5	.....
Do	.....	13 1/3	300 silver, 500 copper, 100 nickel, 100 zinc.	32	2.3
50 centavos	.....	6 2/3	....do	26	1.7
Do	.....	14	95 copper, 2.5 tin, 2.5 zinc	33	.....
25 centavos	.....	3 1/3	300 silver, 500 copper, 100 nickel, 100 zinc.	21.5	1.3
20 centavos	.....	10	95 copper, 5 zinc	28.5	2.2
10 centavos	.....	5 1/2	....do	23.5	.....
Do	.....	5 1/2	80 copper, 20 nickel	23.5	1.4
5 centavos	61,136,000	4	85 copper, 15 zinc	20.5	1.7
Do	.....	4	80 copper, 20 nickel	20.5	1.7
Do	.....	6 1/2	95 copper, 5 zinc	25.5	1.8
1 centavo	6,385,000	2	85 copper, 15 zinc	16	1.4
Total	120,122,000				

Reported coinage Mexican Mint.

MONACO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Old Francs					
100 francs[1]	.....	6	75 copper, 25 nickel	24	1.85
Do	.....	12	....do	30	.....
50 francs	.....	8	91 copper, 9 aluminum	27	.....
20 francs	.....	4	....do	23.5	.....
10 francs	.....	3	....do	20	.....
5 francs	.....	3.5	Aluminum	31	.....
2 francs	.....	2.2	....do	27	.....
1 franc	.....	1.3	....do	23	.....
New Francs[2]					
5 francs	.....	12	835 silver, 165 copper	29	2.2
1 franc	.....	6	Nickel	24	1.9
Total	.....				

[1] First coined in 1956.
[2] First coined in 1959. The new franc is equal to 100 former francs.
French coins also circulate in Monaco.

MOROCCO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
500 francs	.....	22.5	900 silver, 100 copper	36	2.95
200 francs	.....	8	720 silver, 280 copper	27	1.9
1 dirham	16,169,000	6	....do	24	1.82
100 francs	.....	4	....do	22	1.4
50 francs	.....	8	91 copper, 9 aluminum	27	2.3
20 francs	.....	4	....do	23.5	1.65
10 francs	.....	3	....do	20	1.5
5 francs	.....	1.85	95 aluminum, 5 magnesium	25	1.95
2 francs	.....	1.2	....do	22	1.5
1 franc	.....	0.8	....do	19	1.50
Total	16,169,000				

Reported coinage French Government Mint.
The dirham replaced the Moroccan franc as the monetary unit on October 16, 1959. One dirham equals 100 francs.

Coinage of Nations and Coins in Circulation in 1961--Continued

MUSCAT

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
15 rials[1]	1,000	7.98776	916 2/3 gold, 83 1/3 other	22.1	.....
1 rial	.....	28.0668	833 1/3 silver, 166 2/3 copper	38.74	2.79
1/2 rial[1]	395,941	14.03285	500 silver, 400 copper, 50 nickel, 50 zinc.	33.02	.....
10 baisas	.....	3.888	75 copper, 25 nickel	(a)	(a)
5 baisas	5,000,000	3.5	....do	20	.....
Do	.....	3.888	....do	(b)	(b)
3 baisas	10,000,000	1.94397	97 copper, 2.5 zinc, 0.5 tin	17.78	.....
Do	.....	2.83495	....do	20.19	.....
Do	.....	2.83495	95.5 copper, 3 tin, 1.5 zinc	20.19	.....
Total	15,396,941				

Reported coinage Mints in the United Kingdom. Does not include 150 half-rial proof pieces in 916 2/3 gold.
[1] First coined in 1961.
[a] Square coin with rounded corners. Dimensions not available. Coined during 1954 and 1955 by the Indian Government Mint.
[b] Scalloped coin (12 scallops). Dimensions not available. Coined during 1954 and 1955 by the Indian Government Mint.
Maria Theresa thalers, coins of India, and Persian Gulf Indian rupees also circulate in Muscat.

NEPAL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Bakla Ashrafi	.....	11.6638	995 gold, 5 other	25.2	1.22
Patla Ashrafi	.....	5.8319	....do	25.2	.91
1/6 Ashrafi	.....	1.944	....do	18.29	.28
Dabal (rupee)	.....	11.0806	333.3 silver, 666.7 copper	29.6	1.6
Do	.....	11.6638	75 copper, 25 nickel	29.6	1.9
Do	.....	11.6638	....do	28.6	2.34
Mohur (50 pice)	.....	5.5403	333.3 silver, 666.7 copper	25.2	1.2
Do	.....	5.8319	75 copper, 25 nickel	25.2	1.62
Do	.....	5.8319	....do	24.8	1.4
Suka (25 pice)	2,310,418	2.916	....do	19.1	1.60
Pachanni	.....	2.2161	333.3 silver, 666.7 copper	18.3	.9
Do	.....	2.3328	75 copper, 25 nickel	17.8	1.1
Das paisa (10 pice)	439,380	6.4799	95 copper, 5 zinc	24.8	1.5
Panch paisa (5 pice)	.....	3.2399	70 copper, 20 nickel, 10 zinc	20.3	1
Do	7,119,770	3.8879	95 copper, 5 zinc	22.2	1.1
4 pice*	.....	2.3587	66 copper, 34 zinc	19.1	.....
Duipaisa (two pice)	.....	3.8879	....do	22.9	1.1
Do	.....	2.592	....do	20.8	.9
Do	4,036,876	2.268	....do	19.1	.9
Paisa (one pice)	.....	1.944	....do	20.1	.7
Do	.....	1.62	....do	18.3	.7
Do	623,834	1.4256	....do	16.5	.8
Total	14,530,278				

Reported coinage Nepalese Mint.
*Coin has central hole.
There are 100 pice to the dabal.

NETHERLANDS

Denomination[1]	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Ducat[2]	.....	3.494	983 gold, 17 copper	21	0.7
2 1/2 guilders[3]	10,000,000	15	720 silver, 280 copper	33	2.2
1 guilder	.....	6.5	....do	25	1.8
25 cents	6,000,000	3	Nickel	19	1.5
10 cents	25,000,000	1.5	....do	15	1.2
5 cents	12,000,000	3.5	95 copper, 4 tin, 1 zinc	21	1.5
1 cent	52,000,000	2	....do	17	1.3
Total	105,000,000				

Reported coinage Netherlands Mint.
[1] The monetary unit is the guilder, also called florin.
[2] Gold ducat is a Netherlands trade coin without legal tender capacity.
[3] First coined in 1959, first issued on Jan. 16, 1961. The coin is also known as the Rijksdaalder.
Netherlands fractional coins are also legal tender in West New Guinea and Biak.

Coinage of Nations and Coins in Circulation in 1961--Continued

NETHERLANDS ANTILLES (CURACAO)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 1/2 guilders	.....	25	720 silver, 280 copper	38	2.8
1 guilder	.....	10	....do	28	2
25 cents	.....	3.575	640 silver, 360 copper	19	1.7
10 cents	.....	1.4	....do	15	1.1
5 cents[1]	.....	4.5	75 copper, 25 nickel	18	1.8
2 1/2 cents	.....	4	95 copper, 4 zinc, 1 tin	23.5	1.4
1 cent	1,000,000	2.5	....do	19	1.4
Total	1,000,000				

Reported coinage Netherlands Mint.
[1] Square coin.

NEW CALEDONIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 francs	.....	3.5	95 aluminum, 5 magnesium	31	.....
2 francs	.....	2.2	....do	27	.....
1 franc	.....	1.3	....do	23	.....
50 centimes	.....	0.7	....do	18	.....
Total	.....				

NEW GUINEA, PAPUA

(Australian coins circulate in Papua, located in the southeastern portion of New Guinea and owned by Australia.)

NEW GUINEA, TERRITORY OF

(Australian coins circulate in the United Nations Trust Territory of New Guinea, located in the northeastern portion of New Guinea and administered by Australia.)

NEW GUINEA, WEST (Also called West Irian)

(Netherlands coins circulate in West New Guinea at present. An agreement between Indonesia and the Netherlands, signed August 15, 1962, provides for temporary United Nations administration of the former Netherlands dependency beginning October 1, 1962 for an interim period ending May 1, 1963, after which administration will be transferred to Indonesia.)

NEW HEBRIDES

(Australian, French, and United Kingdom coins circulate in the New Hebrides)

NEW ZEALAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Crown (5 s.)	.....	28.2759	75 copper, 25 nickel	38.7	.....
Half-crown (2 1/2 s.)	80,000	14.13795	....do	32.3	2.31
Florin (2 s.)	1,500,000	11.31036	....do	28.5	2.31
Shilling (1 s.)	400,000	5.65518	....do	23.6	1.73
Sixpence (6 d.)	800,000	2.82759	....do	19.4	1.40
Threepence (3 d.)	4,800,000	1.41379	....do	16.3	.99
Penny (1 d.)	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc	30.9	1.70
Do	7,200,000	9.44984	97 copper, 2.5 zinc, 0.5 tin	30.9	1.70
Halfpenny (1/2 d.)	2,880,000	5.6699	....do	25.5	1.65
Do	.....	5.6699	95.5 copper, 3 tin, 1.5 zinc	25.5	1.65
Total	17,660,000				

Reported coinage Mints in the United Kingdom.
New Zealand silver coins were first placed in circulation in 1933; they have been in process of withdrawal since 1947 when cupronickel coins were issued to replace them.
New Zealand bronze coins were first placed in circulation in 1939.

Coinage of Nations and Coins in Circulation in 1961--Continued

NICARAGUA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centavos	.....	8	75 copper, 25 nickel	26	2
25 centavos	.....	5	....do	23	1.8
Do	.....	7.5	70 copper, 30 zinc	27	1.9
10 centavos	.....	5.5	....do	24	1.8
Do	.....	4	75 copper, 25 nickel	20	1.8
5 centavos	.....	3	....do	17	1.8
Do	.....	3.75	70 copper, 30 zinc	21	1.6
Do	.....	5	75 copper, 25 nickel	21	1.6
1 centavo	.....	2.5	70 copper, 30 zinc	18	1.5
Do	.....	4	95 copper, 5 zinc and tin	20	1.6
Total	.....				

NIGER, REPUBLIC OF

(See Africa, West)

NIGERIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Florin (2s.)	30,000,000	9.96867	75 copper, 25 nickel	26.92	2
Shilling (1s.)	153,500,000	4.98433	....do	22.86	1.5
Sixpence (6d.)	38,000,000	2.49217	....do	17.78	1
Threepence (3d.)[1]	6,200,000	3.23995	79 copper, 20 zinc, 1 nickel	19.05	1.25
Penny (1d.)[2]	.....	7.55944	95.5 copper, 3 tin, 1.5 zinc	27.94	.....
Do[3]	8,472,000	7.55944	97 copper, 2.5 zinc, 0.5 tin	27.94	1.5
Halfpenny (1/2d.)[4]	25,920,000	3.77972	....do	21.59	1.25
Do[2]	.....	3.77972	95.5 copper, 3 tin, 1.5 zinc	21.59	.....
Total[5]	262,092,000				

Reported coinage Mints in the United Kingdom.
[1] Twelve sided coin.
[2] Round coin with central hole.
[3] Round coin with central hole measuring 6.5 mm. in diameter.
[4] Round coin with central hole measuring 5.0 mm. in diameter.
[5] First coined in 1959. West African coins are in process of withdrawal.

Coinage of Nations and Coins in Circulation in 1961--Continued

NORTH BORNEO

(See Malaya and British Borneo)

NORTHERN RHODESIA

(See Rhodesia and Nyasaland)

NORWAY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 krone	3,933,700	7	75 copper, 25 nickel	25	2.1
Do*	.....	7	....do	25	2.2
50 ore	2,424,700	4.8	....do	22	1.8
Do	.....	4	99.8 zinc, 0.2 cadmium	22	.....
Do*	.....	4.8	75 copper, 25 nickel	22	1.9
25 ore	5,072,700	2.4	....do	17	1.5
Do	.....	2	99.8 zinc, 0.2 cadmium	17	.....
Do*	.....	2.4	75 copper, 25 nickel	17	1.6
10 ore	11,110,700	1.5	....do	15	1.3
Do	.....	1.25	99.8 zinc, 0.2 cadmium	15	.....
Do*	.....	1.5	75 copper, 25 nickel	15	1.3
5 ore	4,758,000	8	95 copper, 4 tin, 1 zinc	27	2
Do	.....	7	Iron	27	.....
2 ore	4,477,100	4	95 copper, 4 tin, 1 zinc	21	1.7
Do	.....	3.5	Iron	21	.....
1 ore	5,670,700	2	95 copper, 4 tin, 1 zinc	16	1.4
Do	.....	1.75	Iron	16	.....
Total	37,447,600				

Reported coinage Norwegian Mint.
*Perforated.

NYASALAND

(See Rhodesia and Nyasaland)

Coinage of Nations and Coins in Circulation in 1961--Continued

PAKISTAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Rupee-anna coinage					
1 rupee	.....	11.6638	Pure nickel	27.9	2.16
1/2 rupee	.....	5.8319	....do	24.1	1.60
1/4 rupee	.....	2.916	....do	19.1	1.30
2 annas[a]	.....	5.8319	75 copper, 25 nickel	(a)	1.55
1 anna[b]	.....	3.8879	....do	(b)	1.37
Do[c]	.....	2.916	....do	(c)	1.37
1/2 anna[d]	.....	2.916	....do	(d)	1.27
Do[e]	.....	2.592	79 copper, 20 zinc, 1 nickel	(e)	1.35
Single pice[f]	.....	1.944	97 copper, 2.5 zinc, 0.5 tin	(f)	0.84
Do[g]	.....	2.3328	79 copper, 20 zinc, 1 nickel	20.6	0.76
One pie	.....	1.296	97 copper, 2.5 zinc, 0.5 tin	15.9	0.76
Rupee-paisa coinage*					
10 paisa	42,890,000	5	75 copper, 25 nickel	(h)	1.68
5 paisa	49,990,000	3	79 copper, 20 zinc, 1 nickel	(i)	1.39
1 paisa	134,650,000	1.5	97 copper, 2.5 zinc, 0.5 tin	16.0	1.19
Total	227,530,000				

Reported coinage Pakistani Mint.

*Effective January 1, 1961, decimal coinage was introduced in Pakistan. The rupee is retained as the monetary unit, but it is divided into 100 parts called paisa. Both the old and the new series of coins will circulate for the present.

[a] Square coin with rounded corners and unmilled rim. Diameter across flat sides 0.88 inch (22.4 mm.), across corners 1 inch (25.4 mm.).

[b] Sinuous (waved) edge with 12 scallops. Maximum diameter 0.827 inch (21 mm.), minimum 0.7795 inch (19.8 mm.).

[c] Octagonal shape with waved edge and unmilled rim. Maximum diameter 0.77 inch (19.6 mm.), minimum 0.73 inch (18.5 mm.). First coined in 1954.

[d] Square coin with rounded corners and unmilled rim. Diameter across flat sides 0.684 inch (17.4 mm.), across corners 0.778 inch (19.8 mm.).

[e] Shape and diameters of nickel-brass half anna are the same as cupronickel half anna.

[f] Round coin with diameter 0.84 inch (21.3 mm.) and central hole with diameter 0.37 inch (9.4 mm.).

[g] Round coin without central hole. First coined in 1955.

[h] Twelve scallops with unmilled rim. Maximum diameter 23 mm., minimum diameter 21.80 mm.

[i] Square coin with rounded corners and unmilled rim. Diameter across flat sides 18.6 mm., across corners 21 mm.

PANAMA (REPUBLIC OF)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 balboa	.....	26.73	900 silver, 100 copper	38	2.9
0.50 balboa	3,500,000	12.5	....do	30	2.2
0.25 balboa	2,000,000	6.25	....do	25	1.7
0.10 balboa	2,500,000	2.5	....do	18	1.3
5 centesimos	1,000,000	5	75 copper, 25 nickel	21	2
2 1/2 centesimos	.....	3.3	....do	18	1.8
1 1/4 centesimos	.....	3.11	95 copper, 5 zinc and tin	20	1.6
1 centesimo	2,500,000	3.11	....do	19	1.6
Total	11,500,000				

Reported coinage Mexican Mint.

United States coins also circulate in Panama.

Coinage of Nations and Coins in Circulation in 1961--Continued

PARAGUAY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centimos	.....	6	92 copper, 8 aluminum	25	1.5
Do[1]	.....	6.8	79 copper, 20 zinc, 1 nickel	25	1.80
25 centimos	.....	5	92 copper, 8 aluminum	23	1.5
Do[1]	.....	5.2	79 copper, 20 zinc, 1 nickel	23	1.68
15 centimos[1]	.....	3.9	....do	21	1.47
10 centimos[1]	.....	2.9	....do	19	1.39
Do	.....	4	92 copper, 8 aluminum	21	1.45
5 centimos	.....	3	....do	19	1.32
1 centimo	.....	2	....do	17	1.1
Total	.....				

[1] Scalloped 12 waves, diameter to the outer edge (plain edge).

PERU

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 soles	6,982	46.8071	900 gold, 100 copper	37	2.533
50 soles	1,110	23.40355	....do	30	1.967
20 soles	825	9.36142	....do	23	1.347
10 soles	634	4.68071	....do	18	1.096
5 soles	1,154	2.34036	....do	15	.803
1 libra	402	7.988	916 2/3 gold, 83 1/3 copper	22	1.245
1/2 libra	752	3.994	....do	19.3	.812
1/5 libra[1]	11,948	1.598	....do	14.5	.577
1 sol	5,200,054	14	70 copper, 30 zinc	33	2
Do	.....	14	79 copper, 20 zinc, 1 nickel	33	2
1/2 sol	4,400,036	7.5	70 copper, 30 zinc	27	1.6
Do	.....	7.5	79 copper, 20 zinc, 1 nickel	27	1.6
20 centavos	6,800,060	3.8	70 copper, 30 zinc	24	1
Do	.....	7	....do	24	1.9
10 centavos	12,700,064	2.7	....do	20	1
Do	.....	4	....do	20	1.6
5 centavos	10,200,034	1.87	....do	17	1
Do	.....	3	....do	17	1.6
2 centavos	.....	1.4	95 zinc, 5 copper	17	0.8
Do	.....	10	95 copper, 3 tin, 2 zinc	24	2.3
Do	.....	5	95 copper, 5 zinc	24	1.3
1 centavo	2,600,018	1.1	95 zinc, 5 copper	15	0.8
Do	.....	5	95 copper, 3 tin, 2 zinc	19	2
Do	.....	2.5	95 copper, 5 zinc	19	0.9
Total	41,924,073				

Reported coinage Peruvian Mint.
Gold coins of Peru are minted for private account, and are not in circulation.
The sol and half sol denominations are issued by the Central Reserve Bank; all other denominations are issued by the State.
[1] Equivalent to one-fifth of the old Peruvian pound.

Coinage of Nations and Coins in Circulation in 1961--Continued

PHILIPPINES

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso	100,000	26.73	900 silver, 100 copper	38.1	2.74
Do	.....	20	800 silver, 200 copper	35.7	2.3
50 centavos	100,000	12.5	900 silver, 100 copper	30.6	2.03
Do	.....	10	750 silver, 250 copper	27.6	2.1
Do	.....	10.22138	70 copper, 18 zinc, 12 nickel	30.6	2.03
25 centavos	.....	5.11069	....do	24.3	1.65
20 centavos	.....	4	750 silver, 250 copper	20.8	2.1
10 centavos	.....	2	....do	16.7	1.6
Do	40,000,000	2.04428	70 copper, 18 zinc, 12 nickel	17.9	1.19
5 centavos	.....	4.87	65 copper, 12 zinc, 23 nickel	19.1	2.3
Do	40,000,000	4.85344	80 copper, 20 zinc	21.2	1.90
1 centavo	.....	5.184	95 copper, 5 zinc	24.8	1.5
Do	20,000,000	3.11	....do	19.1	1.52
Total	100,200,000				

Reported coinage United States Mint, Philadelphia.
Paper currency in 50, 20, 10, and 5 centavo denominations is used to supplement present issue of coins.

PORTUGAL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 escudos	.....	21	800 silver, 200 copper	34	2.3
10 escudos	.....	12.5	680 silver, 320 copper	30	1.7
Do	.....	12.5	835 silver, 165 copper	30	1.7
5 escudos	.....	7	650 silver, 350 copper	25	1.4
2 1/2 escudos	.....	3.5	....do	20	1.1
1 escudo	2,505,000	8	61 copper, 20 zinc, 19 nickel	26.8	1.6
50 centavos	3,324,000	4.5	....do	22.8	1.3
20 centavos	5,180,000	3	95 copper, 3 zinc, 2 tin	20.5	1.1
10 centavos	5,020,000	2	....do	17.5	1
Total	16,029,000				

Reported coinage Portuguese Mint.
Coins of Portugal circulate in Madeira and the Azores.

PORTUGUESE EAST AFRICA, MOZAMBIQUE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 escudos	.....	10	720 silver, 280 copper	30	1.5
10 escudos	.....	5	....do	24	1.2
5 escudos	.....	4	600 silver, 400 copper	22	1
2 1/2 escudos	.....	3.5	650 silver, 350 copper	20	1.1
Do	.....	3.5	75 copper, 25 nickel	20	1.3
1 escudo	.....	8	80 copper, 20 nickel	26.8	1.6
Do	.....	7.5	95 copper, 3 zinc, 2 tin	26.8	1.6
Do	.....	8	61 copper, 20 zinc, 19 nickel	26.8	1.6
Do	.....	8	95 copper, 3 zinc, 2 tin	26	1.8
50 centavos	.....	4	....do	22.8	1.3
Do	.....	4.5	80 copper, 20 nickel	22.8	1.3
Do	.....	4.5	61 copper, 20 zinc, 19 nickel	22.8	1.3
Do	.....	4	95 copper, 3 zinc, 2 tin	20	1.5
20 centavos	.....	5	96 copper, 4 zinc	25	1.2
Do	.....	3	95 copper, 3 zinc, 2 tin	20.5	1.1
Do	12,500,000	2.5	....do	18	1
10 centavos	.....	4	96 copper, 4 zinc	22.5	1.2
Do[1]	10,249,850	1,8	95 copper, 3 zinc, 2 tin	16	1.1
Total	22,749,850				

Reported coinage Portuguese Mint.
10 and 5 escudo silver coins of 835 and 650 fineness, respectively, were withdrawn from circulation by Order No. 10092 of Nov. 21, 1953.
[1] First coined in 1960, first issued in 1961.

Coinage of Nations and Coins in Circulation in 1961--Continued

PORTUGUESE MACAO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 patacas	.....	15	720 silver, 280 copper	31	2
1 pataca	.....	3	....do	19	1.1
50 avos	.....	3.5	75 copper, 25 nickel	20	1.3
10 avos	.....	4	95 copper, 3 zinc, 2 tin	22	1.2
5 avos	.....	2	....do	17	1.1
Total	.....				

PORTUGUESE TIMOR

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
6 escudos	.....	7	650 silver, 350 copper	25	2
3 escudos	.....	3.5	....do	20	1.5
1 escudo	.....	8	61 copper, 20 zinc, 19 nickel	26.8	2
60 centavos	.....	4.5	....do	22.8	1.5
30 centavos	.....	4	95 copper, 3 zinc, 2 tin	22	1.4
10 centavos	.....	2	....do	18	1.1
Total	.....				

Coinage of Nations and Coins in Circulation in 1961--Continued

PORTUGUESE WEST AFRICA, ANGOLA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 escudos	.....	10	720 silver, 280 copper	30	1.5
10 escudos	.....	5	....do	24	1.2
2 1/2 escudos	.....	3.5	75 copper, 25 nickel	20	1.3
1 escudo	.....	8	95 copper, 3 zinc, 2 tin	26	1.8
50 centavos	8,750,150	4	....do	20	1.5
Do	.....	4.5	61 copper, 20 zinc, 19 nickel	22.8	1.3
20 centavos	.....	4.5	....do	23	.....
Do	.....	3	95 copper, 3 zinc, 2 tin	20.5	1.1
10 centavos	.....	2.5	61 copper, 20 zinc, 19 nickel	19	.....
Do	.....	2	95 copper, 3 zinc, 2 tin	17.5	1
5 centavos	.....	1.35	61 copper, 20 zinc, 19 nickel	15	.....
Total	8,750,150				

Reported coinage Portuguese Mint.
Note--Name of the monetary unit of Angola changed from ANGOLAR to ESCUDO by Decree-law No. 39515 of Jan. 20, 1954.

PORTUGUESE WEST AFRICA, CAPE VERDE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 escudos	.....	5	720 silver, 280 copper	24	1.2
2 1/2 escudos	.....	3.5	75 copper, 25 nickel	20	1.3
1 escudo	.....	8	95 copper, 3 zinc, 2 tin	26	1.8
Do	.....	8	61 copper, 20 zinc, 19 nickel	26.8	1.6
50 centavos	.....	4.5	....do	22.8	1.3
20 centavos	.....	5	96 copper, 4 zinc	25	1.2
10 centavos	.....	4	....do	22.5	1.2
5 centavos	.....	3	....do	19	.....
Total	.....				

PORTUGUESE WEST AFRICA, GUINEA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 escudos	.....	10	720 silver, 280 copper	30	1.5
10 escudos	.....	5	...do	24	1.2
2 1/2 escudos	.....	3.5	75 copper, 25 nickel	20	1.3
1 escudo	.....	8	95 copper, 3 zinc, 2 tin	26	1.8
Do	.....	7.5	....do	26.8	1.6
Do	.....	8	61 copper, 20 zinc, 19 nickel	26.8	1.6
50 centavos	.....	4.5	....do	22.8	1.3
Do	.....	4	95 copper, 3 zinc, 2 tin	22.8	1.3
Do	.....	4	....do	20	1.5
20 centavos	.....	5	96 copper, 4 zinc	25	1.2
10 centavos	.....	4	....do	22.5	1.2
5 centavos	.....	3	....do	19	.....
Total	.....				

Coinage of Nations and Coins in Circulation in 1961--Continued

PORTUGUESE WEST AFRICA, SAN TOME AND PRINCIPE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 escudos	.....	12.5	835 silver, 165 copper	30	1.7
Do.	.....	12.5	720 silver, 280 copper	30	1.7
5 escudos	.....	7	650 silver, 350 copper	25	1.4
2 1/2 escudos	.....	3.5	....do	20	1.1
1 escudo	.....	8	80 copper, 20 nickel	26.8	1.6
Do.	.....	8	61 copper, 20 zinc, 19 nickel	26.8	1.6
50 centavos	.....	4.5	....do	22.8	1.3
20 centavos	.....	4.5	....do	23	.....
10 centavos	.....	2.5	....do	19	.....
Total	.....				

REUNION

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 francs	300,000	4	91 copper, 9 aluminum	23.5	.....
10 francs	700,000	3	....do	20	.....
5 francs	.....	3.5	95 aluminum, 5 magnesium	31	.....
2 francs	.....	2.2	....do	27	.....
1 franc	.....	1.3	....do	23	.....
Total	1,000,000				

Reported coinage French Government Mint.

RHODESIA AND NYASALAND, FEDERATION OF

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Half crown (2 1/2 s.)	.....	14.13795	75 copper, 25 nickel	32.3	2.31
Two shillings (2 s.)	.....	11.31036	....do	28.5	2.31
One shilling (1 s.)	.....	5.65518	....do	23.6	1.73
Six pence (6 d.)	.....	2.82759	....do	19.4	1.40
Three pence (3 d.)	.....	1.41379	....do	16.3	.99
One penny[1] (1 d.)	.....	6.4798	95.5 copper, 3 tin, 1.5 zinc	27	1.68
Do[1]	4,800,000	6.4798	97 copper, 2.5 zinc, 0.5 tin	27	1.68
Half penny[1] (1/2 d.)	.....	2.9159	....do	21	.....
Do.	.....	2.9159	95.5 copper, 3 tin, 1.5 zinc	21	1.24
Total	4,800,000				

Reported coinage Mints in the United Kingdom.

[1] Round coin with central hole measuring 5 mm. in diameter.

The Federation of Southern Rhodesia, Northern Rhodesia and Nyasaland occurred in 1953 and the first Rhodesia and Nyasaland coins were dated 1955.

British coins ceased to be legal tender in Southern Rhodesia in 1939 and in Northern Rhodesia and Nyasaland in 1955.

The first Southern Rhodesia coins of the 2/6d., 2/-, 1/-, 6d. and 3d. denominations were of .925 silver and were dated 1932. The first 1d. and 1/2d. coins were of cupro-nickel and dated 1934.

Southern Rhodesia coins were first issued in Nyasaland in 1933 and in Northern Rhodesia in 1934.

In 1942, the composition of the 1d. and 1/2d. denominations was changed from cupro-nickel to bronze and in 1944 the fineness of the silver coins was reduced from .925 to .500.

The last minting of silver coins was in 1946; thereafter the composition of the 2/6d., 2/-, 1/-, 6d. and 3d. denominations was cupro-nickel.

In 1953, a commemorative issue of 125,000 silver crown pieces of .500 fineness was made to mark the centenary of the birth of Cecil John Rhodes, the Founder of Southern Rhodesia.

Former coins referred to are described in previous issues of this Report.

Coinage of Nations and Coins in Circulation in 1961--Continued

RWANDA AND BURUNDI

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 franc.....	16,000,000	3.75	70 copper, 30 zinc.....	21	1.3
Total.....	16,000,000				

Reported coinage Belgian Mint.

SAINT-PIERRE ET MIQUELON

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 francs.....	.....	2.2	95 aluminum, 5 magnesium.....	27	.....
1 franc.....	.....	1.3	....do.....	23	.....
Total.....	.....				

SAN MARINO

(Coins of Italy circulate in San Marino)

SARAWAK

(See Malaya and British Borneo)

SAUDI ARABIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Saudi sovereign.....	.....	7.98805	916 2/3 gold, 83 1/3 copper.....	22	1.7
1 riyal.....	.....	11.6638	916 2/3 silver, 83 1/3 copper.....	30.5	1.7
1/2 riyal.....	.....	5.8319	....do.....	24.4	1.4
1/4 riyal.....	.....	2.916	....do.....	19.5	1.1
4 girsh.....	.....	12	75 copper, 25 nickel.....	30	2.180
2 girsh.....	.....	6	....do.....	26	1.2
1 girsh.....	.....	3	....do.....	22	1.219
Do.....	.....	6.5	....do.....	26	1.5
1/2 girsh.....	.....	5.5	....do.....	23	1.5
1/4 girsh.....	.....	4.25	....do.....	20	1.4
Total.....	.....				

There are 20 girsh in one riyal.

SENEGAL, REPUBLIC OF

(See Africa, West)

Coinage of Nations and Coins in Circulation in 1961--Continued

SEYCHELLES

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 rupee	.....	11.6638	500 silver, 400 copper, 50 zinc, 50 nickel.	30	.....
Do	.....	11.6638	75 copper, 25 nickel	30	.....
1/2 rupee	.....	5.8319	500 silver, 400 copper, 50 zinc, 50 nickel.	23.6	.....
Do	.....	5.8319	75 copper, 25 nickel	23.6	.....
25 cents	.....	2.916	500 silver, 400 copper, 50 zinc, 50 nickel.	19	.....
Do	.....	2.916	75 copper, 25 nickel	19	.....
10 cents[1]	.....	6.8039	....do	25	.....
Do	.....	6.156	79 copper, 20 zinc, 1 nickel	(a)	.....
5 cents	.....	9.7198	95.5 copper, 3 tin, 1.5 zinc	28.4	.....
2 cents	.....	3.8879	....do	23.1	.....
Do	30,000	3.8879	97 copper, 2.5 zinc, 0.5 tin	23.1	.....
1 cent	30,000	1.944	....do	17.8	.....
Do	.....	1.944	95.5 copper, 3 tin, 1.5 zinc	17.8	.....
Total	60,000				

Reported coinage Mints in the United Kingdom.

[1] Scalloped, 12 waves.

[a] Twelve sided coin, 21.1 mm. across flats; 21.9 mm. diagonally.

SIERRA LEONE

(See Africa, West)

SINGAPORE

(See Malaya and British Borneo)

SOMALI REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 somalo	.....	7.6	250 silver, 550 copper, 100 nickel, 100 zinc.	26.7	1.80
50 centesimi	.....	3.8	....do	21.1	1.50
10 centesimi	.....	10	95 copper, 5 zinc	30	1.90
5 centesimi	.....	6	....do	25.1	1.60
1 centesimo	.....	3	....do	20.1	1.35
Total	.....				

The Somali Republic, dating from July 1, 1960, consists of a Southern Region (the former Trust Territory of Italian Somalia) and a Northern Region (the former British Protectorate of Somaliland). East African shillings which circulated in the Northern Region of the Somali Republic ceased to be legal tender on June 26, 1961.

SOMALILAND, FRENCH

(See French Somaliland)

Coinage of Nations and Coins in Circulation in 1961--Continued

SOUTH AFRICA, REPUBLIC OF[1]

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters[2]	Thickness in millimeters[2]
Decimal coins[1]					
2 rand[3]	6,946	7.98805	916 2/3 gold, 83 1/3 copper, or copper-silver alloy.	22.2	1.22
1 rand[3]	8,178	3.99402	....do	19.5	.79
50 cents	66,575	28.2759	500 silver, 500 copper[4]	39	2.58
20 cents	2,972,420	11.31036	....do	28.6	1.91
10 cents	1,154,212	5.65518	....do	23.6	1.40
5 cents	1,496,670	2.82759	....do	19.3	1.04
2 1/2 cents	309,592	1.41379	....do	16.3	.74
Cent	69,248,505	9.44984	75 copper, 24.5 zinc, 0.5 tin	30.9	1.37
Half-cent	44,070,800	5.6699	....do	25.5	1.22
Total	119,333,898				

Reported coinage South African Mint.

[1] On February 14, 1961 South Africa introduced the decimal system of coinage in accordance with the Decimal Coinage Act, No. 61 of 1959 and Proclamation No. 376 of 1960. The monetary unit, the rand, is divided into 100 cents, and is equal to 10 shillings or one-half pound. Coins of the pound, shilling, pence system, which are described on page 133 of the Annual Report of the Director of the Mint Fiscal Year Ended June 30, 1961, will continue to circulate at present along with decimal coins in South Africa, Basutoland, Bechuanaland, South West Africa, and Swaziland. Section 1 of the Decimal Coinage Act, 1959 giving the comparative equivalents of the two systems of coinage and other pertinent data is reproduced below.

[2] Mean diameters and thicknesses used in practice, are of fillets from which coin blanks are punched.

[3] Gold 2 and 1 rand coins minted in 1961 are sold to coin collectors and dealers, and not issued for general circulation.

[4] Fineness of South African silver coins changed from 800 to 500 March 1, 1951.

Supplemental coinage figures for calendar year 1960 are given elsewhere in this Report.

Decimal Coinage Act, 1959.

ACT

To provide for a coinage system for the Union on a decimal basis, and for matters incidental thereto.

(English text signed by the Governor-General.)
(Assented to 29th June, 1959.)

BE IT ENACTED by the Queen's Most Excellent Majesty, the Senate and the House of Assembly of the Union of South Africa, as follows:--

Coinage units and coinage.

1. (1) Subject to the provisions of sub-section (3), the coinage units of the Union shall as from the commencement of this Act be the rand (abbreviated as R) and the cent (abbreviated as c).

(2) (a) The Minister of Finance may cause to be made and issued gold, silver and bronze coins of the denominations set out in the first column of the table below and of the respective values in comparison with the coins issuable in terms of the Coinage Act, 1922 (Act No. 31 of 1922), hereinafter referred to as the principal Act, as set out in the second column of that table:

TABLE.

Coins issuable under this sub-section.	Values in comparison with coins issuable under principal Act.
Gold coins--	
Two rand	Pound.
Rand	Half-pound.
Silver coins--	
Fifty cents	Crown.
Twenty cents	Florin.
Ten cents	Shilling.
Five cents	Sixpence.
Two-and-a-half cents	Threepence.
Bronze coins--	
Cent	Twelve-tenths of a penny.
Half-cent	Twelve-tenths of a halfpenny.
Quarter-cent	Twelve-tenths of a farthing.

(b) The provisions of the principal Act shall mutatis mutandis apply with reference to any coins made and issued in terms of this sub-section, and for that purpose--

(i) every such coin shall be deemed to be a Union coin in terms of that Act and a tender of payment therein shall be deemed to be legal tender under the circumstances and to the extent set out in that Act read with this Act;

(ii) the reference in paragraph (b) of sub-section (1) of section three of the principal Act to an amount of forty shillings, shall be construed as including a reference to an amount of four hundred cents, and the reference in paragraph (c) of that sub-section to an amount of one shilling, shall be construed as including a reference to an amount of ten cents; and

(iii) any reference in the Schedule to that Act to any coin, shall be construed as including a reference to a coin of equivalent value (in terms of paragraph (a) of this sub-section) made and issued under this Act, and for that purpose the cent, half-cent and quarter-cent shall be deemed to be of equivalent value to the penny, half-penny and farthing respectively.

(3) Notwithstanding anything contained in this section, gold, silver and bronze coins of the denominations specified in the Schedule to the principal Act may continue to be made and issued in accordance with the provisions of that Act, and all coins made and issued under that Act, whether before or after the commencement of this section, shall, until they are called in in accordance with the provisions of that Act, remain in circulation in all respects as if this section had not been enacted.

(Note:--The Union of South Africa became a Republic on May 31, 1961)

SOUTH WEST AFRICA

(Coins of the Republic of South Africa circulate in South West Africa)

SOUTHERN RHODESIA

(See Rhodesia and Nyasaland)

SPAIN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 pesetas*.....	6,361,500	12.5	75 copper, 25 nickel.....	30	1.98
25 pesetas*.....	24,119,640	8.5	....do.....	26.5	1.73
5 pesetas*.....	30,991,517	5.75	....do.....	23	1.56
2 1/2 pesetas.....	.....	7	90 copper, 10 aluminum.....	25	1.87
1 peseta.....	25,830,308	3.5	....do.....	21	1.33
50 centimos.....	.....	4	75 copper, 25 nickel.....	20	1.7
10 centimos.....	.....	1.85	97.5 aluminum, 2.5 copper.....	23	1.66
Do**.....	169,026,451	0.75	96.5 aluminum, 3.5 magnesium.....	17.3	1.19
5 centimos.....	.....	1.15	97.5 aluminum, 2.5 copper.....	20	1.64
Total.....	256,329,416				

Reported coinage Spanish Mint.
*First coined and first issued in 1958.
**First coined and first issued in 1960.

ST. LUCIA AND ST. VINCENT (WINDWARD ISLANDS)

(See British Caribbean Territories, Eastern Group)

Coinage of Nations and Coins in Circulation in 1961--Continued

SUDAN, THE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 piastres	.....	10	75 copper, 25 nickel	27.7	1.89
5 piastres	.....	5	....do	23.6	1.3
2 piastres	.....	2	....do	17.5	0.95
10 milliemes	1,750,000	5	95 copper, 4 tin, 1 zinc	(a)	1.15
5 milliemes	.....	4.16	....do	(b)	1.15
2 milliemes	.....	3.2	....do	(c)	1.1
1 millieme	.....	1.79	....do	16	1
Total	1,750,000				

Reported coinage Sudanese Mint.

A new Sudanese coinage in 1956, replacing Egyptian and United Kingdom coins was placed in circulation during 1957. The monetary unit is the Sudanese pound which is divided into 100 piastres. A piastre is divided into 10 milliemes.

a Twelve scallops, measuring 25.5 mm. across scallops, 24.3 mm. inside scallops.
b Twelve scallops, measuring 22.8 mm. across scallops, 21.8 mm. inside scallops.
c Twelve scallops, measuring 20.2 mm. across scallops, 19.4 mm. inside scallops.

SURINAM

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1/4 guilder	.....	3.575	640 silver, 360 copper	19	1.7
1/10 guilder	.....	1.4	....do	15	1.1
5 cents (square)	.....	4.2	64 copper, 21 zinc, 15 nickel	18-21.3	1.7
1 cent	1,200,000	2.5	95 copper, 4 tin, 1 zinc	19	1.4
Do	.....	2.5	95 copper, 4 zinc, 1 tin	19	1.4
Do (1943)	.....	2.5	70 copper, 30 zinc	19	1.4
Total	1,200,000				

Reported coinage Netherlands Mint.

SWAZILAND

(Coins of the Republic of South Africa circulate in Swaziland)

Coinage of Nations and Coins in Circulation in 1961--Continued

SWEDEN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 kronor		25	900 silver, 100 copper	36	
Do.		22.88	400 silver, 500 copper, 50 nickel, 50 zinc.	36	
Do.		18	....do....	34	2.579
2 kronor		15	800 silver, 200 copper	31	
Do.	533,770	14	400 silver, 500 copper, 50 nickel, 50 zinc.	31	2.424
1 krona		7.5	800 silver, 200 copper	25	
Do.	6,615,650	7	400 silver, 500 copper, 50 nickel, 50 zinc.	25	1.875
50 ore		5	600 silver, 400 copper	22	
Do.	2,775,000	4.8	400 silver, 500 copper, 50 nickel, 50 zinc.	22	1.607
Do.		4.8	75 copper, 25 nickel	22	
25 ore		2.42	600 silver, 400 copper	17	
Do.	11,754,800	2.32	400 silver, 500 copper, 50 nickel, 50 zinc.	17	1.362
Do.		2.4	75 copper, 25 nickel	17	
10 ore		1.45	400 silver, 600 copper	15	
Do.	13,607,000	1.44	400 silver, 500 copper, 50 nickel, 50 zinc.	15	1.144
Do.		1.5	75 copper, 25 nickel	15	1.2
5 ore	7,718,000	8	95 copper, 4 tin, 1 zinc	27	1.925
Do.		6.94	Iron	27	
2 ore	10,047,500	4	95 copper, 4 tin, 1 zinc	21	1.61
Do.		3.47	Iron	21	
1 ore	15,207,500	2	95 copper, 4 tin, 1 zinc	16	1.385
Do.		1.74	Iron	16	
Total	68,259,220				

Reported coinage Swedish Mint.

SWITZERLAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 francs[1]		11.29	900 gold, 100 copper	25	2
25 francs[1]		5.645	....do....	20	1.5
5 francs		15	835 silver, 165 copper	31	2.6
2 francs	2,680,600	10	....do....	27	2.2
1 franc	6,549,000	5	....do....	23	1.6
50 centimes[2]	17,233,950	2.5	....do....	18	1.35
20 centimes	8,234,350	4	75 copper, 25 nickel	21	1.8
Do.		4	Nickel	21	1.8
10 centimes	7,449,000	3	75 copper, 25 nickel	19	1.55
Do.		3	Nickel	19	1.6
5 centimes		2	75 copper, 25 nickel	17	1.35
Do.		2	Nickel	17	1.4
2 centimes		3	95 copper, 4 tin, 1 zinc	20	1.45
1 centime[3]	5,010,000	1.5	....do....	16	1.15
Total	47,156,900				

Reported coinage Swiss Federal Mint.
[1] Not yet issued.
[2] Of the 17,233,950 fifty centimes manufactured in 1961, 10,328,000 were dated 1960 and 6,905,950 were dated 1961.
[3] One centimes coined during 1961 were dated 1962.
Swiss coins circulate in Liechtenstein.

Coinage of Nations and Coins in Circulation in 1961--Continued

SYRIAN ARAB REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 piastres	.....	10	680 silver, 320 copper	28	2
50 piastres	.....	5	600 silver, 400 copper	24	1.2
25 piastres	.....	2.5	....do	20	.83-.84
10 piastres	.....	4	75 copper, 25 nickel	21	1.5
Do	.....	4	92 copper, 8 aluminum	21	1.5
5 piastres	.....	3	75 copper, 25 nickel	19	1.5
Do	.....	4.2	Bronze-aluminum	22.5	1.5
2 1/2 piastres	.....	2	92 copper, 8 aluminum	17	1.1
Do	.....	2	75 copper, 25 nickel	17	1.5
Do	.....	2.9	Bronze-aluminum	*21	1.5
Total	.....				

*Perforated.

TANGANYIKA

(See Africa, East)

THAILAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Tical or baht	.....	15	900 silver, 100 copper	30	2.5
Do	.....	7.5	64 copper, 23 nickel, 10 zinc, 3 silver	27	1.51
Do[1]	.....	9	75 copper, 25 nickel	27	1.82
Do[2]	3,930,000	7.5	....do	27	1.84
2 slung	.....	7.5	650 silver, 350 copper	25	2
1 slung	.....	3.75	....do	20	1.6
50 satang	.....	7.5	....do	25	2
Do	.....	5	90 tin, 10 copper	25.5	1.7
Do	9,970,000	4.5	91 copper, 9 aluminum	23	1.48
25 satang	.....	3.75	650 silver, 350 copper	20	1.6
Do	.....	2.5	90 tin, 10 copper	20.5	1.4
Do	.....	2.5	91 copper, 9 aluminum	20.5	1.2
20 satang	.....	3	650 silver, 350 copper	22	1.2
10 satang	.....	2.5	....do	19	1.3
Do	.....	3.5	Pure nickel	20	1.5
Do	.....	5	90 tin, 10 copper	20	2
Do	.....	1.75	....do	17.5	1.3
Do	.....	1.75	91 tin, 9 copper	17.5	1.2
Do	5,150,000	1.75	91 copper, 9 aluminum	17.5	1.16
Do	.....	1.75	95 copper, 4 tin, 1 zinc	17.5	1.16
5 satang	.....	1.5	650 silver, 350 copper	16.5	1.1
Do	.....	2	Pure nickel	17.5	1.2
Do	.....	3	90 tin, 10 copper	17.5	2
Do	.....	1.25	....do	15	1.1
Do	.....	1.25	91 tin, 9 copper	15	1.1
Do	1,020,000	1.25	91 copper, 9 aluminum	15	1.1
Do	380,000	1.25	95 copper, 4 tin, 1 zinc	15	1.1
1 satang	.....	1.5	90 tin, 10 copper	15	1.3
Do	.....	5	95 copper, 4 tin, 1 zinc	22.5	1.9
Do	.....	3.5	....do	20.5	1.5
1/2 satang	.....	2	....do	19	1.1
Total	20,450,000				

Reported coinage Royal Mint of Thailand.
[1] Commemorative coin first coined in 1960, first issued in 1961.
[2] First coined in 1961.

TOGO, REPUBLIC OF

(See Africa, West)

TONGA

(United Kingdom and Australian coins are legal tender in Tonga)

TRINIDAD AND TOBAGO

(See British Caribbean Territories, Eastern Group)

Coinage of Nations and Coins in Circulation in 1961--Continued

TUAMOTU ISLANDS

(See French Polynesia)

TUNISIA

(No information available)

TURKEY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 liras	6,850,000	15	830 silver, 170 copper	34	1.6
2 1/2 liras	1,221,600	12	"Acmonital" (steel)	30	2.17
1 lira (pound)	2,100,000	8	....do	27	1.76
Do		7.25	75 copper, 25 nickel	27	1.40
25 kurus	7,248,000	5	"Acmonital" (steel)	22.6	1.57
Do		4.5	70 copper, 30 zinc	22.6	1.35
10 kurus	5,370,000	4	95 copper, 4 tin, 1 zinc	21	1.26
Do		2.75	70 copper, 30 zinc	18	1.35
5 kurus	10,109,000	2.5	95 copper, 4 tin, 1 zinc	17	1.26
Do		2.25	70 copper, 30 zinc	16	1.35
2 1/2 kurus		3.125	....do	(a)	1.15
1 kuru	1,180,000	1	....do	14	.76
Do		2.25	....do	(b)	1.15
Total	34,078,600				

Reported coinage Turkish Mint.
a Round coin 21 mm. in diameter with central hole 5 mm. in diameter.
b Round coin 18 mm. in diameter with central hole 4 mm. in diameter.
One lira and 50 kurus silver coin were demonetized during 1961.
Revised coinage figures for 1960 are given elsewhere in this Report.

UGANDA

(See Africa, East)

Coinage of Nations and Coins in Circulation in 1961--Continued

UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND[a]

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Imperial coins					
Sovereign (pound).....	.....	7.98805	916 2/3 gold, 83 1/3 copper.....	22.1	1.63
Crown (5 s.).....	.....	28.2759	500 silver, 400 copper, 50 nickel, 50 zinc.	38.7	3
Do.....	.....	28.2759	75 copper, 25 nickel.....	38.7	3
Half-crown (2 1/2 s.)	.....	14.13795	500 silver, 400 copper, 50 nickel, 50 zinc.	32.3	2.4
Do.....	25,887,897	14.13795	75 copper, 25 nickel.....	32.3	2.31
Florin (2 s.).....	.....	11.31036	500 silver, 400 copper, 50 nickel, 50 zinc.	28.5	2.4
Do.....	37,735,315	11.31036	75 copper, 25 nickel.....	28.5	2.31
Shilling (1 s.).....	.....	5.65518	500 silver, 400 copper, 50 nickel, 50 zinc.	23.6	1.9
Do.....	42,579,465	5.65518	75 copper, 25 nickel.....	23.6	1.73
Sixpence (6 d.).....	.....	2.82759	500 silver, 400 copper, 50 nickel, 50 zinc.	19.4	1.7
Do.....	111,284,384	2.82759	75 copper, 25 nickel.....	19.4	1.40
Threepence (3 d.)....	.....	1.41379	500 silver, 400 copper, 50 nickel, 50 zinc.	16.3	1
Do.....	41,102,400	6.80388	79 copper, 20 zinc, 1 nickel.....	(b)	2.79
Penny (1 d.).....	39,702,000	9.44984	97 copper, 2.5 zinc, 0.5 tin.....	30.9	.....
Do.....	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc.....	30.9	2
Halfpenny (1/2 d.)...	.....	5.6699	....do.....	25.5	1.65
Do.....	.....	5.6699	97 copper, 2.5 zinc, 0.5 tin.....	25.5	1.65
Maundy Money[c]					
Fourpence (4 d.).....	1,188	1.88506	925 silver, 75 copper.....	17.6	1.02
Threepence (3 d.)....	1,118	1.41379	....do.....	16.3	.94
Twopence (2 d.).....	1,118	0.94253	....do.....	13.4	.89
Penny (1 d.).....	1,200	0.47126	....do.....	11.2	.69
Trade coins					
Maria Theresa thaler.	749,072	28.0668	833 1/3 silver, 166 2/3 copper.....	39.5	*2.5
Total.....	299,045,157				

Reported coinage Royal Mint, London.

[a] United Kingdom coins are legal tender in the following territories: Jamaica (including Turks, Caicos and Cayman Islands), Bahamas, Bermuda, British Guiana, Falkland Islands, Gibralter, Malta. United Kingdom coins continue to circulate at present in the eastern group of British Caribbean Territories. United Kingdom coins circulate in Guernsey and Jersey along with their own coins.

[b] 12-sided coin, 21.1 mm. between parallel sides, 21.9 mm. diagonally.

[c] Maundy Money does not actively circulate. It is minted for distribution of the Royal Maundy at Westminster Abbey on Maundy Thursday. (Issued under Coinage Act of 1946).

All Maria Theresa thalers are dated 1780. *Thickness measurement in inches is 0.090 inch.

The farthing (1/4 d.) was demonetized effective January 1, 1961, by the Proclamation of October 26, 1960.

UPPER VOLTA, REPUBLIC OF

(See Africa, West)

Coinage of Nations and Coins in Circulation in 1961--Continued

URUGUAY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso	.....	9	720 silver, 280 copper	27	.....
Do	8,000,000	6	75 copper, 25 nickel	26	.....
50 centesimos	18,000,000	4.5	....do	22	.....
Do	.....	7	720 silver, 280 copper	24	.....
25 centesimos	42,100,000	3	75 copper, 25 nickel	18	.....
20 centesimos	.....	3	720 silver, 280 copper	18.5	.....
10 centesimos	49,000,000	5	79 copper, 20 zinc, 1 nickel	24	.....
Do	.....	4.5	....do	24	.....
Do	.....	4.5	75 copper, 25 nickel	22	.....
5 centesimos	69,900,000	3.5	79 copper, 20 zinc, 1 nickel	20	.....
Do	.....	3.5	75 copper, 25 nickel	20	.....
2 centesimos	.....	2.5	....do	17	.....
Do	12,500,000	2	79 copper, 20 zinc, 1 nickel	16	.....
1 centesimo	.....	1.5	75 copper, 25 nickel	15	.....
Total	199,500,000				

Reported coinage Mints in the United Kingdom.

Does not include 100 sets of proof coins in 916 2/3 gold containing one each of the peso, 50-, 25-, 10-, 5-, and 2- centesimo denominations.

Coinage of Nations and Coins in Circulation in 1961--Continued

VATICAN CITY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
500 Vatican lire....	30,000	11	835 silver, 165 copper.....	29	2
100 Vatican lire....	.....	5.1966	900 gold.....	20.7	1.3
Do.....	783,000	8	"Acmonital" (Steel containing 18 percent chrome).	27.8	2
50 Vatican lire.....	100,000	6.25	....do.....	24.8	2
20 Vatican lire.....	50,000	3.6	"Bronzital" (91.6 copper, 8 aluminum, 0.4 titanium).	21.3	1.6
10 Vatican lire.....	50,000	1.6	"Italma" (96.2 aluminum, 3.5 magnesium, 0.3 manganese).	23.3	1.6
Do.....	.....	3	....do.....	29	1.7
5 Vatican lire.....	25,000	1	....do.....	20.2	1.5
Do.....	.....	2.5	....do.....	26.7	1.8
2 Vatican lire.....	25,000	0.8	....do.....	18.3	1.4
Do.....	.....	1.75	....do.....	24.1	1.5
1 Vatican lira.....	25,000	0.625	....do.....	17.2	1.2
Do.....	.....	1.25	....do.....	21.6	1.3
Total.....	1,088,000				

Reported coinage Italian Government Mint.

VENEZUELA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 bolivares.....	.....	25	900 silver, 100 copper.....	37	2.4
2 bolivares.....	4,000,000	10	835 silver, 165 copper.....	27	2
1 bolivar.....	30,000,000	5	....do.....	23	1.6
1/2 bolivar.....	20,000,000	2.5	....do.....	18	1.3
1/4 bolivar.....	48,000,000	1.25	....do.....	16	0.9
12 1/2 centimos....	.....	5	75 copper, 25 nickel.....	23	1.65
5 centimos.....	.....	2.5	....do.....	19	1.17
Total.....	102,000,000				

Reported coinage French Government Mint.

VIET-NAM

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 piastre[1].....	50,500,000	4	75 copper, 25 nickel.....	22.5	.....
50/100 de piastre[1].	10,000,000	3.8	96.5 aluminum, 3.5 magnesium.....	31	.....
Do.....	.....	3.5	95 aluminum, 5 magnesium.....	31	2.36
20/100 de piastre..	.....	2.2	....do.....	27	2.06
10/100 de piastre..	.....	1.3	....do.....	23	1.70
Total.....	60,500,000				

Reported coinage Mints in the United Kingdom.
[1] First coined in 1961.

WINDWARD ISLANDS

(See British Caribbean Territories, Eastern Group)

(See French Polynesia)

YEMEN

(The Maria Theresa thaler (trade coin) circulates in Yemen. For characteristics of thaler see Austria)

ZANZIBAR

(See Africa, East)

Coinage of Nations--Calendar Year 1960--Brazil, South Africa, and Turkey

(For coinage of other countries see pages 93-139 of the Annual Report of the Director of the Mint Fiscal Year Ended June 30, 1961)

BRAZIL[1]

Denomination	Coinage in 1960 number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 cruzeiros	19,624,000	2.7	99.5 aluminum, 0.5 other	25	.....
1 cruzeiro	35,267,000	2.4	....do	23	.....
50 centavos	15,997,000	1.7	....do	21	.....
20 centavos	510,000	1.4	....do	19	.....
10 centavos	624,000	1	....do	17	.....
Total[2]	72,022,000				

Reported coinage Brazilian Mint.
[1] For characteristics of other coins in circulation see the 1961 table in this Report.
[2] Metallic content 183.2 short tons, including 182.3 tons of aluminum, and 0.9 ton of unspecified metals.

SOUTH AFRICA, REPUBLIC OF[1]

Denomination	Partial 1960 coinage number of pieces[1]	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters[2]	Thickness in millimeters[2]
1 rand[3]	56	3.99402	916 2/3 gold, 83 1/3 copper, or copper-silver alloy.	19.5	0.79
50 cents	11,829	28.2759	500 silver, 500 copper	39	2.58
20 cents	10,502	11.31036	....do	28.6	1.91
10 cents	10,502	5.65518	....do	23.6	1.40
5 cents	10,502	2.82759	....do	19.3	1.04
2 1/2 cents	10,502	1.41379	....do	16.3	.74
Cent	16,974,646	9.44984	75 copper, 24.5 zinc, 0.5 tin.	30.9	1.37
Half-cent	4,874,502	5.6699	....do	25.5	1.22
Total[4]	21,903,041				

Reported coinage South African Mint.
[1] The data shown in this table represent previously unreported decimal coinage. Non-decimal coinage production during 1960 is given on page 133 in the Annual Report for the fiscal year ended June 30, 1961. Decimal coins were not placed in circulation until February 14, 1961.
[2] Mean diameters and thicknesses used in practice, are of fillets from which coin blanks are punched.
[3] Not issued for general circulation. Coins are dated 1961.
[4] Metallic content 207.9 short tons, including 0.3 ton of silver, 155.8 tons of copper, 50.8 tons of zinc, 1.0 ton of tin, and less than 0.1 ton of gold (205 grams of gold).

TURKEY (Revised)[1]

Denomination	Coinage in 1960 number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 liras	14,000	15	830 silver, 170 copper	34	1.6
2 1/2 liras	4,017,000	12	"Acmonital" (steel)	30	2.17
1 lira	11,430,000	8	....do	27	1.76
25 kurus	14,754,000	5	....do	22.6	1.57
10 kurus[r]	9,450,000	4	95 copper, 4 tin, 1 zinc	21	1.26
5 kurus[r]	17,310,000	2.5	....do	17	1.26
Total[r 2]	56,975,000				

Reported coinage Turkish Mint.
[r] Revised.
[1] For characteristics of other coins in circulation see the 1961 table in this Report.
[2] Metallic content 324.8 short tons, including 0.2 ton of silver, 84.9 tons of copper, 0.9 ton of zinc, 3.6 tons of tin, and 235.2 tons of stainless steel.

Summary--Consumption of metals in the 1955-61 Coinage of Nations[1]

Metal	Gross weight--short tons						
	1955	1956	1957	1958	1959	1960	1961
Gold	1.6	0.4	18.1	86.0	67.9	10.0	8.4
Silver	1,821.1	1,945.1	2,891.5	2,723.0	2,940.2	3,582.2	4,055.0
Nickel	2,303.2	2,384.6	2,693.9	2,701.5	3,735.1	5,260.6	4,541.4
Copper	11,620.9	15,202.1	17,610.0	17,970.8	20,229.9	21,908.9	26,494.7
Zinc	533.1	773.6	780.5	928.8	1,048.3	1,244.1	1,729.5
Tin	76.8	212.0	167.1	221.6	219.4	75.6	69.0
Aluminum	1,712.1	1,421.4	2,033.4	1,747.7	1,406.7	1,341.0	1,401.1
Magnesium	32.4	8.2	14.2	17.6	11.5	11.6	8.9
Manganese	4.7	2.5	.1	.5	.2	.2	([2])
Steel	1,635.2	2,046.5	2,171.8	1,626.9	2,409.4	1,773.5	971.1
Iron	939.2	938.6	1,213.3	963.3	1,194.7	811.8	941.6
Titanium	.....	.....	.9	1.3	.1	([2])	([2])
Other[3]	7.6	.....	1.0	1.6	14.0	6.9	7.9
Total	20,687.9	24,935.0	29,595.8	28,990.6	33,277.4	36,026.4	40,228.6

[1] Revised.
[2] Less than 0.1 ton.
[3] Not available.

Silver coins withdrawn from active circulation in specified countries during the calendar year 1961

Country	Nominal (face) value in monetary unit of issuing country	Silver content--fine ounces[1]
United States[2]	1,790,423 United States dollars	1,303,500
Australia	369,807 Australian pounds	1,190,400
Belgium	155,000 Belgian francs	960
Canada	109,210 Canadian dollars	64,220
Ceylon	51,425 Ceylonese rupees	8,600
Colombia	4,425 Colombian pesos	1,060
Dominican Republic	36 Dominican pesos	20
East Africa	3,956,940 East African shillings[3]	246,700
El Salvador	67,000 U. S. dollars in dime denomination	.....
Finland	800,000 Finnish markkaa	570
Germany, Federal Republic	73,200 Deutsche Marks	3,290
Honduras	262 Honduran lempiras	90
India	17,501,206 Indian rupees[4]	([5])
Iraq	62,965 Iraqi dinars	200,000
Ireland	731 Irish pounds	1,990
Japan	38,721,700 Japanese yen	35,850
Malaya	17,000 Malayan dollars	13,510
Mexico	12,951,290 Mexican pesos	3,288,500
Morocco	7,582,000 Moroccan dirhams	727,200
Mozambique (Portuguese East Africa)	24,969,260 Mozambique escudos	356,500
Rhodesia	2,948 Rhodesian pounds	([6])
South Africa, Republic of	174,133 South African rand[7]	244,520
Sweden	49,060 Swedish kronor	6,890
Switzerland	14,098,970 Swiss francs	1,410,190
Turkey	12,484 Turkish liras	1,790
United Kingdom	1,428,829 pounds sterling	2,569,440
Uruguay	1,713 Uruguayan pesos	350
Sum of stated ounces	.....	11,676,140

[1] Approximate; not necessarily the actual amount of silver recovered.
[2] Consists of worn silver coin unfit for further circulation withdrawn by the Treasurer of the United States and the Federal Reserve Banks and branches and shipped to the Mints during the calendar year. Silver content shown is calculated at standard weight and fineness of the coin and thus will exceed actual silver recovery when melted for recoinage into new coin.
[3] Represents net decrease of silver coin in circulation between June 30, 1960 and June 30, 1961.
[4] For financial year 1960-61 (April 1960-March 1961).
[5] Data not available.
[6] From coin withdrawn during the portion 1959, 1960, and 1961 amounting to 8,500 Rhodesian pounds, the smelting yielded 25,721 ounces of 0.999 fine silver.
[7] The rand is equivalent in value to one-half of the former pound.

Silver coins withdrawn from active circulation in specified countries during the calendar year 1960--Revised

Country	Nominal (face) value in monetary unit of issuing country	Silver content--fine ounces[1]
United States[2]	1,250,334 United States dollars	910,490
Australia	249,417 Australian pounds	792,750
Belgium[3]	350,000,000 Belgian francs	2,905,930
Canada	66,804 Canadian dollars	40,570
Ceylon	474,477 Ceylonese rupees[3]	(4)
Colombia	10,723,242 Colombian pesos[5]	4,309,500
East Africa[6]	9,007,500 East African shillings	561,700
Ethiopia	39,250 Ethiopian dollars	(4)
Finland[7]	700,000 Finnish markkaa	510
Germany, Federal Republic	69,350 Deutsche Marks	3,120
Guatemala	92,100 Guatemalan quetzales	71,060
Honduras	124 Honduran lempiras	40
India (Apr. 1959-March 1960)	19,836 Indian rupees	(4)
Iraq	590,350 Iraqi dinars	1,434,880
Ireland, Republic of	7,418 Irish pounds	20,230
Malaya	16,500 Malayan dollars	13,280
Mexico[r]	14,300,703 Mexican pesos	3,531,400
Netherlands	9,868,118 Netherlands guilders	2,647,060
Nicaragua	44 Nicaraguan cordobas	(8)
Rhodesia and Nyasaland	4,580 Rhodesian pounds	(9)
Saudi Arabia	70,131,004 Saudi riyals	26,299,110
South Africa, Republic of	196,800 South African pounds	553,170
Sweden	59,665 Swedish kronor	8,670
Switzerland	1,250,090 Swiss francs	110,520
Turkey	10,300 Turkish lira	1,480
United Kingdom	2,541,062 pounds sterling	4,551,890
Sum of stated ounces[10]		48,767,360

[r] Revised.
[1] Approximate; not necessarily the actual amount of silver recovered.
[2] Consists of worn silver coin unfit for further circulation withdrawn by the Treasurer of the United States and the Federal Reserve Banks and branches and shipped to the Mints during the calendar year. Silver content shown is calculated at standard weight and fineness of the coin and thus will exceed actual silver recovery when melted for recoinage into new coin.
[3] Demonetized coin.
[4] Data not available.
[5] Withdrawn between Dec. 1959 and July 27, 1960 under Law No. 125 of Dec. 18, 1959.
[6] Represents net decrease of silver coins in circulation between June 30, 1959 and June 30, 1960.
[7] Silver content for 1959 withdrawals should read 530 ounces instead of 530,390 ounces (850,000 markkaa face value). Sum of ounces should be reduced accordingly from 26,249,710 ounces to 25,719,850 ounces.
[8] Amounts to approximately 28 fine ounces at standard weight.
[9] Held in form of coin as of December 31.
[10] See footnote 7 above for revised total for the 1959 table, page 101 in the 1960 Report.

Estimated quantity of gold and silver used in the industrial arts in specified countries during the calendar year 1961--in fine ounces

Country	Gold	Silver	Country	Gold	Silver
United States[1]	2,775,000	105,500,000	Malaya	[9] 20,100	([5])
Argentina	80,370	964,520	Mexico[10]	126,670	3,483,610
Australia	[2] 54,510	[3] 2,584,420	Nepal[11]	20	10
Austria	130,240	175,020	Netherlands	151,480	766,670
Belgium	321,500	4,822,610	Nicaragua[10]	8,440	50
Canada[2]	230,000	9,614,000	Norway	20,250	2,250,550
Ceylon[4]	14,280	10,270	Panama, Republic of [12]	4,050	2,470
China, Republic of[2]	100	([5])	Peru	[3] 80,370	[13] 784,480
Colombia	40	61,390	Portugal[14]	257,270	1,443,910
Dominican Republic	280	.....	South Africa	28,800	294,600
El Salvador[2]	756	.....	Spain[2]	225,050	4,010,320
Finland[3]	39,600	756,920	Surinam	[10] 5,970	.....
Germany, Federal Republic[2]	2,316,840	42,138,910	Sweden	[15] 139,430	.....
Haiti[2]	1,710	([5])	Syria	964,520	225,050
Indonesia	.....	[6] 329,380	Turkey	192,900	160,750
Japan	[7] 323,500	[8] 12,373,470	Venezuela	216,670	.....
Korea, Republic	49,540	460,420	Total reported	8,895,996	193,229,870
Lebanon[2]	115,740	16,070			

[1] Official United States Government estimate by Director of the Mint.
[2] Official Government data.
[3] Trade sources.
[4] Estimates of Rural Development and Cottage Industries Department.
[5] Data not available.
[6] Amount released from Government stock.
[7] Sales under Gold Control Law No. 62, 1953.
[8] Represents domestic production, less exports, and less silver used in coinage.
[9] Represents domestic production, plus exports, less imports.
[10] Industrial sales by the Central Bank.
[11] Sales by His Majesty's Mint.
[12] Imports.
[13] Industrial Bank estimate.
[14] Source of data: The Government Mint.
[15] Represents sales by Guldcentralen (organization for distribution of gold) and the Government Mint.

Secondary gold and silver deposited with the monetary authority in specified countries during the calendar year 1961--in fine ounces[1]

Country	Gold	Silver	Country	Gold	Silver
United States	390,143	2,836,329	Canada	8,829	1,267
Australia	22,889	86,425	South Africa	94	.....

[1] Includes old jewelry, plate, and other scrap materials deposited with the Government Mints. Does not include uncurrent or worn coin.

World production of gold, 1952-56 (average) and 1957-61, by countries [1], in troy ounces [2]

Country[1]	1952-56 (average)	1957	1958	1959	1960	1961
North America:						
Canada	4,363,943	4,433,894	4,571,347	4,483,416	4,628,911	4,442,153
Central America and West Indies:						
Costa Rica[3]	[4] 535	705	310	.....	.....	.....
Cuba[3]	1,154	915	804	615	348	.....
Dominican Republic	124	286	780	513	[3] 308	.....
Guatemala[3]	253	360	370	.....	.....	.....
Honduras	20,469	2,025	1,714	[3] 2,798	[3] 2,172	[3] 1,685
Nicaragua	240,660	203,636	214,882	218,302	210,200	226,250
Salvador	11,985	2,508	2,372	2,474	1,121	.....
Mexico	412,643	346,328	332,246	313,663	300,256	268,684
United States[6]	1,899,606	1,800,000	1,759,000	1,635,000	1,679,800	1,566,800
Total	6,951,000	6,790,000	6,884,000	6,657,000	6,823,000	6,506,000
South America:						
Argentina	7,671	7,732	3,054	[3] 1,782	[3] 201	[3] 1
Bolivia	25,873	27,685	[7] 19,115	[7] 35,246	[7] 45,457	[7] 80,184
Brazil	153,400	150,000	186,000	180,000	[5] 180,000	[5] 180,000
British Guiana	21,944	16,490	17,500	3,448	2,364	1,702
Chile	130,835	103,590	110,952	78,640	109,055	[5] 110,000
Colombia	411,233	325,114	371,715	397,929	433,947	399,877
Ecuador	20,568	16,840	19,685	18,450	15,159	15,210
French Guiana	5,375	8,954	20,000	16,100	18,940	7,944
Peru	149,876	161,831	159,127	150,299	141,001	133,570
Surinam	6,665	6,516	4,258	5,826	4,932	4,011
Venezuela	43,828	89,654	76,009	53,766	46,868	30,071
Total[5]	977,000	914,000	987,000	941,000	998,000	963,000
Europe:						
Finland	18,654	22,377	22,152	23,374	20,351	20,602
France	42,053	35,173	35,559	42,150	39,545	41,796
Germany, West	4,256	3,681	[5] 4,000	[5] 4,000	[5] 4,000	[5] 4,000
Greece	[8] 4,957	7,877	5,787	4,340	4,823	[5] 4,800
Italy	9,184	6,334	4,802	3,261	3,310	600
Portugal	20,461	23,277	17,747	20,769	21,927	20,959
Spain	9,769	11,901	14,211	15,239	13,986	[5] 14,000
Sweden	91,784	97,063	127,574	103,000	91,100	[5] 110,000
U.S.S.R.[5 9]	9,300,000	10,000,000	10,000,000	10,000,000	11,000,000	12,000,000
Yugoslavia	41,423	51,988	55,364	59,640	63,980	[5] 64,300
Total[1 5]	9,700,000	10,400,000	10,500,000	10,500,000	11,600,000	12,700,000
Asia:						
Burma	233	104	190	212	[7] 304	194
Cambodia	[4] 482	1,608	322	4,823	4,180	4,180
India	227,188	179,182	170,110	165,383	160,593	156,510
Japan	230,899	252,563	260,630	261,547	261,482	293,954
Korea:						
North[10]	130,000	130,000	130,000	130,000	130,000	130,000
Republic of	36,889	66,578	72,071	65,690	65,814	84,105
Malaya	20,427	11,157	22,484	26,739	20,745	12,486
Philippines	438,272	379,982	422,833	402,615	410,618	423,983
Sarawak	576	883	864	2,450	3,326	4,132
Saudi Arabia	37,052	.....	.....	.....	.....	.....
Taiwan	29,318	20,548	21,345	13,497	15,699	17,490
Total[1 5 9]	1,300,000	1,260,000	1,410,000	1,390,000	1,390,000	1,440,000
Africa:						
Angola	37	.....	26	42	42	48
Bechuanaland	944	190	215	198	203	261
Cameroun, Republic of	1,066	10,899	2,009	971	415	538
Central Africa, Republic of	[8] 557	614	932	495	291	80
Congo, Republic of the (formerly Belgian)	[8] 365,749	371,020	352,276	347,967	316,195	232,611
Congo, Republic of	[8] 10,296	7,404	6,048	3,665	2,628	1,788
Eritrea	1,385	4,501	6,430	16,718	5,144	5,529
Ethiopia	27,128	[5] 25,000	36,369	41,439	40,915	[5] 41,500
Gabon, Republic of	[8] 143,336	22,727	15,921	16,172	17,696	15,286
Ghana	706,881	790,381	852,834	913,200	893,113	970,135
Kenya	9,958	7,388	7,753	9,145	8,646	[5] 12,122
Liberia	824	[11] 381	[5] 400	1,401	1,036	2,088
Malagasy Republic	1,353	842	804	193	273	347
Morocco	2,937	.....	.....	.....	104	136
Mozambique	1,277	1,080	695	295	225	105
Nigeria	777	389	646	950	994	676

See footnotes at end of table.

World production of gold, 1952-56 (average) and 1957-61, by countries[1], in troy ounces[2]

Country[1]	1952-56 (average)	1957	1958	1959	1960	1961
Africa:--Continued						
Rhodesia and Nyasaland, Federation of:						
Northern Rhodesia	2,776	3,270	3,729	4,685	5,527	4,279
Southern Rhodesia	518,947	536,849	554,838	566,883	562,703	570,095
Ruanda-Urundi	4,064	3,215	3,858	3,119	1,566	817
Sudan	1,980	1,158	1,571	1,419	2,605	1,500
Swaziland	51	7	.....	.....	806	1,325
Tanganyika[12]	72,095	63,280	68,250	95,794	107,009	101,067
Uganda (exports)	405	212	329	334	642	355
Union of South Africa	13,499,069	17,030,737	17,656,447	20,065,515	21,383,019	22,941,561
United Arab Republic (Egypt)	12,580	3,026	1,812	2,486	1,000	[5] 1,000
West Africa (formerly French)	959	331	3,247	[5] 8,000	[5] 8,000	[5] 8,000
Total	15,380,000	18,890,000	19,580,000	22,100,000	23,360,000	24,910,000
Oceania:						
Australia	1,050,444	1,083,941	1,103,980	1,085,104	1,086,014	1,070,467
Fiji	73,005	75,150	86,794	72,565	72,203	83,417
New Guinea	96,452	68,564	43,254	46,663	45,019	41,820
New Zealand	38,405	30,195	24,981	36,758	33,326	28,294
Papua	374	466	558	156	132	[5] 130
Total	1,258,680	1,258,316	1,259,567	1,241,246	1,236,694	1,224,128
World total (estimate)[1]	35,600,000	39,500,000	40,600,000	42,800,000	45,400,000	47,700,000

[1] In addition to countries listed, gold is also produced in Austria, Bulgaria, China, Czechoslovakia, East Germany, Hungary, Indonesia, Rumania, and Thailand, but production data are not available; estimates for these countries are included in the total. For some countries accurate figures are not possible to obtain owing to clandestine trade in gold (as, for example, in former French West Africa).

[2] This table incorporates some revisions. Data do not add exactly to totals shown because of rounding where estimated figures are included in the detail.

[3] Imports into the United States.

[4] One year only as 1956 was first year of commercial production.

[5] Estimate.

[6] Refinery production.

[7] Exports.

[8] Average for 1953-56.

[9] Output from U.S.S.R. in Asia included with U.S.S.R. in Europe.

[10] Estimate according to Minerais et Metaux (France), except 1961.

[11] Purchases. Production may be greater.

[12] Including gold in lead concentrates exported amounting to: 5,526 ounces, 1952-56 (average); 9,192 ounces in 1957; 11,951 ounces in 1958; 10,391 ounces in 1959; 8,963 ounces in 1960; and 521 ounces in 1961.

Compiled by Foreign Statistics, Division of Foreign Activities, Bureau of Mines, United States Department of the Interior.

World production of silver, 1952-56 (average) and 1957-61, by countries[1], in troy ounces[2] [3]

Country	1952-56 (average)	1957	1958	1959	1960	1961
North America:						
Canada	28,211,112	28,823,298	31,163,470	31,923,969	34,016,829	31,168,283
Central America and West Indies:						
Cuba (U.S. imports)	194,254	252,728	325,278	215,000	121,415	.....
Guatemala	398,052	528,436	320,621	[4] 88,000	[5] 663,121	[5] 515,905
Honduras	3,320,730	2,260,433	2,762,932	3,167,376	2,947,021	3,544,702
Nicaragua	247,214	230,081	304,277	298,413	326,673	417,253
Salvador	269,162	172,306	197,629	199,080	76,809	.....
Mexico	45,831,880	47,149,513	47,592,358	44,075,291	44,526,463	40,342,397
United States[6]	37,673,982	38,720,200	36,800,000	23,000,000	36,800,000	34,900,000
Total	116,146,400	118,137,000	119,466,600	102,967,100	119,478,300	110,888,500
South America:						
Argentina	1,316,916	1,350,331	1,543,200	1,549,600	1,671,838	1,430,675
Bolivia (exports)	6,326,451	5,375,089	6,051,284	4,504,126	4,887,138	3,900,174
Brazil	168,425	348,160	185,317	225,152	252,930	260,415
Chile	1,617,118	1,555,903	1,504,365	1,767,230	1,434,277	[4] 1,300,000
Colombia	115,170	106,494	105,162	102,678	134,333	127,549
Ecuador	56,277	61,327	84,522	162,608	126,419	39,448
Peru	20,872,622	24,845,257	25,918,353	27,225,216	30,755,496	33,581,997
Total	30,473,000	33,640,000	35,390,000	35,540,000	39,260,000	40,640,000
Europe:						
Austria	3,794	1,286	.....	64,300	64,300	64,300
Czechoslovakia[7]	1,608,000	1,608,000	1,608,000	1,608,000	1,608,000	1,608,000
Finland	233,672	373,592	560,709	522,739	390,374	456,155
France	622,715	703,587	770,267	944,750	929,381	[4] 950,000
Germany:						
East[7]	4,500,000	4,800,000	4,800,000	4,800,000	4,800,000	4,800,000
West	2,187,350	2,139,407	2,112,304	1,897,730	1,842,559	1,879,790
Greece	77,470	93,462	99,410	150,273	106,100	[4] 144,700
Hungary[7]	64,300	64,300	64,300	64,300	64,300	64,300
Italy	892,048	956,420	1,334,256	1,060,749	943,946	973,139
Norway	104,168	64,301	.....	.....	.....	.....
Poland[7]	115,800	128,600	128,600	128,600	128,600	128,600
Portugal	61,787	62,308	45,783	54,141	52,920	[4] 55,000
Rumania[7]	643,000	643,000	643,000	643,000	643,000	643,000
Spain	1,243,153	1,345,734	1,774,850	2,206,698	1,739,677	[4] 1,800,000
Sweden	2,188,694	2,512,163	2,944,301	3,098,070	2,659,448	2,825,246
U.S.S.R.[4]	24,800,000	25,000,000	25,000,000	25,000,000	25,000,000	25,000,000
United Kingdom	28,746	27,337	20,553	13,655	7,097	[4] 7,000
Yugoslavia	2,839,612	2,589,742	3,751,702	2,827,336	3,025,160	3,454,083
Total[4]	42,200,000	43,100,000	45,700,000	45,100,000	44,000,000	44,900,000
Asia:						
Burma	1,028,744	1,526,810	1,961,472	2,041,395	1,984,263	1,743,302
China[7]	400,000	500,000	600,000	800,000	800,000	800,000
India	90,405	125,838	109,828	124,777	132,718	179,144
Japan	5,896,960	6,543,673	6,552,032	6,650,928	6,912,602	7,946,570
Korea:						
North[7]	100,000	300,000	400,000	500,000	500,000	500,000
Republic of	77,972	277,346	247,788	241,898	329,649	460,341
Philippines	567,239	479,216	497,987	504,085	1,133,343	812,793
Saudi Arabia	65,250	.....	.....	.....	.....	.....
Taiwan	40,904	82,965	52,380	60,974	52,579	77,303
Total[4]	8,300,000	9,800,000	10,400,000	10,900,000	11,800,000	12,500,000
Africa:						
Algeria (recoverable)[8]	193,890	235,000	225,000	400,000	300,000	300,000
Bechuanaland	288	35	44	42	24	39
Congo, Republic of the (formerly Belgian)	4,421,479	3,044,868	3,793,788	4,768,180	3,962,836	3,470,000
Ghana (exports)	41,031	25,390	45,762	16,839	14,160	7,027
Kenya	19,371	23,051	44,146	46,420	35,797	37,962
Morocco	2,082,317	2,411,250	2,411,000	1,234,303	1,097,273	907,905
Rhodesia and Nyasaland, Federation of:						
Northern Rhodesia[9]	453,598	569,949	558,535	935,678	698,127	744,084
Southern Rhodesia	80,257	74,179	264,630	328,947	392,026	106,801
South-West Africa (recoverable)	1,110,283	1,789,323	1,719,990	1,966,955	1,004,921	1,833,437
Tanganyika (exports)	310,804	521,465	737,802	536,407	614,279	64,144
Tunisia	78,563	113,556	135,194	43,339	34,401	69,767
Uganda (exports)	55	21	36	54	109	64
Union of South Africa	1,332,923	1,767,472	1,795,384	2,020,780	2,226,204	2,288,279
Total	10,125,000	10,580,000	11,730,000	12,300,000	10,380,000	9,830,000

See footnotes at end of table.

World production of silver, 1952-56 (average) and 1957-61, by countries[1], in troy ounces[2 3]--Continued

Country	1952-56 (average)	1957	1958	1959	1960	1961
Oceania:						
Australia	13,359,496	15,739,400	16,270,181	15,076,363	15,198,923	[4] 13,000,000
Fiji	21,537	24,946	25,375	23,652	31,319	37,712
New Guinea	51,510	38,014	24,952	36,796	33,037	30,700
New Zealand	37,767	1,279	2,339	4,873	1,353	804
Total	13,470,300	15,804,000	16,323,000	15,142,000	15,265,000	13,069,000
World total (estimate)	220,700,000	231,100,000	239,000,000	221,900,000	240,200,000	231,800,000

[1] In addition to the countries listed, a negligible amount of silver is produced in Bulgaria, Mozambique, Panama, and Turkey, for which countries no estimate has been included in the total.
[2] This table incorporates some revisions. Data do not add exactly to totals shown because of rounding where estimated figures are included in the detail.
[3] Data derived in part from the Yearbook of the American Bureau of Metal Statistics and the 48th annual issue of Metal Statistics (Metallgesellschaft) Germany.
[4] Estimate.
[5] Recoverable.
[6] Refinery production.
[7] Estimate, according to 48th annual issue of Metallgesellschaft (Germany) except 1961 which is an extension of the previous year's estimate.
[8] Estimated recoverable silver content of lead and zinc concentrates, according to 1960 annual issue of Minerais et Metaux (France) except 1961 which is an extension of the previous year's estimate.
[9] Partially recovered from refinery sludges and blister copper.

Compiled by Foreign Statistics, Division of Foreign Activities, Bureau of Mines, United States Department of the Interior.

Gold and silver monetary stocks of principal countries of the world at end of calendar year 1961

Country or international institution	Monetary unit	Exchange rate Dec. 1961 --New York monthly average or internal rate as noted	Par value Dec. 1961 as member of International Monetary Fund	Gold bullion and coin held by Government agencies		Silver bullion and coin--U.S. dollar value			
				Number of fine troy ounces (000 omitted)	U.S. dollar value[1] (000 omitted)	Bullion held by Government agencies[2] (000 omitted)	Coin held by Government agencies[3] (000 omitted)	Coin (estimated) in circulation, including coin in commercial banks[3] (000 omitted)	Total silver (000 omitted)
United States	Dollar	$1.00	$1.00	[4] 484,203	[4] $16,947,116	[5] $2,261,620	[6] $133,720	[7] $2,007,852 [8] 5,979	$4,403,192 [8] 5,979
Africa, East (June 30)	Shilling	.....	.14	.....	.....	.....	.....	.....	.....
Algeria	New franc	.....	.202550	162	5,682	.....	.....	.....	.....
Argentina	Peso	.012080	([9])	5,417	189,609	.....	.....	.....	.....
Australia	Pound	2.2388	2.24	[10] 4,614	[10] 161,504	1,865	2,272	[11] 95,999	100,136
Austria	Schilling	.038671	.0384615	8,654	302,885	659	2,805	46,942	50,406
Belgium	Franc	.020086	.02	35,671	1,248,483	230	7,043	33,774	41,047
Bolivia	Boliviano	[12] .00008414	([9])	[13] 27	[13] 952	.....	[14] 71	.....	[14] 71
Brasil	Cruzeiro	[12] .00313962	([9])	8,141	284,920	.....	.....	.....	.....
Canada	Dollar	.95885	([9])	[10] 27,034	[10] 946,200	9,280	[15] 151	140,753	[15] 150,184
Ceylon	Rupee	.21058	.21	.....	.....	.....	318	210	528
Chile	Escudo	[16] .94967	([9])	1,364	47,753	.....	.....	.....	.....
China, Republic of	New Taiwan dollar...	[17] .02498	([18])	([19])	([19])	1,876	.....	.....	1,876
Colombia	Peso	[20] .14925	([9])	2,516	88,070	82	1	534	617
Costa Rica	Colon	.....	[21] .150943	60	2,108	.....	.....	.....	.....
Denmark	Krone	.14541	.144778	[13] 886	[13] 31,026	.....	.....	.....	.....
Dominican Republic	Peso	.....	1.00	86	3,001	.....	437	2,778	3,215
Ecuador	Sucre	.....	[21] .0555556	549	19,222	11	.....	850	861
Egypt, United Arab Republic	Pound	.....	2.87156	4,968	173,888	([19])	([19])	([19])	([19])
El Salvador	Colon	.....	.40	511	17,874	.....	731	2,266	2,997
Ethiopia	Dollar	.....	.4025	[10] 229	[10] 8,000	62	1,287	8,862	10,211
Finland	Markka	.0031084	.0031250	1,340	46,887	1,171	2,212	5,276	8,659
France	New franc	.20399	.202550	60,604	2,121,145	([19])	7,334	64,789	72,123
Germany, Federal Republic	Deutsche Mark	.25004	[21] .25	104,672	3,663,539	795	3,866	123,028	127,689
Greece	Drachma	.....	[21] .0333333	2,486	87,002	.....	([22])	([22])	[22] 13,333
Guatemala	Quetzal	.....	1.00	674	23,579	([19])	[10] 314	[10] 4,302	[10] 4,616
Haiti	Gourde	.....	.20	21	728	.....	.....	.....	.....
Honduras	Lempira	.....	.50	3	109	.....	1,192	1,467	2,659
Iceland	Krona	.....	[21] .0232558	29	1,015	.....	.....	.....	.....
India	Rupee	.21038	.21	7,066	247,297	([19])	([23])	([23])	([23])

See footnotes at end of table.

Gold and silver monetary stocks of principal countries of the world at end of calendar year 1961--Continued

Country or international institution	Monetary unit	Exchange rate Dec. 1961 --New York monthly average or internal rate as noted	Par value Dec. 1961 as member of International Monetary Fund	Gold bullion and coin held by Government agencies		Silver bullion and coin--U.S. dollar value			
				Number of fine troy ounces (000 omitted)	U.S. dollar value[1] (000 omitted)	Bullion held by Government agencies[2] (000 omitted)	Coin held by Government agencies[3] (000 omitted)	Coin (estimated) in circulation, including coin in commercial banks[3] (000 omitted)	Total silver (000 omitted)
Indonesia	Rupiah	[24] $0.022222	([18])	[10] 1,229	[10] $43,000	$126	.....	.....	$126
Iran (March 20)	Rial	.....	$0.0132013	3,705	129,682	721	$206	([19])	927
Iraq	Dinar	.....	2.80	2,401	84,037	.....	3,892	$3,640	7,532
Ireland, Republic of	Pound	2.8096	2.80	210	17,865	.....	.....	3,071	3,071
Israel	Pound	.....	.555556	284	9,934	.....	([19])	([19])	([19])
Italy	Lira	.0016111	.00160	63,570	2,224,962	5,876	4,414	64,476	74,766
Japan	Yen	.0027624	.00277778	[10] 8,200	[10] 287,000	21,025	1,965	74,005	96,995
Korea	Hwan	[25] .00076923	([18])	53	1,839	28	.....	.....	28
Lebanon	Pound	[26] .331126	([9])	4,006	140,200	.....	598	1,045	1,643
Malaya	Dollar	.32734	([18])	.....	.....	.....	50	7,127	7,177
Mexico	Peso	.080056	.08	3,205	112,173	14,865	5,553	63,906	84,324
Morocco	Dirham	.....	.197609	1,271	44,476	.....	2,260	5,411	7,671
Mozambique	Escudo	[27] .034447	.....	860	30,083	.....	4,175	5,245	9,420
Nepal	Rupee	[28] .131579	([18])	53	1,846	4,299	([19])	([19])	4,299
Netherlands	Guilder	.27776	[21] .276243	[13] 45,195	[13] 1,581,836	978	4,967	54,747	60,692
Netherlands Antilles	Guilder	.....	.530264	559	19,568	.....	255	806	1,061
New Zealand	Pound	2.7818	[21] 2.78090	19	674	.....	([29])	([29])	([29])
Nicaragua	Cordoba	.....	.142857	11	396	.....	.....	.....	.....
Nigeria	Pound	[30] 2.80	([18])	571	20,000	.....	.....	.....	.....
Norway	Krone	.14039	.14	868	30,382	.....	.....	.....	.....
Pakistan	Rupee	.....	.21	1,508	52,771	.....	.....	.....	.....
Panama, Republic of	Balboa	.....	1.00	([31])	10	.....	[32] 1,493	[33] 586	2,079
Paraguay	Guarani	[34] .0079365	([9])	2	81	.....	.....	.....	.....
Peru	Sol	[35] .0372995	([9])	1,354	47,394	.....	([31])	.....	([31])
Philippines	Peso	[36] .363636	.50	782	27,355	([19])	([19])	([19])	([19])
Portugal	Escudo	.035020	([18])	[10] 12,657	[10] 443,000	393	1,041	11,723	13,157
Rhodesia and Nyasaland	Pound	.....	2.80	1	21	.....	2	903	905
Saudi Arabia	Riyal	.....	.222222	1,866	65,309	.....	11,241	([19])	11,241
South Africa	Rand [37]	1.3996	[21] 1.40	8,528	298,491	2,110	1,960	37,660	41,730
Spain	Peseta	.016649	.0166667	9,046	316,608	407	4,711	.....	5,118

See footnotes at end of table.

Gold and silver monetary stocks of principal countries of the world at end of calendar year 1961--Continued

Country or international institution	Monetary unit	Exchange rate Dec. 1961 --New York monthly average or internal rate as noted	Par value Dec. 1961 as member of International Monetary Fund	Gold bullion and coin held by Government agencies		Silver bullion and coin--U.S. dollar value			
				Number of fine troy ounces (000 omitted)	U.S. dollar value[1] (000 omitted)	Bullion held by Government agencies[2] (000 omitted)	Coin held by Government agencies[3] (000 omitted)	Coin (estimated) in circulation, including coin in commercial banks[3] (000 omitted)	Total silver (000 omitted)
Surinam	Guilder	.....	$0.530264	353	$12,338	.....	$111	(19)	$111
Sweden	Krona	$0.19346	.193304	5,156	180,456	$71	3,691	$68,312	72,074
Switzerland	Franc	.23169	.....	10 73,143	10 2, 60,000	8,170	7,437	92,352	107,959
Syrian Arab Republic	Pound	38 .27933	(9)	532	18,605	.....	.....	4,940	4,940
Thailand	Baht	39 .047642	(18)	2,977	104,203	204	53	79	336
Tunisia	Dinar	40 2.38	(18)	96	3,352	.....	.....	.....	.....
Turkey	Lira	.....	.111111	3,984	139,452	1,242	311	7,316	8,869
United Kingdom	Pound sterling	2.8096	2.80	(19)	(19)	(19)	.....	29 125,027	29 125,027
Uruguay	Peso	41 .091075	(9)	5,131	179,591	.....	(31)	923	923
Venezuela	Bolivar	.....	.298507	11,447	400,640	.....	24,576	44,744	69,320
Yugoslavia	Dinar	.....	.00333333	42 171	42 6,000	.....	.....	.....	.....
Bank for International Settlements	Franc	.....	.....	43 3,286	43 115,000	.....	.....	.....	.....
European Fund	.....	.....	.....	42 1,600	42 56,000	.....	.....	.....	.....
International Monetary Fund	.....	.....	.....	59,351	2,077,269	.....	.....	.....	.....
Sum of items above	.....	.....	.....	1,101,228	38,553,493	2,338,166	248,716	3,223,305	5,823,520
Other	.....	.....	.....	44 74,486	44 2,596,507	(19)	(19)	(19)	(19)
World total	.....	.....	.....	42 1,175,714	42 41,150,000	.....	.....	.....	.....

Footnotes on following page.

(Footnotes to Table—Gold and silver monetary stocks of principal countries of the world at end of calendar year 1961)

[1] Gold is valued on basis of the legal gold content of the United States dollar (symbol $). The dollar consists of 15-5/21 grains of gold nine-tenths fine. The equivalent value of one fine troy ounce of gold is $35; one gram fine, $1.125275986; and one kilogram fine, $1,125.275986.

[2] Silver bullion for countries, except the United States, is valued on basis of $1.03325 per troy ounce 999/1000 fine, the average market price in New York for December 1961. The equivalent value of one fine troy ounce of silver bullion is $1.034284; one gram fine, $0.033253; and one kilogram fine, $33.253. For the United States value, see footnote 5.

[3] Silver coin for countries other than the United States, reported face or nominal value in national currencies converted to United States dollars at New York exchange rates where quoted, International Monetary Fund par values, or other rates as indicated in the footnotes.

[4] Consists of regular Treasury and United States Exchange Stabilization Fund gold holdings.

[5] Represents 2.6 billion fine troy ounces of bullion held by the Treasury.

[6] Represents United States silver coins held by the Treasury.

[7] Represents United States silver coins held outside of the Treasury; that is, held in the Federal Reserve Banks (central banks), in commercial banks, and in the hands of the public.

[8] East African coins circulating in Aden, Kenya, Tanganyika, Uganda, and Zanzibar.

[9] Par value established is not applicable for conversion use in Dec. 1961. (Argentina, Bolivia, Brazil, Canada, Chile, Colombia, Lebanon, Paraguay, Peru, Syrian Arab Republic, and Uruguay).

[10] Approximate.

[11] Includes silver coins held by the public and also the central bank which are considered as issued for circulation. (Australia).

[12] Selling rate of 11,885 bolivianos per U. S. dollar. (Bolivia). Free rate of 318.51 cruzeiros per U. S. dollar. (Brazil).

[13] Central bank stocks only; does not include certain other gold holdings. (Bolivia, Denmark, and Netherlands).

[14] Demonetized silver coin converted on basis of fine silver content. (Bolivia).

[15] Includes small amount of nickel and bronze coin. (Canada).

[16] Official market rate of 1.053 escudos per U. S. dollar. (Chile).

[17] Principal buying rate of 40.03 NT dollars per U. S. dollar. (China).

[18] Par value not established as of Dec. 31, 1961. (China, Indonesia, Korea, Malaya, Nepal, Nigeria, Portugal, Thailand, and Tunisia).

[19] Data not available.

[20] Principal selling rate of 6.70 pesos per U. S. dollar. (Colombia).

[21] New par value established in 1961 by eight members: Costa Rica, Sept. 3; Ecuador, July 19; Germany, March 6; Greece, (inital par value) March 29; Iceland, Aug. 4; Netherlands, March 7; New Zealand, (initial par value) Oct. 27; and South Africa, Feb. 14.

[22] Represents the 1960 and 1961 coinage of the 20 drachma denomination; location not available. (Greece).

[23] There are no silver coins in the present rupee-naya paisa decimal coinage system which replaced the rupee-anna system April 1, 1957. (India).

[24] Principal export rate of 45 rupiahs per U. S. dollar. (Indonesia).

[25] Official rate of 1,300 hwan per U. S. dollar. (Korea).

[26] Free rate of 3.02 pounds per U. S. dollar. (Lebanon).

[27] Rate of 29.03 Mozambique escudos per dollar. (Mozambique).

[28] Official rate of 7.60 Nepalese rupees per U. S. dollar. (Nepal).

[29] Silver coins are no longer issued. (New Zealand and the United Kingdom).

[30] At parity with pound sterling. (Nigeria).

[31] Less than 500.

[32] Consists of Panamanian and U. S. coins. (Panama, Rep.).

[33] Panamanian and U. S. coins in commercial banks; amount in hands of public not available. (Panama, Rep.).

[34] Selling rate of 126 guaranies per U. S. dollar. (Paraguay).

[35] Principal rate of 26.81 soles per U. S. dollar. (Peru).

[36] Export rate of 2.75 pesos per U. S. dollar. (Philippines).

[37] New monetary unit introduced Feb. 14, 1961 replacing the pound. (South Africa).

[38] Controlled rate of 3.58 pounds per U. S. dollar. (Syria).

[39] Selling rate of 20.99 baht per U. S. dollar. (Thailand).

[40] Official rate of 0.42 dinar per U. S. dollar. (Tunisia).

[41] Principal export and import rate of 10.98 pesos per U. S. dollar. (Uruguay).

[42] Source of U. S. dollar value, Federal Reserve Bulletin November 1962 issue; ounces computed from the rounded value.

[43] Net gold assets of BIS, i.e., gold in bars and coins and other gold assets minus gold deposit liabilities.

[44] Represents difference between estimated world total shown below and sum of items shown above. Excludes U.S.S.R., other eastern European countries, and China Mainland.

WORLD MONETARY UNITS[1]

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
United States	Dollar (s)	$	Cent	¢	
Afghanistan	Afghani (s)	Af	Pul		
Africa, East	East African shilling (s).	EA sh. or s.	Cent		Area includes Kenya, Tanganyika, Uganda, Zanzibar, and Aden. There are 20 shillings per pound sterling.
Africa, Equatorial	CFA Franc (s)	CFA fr.	Centime		One CFA franc = .02 metropolitan "new" franc.
Africa, West	Pound (s)	£	Shilling, penny (pence)	s. & d.	Area includes Gambia and Sierra Leone. There are 20 shillings in one pound and 12 pence in one shilling.
Africa, West	CFA Franc (s)	CFA fr.	Centime		One CFA franc = .02 metropolitan "new" franc. Area includes the Republics of Ivory Coast, Dahomey, Upper Volta, Mauritania, Niger, Mali, Senegal, and Togo.
Algeria	New Franc (s)	NF	Centime	Cme	Parity with metropolitan French "new" franc.
Argentina	Peso (s)	m$n.	Centavo	ctv.	m$n refers to national money (paper). There is also a gold peso unit, oro sellado (o$s), equivalent for customs purpose to 2.2727 m$n.
Australia	Pound (s)	£	Shilling, penny (pence).	s. & d.	There are 20 shillings in one pound and 12 pence in one shilling.
Austria	Schilling (s)	S or Sch	Groschen (groschen)	g	
Belgium	Franc (s)	F	Centime	c	
Bermuda	Pound (s)	£	Shilling, penny (pence).	s. & d.	There are 20 shillings in one pound and 12 pence in one shilling.
Bhutan	Rupee (s)	Re (Rs.)	Half rupee, pice		The rupee is divided into 16 annas; one anna equals 4 pice, 1 pice equals 3 pies. See also India.
Bolivia	Boliviano (s)	Bs.	Centavo	ctv.	
Brazil	Cruzeiro (s)	Cr $	Centavo		
British Caribbean Territories, Eastern Group	British West Indian Dollar (s).	BWI $	Cent		Area includes Barbados, British Guiana, the Leeward Islands, Trinidad and Tobago, and the Windward Islands. The decimal system was adopted in 1955. There are 4.80 dollars per pound sterling.
British Guiana	British West Indian Dollar (s).	BWI $	Cent		There are 4.80 dollars per pound sterling.
British Honduras	Dollar (s)	BH $	Cent		There are 4 dollars per pound sterling.
Burma	Kyat (s)	K	Pya	P	The decimal system was adopted in 1952.
Cambodia	Riel (s)	₰	Sen (sen)		Official conventional sign of the riel is barred Cambodian letter "ro", as follows ₰. Typewriters and fonts which do not include this character may use a barred latin "J" as follows ₰. Units in effect since March 26, 1956, replacing the former Piastre and Centime.
Canada	Dollar (s)	$	Cent	¢	
Ceylon	Rupee (s)	Re. (Rs.)	Cent	ct.	

See footnote at end of table.

WORLD MONETARY UNITS[1]--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
Chile	Escudo (s)	Eº	Centésimo, Milésimo		The escudo = 100 centesimos = 1,000 milesimos. New unit established January 1, 1960.
China, Republic of	New Taiwan Dollar (s)	NT $	Cent		
Colombia	Peso (s)	$ or P	Centavo	c., ¢, or Ctv.	
Congo, Republic of the (Leopoldville)	Franc (s) congolais	FC	Centime		
Costa Rica	Colón (Colones)	₡ or ¢	Céntimo	¢	
Cuba	Peso (s)	$	Centavo	¢	
Cyprus	Pound (s)	£	Mil		The decimal system was adopted in 1955. The new currency retains the pound as the standard unit, but this is now subdivided into one thousand mils instead of into shillings and piastres as previously.
Denmark	Krone (Kroner)	Kr. or kr.	Øre (øre)		
Dominican Republic	Peso (s)	RD $	Centavo	Ct.	
Ecuador	Sucre (s)	S/.	Centavo		
Egypt, United Arab Republic	Pound (s)	L.E.	Piastre, millieme	P.T. & Mill.	One pound = 100 piastres = 1,000 milliemes.
El Salvador	Colón (Colones)	₡ or ¢	Centavo	¢	
Ethiopia	Dollar (s)	Eth. $ or E $	Cent	c.	
Fiji	Pound (s)	£	Shilling, penny (pence).	s. & d.	There are 1.11 pounds per pound sterling. 1£ = 20 s. = 240 d.
Finland	Markka (Markkaa)	mk	Penni (pennia)	p.	
France	New Franc (s)	NF	Centime	One	A new franc equal to 100 old francs was introduced on January 1, 1960.
French Guiana	Franc (s)	F or fr.	Centime	One	One Franc = .01 metropolitan "new" franc.
French Polynesia	CFP Franc (s)	CFP fr.	Centime		One CFP Franc = .055 metropolitan "new" franc.
French Somaliland	Djibouti Franc (s)	Dj. fr.	Centime		
Germany, Federal Republic	Deutsche Mark*	DM	Pfennig*	Pf.	*For both singular and plural forms.
Ghana	Pound (s)	£G	Shilling, penny (pence).	sh. & d.	1£ = 20 sh. = 240 d.
Greece	Drachma (s)	Dr.	Lepton (lepta)		
Greenland	Krone (Kroner)	Kr. or kr.	Øre (øre)		
Guatemala	Quetzal (Quetzales)	₡ or Q	Centavo	¢	
Guernsey	.....	.....	.....	.....	Local coins; 8 doubles = 1 penny. Pound sterling system.
Haiti	Gourde (s)	G.	Centime	¢	
Honduras	Lempira (s)	L.	Centavo	¢	
Hong Kong	Dollar (s)	HK $	Cent		16 Hong Kong dollars = 1 pound sterling.
Iceland	Króna (Krónur)	kr. or Kr.	Eyrir (aurar)	Plural aur. or au.	
India	Rupee (s)	Re. (Re.)	Naya paisa (naye paise).	np.	
Indonesia	Rupiah (Rupiah)	Rp.	Sen (sen)		

See footnote at end of table.

WORLD MONETARY UNITS[1]--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
Iran	Rial (s)	Rl. (Rls.)	Dinar	D.	
Iraq	Dinar (s)	ID	Fils (fils)		One dinar = 1,000 fils. Fils is not abbraviated.
Ireland, Republic of	Pound (s)	£	Shilling, penny (pence).	s. & d.	There are 20 shillings in one pound and 12 pence in one shilling.
Israel	Pound (s)	I£	Agora (agorot)	Ag.	Effective January 1, 1960, the Israel pound is divided into 100 agorot (formerly the pound equaled 1,000 prutot).
Italy	Lira (Lire)	L. or Lit.	Centesimo (centesimi).		
Jamaica	Pound (s)	£	Shilling, penny (pence).	s. & d.	There are 20 shillings in one pound and 12 pence in one shilling.
Japan	Yen (Yen)	¥	Sen (sen)		
Jersey	.....	.....	.....	.....	Pound sterling system; local coins, threepence, penny, and halfpenny.
Jordan	Dinar (s)	JD	Fils (fils)		One dinar = 1,000 fils.
Korea, Republic of	Hwan (Hwan)	HW	Chon (chon)		Effective June 10, 1962 the unit of currency is the won divided into 100 chon. The conversion ratè of hwan to won is 10 hwan to 1 won.
Kuwait	Dinar (s)	KD	Fils (fils)		A new currency unit in 1961, the Kuwaiti dinar will be divided into 1,000 fils, and every 100 fils will equal one dirham.
Laos	Kip (Kip)	K, k	Centime, AT, or Pi		
Lebanon	Pound (s)	L£ or LL	Piastre	LP	
Liberia	Dollar (s) (Liberian or U. S.).	$	Cent	¢	
Libya	Pounds(s)	LL	Piastre, millieme	P, Pias, Mil	One pound = 100 piastres = 1,000 milliemes.
Luxembourg	Franc (s) (Luxembourg or Belgian).	fr. or F	Centime	Ct.	
Malagasy Republic	CFA Franc (s)	CFA fr.	Centime		One CFA Franc = .02 metropolitan "new" franc.
Malaya and British Borneo	Dollar (s)	$	Cent	c.	Malayan dollar is on a sterling exchange standard fixed at 2 shillings, 4 pence. Currency area includes the territories of Brunei, Malaya, North Borneo, Sarawak, and Singapore.
Maldive Islands	Lari (s)				A new currency in 1960.
Mauritius	Rupee (s)	Re	Cent		Mauritius rupee is on a sterling exchange standard fixed at 13 1/3 rupees per pound sterling.
Mexico	Peso (s)	$	Centavo	¢	
Monaco	New Franc (s) (French)	NF	Centime	Cme	Local coins and metropolitan French money.
Morocco	Dirham (s)	DH	Franc		One dirham = 100 francs. The dirham replaced the Moroccan franc as monetary unit in October 1959.

See footnote at end of table.

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WORLD MONETARY UNITS[1]--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
Muscat	Rial (s)		Baiza (s)		
Nepal	Rupee (s) or Dabal (s)	Rs.	Pice or paisa		
Netherlands	Guilder (s) or Florin (s).	f. or fl., g.	Cent	ct.	
Netherlands Antilles (Curacao)	Guilder (s) or Florin (s).	f. or fl.	Cent	ct.	1 Netherlands Antilles guilder = 1.919555 Netherlands guilders.
New Caledonia	CFP Franc (s)	CFP fr.	Centime		One CFP Franc = .055 metropolitan "new" franc.
New Zealand	Pound (s)	NZ£	Shilling, penny (pence).	s. & d.	There are 20 shillings in one pound and 12 pence in one shilling.
Nicaragua	Córdoba (s)	C$	Centavo	¢	
Nigeria	Pound (s)	£N	Shilling, penny (pence).	sh. & d.	1 £ = 20 sh. = 240 d.
Norway	Krone (Kroner)	Kr.	Öre (öre)		
Pakistan	Rupee (s)	R. or Re.	Paisa		Effective January 1, 1961 Pakistan adopted the decimal system. The rupee is monetary unit, and it is divided into 100 paisas.
Panama, Republic of	Balboa (s)	B/.	Centesimo	¢	U. S. money also circulates.
Paraguay	Guarani (Guaranies)	₲	Céntimo		
Peru	Sol (Soles)	S/.	Centavo	ct.	
Philippines	Peso (s)	₱	Centavo	¢	
Portugal	Escudo (s)	Esc. or $	Centavo		Symbol ($) is placed between escudos and centavos. (Example: 1$00).
Portuguese East Africa, Mozambique	Escudo (s)	Esc. or $	Centavo	Cent. or Ct.	....Do....
Portuguese Macao	Pataca (s)		Avo		
Portuguese Timor	Escudo (s)	Esc. or $	Centavo		....Do....
Portuguese West Africa, Angola	Escudo (s)	Esc. or $	Centavo		....Do....
Portuguese West Africa, Cape Verde	Escudo (s)	Esc. or $	Centavo		....Do....
Portuguese West Africa, Guinea	Escudo (s)	Esc. or $	Centavo		....Do....
Portuguese West Africa, San Tome and Principe	Escudo (s)	Esc. or $	Centavo		....Do....
Reunion	CFA Franc (s)	CFA fr.	Centime		One CFA Franc = .02 metropolitan "new" franc.
Rhodesia and Nyasaland	Pound (s)	£	Shilling, penny (pence).	s. & d.	There are 20 shillings in one pound and 12 pence in one shilling.
Rwanda and Burundi	Franc (s)	RBF			A new monetary unit in 1961.
Saint-Pierre et Miquelon	CFA Franc (s)	CFA fr.	Centime		One CFA Franc = .02 metropolitan "new" franc.
Saudi Arabia	Riyal (s)	SR	Girsh or gursh		There are 20 girsh in one riyal and 5 hallah in one girsh by Decree No. 6 of December 31, 1959.
Seychelles	Rupee (s)	Re	Cent		There are 13 1/3 Seychelles rupees per pound sterling.
Somali Republic	Somalo (Somali)	So.	Centesimo (centesimi)		

See footnote at end of table.

WORLD MONETARY UNITS[1]--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
South Africa, Republic of	Rand (rand)	R	Cent	c	On February 14, 1961, South Africa adopted the decimal system. The new unit of currency is the rand, which is divided into 100 cents. The rand is equivalent to 10 shillings or one-half the former South African pound.
Spain	Peseta (s)	Pta. (Pts.)	Centimo	Cts.	
Sudan	Pound (s)	£S or LSd	Piastre, millieme	m/m	One Sudanese pound = 100 piastres = 1,000 milliemes.
Surinam	Guilder (s), or Florin (s).	Sf.	Cent	ct (cts)	1 Surinam guilder = 1.919555 Netherlands guilders.
Sweden	Krona (Kronor)	Kr. or kr.	Öre (öre)		
Switzerland	Franc (s)	Fr.	Centime	Ct.	
Syrian Arab Republic	Pound (s) or Lira (s).	L.S.	Piastre	P.S.	
Thailand	Baht (Baht)	B	Satang	stg.	The baht is sometimes referred to as the tical.
Tunisia	Dinar (s)	D	Millieme	M	1 Dinar = 1,000 milliemes. The Dinar replaced the Franc as monetary unit during latter part of 1958.
Turkey	Lira (s) or Pound (s)	TL.	Piastre or kuru	Krs.	
United Kingdom	Pound (s) sterling	£	Shilling, penny (pence).	s. & d.	There are 20 shillings in one pound and 12 pence in one shilling.
Uruguay	Peso (s)	$	Centesimo	¢	
Vatican City	Vatican Lira (Lire)	L.	Centesimo (centesimi).		
Venezuela	Bolivar (Bolivares)	Bs.	Centimo		
Viet-Nam	Piastre (s)	VN $ or Pr	Centime		
Yugoslavia	Dinar (Dinara)	Din.	Para (para)		

[1] The decimal system of money with one whole unit divided into 100 fractional units is in effect for each country shown except as otherwise indicated in the remarks column. The form, capitalization, position, etc., of units and their symbols or abbreviations may vary from that shown according to custom, usage, type of machines used, or for other reasons. Plural forms regularly are made by adding the letter "s", unless otherwise specified. CFA is the abbreviation for Colonies Francaises d'Afrique, and CFP is the abbreviation for Colonies Francaises du Pacifique.

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