



ANNUAL REPORT
OF THE
DIRECTOR OF THE MINT

FISCAL YEAR

ENDED

JUNE 30, 1966

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

FOR THE FISCAL YEAR ENDED JUNE 30

1966

INCLUDING REPORT ON
THE PRODUCTION AND CONSUMPTION
OF GOLD AND SILVER

FOR THE CALENDAR YEAR

1965



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Director of the Mint

LETTER OF TRANSMITTAL

DEPARTMENT OF THE TREASURY,
BUREAU OF THE MINT,
Washington, D.C., February 15, 1967

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 Offices, and the Bullion Depositories of the United States for the fiscal year ended June 30, 1966. This is the Ninety-fourth 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 1965 is also submitted.

Respectfully,

Eva Adams,
Director of the Mint.

Hon. HENRY H. FOWLER,
Secretary of the Treasury.

CONTENTS

	Page
REPORT ON OPERATIONS OF THE BUREAU OF THE MINT, FISCAL YEAR 1966	1-21
REPORT ON U.S. PRODUCTION AND CONSUMPTION OF GOLD AND SILVER, CALENDAR YEAR 1965	25-33
ARCHITECT'S DRAWING OF THE NEW PHILADELPHIA MINT UNDER CONSTRUCTION JUNE 30, 1966 (Facing page 1).	

ADDENDA:

Tables on operations of the Bureau of the Mint, fiscal year 1966:

1. United States coins manufactured	37
1A. Consumption of metals in United States coinage..	38
2. Foreign coins manufactured by the United States Mint.....	38
3. Shipments of United States coins for circulation .	39
4. Summary of uncurrent United States coins with- drawn from circulation	40
5. Stock of United States coins (miscellaneous dates).....	41
5A. Location of United States coins (miscellaneous dates).....	41
6. Gold transactions, in fine ounces	42
7. Gold transactions, value at \$35 per fine ounce...	43
8. Silver bullion transactions, in fine ounces	44
9. Silver bullion transactions, value	45
10. Miscellaneous operating data	46-47
11. Detail of revenues deposited into the general fund of the Treasury.....	48
12. Analysis of monetary assets and liabilities.....	49

Tables on operations of the Bureau of the Mint, calendar year 1965:

13. United States coins manufactured	50
13A. Consumption of metals in United States coinage..	51
14. Foreign coins manufactured by the United States Mint.....	51
15. Shipments of United States coins for circulation .	52
15A. Money in circulation, 1957-1966.....	53
16. Gold transactions, in fine ounces	54
17. Gold transactions, value at \$35 per fine ounce...	55
18. Silver bullion transactions, in fine ounces	56
19. Silver bullion transactions, value	57
20. Analysis of monetary assets and liabilities.....	58

Miscellaneous tables:

21. Total number of Benjamin Franklin-Liberty Bell design half dollars manufactured calendar years 1948-1963	59
22. Number of John F. Kennedy design half dollars manufactured Feb. 1964-June 1966	59
23. Bullion value of the silver dollar and commercial ratio of silver to gold	60
24. Monetary value of gold in the United States since establishment of the monetary system under the Constitution in 1792	60
25. Summary of uncurrent zinc-coated steel one-cent coins withdrawn from circulation, fiscal years 1945-1966	60
26. Five-cent copper-silver-manganese coins: Silver bullion allocated for manufacture into coins; produced and issued, by Mint; and uncurrent withdrawn from monetary use, by Mint	61
27. Summary of silver receipts, issues, and balances, fiscal years 1934-1966	62

DOMESTIC AND FOREIGN COINS MANUFACTURED BY
MINTS OF THE UNITED STATES, 1792-1965
(SEE PAGE 65 FOR CONTENTS.)

EXHIBITS:

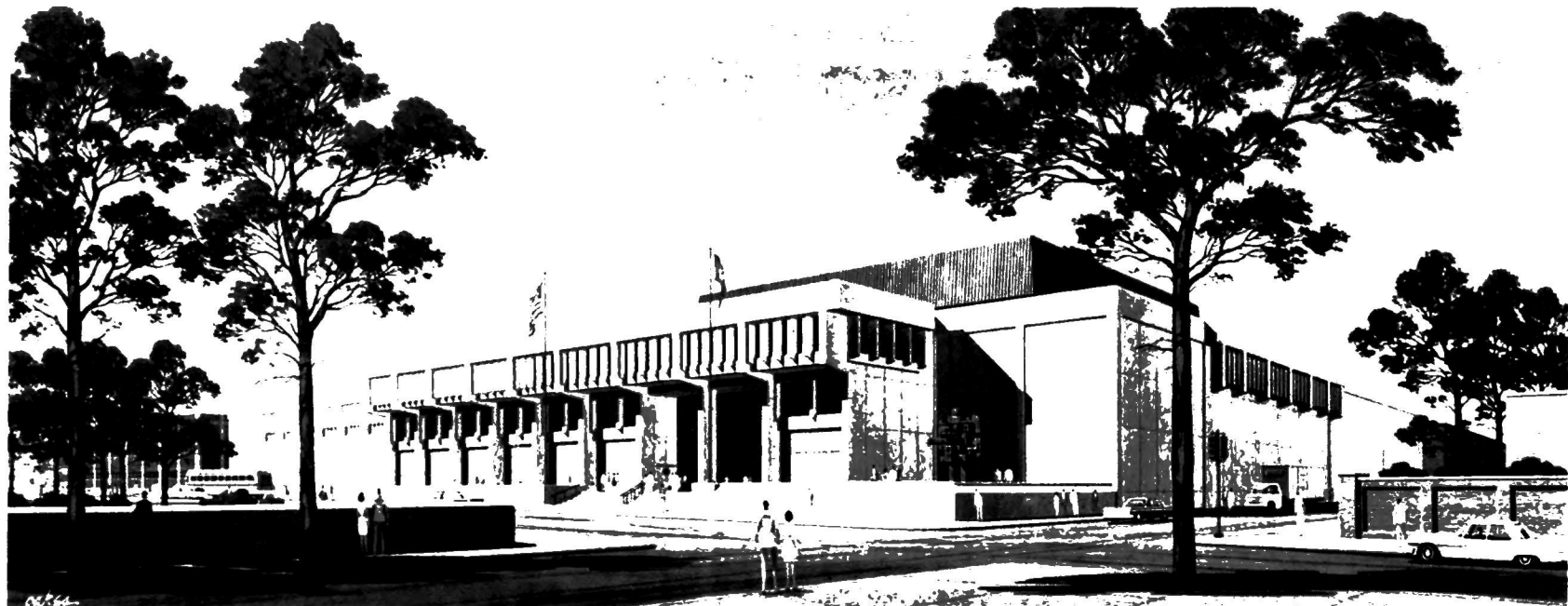
1. Coin Situation: Statement of Mr. Robert A. Wallace, Assistant Secretary of the Treasury, before a Subcommittee of the Committee on Government Operations, H. R., Feb. 8, 1966	187-191
2. Annual Assay Commission meeting for 1966	191-192
3. Treasury Department Press Release, Mar. 9, 1966: The Mint Issues the New Dime and Half Dollar; Special Mint Sets go on sale	192-193
4. Table of Charges at the Mints and Assay Offices of the United States (effective June 1, 1966)	193-197
5. Treasury Department Press Release, July 7, 1966: Background information on coin dating	198
6. Treasury Department Circular No. 55, Exchange of Paper Currency and Coin (revised)	198-203
7. Mint Circular, List of Bronze Medals for sale by the United States Mint, Philadelphia, Penna	203-209
<u>Public laws authorizing the Mint to strike special commemorative medals</u>	
8. P. L. 89-382, Mar. 31, 1966: 250th anniversary of the founding of San Antonio	209
9. P. L. 89-393, Apr. 14, 1966: 100th anniversary of the purchase of Alaska by the United States from Russia	210

EXHIBITS--Continued

10. P.L. 89-400, Apr. 16, 1966: 100th anniversary of the founding of the city of Scranton, Penna. . . .	211
11. P.L. 89-401, Apr. 16, 1966: 75th anniversary of the founding of the American Numismatic Association	212
12. P.L. 89-469, June 24, 1966: 100th anniversary of the founding of the United States Secret Service	213
13. P.L. 89-527, Aug. 5, 1966: 1000th anniversary of the founding of Poland	213-214
14. P.L. 89-676, Oct. 15, 1966: Designation of Ellis Island as a part of the Statue of Liberty National Monument in New York City, N. Y.	214-215
15. P.L. 89-679, Oct. 15, 1966: 50th anniversary of the Federal land bank system in the United States	215-216
16. P.L. 89-783, Nov. 6, 1966: 25th anniversary of the United States Naval Construction Battalions (SEABEES) and 100th anniversary of the United States Navy Civil Engineers Corps (CEC)	216-217

REPORT ON THE WORLD'S MONETARY STOCKS OF GOLD,
SILVER, AND COINS IN 1965 (SEE PAGE 221 FOR CONTENTS.)

INDEX.	295
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Architect's Drawing of the New Philadelphia Mint Under Construction June 30, 1966.

REPORT ON OPERATIONS OF THE BUREAU OF THE MINT FISCAL YEAR 1966

SUMMARY OF FUNCTIONS

The principal functions of the Bureau of the Mint are the manufacture, distribution, and redemption of domestic coins; the receipt, processing, custody, disbursement, and movement of gold and silver bullion; the manufacture of medals of a national character, including special medals authorized by acts of Congress and medals for other U.S. Government agencies; the manufacture of foreign coins; the assays of ores for the public; and other technical services.

The Director of the Mint, with departmental headquarters in Washington, D.C., administers and supervises all activities of the Bureau. In the fiscal year 1966, six field institutions were in operation: The Philadelphia and Denver Mints; the New York and San Francisco Assay Offices; the Silver Bullion Depository in West Point, N.Y., which is an adjunct of the New York Assay Office; and the Gold Bullion Depository in Fort Knox, Ky. Each Mint institution performs diversified operations. The number of employees in the departmental and field installations ranged from 1,485 at the beginning of the fiscal year to 2,129 at the close of the year.

PRODUCTION AND DISTRIBUTION OF U.S. COINS

Review.--The Mint completed a second successful year under the "crash coinage production program" which was initiated in July 1964. The volume of coins resulting from operations under the various measures of this program¹ has served effectively to alleviate the critical shortage of coins in circulation in the United States. Thus for the sixth consecutive fiscal year the Mint established a new all-time peak production record. Not only was the rate of production on a scale never before achieved, but the 1966 output was even more noteworthy because of the immense problems involved in the introduction of the new composite type subsidiary coins authorized by the Coinage Act of 1965, Public Law 89-81, July 23, 1965.

In brief, the change in the metallic composition of the subsidiary coins centered upon the problems of silver supplies. In a statement presented in support of the coinage legislation introduced in 1965, the Secretary of the Treasury advised the Congressional Committee

¹ The principal measures of the crash program are listed on pages 2-4 in the 1964 Annual Report. See also section titled San Francisco Assay Office in this Report.

on Banking and Currency, House of Representatives, in part, as follows:

"We are recommending a change in the coinage because there is not enough available silver to assure the continued minting of our traditional 90-percent silver coins for the years ahead in the quantities necessary to meet our rapidly increasing coinage requirements.

"As much as all of us would prefer to keep our old and handsome silver coinage, there is no choice but to reduce drastically our heavy dependence upon silver for this purpose for one simple reason: the demand for silver has far outrun supply.

"The only option open to us in this matter, without gravely risking the national interest in adequate and plentiful coinage, has been choice of what new material to use in the place of silver.

"The new coinage the President has recommended that you authorize has all the attributes of a strong and stable coin system, and that, moreover, it is fully modern, and specifically engineered to carry out efficiently all the tasks that American merchandising of our day requires.

"The new coins recommended to you will provide uninterrupted service as a medium of exchange. They can be made without the necessity of further change for a long period ahead. These coins are made of materials for which there is assured access. They can be minted without undue difficulty and at moderate cost. They can be used across the counter--and in all of the 12 million coin-operated devices in use in the United States--side by side with our existing silver coins."

In the Annual Report of the Director of the Mint Fiscal Year Ended June 30, 1965, additional background information concerning the coinage situation is reviewed in the text, pages 1-5. The Exhibits section of the 1965 Report (Exhibits 2-5) contains the complete statement of the Secretary of the Treasury from which the above is quoted, and other official documents, as follows:

<u>Exhibit number</u>	<u>Subject</u>	<u>Pages</u>
2	Message from the President, June 3, 1965, relative to the coinage program, and draft of proposed bill . .	80-88
3	Statement by Secretary of the Treasury Fowler, June 4, 1965, before the House Banking and Currency Committee, on the President's coinage and silver proposals.	88-94
4	Statement by Secretary of the Treasury Fowler, June 9, 1965, before the Senate Banking and Currency Committee, on the President's coinage and silver proposals.	94-103
5	Treasury Staff Study of Silver and Coinage, United States Treasury Department, 1965.	104-180

The Coinage Act of 1965, Public Law 89-81, was approved by President Johnson on July 23, 1965. The Act and the remarks

made by the President at the special White House ceremony when he signed the bill are presented on pages 148-153 in this Report.

Production.--During the fiscal year 1966, the entire series of five fractional coins were manufactured. The Coinage Act of 1965 made no changes in the metallic composition of the two minor coins: The one-cent denomination was produced in greatest volume; the "penny", as it is popularly known, is composed of a homogeneous alloy of 95 percent copper and 5 percent zinc. The cupronickel five-cent piece, generally referred to as the "nickel", is a homogeneous alloy in the proportions of 25 percent nickel and 75 percent copper.

Both types of subsidiary coins were minted, the traditional silver, which gradually was phased out of production during the year, followed by the new three-layer composite or clad coins authorized by the 1965 legislation. The three denominations of subsidiary silver coins are composed of a homogeneous alloy consisting of 900 parts of pure silver and 100 parts of copper. The new clad half dollar also contains silver, but the clad quarter dollar and dime are nonsilver. The sizes and designs appearing on the obverse and reverse of the two types of coins are identical. The weights vary slightly. No mint marks appear on the composite coins as specified in Public Law 89-81; composites manufactured during fiscal 1966 bear the date "1965" (See exhibit 5 for background information on coin dating, and also the annual series of tables C50-C55 for coins bearing the date "1964", and C56-C61 for coins bearing the date "1965").

The new composite half dollar has a gross weight of 11.5 grams and contains 4.6 grams of silver and 6.9 grams of copper. Thus the coin has an average silver fineness of 400 parts per thousand parts of silver and copper combined. The two outer layers are of high silver fineness in the proportions of 80 percent silver and 20 percent copper. These layers are metallurgically bonded to an inner core which has a lower fineness of approximately 20 percent silver and 80 percent copper. In appearance, the composite coin is nearly indistinguishable from the silver half dollar of 900 fineness.

The metallic composition of the nonsilver quarter and dime is identical. The outer layers are cupronickel alloy of 75 percent copper and 25 percent nickel. The inner core on which these layers are metallurgically bonded is pure copper; the copper extends to the edge of the coins and gives them a distinctive copper-colored edge.

As indicated previously, the new composite coins created many production problems for the Mint. In the first place, the required tri-layer coinage materials could not be fabricated on existing Mint equipment. Also, the amount of space needed to install cladding lines was presently lacking in Mint buildings. It was necessary, therefore, for the Mint to negotiate contracts for production of the clad strip from private industry. Procurement authority for this service is provided in section 103 of Public Law 89-81. Contract negotiation for clad metals was greatly complicated by the fact that outside industrial concerns heretofore had not made the types of material in volume, and

to the exacting specifications, required by the Mint. Major efforts on the part of both Government and private industry, however, enabled the Treasury to announce on July 28, 1965, the signing of the initial procurement contracts commencing the following week.¹

The Mint furnishes the companies under contract for the clad strip with the three primary metals: Silver for the composite half dollar is provided from the Treasury's own stocks of silver bullion. The Mint, for some time, had obtained coinage metals, other than silver, from the Defense Production Act inventory of metals maintained by the General Services Administration. However, all of the available copper from that source had been committed to the Mint, and additional supplies were needed to meet planned coinage requirements. To this end, necessary congressional approval was granted under Public Law 89-251, October 9, 1965, for the transfer of approximately 110,000 short tons of copper from the national stockpile to the Bureau of the Mint.² Since the form of copper from the stockpile required further refining before it could be used for coinage, and in view of its urgent need by the Mint, the legislation provided for a waiver of the 6-month waiting period which ordinarily applies to this type of transfer. Accordingly, preceding shipment of copper to the firms engaged to make the strip, the Mint contracted with commercial copper refiners for refining it into electrolytic copper cathodes. Stockpile nickel, on the other hand, already in the form of electrolytic cathodes, required no further treatment before shipment to the various processors of clad strip.

So that sufficient quantities of clad strip essential for the new coinage could be obtained as quickly as possible, the Mint negotiated contracts with several companies. It is noted that the technological methods of fabricating the materials vary from company to company. Some of these companies produce the strip on an in-house basis; others require the services of a number of subcontractors. Cladding and core are prepared separately before bonding. After bonding and rolling to finished gauges and widths, the strip is shipped to the Mints for processing into finished coin.

In view of the complicated and exacting procedures, attended by requisite security measures, the outstanding achievements of all companies concerned, in such a brief span of time, merit well-deserved commendation.

On August 23, 1965--exactly one month after the enactment of Public Law 89-81--the Philadelphia Mint began striking the first composite coins. They were in the quarter dollar denomination. In addition to the standard Mint processes of blanking, annealing, cleaning, upsetting, and stamping, the Mint conducted the most rigid testing and inspection of coinage materials, blanks, and

¹ See the 1965 Annual Report: Exhibit 8, p. 186, Treasury Dept. Order No. 205, Delegation of authority to procure for the minting of clad coins; exhibit 9, p. 187, Treasury Dept. Order 205-1, Delegation of authority to purchase metal for coinage; exhibit 10, p. 187, Treasury Dept. press release, July 28, 1965, Treasury announces contracts for materials to start new coin production next week; and exhibit 11, p. 188, Treasury Dept. press release, Aug. 11, 1965, Treasury announces additional contracts for coinage material.

² See exhibit 20, p. 196, 1965 Annual Report.

coins ever undertaken to assure the complete success of the finished coins before release to the public.

Composite dimes also were initially made at Philadelphia, commencing on December 6, 1965. Composite silver half dollars were first made at the Denver Mint with special ceremonies for the occasion; this occurred on December 30, 1965, however it was January 3, 1966 before the required inspection, bagging, and accounting cycle was completed, thus the first day's production run is credited in January 1966.

For some time San Francisco had performed limited minting operations, consisting of the blanking, annealing, cleaning, and upsetting of bronze and cupronickel planchets, which were shipped for final stamping at Denver. The Coinage Act of 1965 authorized the use of the San Francisco Assay Office for the production of finished coins. From September 1965 through June 1966 over one-half billion finished coins were manufactured at that facility. (See also page 37).

Total production of subsidiary and minor coins at Philadelphia, Denver, and San Francisco in 1966 amounted to 8,686,511,925 pieces, a 20 percent increase over the 1965 output of 7,241,835,601 pieces. The quantity of metals processed into the 8,686,511,925 coins amounted to 38,298 short tons, compared with 31,900 tons in 1965. Included were 7,032 tons of silver (204,865,226 fine troy ounces), 28,116 tons of copper, 2,669 tons of nickel, and 481 tons of zinc. Subsidiary coins accounted for 55.6 percent of the total output, including 17.3 percent in silver of 0.900 fineness and 38.3 percent, the new subsidiary composites; the 1- and 5-cent pieces made up the other 44.4 percent. The proportion of higher denominations exceeded the previous year, and the face value of 1966 production was \$968,198,302.25, compared with \$495,954,566.73 in 1965.

At the beginning of the "crash coinage program", 60 coinage presses were in operation. Additional ones installed during the 2-year period at Philadelphia, Denver, and San Francisco brought the total to 130 presses by June 30, 1966. The output of coins, by denomination, for the fiscal year 1966 was as follows:

Number of coins manufactured, fiscal year 1966¹

<u>Denomination</u>	<u>Silver 0.900 fine</u>	<u>Composite or clad</u>	<u>Total pieces</u>
50 cents	145,121,480	56,883,338	202,004,818
25 cents	420,686,077	1,737,049,000	2,157,735,077
10 cents	941,550,430	1,530,840,580	2,472,391,010
5 cents (Cu-Ni) .....	.....	.....	1,049,480,320
1 cent (Cu-Zn) .....	.....	.....	2,804,900,700
Total coinage.....	.....	.....	8,686,511,925

¹ No standard silver dollars were manufactured during the fiscal year 1966. Section 101(c) of Public Law 89-81, July 23, 1965, provides as follows: "No standard silver dollars may be minted during the five-year period which begins on the date of enactment of this Act."

Distribution.--The two years of maximum production under the "crash coinage program" enabled the Mint to issue over seven billion coins each fiscal year. The total 14.6 billion pieces shipped to the banks for circulation during 1965-66 provided major relief in overcoming the national shortage of coins.

The fiscal year 1966 was one of exceptional significance, marking the initial distribution of the new composite subsidiary denominations. The Mint built up a substantial inventory in each denomination before releasing them to the banking system, thus assuring regional distribution throughout the country at the same time. The clad quarter dollars were issued first, beginning on November 1, 1965; the clad half dollars and dimes were issued in March 1966. Silver subsidiary coins of 900 fineness were also distributed during fiscal 1966. The following statement sets forth the quantity of coins issued by denomination.

Shipments of United States coins for circulation by the Bureau of the Mint, fiscal year 1966

<u>Denomination</u>	<u>Number of pieces</u>	<u>Percentage distribution</u>	<u>Face value</u>
1 cent	2,786,530,700	38	\$27,865,307.00
5 cents	829,072,000	11	41,453,600.00
Total minor . . .	3,615,602,700	49	69,318,907.00
10 cents	1,708,717,901	23	170,871,790.10
25 cents	1,836,387,182	25	459,096,795.50
50 cents	196,770,793	3	98,385,396.50
Total subsidiary	3,741,875,876	51	728,353,982.10
Total coins	7,357,478,576	100	797,672,889.10

Stock of coin in the United States.--The face value of the stock of fractional coins held in the Treasury, the Federal Reserve Banks, and in circulation at the close of the fiscal years 1964, 1965, and 1966, is compared below.

Fractional coins in the United States¹

<u>Date</u>	<u>Face value</u>
June 30, 1964	\$2,737,139,800
June 30, 1965	3,228,715,500
June 30, 1966	4,190,622,000
2-year increase . . .	1,453,482,200

¹Includes half dollars, quarter dollars, dimes, 5-cent pieces, and 1-cent pieces. In addition, the stock of standard silver dollars amounted to \$484,719,600 since February 28, 1965; of these, \$2,978,237 were held by the Treasury and \$481,741,363 were held outside of the Treasury on June 30, 1966.

PRODUCTION OF FOREIGN COINS

The Bureau of the Mint manufactured foreign coins during the fiscal year 1966 after a temporary suspension of this particular service for friendly foreign governments. During the fiscal year 1965 it was necessary to devote all facilities exclusively to the production of domestic coins. The order for the Republic of Panama executed in February and March 1966 was the first filled since coinage for the Governments of the Philippines in July and August 1963, and Ethiopia in October 1963.

Historically, Panama's coinage is of more than usual interest to the United States. The Mint not only made the first national coins of Panama but, under a long-standing Monetary Agreement between the two governments, Panamanian and United States coins have circulated interchangeably in both the Republic of Panama and the Canal Zone. The parity value of the money of the two nations has remained at a fixed rate of one United States dollar to one Panamanian balboa.

The recently-installed minting facilities at the San Francisco Assay Office were used in February and March 1966 to manufacture a total of 7,440,000 Panamanian coins in the denomination designated on the coin UN CUARTO DE BALBOA (twenty five centésimos or one-fourth balboa). This coin is the new composite type and, except for the distinctive Panamanian designs appearing on the obverse and reverse, corresponds in size, weight, and composition to the new U.S. three-layer quarter dollar authorized by the U.S. Coinage Act of 1965. The coin weighs 5.67 grams, or 87.5 grains. The specifications are: Diameter, 0.955 inch, or 24.3 millimeters; and thickness, 0.067 inch, or 1.7 millimeters; the metallic composition consists of outer layers of cupronickel (75% copper and 25% nickel) bonded to a core of pure copper.

The production of the 7,440,000 twenty five centésimos brings the grand total to 28,064,880 national Panamanian coins in various denominations made since 1904 by United States Government Mints at San Francisco and Philadelphia. Details are presented on page 175 of this Report. The Panamanian tables are part of the annual series of country tables recording our production for thirty seven different foreign countries (pages 157-183) since this service was authorized by the United States Congress in 1874. With the expansion of Bureau of the Mint production facilities, the United States Government will be in a position to accept the coinage orders of other governments.

GOLD AND SILVER TRANSACTIONS

Bullion deposit transactions.--The four Mints and Assay Offices received a total of 8,286 deposits of gold and silver during the fiscal year 1966. These transactions required 91,016 assay determinations. Total assay determinations, including the 91,016 for the deposit transactions, amounted to 251,239. Comparable data for the previous fiscal year were as follows: Number of deposit transactions, 8,199; assay determinations on deposit transactions, 90,071; and total assay determinations, 256,019.

Gold and silver received.--The gold content of the 8,286 bullion deposit transactions in 1966 totaled 3,946,130 fine troy ounces valued at \$138,114,545; the silver content, 3,189,467 fine troy ounces valued at \$4,090,612. In addition, seigniorage in the amount of \$6,501,688 resulted from the Treasury's revaluation of 12,611,718 fine ounces of silver bullion. Receipts of both gold and silver given above are exclusive of bullion transfers between the Mints, the Assay Offices, and the Bullion Depositories.

Sources of the metals included newly mined bullion of domestic origin, amounting to 925,951 ounces of gold valued at \$32,408,277, and 186,220 ounces of silver valued at \$240,224. It is interesting to note that 175,332 ounces (\$226,179) of this silver were recovered from "lake copper" that had been transferred from the national copper stockpile to the Mint for the manufacture of coins. (The transfer of stockpile copper was authorized by Public Law 89-251, October 9, 1965.)

The Mint received scrap deposits from domestic sources containing precious metals in the amount of 728,911 ounces of gold valued at \$25,511,898, and 2,480,995 ounces of silver valued at \$3,200,465. From foreign and other miscellaneous sources, 2,291,268 ounces of gold valued at \$80,194,370 were received. From wornout subsidiary coins unfit for further circulation there were 274,045 ounces of silver recovered valued at \$378,842. Other miscellaneous silver resulting from operative recoveries, settlement surplus, etc. amounted to 248,207 ounces (\$271,081).

Disposition of gold.--Gold bars issued for authorized domestic, professional, and artistic uses in fiscal 1966 amounted to 5,695,534 fine ounces valued at \$199,343,701; of these, 5,564,259 ounces (\$194,749,077) were sold and 131,275 ounces (\$4,594,624) were exchanged for scrap deposits. Bars issued in payment of gold bullion for other than domestic scrap amounted to 860,570 ounces (\$30,119,949). In addition, gold was transferred into the special gold custody account of the Treasurer of the United States and into the U.S. Exchange Stabilization Fund; these transfers totaled 20,892,857 ounces (\$731,250,008). Sale of sweeps, operative losses, etc. accounted for 3,750 ounces (\$131,234). The grand total amount of gold disposed of by the Mint institutions was 27,452,711 fine ounces which at \$35 per ounce was valued at \$960,844,892.

Disposition of silver bullion.--Decreases of silver bullion at the Mint institutions totaled 304,561,289 ounces valued at \$393,729,248 in fiscal 1966. However, over 67 percent of the silver (204,865,226 ounces with a value of \$264,877,987) was manufactured during the year into 1,564,241,325 U.S. subsidiary coins with a face value of \$300,328,971.25. In coins of 0.900 fineness, 1,507,357,987 half dollars, quarter dollars, and dimes (\$271,887,302.25 face value) were produced from 196,479,707 ounces of silver. In the new silver clad half dollars, 56,883,338 coins (\$28,441,669 face value) were produced from 8,385,519 fine ounces of silver.

The 99,696,063 ounces of silver (value \$128,851,261) withdrawn for other purposes were as follows:

<u>Issues of silver bullion</u>	<u>Fine ounces</u>	<u>Value</u>
Exchanged for domestic scrap containing silver.	1,892,635	\$2,441,487
Exchanged for silver in foreign gold deposits	120,300	155,186
Exchanged for silver certificates ¹	92,584,753	119,707,914
Sold for industrial use, medals, etc.	4,961,369	6,465,617
Sold in sweeps, operative wastage, etc.	137,006	81,057
	99,696,063	128,851,261

¹ Issued by U.S. Assay Offices pursuant to instructions of the Secretary of the Treasury, July 22, 1963, as provided under sec. 2 of the act of June 4, 1963 (Public Law 88-36); and notice of redemption of silver certificates, Federal Register, Mar. 27, 1964.

Refinery operations.--During the fiscal year 1966 the refinery in the New York Assay Office processed unrefined bullion by the electrolytic method, with a recovery of 2,194,922 fine ounces of gold and 1,940,387 fine ounces of silver. In addition, 3,146,553 fine ounces of gold were refined by the "fire" process. The output of the New York refinery for the last six years is set forth in the following statement.

Refinery output--electrolytic process--in fine troy ounces

<u>Fiscal year</u>	<u>Gold</u>	<u>Silver</u>	<u>Total</u>
1961	1,066,448	1,388,044	2,454,492
1962	1,092,065	1,492,835	2,584,900
1963	1,611,342	1,525,868	3,137,210
1964	2,202,704	¹ 1,550,000	3,752,704
1965	1,539,411	1,571,019	3,110,430
1966	2,194,922	1,940,387	4,135,309

¹ In addition, 1,559,329 fine ounces of silver were refined for another U.S. Government agency in fiscal 1964.

Refinery output--"fire" process--in fine troy ounces

<u>Fiscal year</u>	<u>Gold</u>	<u>Silver</u>	<u>Total</u>
1961	34,651,513	760,935	35,412,448
1962	1,558,595	1,265,664	2,824,259
1963	1,633,940	41,796	1,675,736
1964	884,192	.....	884,192
1965	2,439,601	466,739	2,906,340
1966	<u>3,146,553</u>	<u>.....</u>	<u>3,146,553</u>

Stocks of gold and silver.--The quantity and value of gold and silver in custody of the Mints, Assay Offices, and Bullion Depositories at the beginning and close of the fiscal year 1966 is shown in the following statement.

<u>Held on-</u>	<u>Quantity of gold</u>		<u>Value at \$35 per ounce</u>
	<u>Fine troy ounces</u>	<u>Short tons</u>	
June 30, 1965.....	390,084,029	13,374	\$13,652,941,038
June 30, 1966.....	<u>366,577,448</u>	<u>12,568</u>	<u>12,830,210,691</u>
Net change (-)....	23,506,581	806	822,730,347

<u>Held on-</u>	<u>Quantity of silver</u>		<u>Value</u>
	<u>Fine troy ounces</u>	<u>Short tons</u>	
June 30, 1965.....	935,082,266	32,060	\$1,202,467,855
June 30, 1966.....	<u>633,710,445</u>	<u>21,727</u>	<u>819,330,907</u>
Net change (-)....	<u>301,371,821</u>	<u>10,333</u>	<u>383,136,948</u>

MEDALS

The bronze medals made, and sold to the public, at the Philadelphia Mint are listed in exhibit 7. This historical series honors the Presidents of the United States, Secretaries of the Treasury, Directors of the Mint, military heroes, and many outstanding citizens and events. Two medals added to this year's list were the portrait medal of Secretary of the Treasury, Henry H. Fowler (described in exhibit 21, p. 197 in the 1965 Annual Report) and a Secret Service medal. The nine laws enacted by the 89th Congress (2nd session) directing the Mint to strike special medals are included as exhibits 8-16 in this Report. They are in commemoration of the following: The 250th anniversary of the founding of the San Antonio community; the 100th anniversary of the purchase of Alaska by the United States (to be celebrated in 1967), the founding of the city of Scranton, Pennsylvania, the founding of the U.S. Secret Service (Mint list medal); the 75th anniversary of the founding of the American Numismatic Association (which now holds a perpetual Federal charter from the Congress); the 50th anniversary of the Federal land bank system in the United States (to be celebrated in 1967); the 25th anniversary of the United States Naval Construction Battalions (Seabees) and the 100th anniversary of the United States Navy Civil Engineer Corps; a fourth medallion in the liberty series for the New York City National Shrines Advisory Board was authorized in commemoration of Ellis Island as a part of the Statute of Liberty National Monument in New York City; and a medal for the Polish American Congress, Inc., an organization observing the one thousandth anniversary of the founding of the Polish nation.

MINT REVENUES

The Bureau of the Mint deposited a total of \$655,482,784 into the general fund of the Treasury during the fiscal year 1966, an increase of \$541,212,828 over 1965. Ninety-eight percent of the amount deposited in 1966 reflected seigniorage resulting from the manufacture of 8,686,511,925 fractional coins. Items are shown in the following statement.

<u>Bureau of the Mint revenues deposited in the general fund</u>		<u>Amount</u>
1. Seigniorage revenue on coins manufactured:		
1) Subsidiary silver coins		\$18,964,325
2) Minor coins.		62,761,646
3) Cupronickel clad coins		546,059,484
4) Silver clad coins		15,175,156
Total coinage seigniorage		642,960,611
2. Seigniorage on silver bullion ¹		6,501,688
Total seigniorage		649,462,299
3. Handling charges on gold bullion and other bullion charges.		1,303,235
4. Sale of miscellaneous products and byproducts . .		4,678,615
5. All other		38,635
Total deposits.		655,482,784

¹Represents difference between cost value and monetary value of \$1.2929+ per fine ounce.

In the last six consecutive years of record coinage production, the Treasury has received nearly one billion dollars in seigniorage resulting from coinage operations, as shown in the following statement.

<u>Fiscal year</u>	<u>Coins manufactured --number of pieces¹</u>	<u>Metals contained -- short tons²</u>	<u>Seigniorage on coinage³</u>
1961.....	3,071,050,188	11,210	\$55,301,227
1962.....	3,476,283,167	13,448	57,483,629
1963.....	3,641,621,768	14,216	44,889,359
1964.....	4,325,022,920	18,136	68,745,237
1965.....	7,241,835,601	31,909	112,960,193
1966.....	8,686,511,925	38,298	642,960,611
Total			
1961-66 .	30,442,325,569	127,217	982,340,256

¹Five denominations of fractional coins.

²Includes silver, copper, nickel, zinc, and small amount of tin prior to Sept. 5, 1962.

³Amount of seigniorage deposited by the Bureau of the Mint into the general fund of the Treasury. Does not include seigniorage arising from the revaluation of silver bullion from cost to monetary value.

WORKLOAD AND PERSONNEL

The two tables following summarize the volume of operations for the fiscal year 1966 and the number of employees in the departmental and field offices of the Bureau of the Mint.

Volume of operations, Bureau of the Mint

Selected items	Fiscal year	
	1965	1966
Coins manufactured, pieces:		
Domestic regular issue.....	7,231,406,386	2,694,761,925
Domestic special coins..... ¹	19,429,515	11,750,000
Foreign coins.....		7,440,000
Total.....	7,241,835,901	2,713,951,925
Coins issued, pieces:		
1-cent pieces.....	3,717,267,161	2,726,530,761
5-cent pieces.....	1,577,664,242	929,372,000
Dimes.....	1,336,216,131	1,336,717,661
Quarter dollars.....	715,816,688	1,336,337,131
Half dollars.....	164,624,218	196,770,760
Total ³	7,241,835,901	2,713,951,925
Domestic coinage dies used.....	41,181	31,181
Foreign coinage dies used.....		181
Uncurrent U.S. coins received from circulation, pieces.....	7,167,968	2,568,711
Total assay determinations made.....	236,619	291,249
Medals and distinguishing devices issued.....	136,921	67,346
Visitors touring the Philadelphia and Denver Mints.....	247,661	256,774
Metal operated upon by the melting and refining divisions, ounces ⁴ :		
Gold.....	2,164,866	12,774,211
Silver, domestic coinage, etc.....	277,379,330	66,333,330
Silver clad.....		12,774,211
Cupronickel clad.....		2,774,211
Cupronickel alloy.....	16,774,211	2,774,211
Bronze alloy.....	24,774,211	66,333,330
Gold bars manufactured, fine ounces.....	7,366,700	7,366,700
Silver bars manufactured, fine ounces.....	3,054,400	6,777,500
Monetary assets of the Bureau of the Mint on June 30.....	\$12,774,211,925	\$13,951,925,000

¹ Proof coins.

² Coins for special Mint sets.

³ Includes 11,750,000 pieces of proof coins sold by the Mint during fiscal year 1966.

⁴ Gold and silver, fine ounces; all other, gross ounces.

Personnel of the Bureau of the Mint, fiscal year 1966

Bureau of the Mint	Number of employees										Total	
	General administration ¹	Mining	Melting and refining	Cash and deposits	Special mint set division	Hard force	Building and mechanical	Engraving	Assaying	Statistical force	June 30, 1965	June 30, 1966
Office of the Director.....	69	.....	.....	.....	.....	.....	.....	.....	.....	.....	69	69
Philadelphia Mint.....	53	400	36	24	.....	31	31	32	16	44	764	673
San Francisco Assay Office.....	26	262	.....	49	26	27	27	.....	16	12	484	113
Denver Mint.....	7	345	40	25	.....	36	63	.....	16	12	562	150
New York Assay Office.....	20	.....	20	37	.....	30	12	.....	16	7	176	171
West Point Dep. Assay.....	1	.....	.....	.....	.....	16	12	.....	.....	.....	34	31
Fort Knox Dep. Assay.....	3	.....	.....	.....	.....	12	.....	.....	.....	3	31	31
Total, June 30, 1965.....	215	1,007	136	146	56	198	220	32	66	67	1,174	.....
Total, June 30, 1966.....	191	973	136	114	28	150	176	66	66	67	.....	1,023

¹ The title Executive direction, accounting, personnel, technical, etc.

² Coinage operations authorized by Public Law 89-81, approved July 24, 1965.

³ Proof coins and medal sales at Philadelphia.

SPECIAL CONGRESSIONAL HEARINGS

Coin situation.--The Legal and Monetary Affairs Subcommittee of the Committee on Government Operations, House of Representatives, on February 8, 1966, conducted the third in a series of special hearings concerning the coin situation in the United States. Congressman Dante B. Fascell, chairman of the Subcommittee, opened the hearings with a brief review of previous hearings that were held in 1964 and 1965.

A general statement for the Treasury Department was presented by Mr. Robert A. Wallace, Assistant Secretary, representing Secretary Henry H. Fowler. Mr. Wallace's statement appears as exhibit 1. This was followed by detailed information submitted by the Director of the Mint, based on the following topics:

1. Present situation with respect to coin shortage. (Data include a report to the Mint of each of the 12 Federal Reserve Banks and their 24 branch banks).
2. Steps taken to further alleviate or forestall any coin shortages:
 - (1) The "Crash Program",
 - (2) The public relations program.
3. Prospects for the future:
 - (1) Production capabilities of the Mint,
 - (2) Treasury - Federal Reserve plan for reserve supply of coins,
 - (3) Half dollar program,
 - (4) Projected coinage program, fiscal years 1966 and 1967,
 - (5) Sale of special coin sets for collectors.
4. Forecasting of future coin needs and improvement in distribution procedures.
5. Return to more normal and economical production.
6. Experience with clad coin:
 - (1) Reasons for selection,
 - (2) Characteristics of the clad coins,
 - (3) Mechanics involved in the production of the clad strip,
 - (4) Production experience,
 - (5) Experience with public acceptance, and
 - (6) Production and release of clad coins.

Two officials of the American Bankers Association, Mr. G. Edward Cooper, Executive Vice President of the Philadelphia National Bank, Philadelphia, Pa., and Mr. William T. Heffelfinger, Federal Administrative Adviser of the Association in Washington, D.C., also participated in the hearings. Their information, giving the position of the commercial banks of the nation, included a review of the present coin situation, the developments in various areas of the country over the past two years, and the activities of the Bankers Association to assist the Treasury to improve the coin situation.

References to the first two sessions of the earlier hearings on the coin shortage held by the Subcommittee of the Committee on Government Operations were included in Annual Reports of the Director of the Mint, as follows:

1964 Annual Report -- Testimony of the Director of the Mint, July 2, 1964 (Exhibit 1, pages 129-194).

1965 Annual Report -- "Special Congressional Hearings" (review in text, page 6); and Testimony of the Director of the Mint, February 17, 1965 (Exhibit 1, pages 63-80).

The Subcommittee has published the complete hearings and related reports in six special releases. Their titles are:

Coin Shortage--Hearings Before A Subcommittee Of The Committee On Government Operations, House Of Representatives, Eighty-Eighth Congress, Second Session, June 30, July 1 and 2, 1964.

House Report No. 194, Coin Shortage (Part 1--Preceding Treasury's Crash Coin Production Program), Sixth Report By The Committee On Government Operations.

Coin Shortage--(Part 2--Treasury's Crash Program--Silver and Its Relation to Coin Production), Hearings Before A Subcommittee Of The Committee On Government Operations, House Of Representatives, Eighty-Ninth Congress, First Session, February 16 and 17, 1965.

House Report No. 195, Coin Shortage (Part 2--Treasury's Crash Program--Silver and Its Relation to Coin Production), Seventh Report By The Committee On Government Operations.

The Coin Situation--Hearings Before A Subcommittee Of The Committee On Government Operations, House Of Representatives, Eighty-Ninth Congress, Second Session, February 8, 1966.

House Report No. 1468, The Coin Situation, Twenty-Ninth Report By The Committee On Government Operations.

JOINT TREASURY-FEDERAL RESERVE AD HOC COIN COMMITTEE

The Joint Treasury-Federal Reserve Ad Hoc Coin Committee had its inception during hearings held on the coin shortage before the Legal and Monetary Affairs Subcommittee of the Committee on Government Operations, House of Representatives, Eighty-Eighth Congress, second session, July 1, 1964. Early in 1965, officials of the Treasury and the Federal Reserve designated as a working staff for the Ad Hoc Committee, representatives from the Office of the Secretary of the Treasury, the Bureau of the Mint, Federal Reserve Board, and Federal Reserve banks.

Meetings to consider possible improvements in coin procedures were held on three days during the fiscal year 1966, July 21 and 22, and November 25, 1965. Matters considered by the Committee included inventory reports, hoarding, coins in circulation, production planning, distribution, storage, and other related coin problems. Reports submitted by the Committee were under review by officials of the Treasury Department during the year.

ADDITIONAL MINT FACILITIES

Public Law 88-102, approved August 20, 1963, authorized the construction and equipping of buildings, and the acquisition of suitable sites required in connection with the operations of the Bureau of the Mint. The act also authorized the appropriation of not more than \$30 million, during fiscal years 1964 through 1973, for this purpose. The Coinage Act of 1965 (Public Law 89-81, approved July 23, 1965), amended Public Law 88-102 to increase the maximum which could be appropriated for Mint facilities to \$45 million. The change in coinage alloys authorized by the Coinage Act of 1965, required greater physical capacity and new type of equipment in order to produce the clad coinage strip within the Mint. This, coupled with the exceedingly high demand for coins necessitated the increase in funds for Mint facilities.

The report below summarizes the status of the projects initiated under the authority contained in this legislation, and other related improvements.

New Philadelphia Mint

Following enactment in 1963 of Public Law 88-102, a suitable 5.3-acre tract of land was acquired in an urban redevelopment area in downtown Philadelphia for the purpose of constructing a new Mint to replace the present 65-year-old building. The tract, bounded by Arch, Fifth, Race, and Fourth Streets in the Independence Mall section, is approximately five blocks from Independence Hall. This location is most appropriate because it is only a few hundred feet from the site of the original United States Mint, which in 1792 was the first building erected for public use under the authority of the Federal Government, then situated in Philadelphia. The site covers about three city blocks, and is nearly three times the size of the present location at 16th and Spring Garden Streets.

The land was cleared of existing buildings. Groundbreaking ceremonies were held on September 17, 1965, and actual construction began the first of October. The new Mint will have over 500,000 square feet of space. It will be the largest, most efficient, and modern Mint in the world.

By the close of December 1966 construction of the superstructure was nearing completion. Modern production equipment will be installed and started-up in the spring of 1967 in anticipation of beginning coinage operations in early 1968.

The building, with a granite facade and bronze tinted glass, will be impressive and attractive. The main entrance plaza and the lobby of the Mint facing Fifth Street will overlook Independence Mall. An observation gallery will enable visitors to view the entire coinage operation. The numismatic museum will contain special displays and permanent exhibits of special interest to the public. The architect's drawing of the new Mint is opposite page 1.

All the production operations will be located on a single floor, as are the truckloading docks, and storage areas for both raw materials and finished coins. The production areas will have 55-foot ceilings. Offices, diemaking, proof coin operations, long-term

storage, and other supporting activities will be located in the basement and on upper floors in the multistory sections of the building.

The new Mint will have an annual production capability of 2 billion coins per shift on a 5-day 40-hour week, or a total capacity of about 8 billion coins on a 24-hour day, 7-day week basis per year. This capacity will be entirely "in-house". Production facilities will include melting, casting, rolling, and coining, plus cladding lines to produce clad strip for composite coins. The bonding capability to perform the entire cladding process within the Mint will eliminate the necessity to procure strip from private industry, and will result in an economic savings to the Government.

While the basic minting processes will be essentially the same as in the present Mints, great innovations are planned for the equipment. Among the more significant are the following innovations. Raw materials (copper, zinc, nickel, and process scrap) will be sheared into small pieces, conveyed to storage bins, metered and weighed into batches ("make-up"), conveyed and discharged into the melting furnaces--all automatically. The molten alloyed metal will be discharged into semicontinuous casting machines which will produce an ingot 18 feet long, 16 inches wide, and 6 inches thick, about 16 times larger than the present ingot. Each ingot will weigh 6,600 pounds, compared with the present ingot of 400 pounds. Ingots will be reheated by electric induction, and rolled red hot in a rolling mill controlled automatically with punchcards and X-ray gauges. They will be "scalped", that is, surface milled to remove imperfections and scale, and passed through two more rolling mills. The materials for clad coins will be processed in a similar manner.

Following stamping (discussed below), the finished coins will pass through novel electronic "scanning" devices, currently under development, which will inspect the coins as effectively and much more rapidly than by visual inspection as is presently done. Coins will be counted and bagged (or, possibly, placed in other containers) automatically, and conveyed to vaults for storage. Pending further study, special equipment and/or containers may be used for transporting coins to trucks for shipment to the banks.

The most unique innovation is the new process being developed for stamping or coining. A new stamping machine, or coin-roller, is expected to produce coins at the rate of 10,000 per minute, contrasted with 300 per minute on a conventional Mint press, and about 600 per minute on the more recently designed stamping press. In addition to increased output, the coin-roller would eliminate the need for the current operations of blanking, riddling, and blank annealing.

Preliminary engineering of the coin-roller has been completed and prototypes (full-size models of the key operations) have been made and successfully demonstrated. The actual production equipment has been designed, fabricated, and assembled, and is undergoing extensive testing. Progress has been excellent and it is expected that the new machine will be ready for full-scale operation when the new Mint is completed. The new process and equipment, which will be started on one-cent coins, may be utilized later for other denominations.

Denver Mint

During the past two years space in the Denver Mint was expanded and several areas in the building were renovated or altered in order to increase the Mint's capacity. The construction of a basement and one-story addition at the south end of the building which began in April 1964 was fully completed in July 1965. In addition, the refinery cell room was altered making the space suitable for housing more coin presses and related equipment.

During fiscal year 1965 a vacant building adjoining the Mint was remodeled by the General Services Administration. The remodeling, which took about two months, was completed in November 1964, providing considerable operating and storage space.

A preliminary study of the Denver Mint was made by an engineering firm to determine the best course of action for further expansion and modernization. The investigation, among other things, considered the feasibility of installing cladding facilities for fabricating composite strip so that Denver would be completely self-sufficient and not dependent upon securing strip from other sources. At year-end the preliminary report of the engineering firm was under administrative review.

New York Assay Office

During the year under review the General Services Administration was requested to acquire land adjoining the New York Assay Office necessary to improve security and to provide space for the future expansion of the institution. By the close of the year the Bureau of the Mint had title to the property which increased the total area of the New York Assay Office by approximately 50 percent, from 28,968 to 43,656 square feet. The land will be cleared of existing structures and a security enclosure will be constructed around the property. This will immediately enlarge the receiving and shipping areas, as well as strengthen the protection of values in storage and in transit.

San Francisco Assay Office

The two fiscal years 1965 and 1966 marked the return of minting operations at the San Francisco Assay Office. The beginning date in the production of minor coin blanks was September 28, 1964, and the resumption of coin stamping, September 1, 1965.

It will be recalled that no coinage operations had been performed at the San Francisco plant since early in 1955. Coinage equipment was removed and the Bureau of the Mint retained only a portion of the building sufficient to carry on its gold and silver operations. The remainder of the building was remodeled into office space which was occupied by several other Government agencies. The official designation of the institution meanwhile was changed from Mint to Assay Office under Public Law 87-534 of July 11, 1962, in line with existing operations.

The coinage capacity of the Philadelphia and Denver Mints was greatly expanded in the next several years. Beginning in 1960 each year's output set a new all-time record. In just the five year period 1960-1964, over 17 billion coins were manufactured. But in spite of the billions of coins in circulation the general demand continued to increase, and at such unexpectedly high rates, the Mints were unable to produce enough coins to fulfill the needs of the economy. In all sections of the country the shortage of coins became so persistent and severe that the Mint was obliged to adopt emergency measures to accelerate production. At the end of fiscal 1964 the Mint began the "Crash Program" which was designed to increase the output by 75 percent within six months and to double the output within one year. The first step in this program was to place the Mints in Philadelphia and Denver on a continuous operating basis, 24 hours a day, 7 days a week. Other important measures of the program included the following.

Restrictions on the melting, casting, and rolling capacity of the Mints were overcome by the purchase of minor coinage strip from private industry. To overcome restrictions on blanking, blank annealing, cleaning, and coin stamping, additional equipment and space were necessary. The San Francisco Assay Office offered many immediate advantages not available elsewhere. The building itself was designed and constructed to accommodate coinage operations with the required security features, storage vaults, etc. An added advantage included Assay Office personnel who were experienced in the Mint's administrative and operating procedures. Preparations were made to produce minor coin blanks at San Francisco for final stamping at the Denver Mint. Accordingly, in July 1964, the Bureau of the Mint arranged for the General Services Administration (GSA) to allot additional space in the building to begin blanking operations by October 1, 1964.

Approximately one-half of the building was released to the Mint and on August 19 a contract was awarded for converting office space to industrial use. On August 31, another contract was awarded for the installation of equipment, utilities, and other mechanical work required to equip a coinage blank production facility.

The essential production and supporting equipment which were necessary to begin blanking operations were obtained from other Government agencies or transferred from the Denver and Philadelphia Mints, as follows.

1. Sixteen drawing presses suitable for conversion to blanking presses came from GSA surplus.
2. Sixteen 250-ton knuckle-joint presses were located in standby equipment storage of the Department of Defense.
3. Under a Department of Defense contract the presses were converted to Mint operations.
4. An annealing and cleaning line for small ammunition processing from GSA surplus was modified for coin blank production.
5. Conveyors, cranes, handling equipment, and machine shop tools were secured from various GSA and Department of Defense sources.
6. Surplus equipment and standby tools in the Denver and Philadelphia Mints were rebuilt and installed. This included a blank annealing and cleaning line formerly in the San Francisco Mint

that had been moved to Denver and placed in storage after coining was suspended at San Francisco in 1955.

Blank production operations commencing on September 28, 1964, ahead of the target date, were carried on 24 hours a day, 7 days a week. All of San Francisco's bronze and cupronickel blanks were shipped to the Denver Mint for final stamping into one and five cent coins.

The final stamping of coin blanks into coin was not legally permitted at San Francisco under the legislation of July 11, 1962. However, this restriction was removed by the Coinage Act of 1965. Section 201 of Public Law 89-81 reads as follows:

"Sec. 201. The first sentence of section 3558 of the Revised Statutes (31 U.S.C. 283) is amended to read: 'The business of the United States assay office in San Francisco shall be in all respects similar to that of the assay office of New York except that until the Secretary of the Treasury determines that the mints of the United States are adequate for the production of ample supplies of coins, its facilities may be used for the production of coins.' "

In order to move into the large-scale production of coins, the Mint then acquired the entire building at San Francisco.

Ten stamping presses were moved from the Denver Mint. New presses on order were delivered to San Francisco as they were completed. Counting machines and other required equipment were purchased and installed. Several former employees of the San Francisco Mint with experience in coin production were rehired and new employees were recruited. Stamping began on September 1, 1965, with the production of one-cent pieces, followed by the other four denominations of fractional coins.

During the 10-month period from September 1965 through June 1966, San Francisco produced a total of 556,267,585 coins. Included were 537,077,585 domestic coins for regular issue, 7,440,000 foreign coins for the Government of the Republic of Panama, and 11,750,000 coins for Special Mint Sets.

With the combined production capability of the three facilities at Philadelphia, Denver, and San Francisco, and a distinct improvement in the availability of coin in circulation, it eventually became possible to consider producing the special numismatic coins referred to. This service had been discontinued in 1964, so that the required space, equipment, and personnel could be utilized in the production of coins for regular circulation. The San Francisco facility was selected to manufacture the new type of coin set, designated "Special Mint Sets"--so-called in order to distinguish them from sets of proof coins and uncirculated coins formerly made.

A Treasury Department press notice describing the Special Mint Sets is given as Exhibit 3 in this Report.

Five of the heavy duty, knuckle presses obtained from the Department of Defense and installed in the Denver Mint for stamping coins, were transferred to San Francisco, and were adapted for the production of the special pieces.

Mechanical equipment for processing the orders, heat-sealing the coin sets, and packaging them for shipment was transferred from storage in Philadelphia. Necessary production personnel were recruited and trained.

AUTOMATIC DATA PROCESSING PROGRAM

The Bureau of the Mint instituted an automatic data processing program in 1960, with the Philadelphia Mint selected as the initial pilot unit. The first area of operation to be programmed on the electronic equipment was in conjunction with the Mint's numismatic service. Purchase orders received from the public for sets of proof coins and uncirculated coins were processed at Philadelphia by this method. The numismatic program utilized the entire capacity of the electronic machines for an extended period of time. However, when the manufacture of proof coins was discontinued in December 1964, the equipment was then available for programming other types of operations.

Following experience gained in Philadelphia, similar electronic equipment was installed at intervals in the Denver Mint and the San Francisco and New York Assay Offices, thus providing unified operations in all of the large Mint offices.

The scope of operations electronically processed currently includes payrolls and payroll statistical records, labor distribution, preventive maintenance of operating equipment, die inventory control, stores inventory, and personnel statistics. In addition to the above-named areas of operation, automatic data processing equipment was adapted during fiscal 1966 to handle the Special Mint Sets made at San Francisco.

The advantages of automation over manual methods indicate future expansion of accounting, statistical, and managerial data in the Bureau of the Mint by means of electronic data processing.

MODERNIZATION OF THE LABORATORY-- OFFICE OF THE DIRECTOR OF THE MINT

The Laboratory of the Director of the Mint is situated in the Main Treasury Building, Washington, D.C. Briefly, the overall scientific work of the Director's Laboratory encompasses the following functions:

- (1) Forensic - determination of the status and condition of questioned coins, by non-destructive means.
- (2) Applied Research and Development - investigation of new materials for use in coinage; investigation of new methods for achieving quality control.
- (3) Maintenance of Quality Control - through surveillance, provide for the maintenance of standard methods, procedures and equipment in the several Mint laboratories for analytical and other quality control activities.
- (4) Quality Assurance - by means of the routine testing of issued coins and samples of other Mint products, including analytical, mechanical, metallographic, and metrological tests, assure the conformity with Coinage Statutes and Mint Regulations of all Mint products.

In connection with providing modern instrumentation to best meet the changed coinage requirements and volume brought about by the change in subsidiary coinage provided by the Coinage

Act of 1965, the Director's Laboratory acquired and installed the following equipment:

- A. A Microprobe X-ray Analyzer. This provides a means for the non-destructive analysis of questioned coins in connection with the preparation of evidence in cases involving counterfeit and altered coins.
- B. An X-ray Fluorescence Spectrometer. This equipment provides for the high speed quantitative determination of the average composition of clad metal coins, using dissolved samples of the composites. It also provides for the non-destructive analysis of the separate components in clad metal coins.
- C. An Atomic Absorption-Flame Emission Unit. This equipment provides for the quantitative determination of minor or trace element constituents of coinage metals.

With the exception of the Microprobe X-ray Analyzer, the Coinage Mint institutions are now equipped with identical equipment. Standard Mint fire assay and wet chemical methods continue to be used for the quantitative determination of gold and silver. It is expected that the new equipment and procedures will entirely supplant standard electrolytic and wet chemical methods used for quantitative determination of nonprecious coinage metals.

**REPORT OF THE DIRECTOR OF THE MINT ON THE
PRODUCTION AND CONSUMPTION OF GOLD AND
SILVER IN THE UNITED STATES FOR
THE CALENDAR YEAR 1965**

REPORT ON UNITED STATES PRODUCTION AND CONSUMPTION OF GOLD AND SILVER, CALENDAR YEAR 1965 ¹

Introduction

The Office of the Director of the Mint compiles annual statistics on domestic gold and silver production and the nonmonetary consumption of gold and silver in the United States. The basic information for production is obtained from two general sources--(1) the Government Mints and Assay Offices and (2) privately owned domestic refineries. Information for consumption is also obtained from the above-named sources and, in addition, from dealers who supply the trade.

The Mints and Assay Offices determine the State source of all newly mined unrefined material at the time deposits are received. The State source of material received by private refineries is determined from information submitted by them and by intervening mills, smelters, and other plants involved in the reduction processes. The amount of gold and silver produced represents the actual quantity of bullion recovered in refined form following reduction processes. It is noted that the Mints and Assay Offices receive gold and silver in refined form as well as unrefined.

Consumption data are based on the total amount of gold and silver issued by the Government, private refiners, and dealers during a calendar year--reduced by the total amount of secondary (scrap) gold and silver received from depositors by the same concerns during the same year. The resulting net figures represent the equivalent amount of gold and silver consumed in the year.

U.S. refinery production of gold and silver

The refinery production of newly mined gold from U.S. mines in 1965 totaled 1,675,500 fine troy ounces valued at \$58,642,500. This was an increase of 14 percent compared with 1964, when the total output for the 15 producing States amounted to 1,469,000 ounces valued at \$51,415,000.

In 1965, the Government Mints and Assay Offices received 792,738 fine ounces of newly mined gold, comprising 47 percent of the 1,675,500 ounces produced.

South Dakota, location of the Nation's leading gold mine, the Homestake, provided 39 percent of the total in 1965. The combined output of three States, South Dakota, Utah, and Nevada, accounted for three-fourths of U.S. gold production.

¹ Historical tables on UNITED STATES PRODUCTION AND CONSUMPTION OF GOLD AND SILVER for 1930 - 1963 are published in the 1964 Annual Report, pages 20-26.

The refinery production of newly mined silver from U.S. mines in 1965 totaled 39 million fine troy ounces, an increase of 2 million ounces, or 5.4 percent higher, than in 1964.

The Government Mints and Assay Offices received 10,218 fine ounces of silver in deposits of newly mined gold from domestic sources.

Table A compares the total refinery production of gold and silver for the calendar years 1964 and 1965. Table B gives the production

TABLE A.--Summary of U.S. refinery production of gold and silver, calendar years 1964 and 1965

Calendar year	U.S. gold production			U.S. silver production		
	Number of producing States	Fine ounces	Value at \$35 per ounce	Number of producing States	Fine ounces	Value ¹
		In millions			In millions	
1965.....	15	1.7	\$58.6	24	39.0	\$50.5
1964.....	15	1.5	51.4	23	37.0	47.9
Increase.	.....	.2	7.2	1	2.0	2.6

¹ Valued at the price for refined silver in New York. The quotation, \$1.293 per ounce 999/1000 fine is equivalent to \$1.29429 per fine ounce, the value at which the fine ounces in the table are computed. This quotation was established on September 9, 1963, and has continued without fluctuation through 1965.

NOTE: For a table giving the price of silver in New York (high, low, and average) 1874-1966, see Table G. See Table F for the price of silver in the London bullion market, calendar year 1965.

TABLE B.--United States production of gold and silver, by State, calendar year 1965

(Refinery output based on arrivals at the U.S. Mint and at private refineries)

State in which mined	Gold		Silver	
	Fine troy ounces	Value ¹	Fine troy ounces	Value ²
Alaska.....	42,720	\$1,499,200	6,700	\$8,672
Arizona.....	154,000	5,390,000	6,100,000	7,895,169
California.....	61,480	2,149,000	176,500	228,442
Colorado.....	38,508	1,347,500	2,002,500	2,591,816
Idaho.....	4,900	157,500	18,100,000	23,426,649
Illinois.....	.....	.....	20,000	25,886
Kentucky.....	.....	.....	1,700	2,200
Michigan.....	.....	.....	³ 843,650	³ 1,091,928
Missouri.....	.....	.....	80,000	103,543
Montana.....	28,720	906,200	5,100,000	6,600,879
Nevada.....	205,200	7,182,000	350,000	453,002
New Mexico.....	2,640	337,400	282,500	365,637
New York.....	.....	.....	52,000	67,303
North Carolina.....	.....	.....	280	362
Oregon.....	320	11,200	3,700	4,789
Pennsylvania.....	30	1,050	10	13
South Dakota.....	656,500	22,977,500	130,900	169,423
Tennessee.....	160	5,600	138,100	178,741
Texas.....	.....	.....	3,420	4,426
Utah.....	388,800	13,608,000	5,240,740	6,783,037
Virginia.....	.....	.....	75	97
Washington.....	88,000	3,080,000	355,150	459,667
Wisconsin.....	.....	.....	12,000	15,532
Wyoming.....	10	350	75	97
Total.....	1,609,500	58,642,500	39,000,000	50,477,310

¹ The monetary value of gold is \$35 per fine ounce.

² Valued at the price of refined silver in New York in 1965. The quotation, \$1.293 per ounce 999/1000 fine is equivalent to \$1.29429 per fine ounce, the value at which the fine ounces in the table are computed. The quotation, \$1.293, has been effective continuously from Sept. 9, 1963.

³ Includes an accumulation of silver recovered in 1965 from "Lake Copper"; the actual years of mine production of the copper are unknown.

for 1965 by State source. Tables C and D give a State breakdown of the deposits of newly mined gold and silver received at the Government Mints and Assay Offices in 1965.

TABLE C. --Newly mined domestic gold received by United States Mint institutions, in fine ounces (to thousandths of an ounce), calendar year 1965

Source	San Francisco	Denver	New York	Total ¹	
				Ounces	Value at \$35 per fine ounce
Alaska.....	41,702.491	595.723	.....	42,298.214	\$1,480,438
Arizona.....	7.418	.....	.....	7.418	260
California.....	5,215.084	37.752	.....	5,252.836	183,849
Colorado.....	.....	11,696.434	.....	11,696.434	409,375
Idaho.....	223.295	24.113	.....	247.408	8,659
Montana.....	.....	181.096	.....	181.096	6,338
Nevada.....	106,958.682	56.933	.....	107,015.615	3,745,547
New Mexico.....	.....	136.670	.....	136.670	4,783
Oregon.....	239.361	14.127	.....	253.488	8,872
Washington.....	9.768	.....	.....	9.768	342
Wyoming.....	.....	1.578	.....	1.578	55
Subtotal.....	154,356.099	12,744.426	.....	167,100.525	5,848,518
Private refineries.....	.....	² 625,282.673	³ 355.263	625,637.936	21,897,328
Total.....	154,356.099	638,027.099	355.263	792,738.461	27,745,846

¹ No newly mined domestic gold was received by the Philadelphia Mint during calendar year 1965.

² South Dakota production.

³ Alaskan production.

TABLE D. --Newly mined domestic silver received by United States Mint institutions, in fine ounces (to hundredths of an ounce), calendar year 1965

Source	San Francisco	Denver	Total	
			Ounces ¹	Value at \$1.29429 ²
Alaska.....	4,724.90	63.39	4,788.29	\$6,198
Arizona.....	.51	.....	.51	1
California.....	901.22	6.61	907.83	1,175
Colorado.....	.....	3,810.80	3,810.80	4,932
Idaho.....	136.40	9.41	145.81	189
Montana.....	.....	13.31	13.31	17
Nevada.....	452.40	17.63	470.03	608
New Mexico.....	.....	37.82	37.82	49
Oregon.....	35.49	3.15	38.64	50
Washington.....	4.86	.....	4.86	6
Wyoming.....	.....	.12	.12	(³)
Total.....	6,255.78	3,962.24	10,218.02	13,225

¹ No newly mined domestic silver was received by the Philadelphia Mint or the New York Assay Office during calendar year 1965.

² The New York market quotation was \$1.293 per troy ounce 999/1000 fine during 1965.

³ Less than \$1.00.

Gold and silver issued for industrial, professional, and artistic
use in the United States

The domestic consumption of gold for nonmonetary purposes in 1965 amounted to 5,276,088 fine troy ounces with a value of \$184,663,080. This compares with 4,801,000 fine ounces valued at \$168,035,000 the previous year. Silver used in the United States for nonmonetary purposes in 1965 amounted to 137,000,000 fine ounces, exceeding by 16,500,000 ounces the 120,500,000 ounces consumed in 1964. Table E gives further details of issues for industrial, professional, and artistic use in 1965.

TABLE E. --Gold and silver issued for industrial, professional, and artistic use in the United States,
calendar year 1965

(The net amount of gold and silver issued is equivalent to domestic consumption)

Item	Gold		Silver	
	Fine troy ounces	Value ¹	Fine troy ounces	Value ²
Government-stamped bars issued by U.S. Mints and Assay Offices ³	4,805,940	U.S. \$ 168,207,900	53,000,000	U.S. \$ 68,597,370
Bullion issued by private refiners and dealers ⁴	1,745,483	61,091,905	145,000,000	187,672,050
Total gross issues.....	6,551,423	229,299,805	198,000,000	256,269,420
Deduct:				
Returns of secondary materials (scrap from domestic sources:				
(a) Received by U.S. Mints and Assay Offices.....	626,250	21,918,750	⁵ 2,789,619	⁵ 3,610,576
(b) Received by private refiners and dealers.....	649,085	22,717,975	58,210,381	75,341,114
Total scrap returns.....	1,275,335	44,636,725	61,000,000	78,951,690
Net amount of gold and silver issued ⁶	5,276,088	184,663,080	137,000,000	177,317,730

¹ The monetary value of gold is \$35 per fine ounce.

² The New York price for refined silver was \$1.293 per troy ounce of 999/1000 fineness during the calendar year 1965. The corresponding value per fine ounce is \$1.27429, the value at which the fine ounces in the table are computed.

³ Includes sales and exchanges for scrap deposited at the Mints and Assay Offices. Depositors of scrap have the option of receiving payment by check or as an exchange for refined bullion. Includes silver exchanged for silver certificates except exports.

⁴ Excludes the equivalent amount of Government-stamped bars that these concerns received from the Mints and Assay Offices in 1965.

⁵ Does not include scrap resulting from coinage operations.

⁶ Gold includes issues for jewelry, the arts, dental use, space, defense, and other miscellaneous. Silver includes issues for photographic film, plates, and sensitized photographic paper, silverware, jewelry, dental and medical use, mirrors, batteries, brazing alloys and solders, electrical and electronic uses, and other miscellaneous; does not include silver manufactured into coins.

TABLE F. --Price of silver in the London bullion market, calendar year 1965¹

Month	Price per ounce 999/1000 fine			New York exchange rate for pound sterling ²	U.S. equivalent of London average price per ounce
	High	Low	Average		
	Pence	Pence	Pence	U.S. dollars	U.S. dollars
January.....	112.125	112.125	112.1250	2.7913	1.3041
February.....	112.125	112	112.0062	2.7991	1.3045
March.....	112	112	112.0000	2.7924	1.3031
April.....	112	111.625	111.8625	2.7962	1.3033
May.....	111.625	111.625	111.6250	2.7971	1.3009
June.....	111.625	109.75	110.9137	2.7923	1.2904
July.....	111.625	111.5	111.5909	2.7910	1.2977
August.....	111.625	111.625	111.6250	2.7908	1.2980
September.....	111.625	110.875	111.4829	2.7967	1.2991
October.....	111.375	110.75	111.0659	2.8031	1.2966
November.....	111.375	111.375	111.3750	2.8037	1.3011
December.....	111.375	111.375	111.3750	2.8021	1.3003
Year.....	112.125	109.75	111.5784	2.7959	1.2998

¹ As reported in the Annual Bullion Review 1965, Samuel Montagu & Co. Ltd., London.

² As reported in the Federal Reserve Bulletin, Board of Governors of the Federal Reserve System. Rates are based on average of daily noon buying rates in New York for cable transfers. There are 240 pence in one pound sterling.

TABLE G. --Price of silver in New York, 1874-1966 inclusive¹

Per troy ounce

Calendar year	High	Low	Average	Calendar year	High	Low	Average
1874.....	\$1.29375	\$1.25500	\$1.27195	1920.....	\$1.37875	\$1.00475	\$1.01340
1875.....	1.26125	1.21000	1.23883	1921.....	.73815	.53188	.63096
1876.....	1.26000	1.03500	1.14950	1922.....	.74188	.62875	.67934
1877.....	1.26000	1.16000	1.19408	1923.....	.69000	.62875	.65939
1878.....	1.20750	1.08500	1.15479	1924.....	.72375	.63000	.67111
1879.....	1.16750	1.06500	1.12088	1925.....	.73187	.66812	.69496
1880.....	1.19000	1.11250	1.13931	1926.....	.68937	.51812	.62428
1881.....	1.14500	1.11000	1.12823	1927.....	.60312	.54187	.56680
1882.....	1.19000	1.09000	1.13855	1928.....	.63937	.56812	.58488
1883.....	1.11750	1.09500	1.10874	1929.....	.57812	.46812	.53306
1884.....	1.13250	1.08000	1.11161	1930.....	.46875	.30750	.38154
1885.....	1.09500	1.02750	1.06428	1931.....	.37250	.25750	.28701
1886.....	1.03500	.92500	.99880	1932.....	.31000	.24750	.27892
1887.....	1.03500	.95000	.97899	1933.....	.45000	.24500	.34727
1888.....	.97750	.92000	.94300	1934.....	.55750	.41750	.47973
1889.....	.97250	.92500	.93634	1935.....	.81000	.49750	.64273
1890.....	1.20500	.95750	1.05329	1936.....	.49750	.44750	.45087
1891.....	1.07500	.94750	.99033	1937.....	.46750	.44750	.44883
1892.....	.95250	.83000	.87552	1938.....	.44750	.42750	.43225
1893.....	.85000	.65000	.78219	1939.....	.42750	.34750	.39082
1894.....	.70000	.59500	.64043	1940.....	.35625	.34750	.34773
1895.....	.69000	.60000	.66268	1941.....	.35125	.34750	.34783
1896.....	.70250	.65625	.68195	1942.....	.44750	.35125	.38333
1897.....	.66125	.52750	.60774	1943.....	.44750	.44750	.44750
1898.....	.62250	.55125	.59064	1944.....	.44750	.44750	.44750
1899.....	.64750	.58625	.60507	1945.....	.70750	.44750	.51928
1900.....	.65750	.59750	.62065	1946.....	.90125	.70750	.80151
1901.....	.64500	.54750	.59703	1947.....	.86250	.59750	.71820
1902.....	.56875	.47375	.52815	1948.....	.77500	.70000	.74361
1903.....	.62375	.47500	.54208	1949.....	.73250	.70000	.71930
1904.....	.62500	.53375	.57843	1950.....	.80000	.71750	.74169
1905.....	.66500	.55625	.61008	1951.....	.90160	.80000	.89368
1906.....	.72375	.63125	.67379	1952.....	.88000	.82750	.84941
1907.....	.71000	.52750	.65978	1953.....	.85250	.83250	.85188
1908.....	.58875	.48250	.53496	1954.....	.85250	.85250	.85250
1909.....	.54500	.50750	.52163	1955.....	.92000	.85250	.89099
1910.....	.57625	.50750	.54245	1956.....	.91625	.90000	.90826
1911.....	.57500	.52125	.54002	1957.....	.91375	.89625	.90820
1912.....	.65625	.55250	.62006	1958.....	.90375	.88625	.89044
1913.....	.65125	.58000	.61241	1959.....	.91625	.89875	.91202
1914.....	.60875	.49000	.56331	1960.....	.91375	.91375	.91375
1915.....	.58000	.47750	.51062	1961.....	1.04750	.91375	.92449
1916.....	.79125	.57250	.67151	1962.....	1.22000	1.01250	1.08521
1917.....	1.16500	.73125	.84000	1963.....	1.29300	1.21000	1.27912
1918.....	1.01937	.88937	.98445	1964-1966 ²	1.29300	1.29300	1.29300
1919.....	1.38250	1.01375	1.12087				

¹ Prices are as follows:

1874-1917: Asked price per fine ounce (unrefined).

1918-1929: Mean of bid and asked prices per fine ounce (unrefined).

1930-1961: Official quotations per ounce 999/1000 fine (unrefined).

1962-1966: Official quotations per ounce 999/1000 fine (refined). Quotations for refined silver are one-fourth cent above prices for unrefined silver.

² The price of \$1.293 per ounce has been effective continuously from September 9, 1963.

Historical Note: There was no open-market price of silver as such in the United States under the bimetallic monetary standard which existed from Apr. 2, 1792, until Feb. 12, 1873. The ratios of the silver dollar to the gold dollar in this period were:

Act of	Ratio of silver to gold
Apr. 2, 1792..	15 to 1
June 28, 1834.	16.002 to 1
Jan. 18, 1837.	15.988+ to 1

Review of the gold and silver mining industry in the United States
for calendar year 1965¹

U.S. mine production of gold was up 18 percent in 1965 to 1.7 million ounces valued at \$59.7 million, the highest level since 1960.²

The production gain, the second consecutive annual increase in gold output, was attributed chiefly to initial production at the Carlin gold mine in Nevada and to increased output of gold-bearing copper ore at the Utah copper mine in Utah which, combined with small gains in South Dakota and New Mexico, more than offset production losses in other gold-producing States.

As in 1964, South Dakota and Utah furnished 62 percent of the total domestic production. South Dakota, Utah, and Nevada contributed more than three-fourths of the total gold output. The Homestake mine in South Dakota accounted for 37 percent of the total. Fifty-four percent of the total domestic gold output was recovered from gold ores, 40 percent was a byproduct of base metal ores, and 6 percent came from placers.

Domestic mine output of recoverable silver increased 3.5 million ounces over that of 1964 to 39.8 million ounces valued at \$51.5 million, the highest production level since 1950. Production gains in Arizona, Idaho, Utah, and Nevada more than offset losses in Colorado and Montana. Approximately two-thirds of the total domestic silver output was recovered as a byproduct or coproduct of ores mined chiefly for copper, lead, zinc, and gold. Virtually all of the remainder came from ores in which silver was the principal product. Idaho, the leading silver-producing State, contributed 46 percent of the total domestic silver output. Exploration and development of silver-bearing deposits intensified especially in Idaho, Nevada, Colorado, and Utah. Nine contracts were executed under the Government program of financial aid administered by the Office of Minerals Exploration.

Alaska.--Gold output in Alaska continued to decline, and in 1965 it was down more than 28 percent to the lowest level since 1894. U.S. Smelting, Refining and Mining Co. operated only two dredges in 1965 having shut down its dredge at Fairbanks in 1964. New York-Alaska Gold Dredging Corp. shut down its operations at Nyac. Nearly all of Alaska's gold production was from placer mines. Alaska's small production of silver was recovered chiefly as a byproduct of gold mining.

Arizona.--Production of gold, nearly all of which is recovered as a byproduct of base metal mining, dropped 2 percent. Eighty-nine percent was recovered as a byproduct in the refining of copper, 10 percent was recovered from lead-zinc ores, and the remainder was recovered from ores of gold, silver, and other metals. Eight major producing mines--Copper Queen-Lavender

¹ Prepared by the Bureau of Mines, U.S. Department of the Interior, based on more detailed presentations in the chapters on Gold and Silver in Volume I, and the chapters on mineral production by States in Volume III, of the Minerals Yearbook 1965.

² The mine production figures in this section are based on a mine canvass of recoverable metal, and because of the time lag involved before this material reaches the Mints, Assay Offices, or private refineries where the Bureau of the Mint measures production, these figures will not necessarily agree, on a yearly basis, with refinery production data of the Bureau of the Mint.

Pit, New Cornelia, San Manuel, Iron King, Magma, Morenci, Christmas, and Ray--accounted for 98 percent of the total output.

Silver production was up slightly. Like gold, nearly all of the State's silver production was recovered as a byproduct of copper and lead-zinc ores. Copper ores yielded 88 percent, and lead-zinc ores yielded 10 percent of the total. Four mining companies--Phelps Dodge Corp., American Smelting and Refining Company, Duval Corp., and Shattuck Denn Mining Corp.--accounted for 74 percent of the total State output.

California.--Gold production declined for the third consecutive year. Placer output was down 11 percent, and lode output decreased 15 percent. Ninety-three percent of the total output was recovered from placers, and nearly all of the remainder came from lode gold mines. Three bucketline dredges, 2 dragline operations, 1 suction dredge, and 16 nonfloating washing plants recovered 96 percent of the placer gold. All but one of the nonfloat plants were sand and gravel preparation plants where placer gold was recovered as a byproduct. Output of silver increased 15 percent. Ninety-two percent of the silver was recovered from four lode mines--one silver, one tungsten, and two lead.

Colorado.--A 12-percent drop in gold output was due chiefly to decreases in ore production at the Idarado and Eagle mines. The output of these two mines, combined with that of the Sunnyside mine, accounted for 91 percent of the total gold output of the State. Most of the gold was recovered as a byproduct from milling base metal ores. A small quantity was recovered from placer operations.

Silver production decreased 22 percent. As with gold, most of the silver was a byproduct from milling base metal ores. In addition to the Idarado and Eagle mines, three other major base metal mines--the Cascade-Hall Tunnel, Emperius, and Keystone mines--also reported substantial drops in silver production.

Idaho.--A record low in gold output was established for the third consecutive year as production continued to decline. Seventy percent of the total was recovered as a byproduct of base metal ores. In contrast to gold, the silver production was the third largest in the history of the State. The Sunshine mine accounted for most of the 1.8 million-ounce increase in production. Approximately two-thirds of the total output was recovered from silver ores. The remainder came from lead, zinc, and other base metal ores. The Bunker Hill Co. began the development of a high-grade silver ore discovery in the Crescent mine. American Smelting and Refining Company began shaft sinking on a long-range project to explore possible deep ore bodies on the Rainbow and Coeur d'Alene properties. Exploration and development at the Sunshine and Galena mines were accelerated.

Michigan.--The quantity of silver recovered as a byproduct from copper ore at the White Pine mine increased 31 percent over that of 1964. Only a small part of the silver in the ore was recovered in a silver concentrate, most of it was contained in fire refined copper and was marketed as a constituent of lake copper.

Montana.--Output of gold, mostly a byproduct of copper and zinc ores, declined 22 percent below the 1964 total despite significant copper and zinc production increases. Approximately 80 percent of the gold output was recovered by the Anaconda Company

from Butte district mines. Production of silver dropped slightly below the 1964 output. Byproduct silver from Butte district copper and zinc mines accounted for 92 percent of the State total. Exploration and development of potentially productive silver deposits was accelerated.

Nevada.--A sharp increase in Nevada's gold output largely reflected the commencement of productive operations by the Carlin Gold Mining Co. The Carlin mine, which poured its first gold bar in May, became the Nation's second largest gold producer at yearend. The Carlin mine and the Getchell mine of Goldfield Corp., the State's only other major gold mine, accounted for more than 80 percent of the total gold output. Byproduct gold at other lode mines, principally copper mines, accounted for approximately 15 percent of the total gold recovered. Production of recoverable silver nearly tripled the 1964 output. Although increases were from copper ores, the major silver source was from the ores of reactivated lead-zinc mines. Lead-zinc ores yielded 42 percent of the total; silver ores, 28 percent; copper ores, 26 percent; and all other ores yielded 4 percent of the total.

New Mexico.--A 58-percent increase was recorded in the State's gold production. More than 89 percent of the gold production was a byproduct of copper produced from the Bonney-Miser's Chest, Chino, and "85" mines. Silver production increased 19 percent over the 1964 output. Silver recovered at the Ground Hog, Princess, Kearney, and Lynchburg mines, together with that recovered by the three copper mines yielding byproduct gold, accounted for 91 percent of the total silver output. Thirty-two percent of the total silver was recovered from copper ore, 57 percent from lead, lead-zinc, and zinc ores, 10 percent from silver and gold-silver ores, and the remainder was recovered from miscellaneous materials.

South Dakota.--Gold production reached an alltime high because of the higher grade of ore milled at the Homestake mine at Lead, the State's only gold producer. The value of gold output increased 2 percent to \$22.0 million, but output of silver, recovered as a byproduct of gold refining, dropped 3 percent.

Utah.--A 48-percent gain in gold production was largely due to a sharp rise in output and increased yield per ton of gold-bearing copper ore at the Utah Copper mine. The Mayflower mine also recorded a significant increase in gold production. Gold and silver were obtained principally as byproducts from copper and lead-zinc ores. Silver production increased 24 percent. In addition to the Utah Copper and Mayflower mines, the principal silver-producing mines included United States and Lark, United Park City, and Burgin mines. These five mines supplied 88 percent of the total silver output.

Washington.--Output of gold decreased 4 percent, virtually all of which was produced by the Knob Hill and Gold Dollar mines in Ferry County and the Gold King mine in Chelan County. Production and value of silver dropped 5 percent below the 1964 levels. The gold mines contributed 90 percent of the silver output as a byproduct. Lead-zinc mines accounted for most of the remainder.

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

TABLE H. --Distribution of gold and silver production of the United States in troy ounces, for 1965, by sources of production

State	Gold				Silver			
	Dry ore	Placers	Copper ore ¹	Total ²	Dry ore ³	Lead ore ⁴	Copper ore	Total ⁵
Alaska.....	3,948	38,086	15	42,249	5,718	853	1,102	7,673
Arizona.....	491	⁵ 143	129,942	130,566	⁵ 40,990	678,177	5,352,850	6,095,285
California....	3,946	58,591	201	62,888	25,767	91,151	80	196,987
Colorado.....	199	1,184	35,845	37,228	63,598	1,682,429	299,078	2,051,105
Idaho.....	1,413	31	3,634	5,078	12,635,257	5,811,566	4,986	18,456,809
Kentucky.....	.....	.....	.....	.....	.....	.....	.....	⁶ 1,431
Michigan.....	.....	.....	.....	.....	.....	.....	457,851	457,851
Missouri.....	.....	.....	.....	.....	.....	299,522	.....	299,522
Montana.....	2,607	171	19,994	22,772	236,666	1,651,701	3,318,664	5,207,031
Nevada.....	193,990	417	34,643	229,050	150,761	226,248	130,104	507,113
New Mexico...	2,557	(⁷)	6,949	9,506	⁵ 27,867	167,003	92,603	287,472
New York.....	.....	.....	.....	.....	.....	11,441	.....	11,441
Oklahoma.....	.....	.....	.....	.....	(⁷)	(⁷)	(⁷)	(⁷)
Oregon.....	257	234	8	499	8,781	.....	20	8,801
Pennsylvania.	(⁸)	(⁸)	.....	(⁸)	(⁷)	(⁷)	(⁷)	(⁷)
South Dakota..	628,259	.....	.....	628,259	128,971	.....	.....	128,971
Tennessee....	.....	.....	122	122	.....	94,142	.....	94,142
Utah.....	1,613	.....	424,686	426,299	225,460	2,365,852	3,043,630	5,635,570
Washington...	⁸ 89,044	⁸ 2	.....	⁸ 90,674	⁷ 312,762	⁷ 33,929	⁷ 1,504	⁷ 358,477
Wyoming.....	.....	2	1	3	27	.....	25	52
Total.....	927,924	99,441	676,030	1,705,190	13,862,625	13,120,034	12,707,496	39,806,033

¹ Includes gold in lead, zinc, and complex base metal ores and from other sources (mill and smelter cleanup, tailings, and slags).

² Totals will not add across because of the inclusion of gold and silver from other ores.

³ Includes a small quantity of silver from placer mines.

⁴ Includes silver in zinc and complex base metal ores and from other sources (mill and smelter cleanup, slags, and tailings).

⁵ Placer production of Arizona and New Mexico combined to avoid disclosing individual company confidential data.

⁶ Silver recovered from calcium fluoride.

⁷ Production of Oklahoma, Pennsylvania, and Washington combined to avoid disclosing individual company confidential data.

⁸ Production of Pennsylvania and Washington combined to avoid disclosing individual company data.

Source: Bureau of Mines.

**ADDENDA TO ANNUAL REPORT OF THE
DIRECTOR OF THE MINT
FISCAL YEAR ENDED JUNE 30, 1966**

NOTE

Some tables in the Addenda are compiled on both a U.S. Government fiscal year basis and a calendar year basis. A fiscal year extends for a 12-month period beginning July 1, thus should not be compared or combined with a calendar year.

TABLE 1. --United States coins manufactured, fiscal year 1966¹

Denomination	Composition (percent)	Date on coins	Number of coins produced			
			Philadelphia Mint	Denver Mint	San Francisco Assay Office ²	Total coinage
50 cents.....	90 silver, 10 copper.	1964	139,542,000	5,579,480	.....	145,121,480
50 cents.....	Clad ³	1965	.....	54,485,338	2,398,000	56,883,338
Total.....	.....	....	139,542,000	60,064,818	2,398,000	202,004,818
25 cents.....	90 silver, 10 copper.	1964	44,128,000	357,687,492	19,870,585	420,686,077
25 cents.....	Clad ⁴	1965	1,054,072,000	633,963,000	49,014,000	1,737,049,000
Total.....	.....	....	1,097,200,000	991,650,492	68,884,585	2,157,735,077
10 cents.....	90 silver, 10 copper.	1964	431,210,000	510,340,430	.....	941,550,430
10 cents.....	Clad ⁴	1965	805,830,000	693,310,580	31,700,000	1,530,840,580
Total.....	.....	....	1,237,040,000	1,203,651,010	31,700,000	2,472,391,010
5 cents.....	75 copper, 25 nickel.	1964	247,092,000	666,506,940	.....	913,598,940
5 cents.....	75 copper, 25 nickel.	1965	12,440,000	82,291,380	41,150,000	135,881,380
Total.....	.....	....	259,532,000	748,798,320	41,150,000	1,049,480,320
1 cent.....	95 copper, 5 zinc....	1964	276,310,000	970,454,800	196,630,000	1,443,394,800
1 cent.....	95 copper, 5 zinc....	1965	231,230,000	922,210,900	208,065,000	1,361,505,900
Total.....	.....	....	507,540,000	1,892,665,700	404,695,000	2,804,900,700
Grand total..	.....	....	3,240,854,000	4,896,830,340	548,827,585	8,686,511,925

Denomination	Composition (percent)	Date on coins	Face value			
			Philadelphia Mint	Denver Mint	San Francisco Assay Office ²	Total coinage
50 cents.....	90 silver, 10 copper.	1964	\$69,771,000.00	\$2,789,740.00	.....	\$72,560,740.00
50 cents.....	Clad ³	1965	.....	27,242,669.00	\$1,199,600.00	28,441,669.00
Total.....	.....	....	69,771,000.00	30,032,409.00	1,199,600.00	101,002,409.00
25 cents.....	90 silver, 10 copper.	1964	10,782,000.00	89,421,873.00	4,967,646.25	105,171,519.25
25 cents.....	Clad ⁴	1965	263,518,000.00	158,490,750.00	12,253,500.00	434,262,250.00
Total.....	.....	....	274,300,000.00	247,912,623.00	17,221,146.25	539,433,769.25
10 cents.....	90 silver, 10 copper.	1964	43,121,000.00	51,034,043.00	.....	94,155,043.00
10 cents.....	Clad ⁴	1965	80,583,000.00	69,331,058.00	3,170,000.00	153,084,058.00
Total.....	.....	....	123,704,000.00	120,365,101.00	3,170,000.00	247,239,101.00
5 cents.....	75 copper, 25 nickel.	1964	12,354,600.00	33,325,347.00	.....	45,679,947.00
5 cents.....	75 copper, 25 nickel.	1965	622,000.00	4,114,569.00	2,057,500.00	6,794,069.00
Total.....	.....	....	12,976,600.00	37,439,916.00	2,057,500.00	52,474,016.00
1 cent.....	95 copper, 5 zinc....	1964	2,763,100.00	9,704,548.00	1,966,300.00	14,433,948.00
1 cent.....	95 copper, 5 zinc....	1965	2,312,300.00	9,222,109.00	2,080,650.00	13,615,059.00
Total.....	.....	....	5,075,400.00	18,926,657.00	4,046,950.00	28,049,007.00
Grand total..	.....	....	485,827,000.00	454,676,706.00	27,694,596.25	968,198,302.25

¹ Proof coins were not manufactured during fiscal 1966. The table includes 2,350,000 special Mint sets (11,750,000 coins with a face value of \$2,138,500.00) manufactured at San Francisco during fiscal 1966. A set contains one coin of each denomination dated 1965.

² Title II, Section 201 of Public Law 89-81 approved July 23, 1965, authorized coinage at the San Francisco Assay Office. Full coinage operations began on Sept. 1, 1965.

³ The clad or composite half dollar consists of three layers of material. The metallic composition of the outer layers is 80% silver and 20% copper bonded to an inner core of approximately 20% silver and 80% copper, giving the coin an overall silver content of 40% or a fineness of .400.

⁴ The clad or composite quarter dollars and dimes consist of three layers of material. The metallic composition of the outer layers is an alloy of 75% copper and 25% nickel bonded to an inner core of pure copper.

TABLE 1A. --Consumption of metals in United States coinage, fiscal year 1966¹

Denomination	Composition (percent)	Metallic content--short tons				
		Silver	Copper	Nickel	Zinc	Total tons
50 cents.....	90 silver, 10 copper.	1,800	200	.....	.....	2,000
50 cents.....	Clad ²	288	433	.....	.....	721
Total.....	.....	2,088	633	.....	.....	2,721
25 cents.....	90 silver, 10 copper.	2,608	290	.....	.....	2,898
25 cents.....	Clad ³.....	.....	9,953	904	.....	10,857
Total.....	.....	2,608	10,243	904	.....	13,755
10 cents.....	90 silver, 10 copper.	2,336	259	.....	.....	2,595
10 cents.....	Clad.....	.....	3,508	319 ⁴	.....	3,827
Total.....	.....	2,336	3,767	319	.....	6,422
5 cents.....	75 copper, 25 nickel.	.....	4,338	1,446	.....	5,784
1 cent.....	95 copper, 5 zinc....	.....	9,135	.....	481	9,616
Grand total.	.....	4 7,032	28,116	2,669	481	38,298

¹ Includes metals used in the manufacture of special Mint sets of coins.
² The clad or composite half dollar consists of three layers of material. The metallic composition of the outer layers is 80% silver and 20% copper bonded to an inner core of approximately 20% silver and 80% copper, giving the coin an overall silver content of 40% or a fineness of .400.
³ The clad or composite quarter dollars and dimes consist of three layers of material. The metallic composition of the outer layers is an alloy of 75% copper and 25% nickel bonded to an inner core of pure copper.
⁴ Represents 204,865,225.76 fine troy ounces of silver.

TABLE 2. --Foreign coins manufactured by the United States Mint, fiscal year 1966¹

Country and denomination	Number of coins manufactured	Composition	Gross weight per coin	Total gross weight--short tons
Panama, Republic of: 1/4 balboa.....	7,440,000	Two outer layers of an alloy of 75% copper and 25% nickel clad on a core of pure copper.	<u>Grams</u> 5.67	47

¹ Manufactured at San Francisco.

TABLE 3. --Shipments of United States coins for circulation by the Bureau of the Mint, fiscal year 1966

Federal Reserve District (Banks and branches)	Number of pieces shipped by the Mints					
	1 cent	5 cents	10 cents	25 cents	50 cents	Total
1. Boston.....	204,450,000	48,240,000	48,500,000	84,800,000	9,450,000	395,440,000
2. New York.....	195,750,000	71,460,000	187,500,000	168,960,000	16,410,000	640,080,000
Buffalo.....	83,900,000	9,040,000	28,250,000	29,700,000	2,900,000	153,790,000
3. Philadelphia.....	182,660,000	58,500,000	115,004,677	93,106,078	9,365,189	458,635,944
4. Cleveland.....	94,050,000	35,840,000	80,000,000	73,500,000	6,900,000	290,290,000
Cincinnati.....	85,350,000	6,360,000	76,750,000	57,600,000	4,400,000	230,460,000
Pittsburgh.....	47,850,000	32,160,000	71,870,000	56,752,000	4,600,000	213,232,000
5. Richmond.....	110,000,000	25,120,000	67,300,000	48,872,000	8,490,000	259,782,000
Baltimore.....	65,250,000	25,952,000	28,500,000	25,800,000	4,350,000	149,852,000
Charlotte.....	49,300,000	10,720,000	14,000,000	27,200,000	3,940,000	105,160,000
6. Atlanta.....	63,800,000	13,400,000	30,830,000	27,428,000	4,750,000	140,208,000
Birmingham.....	33,350,000	5,360,000	28,750,000	20,100,000	2,800,000	90,360,000
Jacksonville.....	95,700,000	13,400,000	42,650,000	51,940,000	5,550,000	209,240,000
Nashville.....	39,150,000	.....	5,250,000	12,200,000	2,600,000	59,200,000
New Orleans.....	95,700,000	21,440,000	23,500,000	28,000,000	4,300,000	172,940,000
7. Chicago.....	321,900,000	85,760,000	182,000,000	225,200,000	14,400,000	829,260,000
Detroit.....	111,450,000	57,280,000	69,500,000	78,304,000	7,900,000	324,434,000
8. St. Louis.....	68,150,000	5,360,000	50,500,000	48,500,000	5,900,000	178,410,000
Little Rock.....	17,400,000	6,240,000	7,250,000	6,700,000	1,550,000	39,140,000
Louisville.....	30,450,000	29,480,000	50,500,000	46,000,000	2,680,000	159,110,000
Memphis.....	26,100,000	24,120,000	33,500,000	18,000,000	2,800,000	104,520,000
9. Minneapolis.....	63,800,000	21,440,000	51,250,000	42,000,000	6,600,000	185,090,000
Helena.....	2,700,000	2,780,000	14,750,000	9,500,000	2,400,000	32,130,000
10. Kansas City.....	43,500,000	10,720,000	32,500,000	36,800,000	3,550,000	127,070,000
Denver.....	35,775,700	8,400,000	15,316,752	20,172,970	3,728,853	83,394,275
Oklahoma City.....	21,750,000	2,680,000	8,750,000	15,700,000	2,250,000	51,130,000
Omaha.....	20,100,000	2,780,000	14,000,000	19,100,000	2,050,000	58,030,000
11. Dallas.....	41,850,000	25,120,000	38,000,000	37,900,000	4,560,000	147,430,000
El Paso.....	10,150,000	6,240,000	25,750,000	17,240,000	1,250,000	60,630,000
Houston.....	31,700,000	3,680,000	13,750,000	16,540,000	2,400,000	68,070,000
San Antonio.....	15,750,000	6,360,000	4,250,000	10,280,000	2,050,000	38,690,000
12. San Francisco.....	134,095,000	56,280,000	76,000,000	135,608,337	13,546,000	415,529,337
Los Angeles.....	200,100,000	58,960,000	110,820,000	155,472,000	13,900,000	539,252,000
Portland.....	34,800,000	10,720,000	20,400,000	24,100,000	3,150,000	93,170,000
Salt Lake City.....	13,050,000	12,500,000	6,500,000	14,200,000	2,200,000	48,450,000
Seattle.....	43,500,000	13,400,000	17,750,000	32,400,000	3,900,000	110,950,000
Treasurer of the United States, Washington, D.C.....	52,200,000	1,780,000	17,026,472	20,711,747	3,200,751	94,919,020
Total pieces.....	2,786,530,700	829,072,000	1,708,717,901	1,836,387,182	196,770,793	7,357,478,576
Total face value.....	\$27,865,307.00	\$41,453,600.00	\$170,871,790.10	\$459,096,745.50	\$98,385,396.50	\$790,672,829.10

TABLE 4. --Summary of uncurrent United States coins withdrawn from circulation, fiscal year 1966¹

Federal Reserve District (Banks and branches)	Number of pieces received by Mints					Total
	1 cent ²	5 cents ²	10 cents	25 cents	50 cents	
1. Boston.....	220,000	28,000	100,000	24,000	4,000	376,000
2. New York.....	110,000	52,000	120,000	16,000	4,000	302,000
Buffalo.....	.....	.....	.....	.....	.....	.....
3. Philadelphia.....	195,000	32,000	70,000	24,000	4,000	325,000
4. Cleveland.....	110,000	12,000	60,000	12,000	4,000	198,000
Cincinnati.....	70,000	20,000	50,000	12,000	4,000	156,000
Pittsburgh.....	120,000	8,000	20,000	4,000	2,000	154,000
5. Richmond.....	109,000	27,500	51,000	34,000	4,400	225,900
Baltimore.....	.....	.....	.....	.....	.....	.....
Charlotte.....	127,000	29,000	21,500	6,800	400	184,700
6. Atlanta.....	60,000	11,000	35,500	9,400	3,400	119,200
Birmingham.....	.....	.....	.....	.....	.....	.....
Jacksonville.....	97,500	23,500	40,500	8,800	3,600	173,900
Nashville.....	27,500	8,940	39,740	8,000	2,070	86,250
New Orleans.....	414,000	371,000	14,000	7,200	2,800	809,000
7. Chicago.....	545,000	120,000	160,000	48,000	8,000	881,000
Detroit.....	100,000	42,000	80,000	30,000	1,000	253,000
8. St. Louis.....	100,000	28,000	70,000	16,000	2,000	216,000
Little Rock.....	40,000	7,500	25,000	4,000	1,700	78,200
Louisville.....	.....	.....	.....	.....	.....	.....
Memphis.....	.....	.....	.....	.....	.....	.....
9. Minneapolis.....	210,000	32,000	175,000	26,000	4,000	447,000
Helena.....	.....	.....	.....	.....	.....	.....
10. Kansas City.....	100,000	28,000	20,000	8,000	2,000	158,000
Denver.....	160,000	14,000	65,000	16,000	1,000	256,000
Oklahoma City.....	30,000	4,000	20,000	4,000	2,000	60,000
Omaha.....	.....	.....	.....	.....	.....	.....
11. Dallas.....	.....	.....	.....	.....	.....	.....
El Paso.....	.....	.....	.....	.....	.....	.....
Houston.....	.....	.....	.....	.....	.....	.....
San Antonio.....	55,000	4,000	10,000	.....	2,000	71,000
12. San Francisco.....	260,000	84,000	70,000	28,000	4,000	446,000
Los Angeles.....	475,000	160,000	310,000	84,000	6,000	1,035,000
Portland.....	50,000	12,000	20,000	16,000	.....	98,000
Salt Lake City.....	45,000	8,000	20,000	.....	2,000	75,000
Seattle.....	50,000	16,000	50,000	8,000	2,000	126,000
Treasurer of the United States, Washington, D.C.....	45,000	14,500	39,500	17,000	1,900	117,900
Subtotal.....	3,925,000	1,196,940	1,756,740	471,200	78,170	7,428,050
From other sources.....	597,596	116,615	339,224	64,540	14,876	1,132,851
Total pieces.....	4,522,596	1,313,555	2,095,964	535,740	93,046	8,560,901
Total face value.....	\$45,225.96	\$65,677.75	\$209,596.40	\$133,935.00	\$46,523.00	\$500,958.11
Total short tons ³	15	7	6	4	1	33

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. No silver dollars were melted during fiscal year 1966.

² See Table 25 in this Report for a summary of uncurrent zinc-coated steel cents received by the Mints from fiscal year 1945 through 1966. See Table 26 for a summary of uncurrent copper-silver-manganese five cent pieces received by the Mints from fiscal year 1948 through 1966.

³ Computed at standard weight, actual recoveries are smaller due to abrasion.

TABLE 5.--Stock of United States coins¹
(Specified dates)

End of month	Standard silver dollars	Subsidiary silver coins (50¢, 25¢, and 10¢)	Minor coins (5¢ and 1¢)	Total
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.....	487,068,100	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.....	487,395,300	1,710,760,400	636,034,000	2,834,149,700
December 1962.....	486,534,400	1,759,400,800	662,952,700	2,908,887,900
June 1963.....	486,017,400	1,824,877,900	681,787,300	2,992,682,600
December 1963.....	484,786,700	1,890,920,000	708,759,600	3,084,466,300
June 1964.....	484,722,100	1,999,475,000	737,664,800	3,221,861,900
December 1964.....	484,722,100	2,165,950,300	782,200,100	3,432,872,500
June 1965.....	484,719,600	2,375,327,100	853,388,400	3,713,435,100
December 1965.....	484,719,600	² 2,721,504,600	913,319,700	4,119,543,900

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.

² Includes small amount of nonsilver quarter dollars and dimes.

TABLE 5A.--Location of United States coins at close of specified fiscal and calendar years¹

End of month	Held in the Treasury			
	Standard silver dollars	Subsidiary silver coins	Minor coins	Total
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
December 1962.....	94,007,144	3,383,780	1,173,099	98,564,023
June 1963.....	65,760,615	3,354,311	609,982	70,224,908
December 1963.....	28,466,127	3,681,585	1,131,472	33,279,184
June 1964.....	2,943,295	3,921,528	208,079	7,072,902
December 1964.....	2,958,425	4,743,064	3,003,882	10,705,371
June 1965.....	2,971,079	2,055,900	4,753,364	9,780,343
December 1965.....	2,972,006	² 6,440,260	7,793,606	17,206,072
End of month	Held in Federal Reserve Banks			
	Standard silver dollars	Subsidiary silver coins	Minor coins	Total
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
December 1962.....	7,766,334	16,936,418	4,121,221	28,823,973
June 1963.....	8,768,069	31,099,420	4,886,330	44,753,819
December 1963.....	4,526,049	15,393,981	1,443,975	21,364,005
June 1964.....	57,866	8,415,822	1,407,763	9,881,451
December 1964.....	52,718	14,380,251	2,931,043	17,364,012
June 1965.....	50,987	17,891,128	24,050,251	41,992,366
December 1965.....	51,461	² 35,226,366	40,004,801	75,282,628
End of month	In circulation ³			
	Standard silver dollars	Subsidiary silver coins	Minor coins	Total
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	629,423,232	2,652,498,053
December 1962.....	384,760,922	1,739,080,602	657,658,380	2,781,499,904
June 1963.....	411,488,716	1,789,924,169	676,290,988	2,877,703,873
December 1963.....	451,794,524	1,871,844,434	706,184,153	3,029,823,111
June 1964.....	481,720,939	1,987,137,650	736,048,958	3,204,907,547
December 1964.....	481,710,957	2,146,826,985	776,265,175	3,404,803,117
June 1965.....	481,697,534	2,355,380,072	824,584,785	3,661,662,391
December 1965.....	481,696,133	² 2,679,837,974	865,521,093	4,027,055,200

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 the table above.

² Includes small amount of nonsilver quarter dollars and dimes.

³ Includes coins held by commercial banks and by the public. See also Table 15A.

Note to Tables 5 and 5A: The monthly Circulation Statement of United States Money has been replaced by the Statement of United States Currency and Coin beginning January 31, 1966. The new monthly Statement combines subsidiary silver, subsidiary composite, and minor coins into a single figure designated "Fractional Coin". See page 53 for June 30, 1966 data.

TABLE 6. --Gold transactions of the Bureau of the Mint, fiscal year 1966, in fine ounces (to thousandths of an ounce)

(On quantity basis)

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of fiscal year 1966 ¹	39,799.149	9,442,515.254	68,924,615.393	23,696,090.262	288,624,007.721	390,084,029.660
2. Increases during the fiscal year 1966:						
(1) Deposits of new mined domestic bullion:						
(a) Unrefined.....		277,656.513	12,568.479			290,254.782
(b) Refined.....			² 635,695.988			² 635,695.988
		277,656.303	² 648,294.467			² 925,950.770
(2) U.S. gold coins received and melted.....	1,807	5,315	31,489	115,202		153,813
(3) Deposits of scrap gold from domestic sources ³	13,608.127	106,493.520	161,328.598	447,570.880		728,911.125
(4) Transfers from other Mint institutions.....	36,833.078		50,000	35,895,675.974		36,930,558.652
(5) Other ⁴	346.277	369,915.456	934,714	1,919,917.437		2,291,113.884
Total increases.....	48,783.289	763,980.594	² 810,639.268	38,263,279.093		² 39,876,688.244
3. Decreases during the fiscal year 1966:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
a. Gold.....	13,161.154	448,558.398	854,724	5,101,685.055		5,564,259.331
b. Exchanged for scrap gold deposits from domestic sources....	6,497.702	22,965	327,647	124,526.763		131,274.983
	19,658.856	448,581.263	1,082,371	5,226,211.818		5,695,534.314
(2) Gold bars exchanged for gold deposits other than domestic scrap		369,541.273		491,028.710		860,569.983
(3) Transfers to other Mint institutions.....	3,485.507		4,148,621.735	34,883.078	31,738,188.332	35,930,558.652
(4) Other ⁵	277.323			20,896,315.367		20,896,606.890
Total decreases.....	28,840.892	818,172.536	4,149,624.106	26,648,433.973	31,738,188.332	63,383,269.839
4. Gold held at close of fiscal year 1966 ⁶	56,747.537	9,428,373.312	65,585,570.465	34,620,935.362	256,885,821.389	366,577,448.065

¹ Does not include 8,082,364 fine ounces valued at \$281,132,745.72 held by the Treasury in other depositories, and U.S. Exchange Stabilization Fund gold holdings of 3.3 million fine ounces valued at \$115.2 million.

² Reflects adjustment for advance payments.

³ Includes old jewelry, dental scrap, etc.

⁴ Includes deposits from foreign sources, operative recoveries, settlement surplus, and miscellaneous items not otherwise classified.

⁵ Includes miscellaneous items such as sale of sweeps, operative losses, and withdrawals in connection with operation of the U.S. Exchange Stabilization Fund and the special custody account of the Treasurer of the United States.

⁶ Does not include 17,294,385 fine ounces valued at \$644,093,972.88 held by the Treasury in other depositories, and U.S. Exchange Stabilization Fund gold holdings of 2.7 million fine ounces valued at \$95.1 million.

TABLE 7.--Gold transactions of the Bureau of the Mint, fiscal year 1966, value at \$35 per fine ounce

(On quantity basis)

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of fiscal year 1966 ¹	\$1,287,969.81	\$332,238,034.96	\$2,412,361,535.67	\$805,213,158.87	\$10,101,840,338.19	\$13,652,941,037.50
2. Increases during the fiscal year 1966:						
(1) Deposits of newly mined domestic bullion:						
(a) Unrefined.....	.....	9,717,970.69	440,946.69	.....	.....	10,158,917.38
(b) Refined.....	.....	.....	² 22,249,359.59	.....	.....	² 22,249,359.59
.....	.....	9,717,970.69	² 22,690,306.28	.....	.....	² 32,408,276.97
(2) U.S. gold coins received and melted.....	63.26	186.02	1,102.11	4,032.16	.....	5,383.55
(3) Deposits of scrap gold from domestic sources ³	476,284.44	3,724,123.20	5,646,500.70	15,664,989.92	.....	25,511,898.26
(4) Transfers from other Mint institutions.....	1,219,157.70	.....	1,750.00	1,256,348,645.05	.....	1,257,569,552.75
(5) Other ⁴	12,119.70	12,947,040.90	32,715.00	67,197,110.67	.....	80,188,986.27
Total increases.....	1,707,625.10	26,389,320.81	² 28,372,374.09	1,339,214,777.80	.....	² 1,395,684,097.80
3. Decreases during the fiscal year 1966:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
(a) Sold.....	460,640.32	15,699,545.48	29,915.34	178,558,975.49	.....	194,749,076.63
(b) Exchanged for scrap gold deposits from domestic sources..	227,419.74	800.28	7,967.64	4,358,436.67	.....	4,594,624.33
.....	688,060.06	15,700,345.76	37,882.98	182,917,412.16	.....	199,343,700.96
(2) Gold bars exchanged for gold deposits other than domestic scrap.....	.....	12,933,944.53	.....	17,186,004.83	.....	30,119,949.36
(3) Transfers to other Mint institutions.....	310,992.75	.....	145,201,060.73	1,220,907.70	1,110,836,591.57	1,257,569,552.75
(4) Other ⁵	10,378.44	.....	.....	731,370,862.96	.....	731,381,241.40
Total decreases.....	1,009,431.25	28,634,290.29	145,238,943.71	932,695,187.65	1,110,836,591.57	2,218,414,444.47
4. Gold held at close of fiscal year 1966 ⁶	1,986,163.66	329,993,065.48	2,295,494,966.05	1,211,732,749.02	8,991,003,746.62	12,830,210,690.83

See Table 6 for footnotes.

TABLE 8. --Silver bullion transactions of the Bureau of the Mint, fiscal year 1966, in fine ounces (to hundredths of an ounce)

(On quantity basis.)

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office and West Point Depository	Total
1. Silver bullion held at beginning of fiscal year 1966:					
(a) At \$1.29+ as security for silver certificates.....	27,096,268.16	287,442,448.66	15,746,315.85	575,188,496.65	915,517,519.32
(b) At \$1.29+ for coinage or sale.....	1,992,371.17	.....	2,535,204.47	3,175,859.07	7,673,434.69
(c) At cost value.....	125,540.43	6,184,997.61	3,430,913.66	2,190,660.67	11,841,311.77
(d) At recoinage value.....	.....	.....	.....	.....	.....
(e) Coinage metal fund ¹.....	.....	.....	.....	.....	.....
Total holdings ²	29,177,879.74	303,677,436.27	21,712,033.98	580,514,915.79	935,082,265.78
2. Increases during the fiscal year 1966:					
(a) Deposits of newly mined domestic silver.....	.....	6,895.52	³ 179,324.71	.....	³ 186,220.23
(b) Deposits of scrap from domestic sources ⁴	160,123.09	237,164.36	37,945.15	2,645,822.13	2,480,994.93
(c) Recoinage bullion from uncurrent U.S. silver dollars.....	.....	.....	.....	.....	.....
(d) Recoinage bullion from uncurrent U.S. silver subsidiary coins.....	161,612.37	.....	112,432.99	.....	274,045.26
(e) Coinage on silver bullion revalued (see value table.)	.....	.....	.....	.....	.....
(f) Transfers from other Mint institutions ⁵	87,598,301.19	4,082,500.00	117,893,408.88	13,378,478.46	222,452,388.53
(g) Other ⁶	20,696.81	120,352.04	95,455.76	11,702.62	248,207.23
Total increases.....	37,440,333.45	4,446,911.92	³ 118,318,767.84	15,436,043.01	³ 225,641,856.23
3. Decreases during the fiscal year 1966:					
(a) Forwarded into U.S. silver subsidiary coins and composite half dollars ⁷	89,134,639.48	⁸ 3,352,495.93	111,778,089.81	.....	204,365,225.22
(b) Silver bars, etc., exchanged for silver or silver certificates:					
(a) For deposits of scrap silver from domestic sources.....	156,556.44	189,963.00	.....	1,746,175.97	1,892,635.41
(b) For other silver deposits.....	.....	130,299.41	.....	.....	120,499.51
(c) For silver certificates ⁹.....	.....	2,699,428.69	.....	89,885,323.99	92,584,752.68
Total decreases.....	156,556.44	3,009,631.20	.....	91,631,499.96	94,697,687.60
(c) Silver sold for industrial use, medals, etc.....	16,276.42	.....	.....	.....	4,961,368.86
(d) Transfers to other Mint institutions ⁵	26,376,370.42	88,066,228.37	5,908,484.08	¹⁰ 102,161,601.00	¹⁰ 222,612,384.53
(e) Other ¹¹	105,379.74	5,476	.....	11,571.73	117,006.28
Total decreases.....	115,782,923.21	95,028,410.86	117,686,573.93	¹⁰ 198,519,769.03	¹⁰ 527,013,677.03
4. Silver bullion held at close of fiscal year 1966:					
(a) At \$1.29+ as security for silver certificates.....	79,386.07	212,958,554.35	9,051,327.36	¹² 381,454,727.69	¹² 603,544,484.41
(b) At \$1.29+ for coinage or sale.....	590,713.73	24,617.27	1,880,256.54	15,712,967.86	18,419,194.40
(c) At cost value.....	3,545.65	7,978.91	5,583.87	67,549.22	84,087.65
(d) At recoinage value.....	156,131.54	.....	103,518.77	.....	259,650.31
(e) Coinage metal fund ¹.....	.....	105,986.80	11,306,341.41	.....	11,411,728.21
Total holdings ²	835,289.99	213,095,937.33	22,344,027.84	¹² 397,433,189.77	¹² 633,710,444.98

¹ Authorized by sec. 206 Public Law 89-81, July 21, 1965 (81 U.S.C. 349).² Does not include 64,791,316.12 fine ounces of Treasury silver valued at \$26,512,873.72 held by other U.S. Government agencies.³ Includes 175,332.46 fine ounces of refined silver valued at \$26,172.57. The silver was recovered from "Lake Copper" that had been transferred from the U.S. Government stockpile to the Mint for the manufacture of coins; the actual years of mine production of the copper are unknown.⁴ Includes old jewelry and various other forms of scrap purchased as "bullion ordinary" and also exchanged for bars.⁵ Includes physical and book transfers.⁶ Includes mutilated coins purchased as bullion, operative recoveries, settlement surplus, silver in certain gold deposits, and miscellaneous items not otherwise classified.

See Table 9 for footnotes 7-12.

TABLE 9. --Silver bullion transactions of the Bureau of the Mint, fiscal year 1966, value

(On quantity basis)

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office and West Point Depository	Total
1. Silver bullion held at beginning of fiscal year 1966:					
(1) At \$1.29+ as security for silver certificates.....	\$35,025,800.77	\$384,635,861.82	\$20,358,872.91	\$743,677,303.80	\$1,183,697,839.30
(2) At \$1.29+ for coinage or sale.....	2,537,207.12	.....	3,277,840.15	4,106,161.19	9,921,208.46
(3) At cost value.....	100,759.22	4,483,304.48	2,486,860.61	1,777,882.56	8,848,806.87
(4) At recoinage value.....	.....	.....	.....	.....	.....
(5) Coinage metal fund ¹.....	.....	.....	.....	.....	.....
Total holdings ²	37,663,767.11	389,119,166.30	26,123,573.67	749,561,347.55	1,202,467,854.63
2. Increases during the fiscal year 1966:					
(1) Deposits of newly mined domestic silver.....	.....	8,895.16	³ 231,328.93	.....	³ 240,224.09
(2) Deposits of scrap from domestic sources ⁴	206,426.88	305,942.25	48,949.52	2,639,146.03	3,200,464.68
(3) Recoinage bullion from uncurrent U.S. silver dollars.....	.....	.....	.....	.....	.....
(4) Recoinage bullion from uncurrent U.S. silver subsidiary coins.....	223,414.38	.....	155,428.22	.....	378,842.60
(5) Seigniorage on silver bullion revalued.....	29,003.14	3,513,565.98	1,876,162.13	1,082,956.36	6,501,687.61
(6) Transfers from other Mint institutions ⁵	112,611,556.99	5,278,383.84	152,427,841.78	17,178,298.73	287,496,081.34
(7) Other ⁶	26,698.85	155,254.17	77,299.34	11,828.37	271,080.73
Total increases.....	113,097,100.24	9,262,041.40	³ 154,817,009.92	20,912,229.49	³ 298,088,381.05
3. Decreases during the fiscal year 1966:					
(1) Processed into U.S. silver subsidiary coins and composite half dollars ⁷	115,245,456.36	⁸ 5,110,297.77	144,522,232.62	.....	264,877,986.75
(2) Silver bars, etc. exchanged for silver or silver certificates:					
(a) For deposits of scrap silver from domestic sources.....	201,957.82	244,974.87	.....	1,994,554.06	2,441,486.75
(b) For other silver deposits.....	.....	155,186.41	.....	.....	155,186.41
(c) For silver certificates ⁹.....	.....	3,492,285.00	.....	116,215,629.00	119,707,914.00
.....	201,957.82	3,892,446.28	.....	118,210,183.06	122,304,587.16
(3) Silver sold for industrial use, medals, etc.....	64,204.48	.....	.....	6,401,412.60	6,465,617.08
(4) Transfers to other Mint institutions ⁵	34,102,393.65	113,863,407.13	7,520,124.74	¹⁰ 132,010,155.82	¹⁰ 287,496,081.34
(5) Other ¹¹	53,097.25	39.69	.....	27,919.84	81,056.78
Total decreases.....	149,667,109.56	122,866,190.87	152,042,357.36	¹⁰ 256,649,671.32	¹⁰ 681,225,329.11
4. Silver bullion held at close of fiscal year 1966:					
(1) At \$1.29+ as security for silver certificates.....	103,279.28	275,337,412.00	11,702,726.17	¹² 493,192,971.42	¹² 780,336,388.87
(2) At \$1.29+ for coinage or sale.....	772,851.98	31,828.39	2,431,038.85	20,573,824.78	23,809,544.00
(3) At cost value.....	4,553.74	9,518.76	7,203.21	57,109.52	78,385.23
(4) At recoinage value.....	213,072.79	.....	138,958.04	.....	352,030.83
(5) Coinage metal fund ¹.....	.....	136,257.68	14,618,299.96	.....	14,754,557.64
Total holdings ²	1,093,757.79	275,515,016.83	28,898,226.23	¹² 513,823,905.72	¹² 819,333,906.57

See Table 8 for footnotes 1-6.

⁷ The number of silver coins manufactured totaled 1,564,241,325 pieces with face value of \$300,328,971.25 (See Table 1 for details).⁸ Authorized by sec. 201 Public Law 89-81, July 23, 1965 (31 U.S.C. 283).⁹ Silver bullion is issued at the New York and San Francisco Assay Offices pursuant to Public Law 88-36, June 4, 1963 (31 U.S.C. 405a) and under (1) Instructions of the Secretary of the Treasury to exchange silver bullion for silver certificates (published in the Federal Register, p. 7530, July 22, 1963) and (2) Announcement of the Secretary of the Treasury to exercise an option given him in this law to redeem silver certificates in silver bullion, rather than in silver dollars (Treasury Press Release dated March 25, 1964).¹⁰ Does not include transfer of silver in transit from New York to Denver on June 30, 1966 (791,898.50 ounces valued at \$1,023,868.76).¹¹ Includes sale of sweeps, operative wastage, etc.¹² Includes silver in transit (see footnote 10).

TABLE 10. --Miscellaneous operating data, Bureau of the Mint, fiscal year 1966

Item	Philadelphia Mint	San Francisco Assay Office ¹	Denver Mint	New York Assay Office	Total
1. Gold and silver bullion deposit transactions, number.....	634	2,403	1,178	4,071	8,286
2. Gold and silver deposit assay determinations, number.....	4,629	22,424	12,869	51,094	91,016
3. Total assay determinations, number (includes line 2 above).....	80,424	25,859	73,174	71,782	251,239
4. Refinery production:					
Gold refined by electrolytic process, fine ounces.....	.....	.....	.....	2,194,922.425	2,194,922.425
Gold refined by "fire" process, fine ounces.....	.....	.....	.....	3,146,552.758	3,146,552.758
Silver refined by electrolytic process, fine ounces.....	.....	.....	.....	1,940,387.37	1,940,387.37
Silver refined by "fire" process, fine ounces.....	.....	.....	.....	.....	.....
5. Metal operated upon by the melting and refining division:					
Gold, fine ounces.....	16,248.859	² 396,854.942	659,696.752	11,201,997.797	12,274,798.330
Silver, fine ounces.....	182,556,426.92	² 715,677.42	147,615,794.85	5,556,358.74	336,444,317.93
Silver clad, gross ounces.....	.....	.....	18,210,692.93	.....	18,210,692.93
Cupronickel clad, gross ounces.....	3,216,005.25	.....	.....	.....	3,216,005.25
Cupronickel alloy, gross ounces.....	1,328,471.74	.....	672,800.00	.....	2,001,271.74
Bronze alloy, gross ounces.....	42,529,407.40	.....	26,334,000.00	.....	68,869,407.40
6. Metal operated upon by the coinage division:					
Gold, fine ounces (medals).....	473,881	.....	.....	.....	970,881
Silver, fine ounces.....	167,176,475.72	3,547,882.73	189,163,602.92	.....	359,839,961.37
Silver clad, gross ounces.....	.....	886,533.01	55,547,785.25	.....	56,434,318.26
Cupronickel clad, gross ounces.....	658,305,225.33	61,924,002.05	478,049,159.72	.....	1,198,278,387.10
Cupronickel alloy, gross ounces.....	72,438,244.37	139,367,621.23	194,442,843.34	.....	406,248,708.94
Bronze alloy, gross ounces.....	90,793,396.41	263,508,123.41	218,079,480.97	.....	568,687,000.79
7. Gold issue bars (400 troy ounces manufactured):					
Number of bars.....	.....	.....	.....	518	518
Fine ounces contained.....	.....	.....	.....	208,039.293	208,039.293
8. Gold commercial bars (miscellaneous sizes manufactured):					
Number of bars.....	.....	4,424	294	50,553	55,273
Fine ounces contained.....	.....	354,385.728	9,717.005	5,036,046.084	5,396,148.817
9. Silver issue bars (1,000 troy ounces manufactured):					
Number of bars.....	.....	.....	.....	2,458	2,458
Fine ounces contained.....	.....	.....	.....	2,529,083.88	2,529,083.88
10. Silver commercial bars (miscellaneous sizes) manufactured:					
Number of bars.....	.....	5,574	.....	325	5,899
Fine ounces contained.....	.....	695,433.59	.....	52,983.44	748,417.03
11. Sweeps material sold:					
Quantity, net avoirdupois pounds.....	17,667	.....	.....	170,643	188,310
Gold content, fine ounces.....	15,757	.....	.....	3,058.120	3,073.877
Silver content, fine ounces.....	29,381.62	.....	.....	31,501.73	70,953.35
12. Operating gains and losses (1-):					
Gold bullion, fine ounces:					
Melting and refining.....	18,652	² 461,268	73,115	58,108	611,223
Coining medals.....	5,429	.....	.....	.....	5,429

TABLE 10.--Miscellaneous operating data, Bureau of the Mint, fiscal year 1966--Continued

Item	Philadelphia Mint	San Francisco Assay Office ¹	Denver Mint	New York Assay Office	Total
12. Operating gains and losses (-)--Continued:					
Silver bullion, fine ounces:					
Melting and refining.....	18,355.82	² (-)934.87	247,341.89	9,065.63	273,828.47
Coining.....	(-)30,954.56	(-)774.98	(³)	.....	(-)31,729.54
Silver clad, gross ounces:					
Melting and refining.....	.....	.....	(-)31,038.61	.....	(-)31,038.61
Coining.....	.....	(-)881.12	108,707.94	.....	107,826.82
Cupronickel clad, gross ounces:					
Melting and refining.....	79,055.16	.....	.....	.....	79,055.16
Coining.....	(-)239,912.37	171,819.14	178,471.98	.....	110,378.75
Cupronickel alloy, gross ounces:					
Melting and refining.....	25,874.11	.....	20,560.44	.....	46,434.55
Coining.....	(-)134,641.29	476,366.10	(-)375,535.62	.....	(-)33,810.81
Bronze alloy, gross ounces:					
Melting and refining.....	(-)831,414.21	.....	(-)31,468.60	.....	(-)862,882.81
Coining.....	(-)83,952.56	46,968.08	322,382.50	.....	285,398.02
13. Silver bars in storage at West Point Depository, fine ounces:					
Held at beginning of fiscal year.....	.....	.....	.....	484,798,393.51	484,798,393.51
Net withdrawals during year.....	.....	.....	.....	130,886,927.74	130,886,927.74
Held at end of fiscal year.....	.....	.....	.....	353,911,465.77	353,911,465.77
14. Unrefined gold held on June 30, 1966, fine ounces.....	10,973.911	5,773,119.457	8,859,422.996	12,056,829.291	26,700,345.655
15. Unrefined silver held on June 30, 1966, fine ounces.....	124,069.15	7,323,439.61	7,619,776.37	19,231,263.97	34,298,549.10
16. Medals, etc.:					
List medals sold, number.....	37,832	.....	.....	.....	37,832
Special medals and distinguishing devices delivered, number.....	35,014	.....	.....	.....	35,014
17. Visitors touring the Mints, number.....	83,801	.....	172,972	.....	256,773

¹ Coinage operations authorized by sec. 201 of Public Law 89-81, approved July 23, 1965.² Cash and Deposits Division.³ This item will be reflected in the table for fiscal year 1967.

TABLE 11. --Detail of revenues deposited into the general fund of the Treasury by the Bureau of the Mint, fiscal year 1966

Item	Office of the Director	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office and West Point Depository	Total
GENERAL ACCOUNT RECEIPTS						
Seigniorage on subsidiary silver coinage.....	\$11,078.77	\$2,730,582.98	¹ \$315,838.27	\$9,906,824.60	.....	\$18,964,324.62
Seigniorage on minor coinage.....	.....	14,681,220.23	¹ 4,324,034.79	43,756,391.41	.....	62,761,646.43
Seigniorage on cupronickel clad coinage.....	.....	321,713,097.17	¹ 14,402,788.50	209,943,598.34	.....	546,059,434.01
Seigniorage on silver clad coinage.....	.....	.....	¹ 664,565.14	14,511,073.75	.....	15,175,155.89
Seigniorage on silver bullion, difference between cost value and monetary value..	.....	29,003.14	3,513,565.98	1,876,167.13	\$1,082,956.36	6,501,687.61
Handling charges on gold bullion.....	.....	1,821.44	72,846.63	76,173.35	473,518.64	618,360.06
Other bullion charges.....	.....	15,898.26	167,891.58	152,321.28	348,763.74	684,874.76
Commission on telephone pay stations.....	.....	673.65	.....	144.66	.....	818.31
Business concessions, not otherwise classified.....	.....	.....	.....	69.48	.....	69.48
Fines, penalties, and forfeitures, not otherwise classified.....	.....	13.48	801.13	2,997.42	5,678.58	9,490.61
Gifts to the United States, not otherwise classified.....	.....	.....	.....	.....	238.93	238.93
Sales of miscellaneous products and byproducts.....	7,147.11	1,508,431.52	3,143,700.09	17,069.16	2,268.06	4,678,614.85
Fees and other charges for accounting and auditing services.....	.....	71.60	.....	51.24	.....	122.84
Charges for testing, inspection and grading services, not otherwise classified...	.....	447.00	.....	209.50	3,613.00	4,269.50
Fees and other charges for miscellaneous services.....	.....	228.00	.....	.....	.....	228.00
Proceeds from sale of equipment and other personal property, not otherwise classified.....	.....	605.25	.....	5,730.87	1,558.66	7,894.78
Sale of scrap and salvage materials.....	.....	287.28	.....	3,362.48	4,777.27	8,427.03
Recoveries for Government property lost or damaged, not otherwise classified.....	.....	.....	.....	108.80	.....	108.80
Miscellaneous recoveries and refunds, not otherwise classified.....	59.60	250.39	.....	1.90	3,242.11	3,554.00
Total general account receipts.....	18,285.48	346,682,630.39	26,605,531.92	280,246,307.37	1,926,615.35	655,479,370.51
SPECIAL ACCOUNT RECEIPTS						
Increment resulting from reduction in the weight of the gold dollar.....	.....	25.88	1,785.58	451.11	1,141.71	3,404.28
TRUST ACCOUNT RECEIPTS						
Unclaimed moneys of individuals whose whereabouts are unknown.....	.....	.....	.....	9.65	.....	9.65
Total receipts.....	18,285.48	346,682,656.27	26,607,317.50	280,246,768.13	1,927,757.06	655,482,784.44

¹ Coinage operations authorized by sec. 201 of Public Law 89-81, approved July 23, 1965.

TABLE 12. --Analysis of monetary assets and liabilities of the Bureau of the Mint on June 30, 1966

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office and West Point Depository	Fort Knox Depository	Total
ASSETS						
Gold bullion.....	\$1,986,163.66	\$329,993,065.48	\$2,295,494,966.05	\$1,211,776,317.16	\$8,991,003,746.62	\$12,830,254,258.97
Silver bullion.....	1,093,757.79	275,378,759.15	14,279,926.27	512,800,036.96	.....	803,552,480.17
Subsidiary coin.....	22,882,420.75	11,448,191.75	57,205,587.55	40,024,876.10	26,400,000.00	157,961,076.15
Minor coin.....	60,918.03	1,977,491.66	6,658,030.91	2,413,755.96	.....	11,110,196.56
Coinage metal ¹	138,202,420.96	4,212,032.58	18,439,464.63	.....	.....	160,853,918.17
All other.....	38,938.60	1,482.24	37,932.69	3,270.83	.....	81,624.36
Total assets.....	164,264,619.79	623,011,022.86	2,392,115,908.10	1,767,018,257.01	9,017,403,746.62	13,963,813,554.38
LIABILITIES						
Bullion fund.....	26,061,709.35	618,429,563.04	2,373,672,297.12	1,767,018,257.01	9,017,403,746.62	13,802,585,573.14
Coinage metal fund ¹	136,774,674.71	4,211,468.58	18,059,222.07	.....	.....	159,045,365.36
All other.....	1,428,235.73	369,991.24	384,388.91	.....	.....	2,182,615.88
Total liabilities.....	164,264,619.79	623,011,022.86	2,392,115,908.10	1,767,018,257.01	9,017,403,746.62	13,963,813,554.38

¹ Authorized by Public Law 39-81, approved July 23, 1965.

TABLE 13.--United States coins manufactured, calendar year 1965¹

Denomination	Composition (percent)	Date on coins	Number of coins produced			
			Philadelphia Mint	Denver Mint	San Francisco Assay Office ²	Total coinage
50 cents.....	90 silver, 10 copper	1964	144,182,000	41,793,838	.....	185,975,838
50 cents.....	Clad ³	1965	.....	(4)	.....	(4)
Total.....	.....	.....	144,182,000	41,793,838	.....	185,975,838
25 cents.....	90 silver, 10 copper	1964	282,322,000	580,334,220	15,229,720	877,951,440
25 cents.....	Clad ³	1965	359,828,600	161,120,000	.....	600,948,600
Total.....	.....	.....	642,150,600	641,454,220	15,229,720	1,338,894,940
10 cents.....	90 silver, 10 copper	1964	690,590,000	617,457,120	.....	1,308,047,120
10 cents.....	Clad ³	1965	6,890,000	.....	.....	6,890,000
Total.....	.....	.....	697,480,000	617,457,120	.....	1,314,937,120
5 cents.....	75 copper, 25 nickel	1964	683,708,000	1,331,475,320	.....	2,015,183,320
5 cents.....	75 copper, 25 nickel	1965	972,000	.....	.....	972,000
Total.....	.....	.....	684,680,000	1,331,475,320	.....	2,016,155,320
1 cent.....	95 copper, 5 zinc...	1964	932,780,000	1,933,408,100	196,630,000	3,062,818,100
1 cent.....	95 copper, 5 zinc...	1965	1,085,000	.....	.....	1,085,000
Total.....	.....	.....	933,865,000	1,933,408,100	196,630,000	3,064,433,100
Grand total..	.....	.....	3,102,423,500	4,606,088,598	211,859,720	7,920,371,818

Denomination	Composition (percent)	Date on coins	Face value			
			Philadelphia Mint	Denver Mint	San Francisco Assay Office ²	Total coinage
50 cents.....	90 silver, 10 copper	1964	\$72,091,000.00	\$20,896,919.00	.....	\$92,987,919.00
50 cents.....	Clad ³	1965	.....	(7)	.....	(7)
Total.....	.....	.....	72,091,000.00	20,896,919.00	.....	92,987,919.00
25 cents.....	90 silver, 10 copper	1964	70,597,000.00	145,080,555.00	\$3,807,430.00	219,484,985.00
25 cents.....	Clad ³	1965	\$2,957,000.00	29,280,000.00	.....	115,237,000.00
Total.....	.....	.....	162,554,000.00	170,363,555.00	3,807,430.00	336,724,985.00
10 cents.....	90 silver, 10 copper	1964	69,059,000.00	61,745,712.00	.....	130,804,712.00
10 cents.....	Clad ³	1965	689,000.00	.....	.....	689,000.00
Total.....	.....	.....	69,748,000.00	61,745,712.00	.....	131,493,712.00
5 cents.....	75 copper, 25 nickel	1964	34,185,400.00	66,573,766.00	.....	100,759,166.00
5 cents.....	75 copper, 25 nickel	1965	48,600.00	.....	.....	48,600.00
Total.....	.....	.....	34,234,000.00	66,573,766.00	.....	100,807,766.00
1 cent.....	95 copper, 5 zinc...	1964	9,327,800.00	19,339,081.00	1,966,300.00	30,633,181.00
1 cent.....	95 copper, 5 zinc...	1965	10,850.00	.....	.....	10,850.00
Total.....	.....	.....	9,338,650.00	19,339,081.00	1,966,300.00	30,644,031.00
Grand total..	.....	.....	345,965,650.00	338,919,033.00	5,773,730.00	690,658,413.00

¹ Proof coins were not manufactured during 1965.

² Title II, Section 301 of Public Law 89-81 approved July 23, 1965, authorized coinage at the San Francisco Assay Office. Full coinage operations began on Sept. 1, 1965.

³ The clad or composite half dollar consists of three layers of material. The metallic composition of the outer layers is 80% silver and 20% copper bonded to an inner core of approximately 20% silver and 80% copper, giving the coin an overall silver content of 40% or a fineness of .400.

⁴ Clad half dollars first struck at the Denver Mint on Dec. 30, 1965, were transferred as finished coin by the Coining Division to the Cash and Deposits Division on Jan. 3, 1966, and are included in 1966 production.

⁵ The clad or composite quarter dollars and dimes consist of three layers of material. The metallic composition of the outer layers is an alloy of 75% copper and 25% nickel bonded to an inner core of pure copper.

Note: A complete record of United States coins manufactured since the organization of the Mint in 1792 is presented in this Report.

TABLE 13A.--Consumption of metals in United States coinage, calendar year 1965

Denomination	Composition (percent)	Metallic content--short tons				
		Silver	Copper	Nickel	Zinc	Total tons
50 cents.....	90 silver, 10 copper.....	2,306	257	.....	.....	2,563
50 cents.....	Clad ¹.....	.....	.....	.....	.....	.....
Total.....	.....	2,306	257	.....	.....	2,563
25 cents.....	90 silver, 10 copper.....	5,444	605	.....	.....	6,049
25 cents.....	Clad ².....	.....	2,641	240	.....	2,881
Total.....	.....	5,444	3,246	240	.....	8,930
10 cents.....	90 silver, 10 copper.....	3,244	361	.....	.....	3,605
10 cents.....	Clad ².....	.....	15	2	.....	17
Total.....	.....	3,244	376	2	.....	3,622
5 cents.....	75 copper, 25 nickel.....	.....	8,334	2,778	.....	11,112
1 cent.....	95 copper, 5 zinc.....	.....	9,980	.....	525	10,505
Grand total.....	.....	³ 10,994	22,193	3,020	525	36,732

¹ The clad or composite half dollar consists of three layers of material. The metallic composition of the outer layers is 80% silver and 20% copper bonded to an inner core of approximately 20% silver and 80% copper, giving the coin an overall silver content of 40% or a fineness of .400. Clad half dollars first struck at the Denver Mint on Dec. 30, 1965, were transferred as finished coin by the Coining Division to the Cash and Deposits Division on Jan. 3, 1966, and are included in 1966 production.

² The clad or composite quarter dollars and dimes consist of three layers of material. The metallic composition of the outer layers is an alloy of 75% copper and 25% nickel bonded to an inner core of pure copper.

³ Represents 320,321,457.37 fine troy ounces of silver.

TABLE 14.--Foreign coins manufactured by the United States Mint, calendar year 1965

Calendar year	Coins produced for other governments
1964-65.....	Foreign coinage suspended during the two calendar years 1964 and 1965 in order to utilize the Mint's entire capacity and facilities for domestic coinage. See pages 159 - 183 for annual tables.
1876-1963.....	

TABLE 15. --Shipments of United States coins for circulation by the Bureau of the Mint, calendar year 1965

Federal Reserve District (Banks and branches)	Number of pieces shipped by the Mints					
	1 cent	5 cents	10 cents	25 cents	50 cents	Total
1. Boston.....	155,600,000	100,340,300	31,850,000	61,500,000	11,800,000	358,590,000
2. New York.....	237,100,000	230,180,000	173,600,000	179,040,000	11,930,000	836,850,000
3. Buffalo.....	65,250,000	31,260,000	22,000,000	21,700,000	4,700,000	144,910,000
4. Philadelphia.....	182,430,000	116,410,000	68,588,804	71,991,889	11,555,098	474,977,841
5. Cleveland.....	164,400,000	77,360,000	38,900,000	40,900,000	6,750,000	263,410,000
6. Cincinnati.....	27,000,000	32,000,000	26,500,000	25,100,000	3,750,000	174,610,000
7. Pittsburgh.....	52,200,000	63,470,000	39,870,000	31,852,000	4,350,000	191,692,000
8. Richmond.....	134,000,000	54,400,000	42,800,000	41,372,000	6,740,000	298,002,000
9. Baltimore.....	59,100,000	58,940,000	18,050,000	23,120,000	2,750,000	157,960,000
10. Charlotte.....	19,450,000	19,760,000	16,750,000	20,400,000	3,590,000	119,950,000
11. Atlanta.....	78,300,000	27,000,000	22,480,000	22,608,000	4,150,000	149,438,000
12. Birmingham.....	31,700,000	6,360,000	11,700,000	11,100,000	2,610,000	63,470,000
13. Jacksonville.....	138,750,000	37,320,000	51,400,000	43,840,000	5,660,000	247,170,000
14. Nashville.....	34,800,000	.....	5,250,000	9,000,000	51,740,000	51,740,000
15. New Orleans.....	32,650,000	50,320,000	26,600,000	26,800,000	3,250,000	190,220,000
16. Chicago.....	224,300,000	214,400,000	147,000,000	153,100,000	19,150,000	916,450,000
17. Detroit.....	143,550,000	102,020,000	45,350,000	58,260,000	5,250,000	360,490,000
18. St. Louis.....	67,300,000	23,220,000	32,250,000	37,700,000	5,390,000	166,460,000
19. Little Rock.....	15,750,000	7,360,000	7,250,000	6,100,000	1,660,000	38,000,000
20. Louisville.....	30,450,000	4,210,000	8,000,000	10,800,000	2,180,000	97,630,000
21. Memphis.....	34,800,000	34,840,000	29,500,000	18,200,000	2,080,000	119,420,000
22. Minneapolis.....	73,950,000	47,340,000	43,000,000	35,900,000	5,850,000	206,040,000
23. Helena.....	8,300,000	5,560,000	13,900,000	9,720,000	2,380,000	35,760,000
24. Kansas City.....	52,200,000	22,320,000	26,750,000	23,600,000	3,210,000	128,080,000
25. Denver.....	34,750,000	13,182,000	21,728,264	15,985,712	3,400,110	89,060,772
26. Oklahoma City.....	24,450,000	16,750,000	16,750,000	13,340,000	1,970,000	57,700,000
27. Omaha.....	20,100,000	6,360,000	11,490,000	11,880,000	1,970,000	50,740,000
28. Dallas.....	52,200,000	47,340,000	35,000,000	30,100,000	4,000,000	168,640,000
29. El Paso.....	12,650,000	11,520,000	13,000,000	12,040,000	1,300,000	55,010,000
30. Houston.....	36,800,000	21,260,000	16,000,000	10,480,000	3,300,000	101,840,000
31. San Antonio.....	17,400,000	13,300,000	3,300,000	7,180,000	1,350,000	42,410,000
32. San Francisco.....	129,195,000	122,512,000	81,370,000	68,024,000	12,340,000	421,947,000
33. Los Angeles.....	226,200,000	102,260,000	112,970,000	107,472,000	12,850,000	634,932,000
34. Portland.....	30,140,000	17,340,000	17,440,000	3,170,000	95,270,000	95,270,000
35. Salt Lake City.....	21,850,000	11,340,000	5,250,000	11,500,000	2,350,000	58,930,000
36. Seattle.....	47,850,000	11,340,000	14,000,000	3,400,000	3,890,000	100,330,000
Treasurer of the United States, Washington, D. C.....	69,250,000	4,500,000	8,519,701	17,913,418	2,053,715	98,296,834
Total pieces.....	7,499,028,300	4,820,010,000	4,999,619,819	4,199,179,019	180,374,949	7,771,611,467
Total face value.....	\$36,490,283.00	\$24,100,510.00	\$12,491,921.00	\$124,794,754.00	\$93,687,474.50	\$684,234,613.15

TABLE 15A. --Money in circulation, 1957-June 1966
(In millions of dollars except per capita figures)

End of fiscal year (June 30) or month	Currencies no longer issued						Currencies presently being issued ¹		Total currencies (paper money/ gold coins)
	Federal Reserve bank notes	National bank notes	Gold certifi- cates ²	Silver certifi- cates	Federal Re- serve notes ³	Treasury notes of 1890	United States notes	Federal Reserve notes ⁴	
1957.....	133	62	33	2,162	38	1	321	26,291	29,040
1958.....	120	59	32	2,200	37	1	317	26,304	29,071
1959.....	110	57	31	2,155	37	1	316	26,992	29,699
1960.....	100	56	30	2,127	37	1	318	27,057	29,726
1961.....	92	54	30	2,094	36	1	318	27,316	29,943
1962.....	85	53	29	2,009	36	*	318	28,586	31,117
1963.....	78	37	20	1,847	18	*	319	30,274	32,592
1964.....	73	36	19	1,723	18	*	321	32,338	34,529
1965.....	68	22	13	829	4	*	302	34,820	36,058
1966.....	64	21	4	582	1	*	303	37,315	38,290
1964-December.....	70	23	13	1,232	4	*	299	34,573	36,214
1965-August.....	67	22	13	753	4	*	302	35,253	36,414
September.....	67	22	13	722	4	*	302	35,506	36,635
October.....	67	22	13	698	4	*	301	35,793	36,898
November.....	66	22	13	681	4	*	305	36,777	37,868
December.....	66	22	13	651	4	*	299	36,973	38,029
1966-January.....	66	22	13	629	4	*	291	36,007	37,032
February.....	66	22	13	619	4	*	294	36,139	37,156
March.....	65	22	13	609	4	*	296	36,308	37,318
April.....	65	22	13	597	4	*	298	36,348	37,346
May.....	65	22	13	591	4	*	302	36,875	37,872
June.....	64	21	4	582	1	*	303	37,315	38,290

End of fiscal year (June 30) or month	Metallic coin			Total money in circulation ⁵	Money in circulation per capita (in dollars) ⁶
	Standard silver dollars	Fractional coin	Total coin		
1957.....	253	1,789	2,042	31,082	181.52
1958.....	268	1,833	2,101	31,172	179.08
1959.....	285	1,929	2,215	31,914	180.20
1960.....	305	2,033	2,338	32,065	177.47
1961.....	329	2,133	2,462	32,405	176.45
1962.....	360	2,293	2,652	33,770	180.98
1963.....	411	2,466	2,878	35,470	187.30
1964.....	482	2,723	3,205	37,734	196.41
1965.....	482	3,180	3,662	39,720	204.14
1966.....	482	3,782	4,264	42,554	216.18
1964-December.....	482	2,923	3,405	39,619	204.75
1965-August.....	482	3,269	3,751	40,165	205.95
September.....	482	3,326	3,808	40,443	207.14
October.....	482	3,374	3,856	40,754	208.52
November.....	482	3,474	3,956	41,824	213.79
December.....	482	3,545	4,027	42,056	214.78
1966-January.....	482	3,578	4,060	41,092	205.96 ^r
February.....	482	3,614	4,096	41,252	210.29
March.....	482	3,670	4,152	41,469	211.22
April.....	482	3,711	4,192	41,538	211.39
May.....	482	3,749	4,231	42,102	214.08
June.....	482	3,782	4,264	42,554 ⁷	216.18

Source: Circulation Statement of United States Money through December 1965; thereafter, Statement of United States Currency and Coin. ¹ Excludes gold certificates, Series of 1934, which are issued only to Federal Reserve banks and do not appear in circulation. ² Issued prior to January 30, 1934. ³ Issued prior to July 1, 1929. ⁴ Issued on and after July 1, 1929. ⁵ Excludes money held by the Treasury and money held by or for the account of the Federal Reserve banks and agents. ⁶ Based on the Bureau of the Census estimated population. Beginning fiscal 1959 estimates include Alaska, and fiscal 1960, Hawaii. The population was 171,984,000 in 1957 and 196,842,000 in 1966. ⁷ Highest amount to date. *Less than \$500,000. ^r Revised.

TABLE 18.--Gold transactions of the Bureau of the Mint, calendar year 1965, in fine ounces (to thousandths of an ounce)
(On quantity basis)

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of calendar year 1965 ¹	3,782,042	9,612,764.549	68,593,910.914	22,968,136.980	327,880,235.011	429,863,829.496
2. Increases during the calendar year 1965:						
(1) Deposits of newly mined domestic bullion:						
(a) Unrefined.....		154,356.099	12,744.426	.....	.....	167,100.525
(b) Refined.....		.....	² 625,282.673	355.263	.....	² 625,637.936
.....		154,356.099	² 638,027.099	355.263	.....	² 792,738.461
(2) U.S. gold coins received and melted.....	.599	1.701	7.569	66.463	.....	76.332
(3) Deposits of scrap gold from domestic sources ³	13,507.993	90,356.764	134,003.447	388,381.327	.....	626,249.531
(4) Transfers from other Mint institutions.....	.....	.....	.....	53,781,622.604	.....	53,781,622.604
(5) Other ⁴	65.512	371,812.685	1,032.230	5,290,221.284	.....	5,663,131.717
Total increases.....	13,574.110	616,527.249	² 773,070.345	59,460,646.941	.....	² 60,863,818.645
3. Decreases during the calendar year 1965:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
(a) Gold.....	12,784.554	394,932.921	854.724	4,282,911.147	.....	4,694,483.346
(b) Exchanged for scrap gold deposits from domestic sources.....	6,312.959	41,035	603.550	107,496.678	.....	114,454.221
.....	19,097.512	394,973.956	1,458.274	4,390,407.825	.....	4,805,937.567
(2) Gold bars exchanged for gold deposits other than domestic scrap.....	.....	370,212.352	.....	495,937.044	.....	866,149.396
(3) Transfers to other Mint institutions.....	14,943.007	7.607	18.635	.....	53,766,653.355	53,781,622.604
(4) Other ⁵	339.681	.....	45.138	47,472,123.205	.....	47,472,499.024
Total decreases.....	34,079.250	765,193.415	1,522.047	52,158,468.074	53,766,653.355	106,726,208.591
4. Gold held at close of calendar year 1965 ⁶	27,324.952	9,460,047.883	67,325,459.212	30,270,315.847	274,113,581.656	383,201,439.550

¹ Does not include 16.6 million fine ounces valued at \$370.5 million held by the Treasury in other depositories, and U.S. Exchange Stabilization Fund gold holdings of 2.4 million fine ounces valued at \$22.0 million.

² Includes adjustment for advance payments.

³ Includes old jewelry, dental scrap, etc.

⁴ Includes deposits from foreign sources, operative recoveries, settlement surplus, and miscellaneous items not otherwise classified.

⁵ Includes miscellaneous items such as sale of sweeps, operative losses, etc., and withdrawals in connection with operation of the U.S. Exchange Stabilization Fund and the special custody account of the Treasurer of the United States.

⁶ Does not include 2.2 million fine ounces valued at \$321.2 million held by the Treasury in other depositories, and U.S. Exchange Stabilization Fund gold holdings of 2.1 million fine ounces valued at \$73.1 million.

TABLE 17.--Gold transactions of the Bureau of the Mint, calendar year 1965, value at \$35 per fine ounce

(On quantity basis)

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office	Fort Knox Depository	Total
1. Gold held at beginning of calendar year 1965 ¹	\$1,707,371.38	\$336,446,759.97	\$2,399,386,882.11	\$803,884,789.65	\$11,475,808,223.26	\$15,017,234,026.37
2. Increases during the calendar year 1965:						
(1) Deposits of newly mined domestic bullion:						
(a) Unrefined.....	.....	5,402,463.43	446,054.81	.....	.....	5,848,518.24
(b) Refined.....	.....	.....	² 21,884,893.54	12,434.21	.....	² 21,897,327.75
.....	.....	5,402,463.43	² 22,330,948.35	12,434.21	.....	² 27,745,845.99
(2) U.S. gold coins received and melted.....	20.96	59.54	264.90	2,326.27	.....	2,671.67
(3) Deposits of scrap gold from domestic sources ³	472,779.74	3,162,486.69	4,690,120.59	13,593,355.47	.....	21,918,742.49
(4) Transfers from other Mint institutions.....	.....	.....	.....	1,882,356,791.08	.....	1,882,356,791.08
(5) Other ⁴	2,293.15	13,013,443.97	36,128.04	185,157,745.33	.....	198,209,610.49
Total increases.....	475,093.85	21,578,453.63	² 27,057,461.88	2,081,122,652.36	.....	² 2,130,233,661.72
3. Decreases during the calendar year 1965:						
(1) Gold bars issued for domestic industrial, professional, and artistic use:						
(a) Sold.....	447,459.39	13,822,652.66	29,915.34	149,901,888.94	.....	164,201,916.33
(b) Exchanged for scrap gold deposits from domestic sources.....	220,953.49	1,436.22	21,124.23	3,762,383.72	.....	4,005,897.66
.....	668,412.88	13,824,088.88	51,039.57	153,664,272.66	.....	168,207,813.99
(2) Gold bars exchanged for gold deposits other than domestic scrap.....	.....	12,957,432.31	.....	17,357,796.53	.....	30,315,228.84
(3) Transfers to other Mint institutions.....	523,005.25	266.25	652.23	.....	1,881,832,867.35	1,882,356,791.08
(4) Other ⁵	11,573.87	.....	1,579.83	1,654,524,312.26	.....	1,654,537,465.96
Total decreases.....	1,202,992.00	26,781,787.44	53,271.63	1,825,546,381.45	1,881,832,867.35	3,735,417,299.87
4. Gold held at close of calendar year 1965 ⁶	979,473.23	331,243,426.16	2,426,391,072.36	1,059,461,060.56	9,593,975,355.91	13,412,350,388.22

See Table 16 for footnotes.

TABLE 18. --Silver bullion transactions of the Bureau of the Mint, calendar year 1965, in fine ounces (to hundredths of an ounce)

(On quantity basis)

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office and West Point Depository	Total
1. Silver bullion held at beginning of calendar year 1965:					
(1) At \$1.29+ as security for silver certificates.....	59,156,603.88	354,350,345.38	20,676,716.13	690,705,063.60	¹ 1,125,384,640.22
(2) At \$1.29+ for coinage or sale.....	888,052.69	.....	1,272,465.96	175,859.07	2,336,377.72
(3) At cost value.....	299,431.24	6,194,761.16	3,445,770.46	2,007,698.77	11,872,661.63
(4) At recoinage value.....	.....	.....	.....	.....	.....
(5) Coinage metal fund ².....	.....	.....	.....	.....	.....
Total holdings ³	60,304,087.81	360,510,146.54	25,394,952.55	692,888,621.44	¹ 1,139,593,679.57
2. Increases during the calendar year 1965:					
(1) Deposits of newly mined domestic silver (all unrefined).....	.....	6,255.78	3,962.24	.....	10,218.02
(2) Deposits of scrap from domestic sources ⁴	149,180.60	268,114.34	37,709.00	2,339,615.40	2,789,619.34
(3) Recoinage bullion from uncurrent U.S. silver dollars.....	.....	.....	.....	.....	.....
(4) Recoinage bullion from uncurrent U.S. silver subsidiary coins.....	178,524.68	.....	80,676.55	.....	259,201.23
(5) Transfers from other Mint institutions ⁵	134,813,454.98	3,222,500.00	170,659,062.58	799,664.86	309,292,482.42
(6) Other ⁶	24,195.20	126,385.46	42,535.81	11,941.14	255,157.61
Total increases.....	135,165,355.46	4,623,255.58	170,268,744.18	3,149,621.40	413,006,978.62
3. Decreases during the calendar year 1965:					
(1) Processed into U.S. silver subsidiary coins ⁷	152,777,614.61	⁸ 2,758,524.87	124,285,458.09	.....	329,321,457.57
(2) Silver bars, etc. exchanged for silver or silver certificates:					
(a) For deposits of scrap silver from domestic sources.....	142,423.96	223,245.36	.....	2,150,236.15	2,516,565.41
(b) For other silver deposits.....	.....	125,972.51	.....	.....	125,972.51
(c) For silver certificates ⁹.....	.....	328,248.04	.....	76,491,283.85	77,419,531.89
.....	142,423.96	1,278,365.85	.....	78,641,526.00	80,062,009.81
(3) Silver sold for industrial use, medals, etc.....	3,138.92	.....	.....	3,113,693.65	3,121,832.27
(4) Transfers to other Mint institutions ⁵	19,509,441.62	131,718,307.21	8,077,587.04	149,471,274.72	¹ 319,292,482.42
(5) Other ¹⁰	143,663.83	54.76	38,223.97	15,388.25	202,335.81
Total decreases.....	172,436,087.64	135,755,011.89	173,021,276.30	231,241,871.62	¹ 719,033,117.68
4. Silver bullion held at close of calendar year 1965:					
(1) At \$1.29+ as security for silver certificates.....	21,532,538.64	221,703,831.69	6,260,695.65	462,468,042.35	711,965,108.33
(2) At \$1.29+ for coinage or sale.....	1,381,024.14	863,915.93	7,704,666.09	62,165.42	10,011,771.58
(3) At cost value.....	69,742.85	6,219,642.61	3,540,678.28	2,265,558.45	12,086,072.19
(4) At recoinage value.....	.....	.....	.....	.....	.....
(5) Coinage metal fund ².....	.....	.....	5,137,138.41	.....	5,137,188.41
Total holdings ³	22,983,355.63	228,778,340.23	22,642,628.43	464,795,766.22	739,200,140.51

¹ Includes 45,371.25 ounces valued at \$641,126.43 not in detail.² Authorized by Sec. 206 Public Law 89-81 (31 U.S.C. 340).³ Does not include 64,751,316.12 fine ounces of Treasury silver valued at \$81,718,873.72 held by other U.S. Government agencies.⁴ Includes old jewelry and various other forms of scrap purchased as "bullion ordinary" and also exchanged for bars.⁵ Includes physical and book transfers.

See Table 19 for footnotes 6-10.

TABLE 19.--Silver bullion transactions of the Bureau of the Mint, calendar year 1965, value
(On quantity basis)

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office and West Point Depository	Total
1. Silver bullion held at beginning of calendar year 1965:					
(1) At \$1.29+ as security for silver certificates.....	\$76,485,305.62	\$458,149,201.66	\$26,733,531.91	\$893,032,427.55	\$1,455,742,239.17
(2) At \$1.29+ for coinage or sale.....	1,148,189.31	.....	1,645,208.54	227,373.21	3,022,771.16
(3) At cost value.....	197,584.88	4,450,748.65	2,486,810.04	1,621,925.87	8,757,569.44
(4) At recoinage value.....	.....	.....	.....	.....	.....
(5) Coinage metal fund ².....	.....	.....	.....	.....	.....
Total holdings ³	77,831,079.81	462,600,550.31	30,865,550.49	894,981,766.73	1,466,820,073.77
2. Increases during the calendar year 1965:					
(1) Deposits of newly mined domestic silver (all unrefined).....	.....	8,070.00	5,111.27	.....	13,181.27
(2) Deposits of scrap from domestic sources ⁴	192,440.44	345,867.67	42,194.75	3,018,087.51	3,598,590.37
(3) Recoinage bullion from uncurrent U.S. silver dollars.....	.....	.....	.....	.....	.....
(4) Recoinage bullion from uncurrent U.S. silver subsidiary coins.....	246,794.16	.....	111,527.97	.....	358,322.13
(5) Transfers from other Mint institutions ⁵	174,304,264.79	4,683,636.37	213,874,343.39	995,365.33	399,857,609.88
(6) Other ⁶	31,211.74	163,037.26	73,532.17	12,031.36	279,812.53
Total increases.....	174,774,711.13	5,200,611.30	220,106,709.55	4,025,484.20	404,107,516.18
3. Decreases during the calendar year 1965:					
(1) Processed into U.S. silver subsidiary coins ⁷	197,417,075.95	8 3,566,654.16	213,192,458.24	.....	414,176,138.35
(2) Silver bars, etc. exchanged for silver or silver certificates:					
(a) For deposits of scrap silver from domestic sources.....	183,726.87	288,760.45	.....	2,773,791.52	3,246,278.84
(b) For other silver deposits.....	.....	162,504.56	.....	.....	162,504.56
(c) For silver certificates ⁹.....	.....	1,201,901.00	.....	98,898,380.00	100,100,281.00
.....	183,726.87	1,653,166.01	.....	101,672,171.52	103,509,064.40
(3) Silver sold for industrial use, medals, etc.....	10,522.67	.....	.....	4,025,786.02	4,036,308.69
(4) Transfers to other Mint institutions ⁵	25,188,631.11	170,302,456.96	10,469,606.09	193,255,789.29	399,857,609.88
(5) Other ¹⁰	118,947.43	39.69	29,589.00	12,588.91	161,165.03
Total decreases.....	222,918,904.03	175,522,316.82	223,691,653.33	298,966,335.74	921,743,336.35
4. Silver bullion held at close of calendar year 1965:					
(1) At \$1.29+ as security for silver certificates.....	27,840,049.40	286,645,444.99	8,094,636.81	597,937,578.83	920,517,710.03
(2) At \$1.29+ for coinage or sale.....	1,785,566.55	1,116,982.21	9,961,588.52	80,375.17	12,944,512.45
(3) At cost value.....	61,270.96	4,516,417.59	2,582,360.00	1,922,961.19	9,193,009.74
(4) At recoinage value.....	.....	.....	.....	.....	.....
(5) Coinage metal fund ².....	.....	.....	6,642,021.38	.....	6,642,021.38
Total holdings ³	29,686,886.91	292,278,844.79	27,880,606.71	599,940,915.19	949,127,153.60

See Table 18 for footnotes 1-5.

⁶ Includes mutilated coins purchased as bullion, operative recoveries, settlement surplus, silver in certain gold deposits, and miscellaneous items not otherwise classified.

⁷ The number of silver coins manufactured totaled 2,371,974,898 pieces with face value of \$443,280,616.00 (See Table 13 for details). ⁸ Authorized by sec. 201 Public Law 89-81, July 23, 1965 (31 U.S.C. 283). ⁹ Silver bullion is issued at the New York and San Francisco Assay Offices pursuant to Public Law 88-36, June 4, 1963 (31 U.S.C. 405a) and under (1) Instructions of the Secretary of the Treasury to exchange silver bullion for silver certificates (published in the Federal Register, p. 7530, July 22, 1963) and (2) Announcement of the Secretary of the Treasury to exercise an option given him in this law to redeem silver certificates in silver bullion, rather than in silver dollars Treasury Press Release dated March 25, 1964). ¹⁰ Includes sale of sweeps, operative wastage, etc.

TABLE 20. --Analysis of monetary assets and liabilities of the Bureau of the Mint on December 31, 1965

Item	Philadelphia Mint	San Francisco Assay Office	Denver Mint	New York Assay Office and West Point Depository	Fort Knox Depository	Total
ASSETS						
Gold bullion.....	\$979,509.07	\$331,243,426.16	\$2,426,391,072.36	\$1,059,469,741.80	\$4,593,975,355.91	\$13,412,059,151.30
Silver bullion.....	24,636,886.91	297,278,844.74	20,638,585.33	599,940,915.19	.....	942,545,232.22
Outsidiary coin.....	732,318.17	8,173.50	27,211.63	.....	.....	773,703.27
Minor coin.....	2,273,231.21	137,846.60	4,397,657.56	.....	.....	6,808,735.37
Coinage metal ¹	38,319,646.60	4,320,696.71	10,059,378.06	.....	.....	52,699,721.37
All other.....	29,844.71	736.71	24,952.96	842.01	.....	56,381.39
Total assets.....	72,027,439.67	627,984,724.47	2,461,538,857.87	1,659,411,549.00	9,593,975,355.91	14,414,942,426.92
LIABILITIES						
Bullion fund.....	31,894,745.63	623,669,027.76	2,448,319,016.74	1,659,411,549.00	9,593,975,355.91	14,557,264,695.04
Coinage metal fund ¹	36,898,631.54	4,103,414.37	10,064,540.62	.....	.....	51,065,986.53
All other.....	3,234,662.50	217,282.34	3,155,300.51	.....	.....	6,607,245.35
Total liabilities.....	72,027,439.67	627,984,724.47	2,461,538,857.87	1,659,411,549.00	9,593,975,355.91	14,414,942,426.92

¹ Authorized by Public Law 89-81, approved July 23, 1965.

TABLE 21.--Total number of Benjamin Franklin-Liberty Bell design half dollars manufactured by the United States Mints¹

Calendar year	Number of pieces			
	Philadelphia Mint ²	Denver Mint	San Francisco Mint	Total
1948.....	3,006,814	4,028,600	.....	7,035,414
1949.....	5,614,000	4,120,600	3,744,000	13,478,600
1950.....	7,793,509	8,031,600	.....	15,825,109
1951.....	16,859,602	9,475,200	13,696,000	40,030,802
1952.....	21,274,073	25,395,600	5,526,000	52,195,673
1953.....	2,796,920	20,900,400	4,148,000	27,845,320
1954.....	13,421,503	25,445,580	4,993,400	43,860,483
1955.....	2,876,381	.....	.....	2,876,381
1956.....	4,701,384	.....	.....	4,701,384
1957.....	6,361,952	19,966,850	.....	26,328,802
1958.....	4,917,652	23,962,412	.....	28,880,064
1959.....	7,349,291	13,053,750	.....	20,403,041
1960.....	7,715,602	18,215,812	.....	25,931,414
1961.....	11,318,244	20,276,442	.....	31,594,686
1962.....	12,932,019	35,473,281	.....	48,405,300
1963.....	25,239,645	67,069,292	.....	92,308,937
Total.....	154,178,591	295,415,419	32,107,400	481,701,410

¹ The obverse and reverse of the coin were designed by the late John R. Sinnock, Chief Sculptor and Engraver of the Mint. The coin was first minted and issued in April 1948 and coined through December 31, 1963.

² Includes proof coins 1950-1963.

TABLE 22.--Number of John F. Kennedy design half dollars manufactured by United States Mints, February 1964 - June 1966¹

Month	Philadelphia Mint ²	Denver Mint	San Francisco Assay Office ³	Total
February 1964.....	7,184,000	10,088,000	.....	17,272,000
March 1964.....	13,355,372	14,740,004	.....	28,095,376
April 1964.....	5,316,748	8,298,000	.....	13,614,748
May 1964.....	9,298,463	8,750,000	.....	18,048,463
June 1964.....	9,430,280	7,255,604	.....	16,685,884
July 1964.....	2,834,905	7,114,000	.....	9,948,905
August 1964.....	4,968,015	8,234,000	.....	13,202,015
September 1964.....	6,096,585	10,946,000	.....	17,042,585
October 1964.....	5,732,701	11,494,000	.....	17,226,701
November 1964.....	9,629,544	11,358,000	.....	20,987,544
December 1964.....	17,552,153	16,134,000	.....	33,686,153
Total calendar year 1964.....	91,398,766	114,411,608	.....	205,810,374
January 1965.....	12,452,000	10,810,000	.....	23,262,000
February 1965.....	7,218,000	5,054,000	.....	12,272,000
March 1965.....	6,216,000	5,406,000	.....	11,622,000
April 1965.....	9,602,000	5,476,000	.....	15,078,000
May 1965.....	6,118,000	6,182,000	.....	12,300,000
June 1965.....	4,708,000	3,286,358	.....	7,994,358
July 1965.....	3,526,000	4,308,180	.....	7,834,180
August 1965.....	13,168,000	1,271,300	.....	14,439,300
September 1965.....	19,290,000	.....	.....	19,290,000
October 1965.....	16,026,000	.....	.....	16,026,000
November 1965.....	15,662,000	.....	.....	15,662,000
December 1965.....	30,196,000	.....	.....	30,196,000
Total calendar year 1965.....	144,182,000	41,793,838	.....	185,975,838
January 1966.....	12,636,000	10,654,006	.....	23,290,006
February 1966.....	8,614,000	5,984,000	.....	14,598,000
March 1966.....	13,094,000	6,528,000	.....	19,622,000
April 1966.....	7,330,000	7,230,000	.....	14,560,000
May 1966.....	.....	8,634,000	.....	8,634,000
June 1966.....	.....	15,455,332	2,398,000	17,853,332
Total February 1964-June 1966.....	277,254,766	210,690,784	2,398,000	⁴ 490,343,550

¹ The Kennedy half dollar, authorized by Public Law 88-256 approved Dec. 30, 1963, was first coined at the Philadelphia and Denver Mints on February 11, 1964. Public distribution of the coin began on March 24, 1964.

² Includes proof coins manufactured during 1964.

³ Coinage operations at the San Francisco Mint were discontinued on Mar. 31, 1955. Public Law 87-534, July 11, 1962, changed the designation of the San Francisco Mint to the United States Assay Office at San Francisco. Title II, section 201 of Public Law 89-81, July 23, 1965, authorized coinage at the San Francisco Assay Office.

⁴ Includes 433,460,212 half dollars of .900 fineness, and 56,883,338 clad half dollars of .400 fineness. The clad half dollars were manufactured at Denver and San Francisco during Jan.-June 1966.

TABLE 23.--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	41.64
1954.....	.66001	41.01
1955.....	.68981	39.24
1956.....	.70319	38.50
1957.....	.70314	38.50
1958.....	.68939	39.27
1959.....	.70009	38.34
1960.....	.70743	38.27
1961.....	.71575	37.82
1962.....	.84019	32.22
1963.....	.99031	27.34
1964.....	1.00105	27.04
1965.....	1.00105	27.04

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.

² Based on commercial price of silver per fine ounce and the monetary value of gold (\$35 per fine ounce).

TABLE 24.--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 (.490 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	\$20.6295517
Act of Jan. 12, 1837.....	25.2	900	23.22	\$20.6718362
Act of Feb. 12, 1875.....	25.2	900	23.22	\$20.6718362
Act of Mar. 16, 1900.....	25.2	900	23.22	\$20.6718362
Proclamation of Jan. 31, 1934, issued pursuant to act of May 15, 1933, and Gold Reserve Act of Jan. 30, 1934.....	15 5/11 (15.45454545)	900	13.71428572	\$35.00

TABLE 25.--Summary of uncurrent zinc-coated steel one-cent coins withdrawn from circulation, by fiscal year¹

Face value

Fiscal year	Withdrawn by Mint--			Total
	Philadelphia	San Francisco ²	Denver	
1945.....	\$6,902.81	.....	.....	\$6,902.81
1946.....	7,145.90	.....	.....	7,145.90
1947.....	13,795.10	.....	.....	13,795.10
1948.....	43,917.89	\$8,686.02	.....	52,603.91
1949.....	80,705.90	8,613.33	\$68,446.36	157,765.59
1950.....	156,598.91	72,063.98	62,651.50	291,274.39
1951.....	127,513.99	44,985.54	79,426.40	251,925.93
1952.....	66,762.23	8,305.12	67,963.13	143,030.48
1953.....	50,924.15	11,618.90	41,375.65	103,918.70
1954.....	43,537.53	17,924.99	.....	61,462.52
1955.....	68,745.24	10,065.74	.....	78,811.11
1956.....	50,048.66	.....	32,562.98	82,611.64
1957.....	29,752.38	.....	35,684.79	65,437.17
1958.....	34,956.91	.....	33,085.34	68,042.25
1959.....	28,912.21	.....	34,434.40	63,346.61
1960.....	27,811.77	.....	21,448.47	49,260.24
1961.....	9,094.69	.....	15,993.62	25,088.31
1962.....	7,441.41	.....	11,779.45	19,220.86
1963.....	3,769.03	.....	5,539.13	9,308.16
1964.....	3,531.48	.....	.....	3,531.48
1965.....	1,440.33	.....	.....	1,440.33
1966.....	1,386.95	.....	.....	1,386.95
Total 1945-66.....	866,015.27	176,963.62	588,231.44	1,631,210.33

¹ Zinc-coated steel 1-cent coins were manufactured during the calendar year 1943. The total coinage and issue amounted to 1,033,838,670 pieces with face value of \$10,938,386.70. The amount outstanding on June 30, 1966 amounts to 457,667,647 pieces with face value of \$4,306,676.47.

² Uncurrent coins were not received at San Francisco after the fiscal year 1955.

TABLE 26.--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 0.002625 fine troy ounce in the 0.10000 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.....	29,993,258.28	\$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
1963.....	140,092	549,524	.....	689,616	34,480.80	38,605.67
1964.....	81,122	348,596	.....	429,718	21,485.90	24,056.21
1965.....	57,105	49,764	.....	106,869	5,343.45	5,982.68
1966.....	44,670	60,014	.....	104,684	5,234.20	5,860.36
Total..	4,642,375	5,136,860	1,322,366	11,101,601	555,080.05	621,483.16

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.

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.

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

TABLE 27.--Summary of silver receipts, issues, and balances, fiscal years 1934 through 1966¹

Opening balances and receipts	Fine ounces	Value
<u>Balances June 30, 1933:</u>		
Silver bullion ordinary.....	13,831,051.05	\$6,588,389.06
Recoinage silver.....	13,925,846.32	19,251,049.27
	27,756,897.37	25,839,438.33
<u>Receipts (July 1, 1933 - June 30, 1966):</u>		
Silver purchase act silver (Act of 6/19/34, 48 Stat. 1178).....	2,048,490,530.48	1,027,637,216.75
Nationalized silver (Executive Order 6814, 8/9/34).....	113,032,915.78	56,528,353.08
Foreign debt silver (Title III, Act of 5/12/33, 48 Stat. 31, 53)	22,734,824.35	11,367,412.18
Newly-mined domestic silver:		
Executive proclamation silver (E.P. 2067 of 12/21/33 and amendments).....	301,226,723.50	216,588,371.53
Act of 7/6/39, (53 Stat. 998).....	206,287,208.67	146,693,123.94
Act of 7/31/46, (60 Stat. 750).....	376,686,164.80	340,919,995.60
	884,200,096.97	704,201,491.07
Silver bullion ordinary.....	401,890,515.67	286,021,299.00
Recoinage bullion from uncurrent subsidiary silver coins.....	62,843,452.53	93,692,640.65
Recoinage bullion from uncurrent silver dollars.....	45,936,330.61	61,818,618.00
Seigniorage accruing from revaluation of silver.....		1,179,369,332.49
Total receipts.....	3,579,128,666.39	3,420,636,363.22
Total silver available fiscal years 1934 through 1966.....	3,606,885,563.76	3,446,475,801.55
Issues and closing balances	Fine ounces	Value
<u>Issues (July 1, 1933 - June 30, 1966):</u>		
Silver processed into United States coins.....	1,856,661,375.54	\$1,735,354,915.43
Silver lend-leased to foreign governments.....	410,814,344.19	191,713,360.44
Silver sold:		
Under Green Act (Act of 7/12/43, 57 Stat. 520).....	167,380,240.92	78,110,778.17
Under Act of 7/31/46 (60 Stat. 750).....	138,971,143.85	103,749,218.68
Other.....	27,926,844.09	29,065,931.73
	334,278,228.86	210,925,928.58
Wasted in operations.....	842,289.60	501,242.31
Melting losses - uncurrent coin.....		9,513,207.50
Silver used for redemption of silver certificates.....	305,827,564.47	395,417,367.00
Total issues.....	2,908,423,802.66	2,543,426,021.26
<u>Balances June 30, 1966:</u>		
Silver bullion securing certificates:		
Bureau of the Mint.....	603,544,484.41	780,336,388.87
Other Federal agencies.....	64,751,316.12	83,718,873.72
	668,295,800.53	864,055,262.59
Silver bullion for coinage or sale at \$1.29+.....	18,415,194.40	23,809,544.00
Silver bullion ordinary.....	84,387.65	78,385.23
Silver recoinage bullion from uncurrent subsidiary silver coins.....	254,650.31	352,030.83
Silver for 50 cent silver clad coin.....	11,411,728.21	14,754,557.64
Total balances.....	698,461,761.10	903,049,780.29
Total issues and balances.....	3,606,885,563.76	3,446,475,801.55

¹ See pages 215-253 of the Annual Report of the Director of the Mint Fiscal Year Ended June 30, 1964 for a detailed summary by year, fiscal years 1934 through 1964.

**DOMESTIC AND FOREIGN COINS
MANUFACTURED BY MINTS OF
THE UNITED STATES 1792-1965**

UNITED STATES GOVERNMENT MINTS

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 by the President on February 12, 1873, established the several Mints and Assay Offices as a Bureau of the Treasury Department.

Location of Mints	Acts establishing the Mints	Distinguishing Mint marks on U.S. coins ¹	Period covered in coinage data
Philadelphia, Pennsylvania.....	April 2, 1792	None, except letter P on copper-silver-manganese 5 cents.	1793-1965.
Denver, Colorado.....	April 21, 1862	D	1906-1965.
San Francisco, California ²	July 3, 1852	S	1854-1955, 1965.
New Orleans, Louisiana.....	March 3, 1835	C	1838-1861. 1879-1909.
Carson City, Nevada.....	March 3, 1863	CC	1870-1893.
Charlotte, North Carolina.....	March 3, 1835	C	1838-1861.
Dahlonaga, Georgia.....	March 3, 1835	D	1838-1861.

¹ Title II, section 204 of Public Law 89-81, approved July 23, 1965, provides in part, as follows: "No mint mark may be inscribed on any coins during the five-year period beginning on the date of enactment of the Coinage Act of 1965, except that coins struck at the Denver mint as authorized by law prior to such date may continue to be inscribed with that mint mark."

² Coinage operations at the San Francisco Mint were discontinued on Mar. 31, 1955. Public Law 87-934, July 11, 1962, changed the designation of the San Francisco Mint to the United States Assay Office at San Francisco. Title II, Section 201 of Public Law 89-81, July 23, 1965, authorized coinage at the San Francisco Assay Office.

RECORD OF COINS MANUFACTURED BY THE UNITED STATES MINTS FROM 1792 THROUGH 1965

CONTENTS

	Page
Location of the Mints	64

UNITED STATES COINAGE

Table No.	Summary tables:	
C 1	Coinage by Mint, class, denomination, and number of pieces	68
C 2	Coinage by Mint, class, denomination, and face value	69
C 3	Authority for composite coinage, with denomi- nation, standard weight and composition, and total coined.....	70
C 4	Authority for gold coinage, with denomination, standard weight, fineness, and total coined	70
C 5	Authority for silver coinage, with denomination, standard weight, fineness, and total coined	71-72
C 6	Authority for minor coinage, with denomination, standard weight and composition, and total coined	73

Annual tables:

C 7-8	Composite coinage total	73
C 9-10	Gold coinage total	74-79
C11-12	Silver coinage total	80-87
C13-14	Minor coinage total	88-93
C15-16	Composite coinage, Philadelphia Mint.....	92-93
C17-18	Gold coinage, Philadelphia Mint.....	94-97
C19-20	Silver coinage, Philadelphia Mint.....	98-105
C21-22	Minor coinage, Philadelphia Mint.....	106-111
C23-24	Composite coinage, Denver Mint	112-113
C25-26	Gold coinage, Denver Mint.....	112-113
C27-28	Silver coinage, Denver Mint.....	114-115
C29-30	Minor coinage, Denver Mint.....	116-117
C31-32	Gold coinage, San Francisco Mint	118-119
C33-34	Silver coinage, San Francisco Mint	120-122

Table No.	Annual tables--Continued	Page
C35-36	Minor coinage, San Francisco Mint.....	123
C37-38	Gold coinage, New Orleans Mint.....	124-125
C39-40	Silver coinage, New Orleans Mint.....	126-127
C41-42	Gold coinage, Carson City Mint.....	128-129
C43-44	Silver coinage, Carson City Mint.....	128-129
C45-46	Gold coinage, Charlotte Mint.....	130
C47-48	Gold coinage, Dahlonega Mint.....	131
C49	Commemorative coinage.....	132-134
Retention of dates, coins bearing the date "1964":		
C50	Summary by denomination.....	135
C51	Coinage of half dollars, by month and year.....	136
C52	Coinage of quarter dollars, by month and year...	137
C53	Coinage of dimes, by month and year.....	138
C54	Coinage of 5-cent pieces, by month and year.....	139
C55	Coinage of 1-cent pieces, by month and year.....	140
Retention of dates, coins bearing the date "1965":		
C56	Summary by denomination.....	141
C57	Coinage of half dollars, by month and year.....	142
C58	Coinage of quarter dollars, by month and year...	143
C59	Coinage of dimes, by month and year.....	144
C60	Coinage of 5-cent pieces, by month and year.....	145
C61	Coinage of 1-cent pieces, by month and year.....	146
C62	Designs on coins bearing the dates "1964" and "1965".....	146
Supplemental references to United States coinage:		
	Public Law 88-580: An act to authorize the Mint to inscribe the figure "1964" on all coins minted until adequate supplies of coins are available, Sept. 3, 1964.....	147
	Public Law 89-81: An act to provide for the coinage of the United States, July 23, 1965.....	148
	Remarks of the President at the signing cere- mony of the Coinage Act of 1965, the White House, July 23, 1965.....	153
	Presidential announcement concerning the dis- tribution of the new quarter, Oct. 30, 1965.....	154
	Directors of the United States Mints since Apr. 2, 1792.....	155

FOREIGN COINAGES BY UNITED STATES MINTS

Introduction.....	157
Total pieces, by country, through Dec. 31, 1965.....	158
Total pieces, by calendar year, through Dec. 31, 1965.....	158
Details by calendar years for thirty seven countries, with coinage Mint, denomination, number of pieces manu- factured, metallic composition, and gross weight and diameter.....	159-183

C1.--United States coinage by Mint, class, denomination, and number of pieces, from organization through Dec. 31, 1965¹

Class and denomination	Philadelphia 1793-1965	Denver 1906-65	San Francisco 1855-1955, 1965 ²	New Orleans 1838-61, 1879-1909	Carson City 1870-93	Charlotte 1838-61	Dahlonega 1838-61	Total 1793-1965
Composite:								
Half dollars.....		(³)						(³)
Quarter dollars.....	359,828,000	101,120,000						460,948,000
Dimes.....	6,890,000							6,890,000
Total composite.....	366,718,000	101,120,000						467,838,000
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	351,545,358
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 (homogeneous alloy).....	905,948,275	555,114,118	211,637,554	80,234,676	5,308,627			1,758,243,250
Quarter dollars.....	2,280,229,704	1,795,848,212	297,730,384	60,343,000	10,316,792			4,444,468,092
20 cents.....	56,710		1,155,000		143,290			1,355,000
Dimes.....	4,899,040,972	4,078,123,530	821,404,689	68,079,906	20,901,108			9,887,550,205
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.....	8,635,133,385	6,476,491,960	1,544,460,700	412,735,661	54,762,546			17,123,584,252
Minor:								
5 cents.....	4,954,489,499	4,156,993,270	566,301,900					9,677,784,669
3 cents.....	31,378,316							31,378,316
2 cents.....	45,601,000							45,601,000
1 cent.....	21,820,470,279	21,010,677,400	2,953,795,004					45,784,942,683
Half cent.....	7,981,822							7,981,822
Total minor.....	26,859,920,916	25,167,670,670	3,520,096,904					55,547,688,490
Total U.S. coinage.....	36,045,468,929	31,770,674,250	5,196,213,448	419,076,513	56,636,119	1,208,131	1,378,710	73,490,656,100

¹ Comprises regular and special issues including those reserved for assay purpose.² Public Law 87-534, July 11, 1962, changed the designation of the San Francisco Mint to the United States Assay Office at San Francisco. Title II, Section 201 of Public Law 89-81, July 23, 1965, authorized coinage at the San Francisco Assay Office.³ The first composite half dollars, struck on Dec. 30, 1965, were delivered to the Mint Cash and Deposits Division where all production output is accounted for, on Jan. 3, 1966. The initial striking will be included in production for the calendar year 1966.

C2.--United States coinage by Mint, class, denomination, and face value from organization through Dec. 31, 1965¹

Class and denomination	Philadelphia	Denver	San Francisco	New Orleans	Carson City	Charlotte	Dahlonega	Total
Composite:								
Half dollars.....		(2)						(2)
Quarter dollars.....	\$89,957,000.00	\$25,280,000.00						\$115,237,000.00
Dimes.....	689,000.00							689,000.00
Total composite.....	90,646,000.00	25,280,000.00						115,926,000.00
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 (homogeneous alloy)....	452,974,137.50	277,557,059.00	105,818,777.00	40,117,338.00	2,654,313.50			879,121,625.00
Quarter dollars.....	570,057,426.00	448,962,053.00	74,432,596.00	15,085,750.00	2,579,198.00			1,111,117,023.00
20 cents.....	11,342.00		231,000.00		28,658.00			271,000.00
Dimes.....	489,904,097.20	407,812,353.00	82,140,468.90	6,807,990.60	2,090,110.80			988,755,020.50
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.....	1,947,021,927.80	1,181,737,565.00	472,893,014.90	249,956,535.10	25,445,009.30			3,877,054,052.10
Minor:								
5 cents.....	247,724,474.95	207,849,663.50	28,315,095.00					483,889,233.45
3 cents.....	941,349.48							941,349.48
2 cents.....	912,020.00							912,020.00
1 cent.....	218,204,702.79	210,106,774.00	29,537,950.04					457,849,426.83
Half cent.....	39,909.11							39,909.11
Total minor.....	467,822,456.33	417,956,437.50	57,853,045.04					943,631,938.87
Total U.S. coinage.....	4,546,835,773.63	1,975,394,302.50	2,581,499,493.44	298,660,707.60	49,274,434.30	5,059,188.00	6,106,569.00	9,462,830,468.47

¹ Comprises regular and special issues including those reserved for assay purpose.² The first composite half dollars, struck on Dec. 30, 1965, were delivered to the Mint Cash and Deposits Division where all production output is accounted for, on Jan. 3, 1966. The initial striking will be included in production for the calendar year 1966.

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C3. --Authority for United States composite coinage, with denomination, standard weight and composition, and total coined

COMPOSITE COINAGE

Denomination	Authorizing act: Public Law 89-81	Standard weight and composition	Total coined to Dec. 31, 1965	
Half dollars.....	July 23, 1965	(¹)	<i>Pieces</i>	<i>Face value</i>
Quarter dollars.....	do.....	(²)	460,948,000	\$115,237,000.00
Dimes.....	do.....	(³)	6,890,000	689,000.00
Total composite.....	.....	.....	467,838,000	115,926,000.00

¹ The composite half dollar, with diameter of 1.205 inches, has an outer cladding of an alloy of 800 parts of silver and 200 parts of copper bonded to a core of an alloy of silver and copper such that the whole coin weighs 11.5 grams (177.5 grains) and contains 4.6 grams (71 grains) of silver and 6.9 grams (106.5 grains) of copper. The coin has an average silver content of 40 percent.

² The composite quarter dollar, with diameter of 0.955 inch, has an outer cladding of an alloy of 75% copper and 25% nickel bonded to a core of pure copper such that the weight of the whole coin is 5.67 grams (87.5 grains).

³ The composite dime, with diameter of 0.705 inch, has an outer cladding of an alloy of 75% copper and 25% nickel bonded to a core of pure copper such that the weight of the whole coin is 2.268 grams (35 grains).

C4. --Authority for United States gold coinage, with denomination, standard weight, fineness, and total coined

GOLD COINAGE¹

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to 1933 (May 19)	
50 dollars commemorative, Panama-Pacific International Exposition:		<i>Grains</i>	<i>Thousandths</i>	<i>Pieces</i>	<i>Face value</i>
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		
Do.....	June 28, 1834	258	899,225	57,683,485	576,834,850.00
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	20,216,590	50,541,475.00
Quarter eagle (\$2.50) ²	Apr. 2, 1792	67.5	916 2/3		
Do. ²	June 28, 1834	64.5	899,225		
Do. ²	Jan. 18, 1837	64.5	900	351,545,358	4,526,218,477.50
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	77.4	900	539,792	1,619,376.00
	Feb. 12, 1873				
	Mar. 3, 1849				
1 dollar ³	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.

C5. --Authority for United States silver coinage, with denomination, standard weight, fineness, and total coined

SILVER COINAGE

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to Dec. 31, 1966	
		Grains	Thou-sandths	Pieces	Face value
Dollar ^{1 2}	Apr. 2, 1792	416	892.4+	855,611,127	² \$855,611,127.00
Do. ^{1 2}	Jan. 18, 1837	412 1/2	900		
Do. ²	Feb. 28, 1878	412 1/2	900		
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	35,965,924	35,965,924.00
Trade dollar ^{3 4}	Feb. 12, 1873	420	900		
Dollar, commemorative: Lafayette	Mar. 3, 1899	412 1/2	900		
Half dollar (homogeneous alloy).	Apr. 2, 1792	208	892.4+		
Do.	Jan. 18, 1837	206 1/4	900		
Do.	Feb. 21, 1853	192	900	1,740,669,234	870,334,617.00
Do.	Feb. 12, 1873	⁵ 192.9	900		
Half dollar, commemorative:					
Columbian Exposition.....	Aug. 5, 1892	192.9	900		
Panama-Pacific International Exposition.....	Jan. 16, 1915	192.9	900	5,002,105	2,501,052.50
Illinois Centennial.....	June 1, 1918	192.9	900	60,030	30,015.00
Maine Centennial.....	May 10, 1920	192.9	900	100,058	50,029.00
Landing of Pilgrims, Tercen- tennial.....	May 12, 1920	192.9	900	50,028	25,014.00
Alabama Centennial.....	May 10, 1920	192.9	900	300,165	150,082.50
Missouri Centennial.....	Mar. 4, 1921	192.9	900	70,044	35,022.00
Grant.....	Feb. 2, 1922	192.9	900	50,028	25,014.00
Monroe Doctrine Centennial..	Jan. 24, 1923	192.9	900	100,061	50,030.50
Huguenot-Walloon.....	Feb. 26, 1923	192.9	900	274,077	137,038.50
Stone Mountain.....	Mar. 17, 1924	192.9	900	142,080	71,040.00
Battle Lexington-Concord....	Jan. 14, 1925	192.9	900	2,314,709	1,157,354.50
California Diamond Jubilee..	Feb. 24, 1925	192.9	900	162,099	81,049.50
Fort Vancouver.....	do.....	192.9	900	150,200	75,100.00
Sesquicentennial Exhibition.	Mar. 3, 1925	192.9	900	50,028	25,014.00
Battle of Bennington.....	Feb. 24, 1925	192.9	900	1,000,528	500,264.00
Oregon Trail.....	May 17, 1926	192.9	900	40,034	20,017.00
Hawaiian Discovery.....	Mar. 7, 1928	192.9	900	264,419	132,209.50
Texas Centennial.....	June 15, 1933	192.9	900	10,008	5,004.00
Daniel Boone Bicentennial...	May 26, 1934	192.9	900	304,193	152,096.50
Maryland Tercentennial.....	May 9, 1934	192.9	900	108,603	54,301.50
Arkansas Centennial.....	May 14, 1934	192.9	900	25,015	12,507.50
Connecticut Tercentennial...	June 21, 1934	192.9	900	120,166	60,083.00
City of Hudson, N. Y.....	May 2, 1935	192.9	900	25,018	12,509.00
Providence, R. I., Tercen- tennial.....	do.....	192.9	900	10,008	5,004.00
California-Pacific Exposition	May 3, 1935	192.9	900	50,034	25,017.00
Old Spanish Trail.....	June 5, 1935	192.9	900	430,224	215,112.00
Columbia, S. C., Sesquicen- tennial.....	Mar. 18, 1936	192.9	900	10,008	5,004.00
Cincinnati, Ohio, fiftieth anniversary as music center	Mar. 31, 1936	192.9	900	25,023	12,511.50
Long Island, N. Y., Tercen- tennial.....	Apr. 13, 1936	192.9	900	15,016	7,508.00
Great Lakes Exposition-- Cleveland, Ohio, Centennial	May 5, 1936	192.9	900	100,053	50,026.50
New Rochelle, N. Y., two hun- dred and fiftieth anniver- sary.....	do.....	192.9	900	50,030	25,015.00
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., Sesquicen- tennial.....	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, sev- enty-fifth anniversary....	do.....	192.9	900	50,028	25,014.00
Roanoke Island, N. C., three- hundred and fiftieth anni- versary.....	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 Tercen- tennial.....	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

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C5.--Authority for United States silver coinage, with denomination, standard weight, fineness, and total coined--Continued

SILVER COINAGE--Continued

Denomination	Authorizing act	Standard weight	Standard fineness	Total coined to Dec. 31, 1965	
Half dollar, commemorative-- Continued					
Norfolk, Va., Tercentennial of land grant and bicentennial of city.....	June 28, 1937	Grains 192.9	Thou- sandths 900	Pieces 25,013	Face value \$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+	4,444,428,069	1,111,107,017.25
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 ¹	Mar. 3, 1875	8 77.16	900	1,355,000	271,000.00
Dime.....	Apr. 2, 1792	41.6	892.4+	9,887,550,205	988,755,020.50
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+	97,604,388	4,880,219.40
Do. ¹⁰	Jan. 18, 1837	20 5/8	900		
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.....	.....	.....	.....	17,123,584,252	3,877,054,052.10

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 5,078,472 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.

C6.--Authority for United States minor coinage with denomination, standard weight and composition, and total coined

MINOR COINAGE¹

Denomination	Authorizing act	Standard weight	Standard composition	Total coined to Dec. 31, 1965	
		Grains	Percent	Pieces	Face value
5 cents.....	May 16, 1866....	77.16	75 copper, 25 nickel.....	8,807,860,969	\$440,393,048.45
Do.....	Feb. 12, 1873....	77.16	do.....		
Do.....	(²)	77.16	56 copper, 35 silver, 9 manganese.	869,923,700	43,496,185.00
3 cents ³	Mar. 3, 1865....	30	75 copper, 25 nickel.....	31,378,316	941,349.48
Do ³	Feb. 12, 1873....	30	do.....		
2 cents ⁴	Apr. 22, 1864....	96	95 copper, 5 tin and zinc....	45,601,000	912,020.00
1 cent.....	Apr. 2, 1792....	264	100 copper.....		
Do.....	Jan. 14, 1793....	208	do.....	156,288,744	1,562,887.44
Do.....	Jan. 26, 1796 ⁵ ..	168	do.....		
Do ⁶	Jan. 18, 1837....	168	do.....	200,772,000	2,007,720.00
Do ⁷	Feb. 21, 1857....	72	88 copper, 12 nickel.....		
Do.....	Apr. 22, 1864....	48	Bronze and copper-zinc, with	44,334,043,269	443,340,432.69
Do.....	Feb. 12, 1873....	48	95 copper and 5 zinc and		
Do.....	(⁸)	48	tin or 5 zinc. ^{8 9}	1,093,838,670	10,938,386.70
Do.....	(⁹)	48	do.....		
Do.....	Dec. 23, 1942 ¹⁰	41.5	Steel covered with zinc coat-	7,981,822	39,909.11
Do.....	May 15, 1943 ¹⁰ ..	42.5	ing not to exceed .001 inch		
Half cent....	Apr. 2, 1792....	132	100 copper.....	7,981,822	39,909.11
Do.....	Jan. 14, 1793....	104	do.....		
Do.....	Jan. 25, 1796 ⁷ ..	84	do.....	7,981,822	39,909.11
Do ⁶	Jan. 18, 1837....	84	do.....		
Total minor	.....	.....	.....	55,547,688,490	943,631,938.87

¹ Minor coinage by law was confined to the Mint at Philadelphia until the act of Apr. 24, 1906. Minor coins were first manufactured at Philadelphia in 1793, at San Francisco in 1908, and at Denver in 1911.

² Coined under provisions of act of Mar. 27, 1942, as amended by act of Dec. 28, 1945. Coinage extended from Oct. 1, 1942 until expiration of authority Dec. 31, 1945.

³ Discontinued by act of Sept. 26, 1890.

⁴ Discontinued by act of Feb. 12, 1873.

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

⁶ Discontinued by act of Feb. 21, 1857.

⁷ Discontinued by act of Apr. 22, 1864.

⁸ Alloy of 95% copper and 5% zinc coined 1944-46 by order of Secretary of the Treasury of Dec. 16, 1943, pursuant to act of Dec. 18, 1942.

⁹ Tin was eliminated from the bronze alloy by act of Sept. 5, 1962.

¹⁰ Order of Secretary of the Treasury pursuant to act of Dec. 18, 1942.

C7.--Annual composite coinage of the United States--number of pieces

Calendar year	Half dollars	Quarter dollars	Dimes	Total
1965 and total.....	(¹)	460,948,000	6,890,000	467,838,000

C8.--Annual composite coinage of the United States--face value

Calendar year	Half dollars	Quarter dollars	Dimes	Total
1965 and total.....	(¹)	\$115,237,000	\$689,000	\$115,926,000

¹ (Tables C7 and C8) The first composite half dollars, struck at the Denver Mint on Dec. 30, 1965, were delivered to the Mint Cash and Deposits Division where all production output is accounted for, on Jan. 3, 1966. The initial striking will be included in production for the calendar year 1966.

C9.--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	3,707				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.....			15,390	53,176		2,612		73,878
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.....				146,594		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		54,938		382,222
1839.....				38,248		76,649		275,446
1840.....				47,338		61,429		318,473
1841.....				65,631		21,841		163,661
1842.....				108,907		34,003		273,976
1843.....				250,624		530,853		1,636,562

C10. --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

C9. --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.....			93,693	542,728		110,511		732,892
1846.....			151,855	547,231		111,709		760,815
1847.....			1,433,798	1,076,537		192,824		2,703,119
1848.....			181,184	372,712		39,445		593,491
1849.....			677,518	236,929		44,459	936,789	1,895,695
1850.....	1,311,261		348,951	172,632		358,219	511,301	2,701,764
1851.....	2,402,155		439,428	530,391		1,546,935	3,658,820	8,577,629
1852.....	2,243,626		281,106	737,927		1,313,531	2,201,145	6,776,735
1853.....	1,332,326		262,262	461,019		1,407,846	4,384,149	7,837,593
1854.....	902,719		238,576	302,647	163,738	758,559	1,657,016	4,015,153
1855.....	1,252,341		248,731	251,418	57,195	240,280	824,883	2,774,778
1856.....	1,521,879		282,290	361,333	60,510	485,247	1,788,996	4,366,354
1857.....	1,433,875		42,156	246,594	34,891	318,494	801,602	2,889,561
1858.....	1,393,674		34,741	37,954	2,133	57,633	131,472	1,407,187
1859.....	687,142		25,393	72,247	15,638	96,888	193,471	1,052,739
1860.....	1,129,228		27,883	70,473	14,155	65,744	51,234	1,358,709
1861.....	3,784,453		148,723	666,426	6,072	1,296,518	527,499	6,374,701
1862.....	344,302		23,495	13,965	5,785	120,353	1,326,865	2,436,769
1863.....	1,116,361		11,243	19,472	5,539	16,830	6,250	1,162,199
1864.....	977,445		6,280	3,108	2,680	8,730	5,950	1,023,637
1865.....	1,323,770		26,765	28,507	1,165	24,921	3,725	1,473,123
1866.....	1,541,425		23,780	50,646	4,630	42,070	7,180	1,663,725
1867.....	1,171,813		12,140	35,920	2,650	31,250	5,250	1,259,325
1868.....	936,100		24,155	57,725	4,875	37,625	10,525	1,071,005
1869.....	861,905		8,285	32,785	2,925	33,845	5,925	945,270
1870.....	1,140,974		16,443	28,710	3,535	20,555	9,345	1,219,552
1871.....	1,622,837		25,445	49,000	1,330	27,350	3,930	1,129,912
1872.....	1,661,530		24,457	55,070	2,030	21,030	3,530	1,167,640
1873.....	2,772,831		17,368	151,921	25	205,625	125,125	3,271,299
Total: 1793-1873.....		34,323,300	5,565,634	13,777,877	389,961	10,700,121	19,181,327	83,638,880
1874.....		1,695,825	79,927	46,706	41,820	3,940	198,820	2,061,098
1875.....		1,636,841	7,335	21,042	20	12,020	420	1,678,234
1876.....		2,319,446	19,438	12,364	45	9,221	3,245	2,356,649
1877.....		2,279,235	31,149	36,532	1,422	37,652	3,920	2,275,376
1878.....		2,295,425	103,144	287,494	32,324	464,260	3,020	3,234,067
1879.....		1,444,463	612,332	745,431	3,330	132,490	3,030	2,940,476
1880.....		837,456	2,171,516	4,566,353	1,336	2,996	1,236	7,630,993
1881.....		729,260	4,379,625	6,641,686	550	680	7,680	12,309,461
1882.....		1,164,770	2,474,664	3,566,377	1,540	4,040	5,040	7,215,831
1883.....		1,249,502	259,540	329,598	940	1,960	10,840	1,851,880
1884.....		997,710	211,080	384,450	1,106	1,993	6,206	1,602,045
1885.....		603,778	421,527	1,813,906	918	837	12,205	3,002,313
1886.....		1,106	1,062,166	3,656,432	1,142	4,088	6,016	4,730,944
1887.....		283,121	375,680	1,912,087	6,160	6,282	8,542	3,086,873
1888.....		1,083,266	803,631	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

C10. --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	1 5,175.00	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	21,413,951.00

C9. --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		6,086,501
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

C10. --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	2,000,980	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	5,557,810		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		23,433,377.50
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	\$449,493	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	1,619,376	51,067,082.50	19,874,754	4,526,218,477.50

C11.---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

C12. --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			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

C12. --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		196,500.00	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
1860.....			733,930	1,032,850.00	312,350.00		78,700.00	92,950.00	8,610.00
1861.....			78,500	2,078,950.00	1,237,650.00		209,650.00	164,050.00	14,340.00
1862.....			12,090	802,175.00	249,887.50		102,830.00	74,627.50	10,906.50
1863.....			27,660	709,830.00	48,015.00		17,196.00	5,923.00	643.80
1864.....			31,170	518,785.00	28,517.50		26,907.00	4,523.50	14.10
1865.....			47,000	593,450.00	25,075.00		18,550.00	6,675.00	255.00
1866.....			49,625	899,812.50	11,381.25		14,372.50	6,536.25	681.75
1867.....			60,325	810,162.50	17,156.25		14,662.50	6,431.25	138.75
1868.....			182,700	769,100.00	31,500.00		72,625.00	18,295.00	123.00
1869.....			424,300	725,950.00	23,150.00		70,660.00	21,930.00	153.00
1870.....			445,462	829,758.50	23,935.00		52,150.00	26,830.00	120.00
1871.....			1,117,136	1,741,655.00	53,255.50		109,371.00	82,493.00	127.80
1872.....			1,118,600	866,775.00	68,762.50		261,045.00	189,247.50	58.50
1873.....		\$1,225,000	296,600	1,593,780.00	414,190.50		443,329.10	51,830.00	18.00
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	\$265,596	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			28,395,045.50
1878.....	4,259,900	22,495,550	726,200.00	849,200.00	120	187,880.00			28,516,850.00
1879.....	1,541	27,560,100	2,950.00	3,675.00		1,510.00			27,568,776.00
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			29,246,969.45
1884.....		28,136,875	2,637.50	2,218.75		393,134.90			28,533,866.15
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		656,409.40			32,086,709.40
1887.....		33,611,710	2,855.00	2,677.50		1,573,838.90			35,191,088.40
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			8,802,803.25

C11. --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.....		252,820	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.....		15,132,346	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	13,254,000		37,662,000			56,361,334
1928.....		1,992,649	2,000,036	10,637,600		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		35,439,252		30,852,000			83,050,350
1935.....		3,540,000		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

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

C11.--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.....			26,323,802	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	93,555,926	.....	272,242,002	.....	.....	392,029,342
1961.....			31,594,686	123,721,172	.....	305,904,794	.....	.....	461,220,652
1962.....			48,405,300	166,928,775	.....	410,616,399	.....	.....	625,950,474
1963.....			92,308,937	212,679,829	.....	548,202,175	.....	.....	853,190,941
1964.....			205,810,374	335,884,070	.....	814,875,192	.....	.....	1,406,569,636
1965.....			185,975,838	877,951,940	.....	1,308,047,120	.....	.....	2,371,974,898
Total: 1874-1965.....	34,740,924	847,629,915	1,557,160,744	4,355,316,006	1,355,000	9,795,129,413	.....	.....	16,591,332,002
Grand total.....	35,965,924	855,661,153	1,753,243,250	4,444,468,092	1,355,000	9,887,550,205	97,604,388	42,736,240	17,123,584,252

C12.--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
1962.....			24,202,650.00	41,732,193.75	.....	41,061,639.90	.....	.....	106,996,483.65
1963.....			46,154,468.50	53,169,957.25	.....	54,820,217.50	.....	.....	154,144,643.25
1964.....			102,905,187.00	96,471,017.50	.....	81,487,519.20	.....	.....	280,863,723.70
1965.....			92,987,919.00	219,487,985.00	.....	130,804,712.00	.....	.....	443,280,616.00
Total: 1874-1965.....	\$34,740,924	\$847,629,915	778,580,372.00	1,088,829,001.50	\$271,000	979,512,941.30	.....	.....	3,729,564,153.80
Grand total.....	35,965,924	855,661,153	879,121,625.00	1,111,117,023.00	271,000	988,755,020.50	\$4,880,219.40	\$1,282,087.20	3,877,054,352.10

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C13. --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.....				222,667	1,154,572	1,377,239
1810.....				1,453,500	215,000	1,668,500
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.....				3,161,000	.....	3,161,000
1819.....				2,671,000	.....	2,671,000
1820.....				4,407,550	.....	4,407,550
1821.....				369,000	.....	369,000
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	1,000	1,955,100
1835.....				3,878,400	141,000	4,019,400
1836.....				4,111,000	398,000	4,509,000
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.....				1,597,467	.....	1,597,467
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	39,312	4,466,156
1851.....				9,389,707	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	.....	19,847,500
1865.....				52,973,714	.....	52,973,714
1866.....		11,382,000		13,640,000	35,429,286	60,451,286
1867.....	14,742,500	4,801,000		3,177,000	9,826,500	32,547,000
1868.....	30,909,500	3,915,000		2,938,750	9,821,000	47,584,250
1869.....	28,817,000	3,252,000		2,803,750	10,266,500	45,139,250
1870.....	16,395,000	1,604,000		1,546,500	6,420,000	26,965,500
1871.....	4,806,000	1,335,000		861,250	5,275,000	12,277,250
1872.....	561,000	604,000		721,250	3,929,500	5,815,750

C14. --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.....				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

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C13. --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.....	13,659,239	.....	.....	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	.....	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

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

91

C14. --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	35,100.00	.....	116,765.00	.....	378,455.00
Total: 1793-1873	5,340,850.00	867,840.00	912,020.00	4,929,824.44	\$39,904.11	12,040,443.55
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	.....	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

C13.--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
1962.....	380,797,739	.....	.....	2,402,411,419	.....	2,783,209,158
1963.....	455,681,105	.....	.....	2,531,206,045	.....	2,986,887,150
1964.....	800,736,602	.....	.....	3,388,279,162	.....	4,189,015,764
1965.....	2,016,155,320	.....	.....	3,064,403,100	.....	5,080,558,420
Total: 1874-1965	9,570,967,669	2,450,316	.....	45,291,960,239	.....	54,865,378,224
Grand total.....	9,677,784,669	31,378,316	45,601,000	45,784,942,683	7,981,822	55,547,688,490

C15.--Annual composite coinage, Philadelphia Mint--number of pieces

Calendar year	Half dollars	Quarter dollars	Dimes	Total
1965 and total.....		359,828,000	6,890,000	366,718,000

C14. --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
1962.....	19,039,886.95	.....	.....	24,024,114.19	.....	43,064,001.14
1963.....	22,784,055.25	.....	.....	25,312,060.45	.....	48,096,115.70
1964.....	40,036,830.10	.....	.....	33,882,791.62	.....	73,919,621.72
1965.....	100,807,766.00	.....	.....	30,644,031.00	.....	131,451,797.00
Total: 1874-1965	478,548,383.45	\$73,509.48	.....	452,919,602.39	.....	931,541,495.32
Grand total.....	483,889,233.45	941,349.48	\$912,020.00	457,849,426.83	\$39,909.11	943,631,938.87

C16. --Annual composite coinage, Philadelphia Mint--face value

Calendar year	Half dollars	Quarter dollars	Dimes	Total
1965 and total.....		\$89,957,000	\$689,000	\$90,646,000

C17.--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.....	.....	15,690	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

C18. --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.....	2,855,800	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	25,350	20,175	10,605	11,387.50	6,335
1871.....	1,603,000	17,800	16,150	3,990	13,375.00	3,930

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C17. --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	348,200	.....	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

C18. --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

C19.--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	24,003	
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	226,643		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	1,400,000	
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	

C20. --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	1,392.50	
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	

C19.--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		2,396,450	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		

C20. --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		

C19. --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.....		3,694,206	200,600	3,920,600		15,310,600		
1892.....		1,037,245	1,877,245	8,237,245		12,121,245		
1893.....		378,792	5,878,897	5,484,897		3,340,792		
1894.....		110,972	1,143,972	3,432,972		1,330,972		
1895.....		12,880	1,235,215	4,443,880		690,880		
1896.....		9,976,762	950,762	3,854,762		2,000,762		
1897.....		2,822,731	2,486,731	8,160,731		10,869,264		
1898.....		5,884,735	2,956,735	11,100,735		16,320,735		
1899.....		330,846	3,538,846	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.....			2,636,675	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		1,230,000		
1922.....			51,737,000	100,061				
1923.....			30,800,000	9,716,000		50,130,000		
1924.....			11,511,000	142,080		24,010,000		
1925.....			10,195,000	2,476,808		25,610,000		
1926.....			1,939,500	1,048,558		32,160,000		
1927.....			548,000	11,912,000		28,080,000		
1928.....			360,649	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.....				31,912,052		24,080,000		
1935.....				32,484,000		58,830,000		
1936.....				41,303,237		87,504,130		
1937.....				19,701,542		56,865,756		
1938.....				9,480,045		22,198,728		
1939.....				33,548,795		67,749,321		
1940.....				35,715,246		65,361,827		
1941.....				79,047,287		175,106,557		
1942.....				102,117,123		205,432,329		
1943.....				99,700,000		191,710,000		
1944.....				104,956,000		231,410,000		

C20. --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	2100,300.00	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.....				1,351,000.00	.....	315,000.00	.....	.....
1932.....								
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	.....	5,686,575.00	.....	.....
1938.....			2,070,087.00	2,370,011.25	.....	2,213,872.80	.....	.....
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.....			21,919,560.00	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	.....	.....

C19.--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	.....	.....
1962.....			17,932,019	39,374,019	.....	75,668,019	.....	.....
1963.....			25,239,645	77,391,645	.....	126,725,645	.....	.....
1964.....			91,398,766	262,082,762	.....	242,720,762	.....	.....
1965.....			144,182,000	282,388,000	.....	690,590,000	.....	.....
Total.....	5,107,524	423,758,122	905,948,275	2,280,229,704	56,710	4,899,040,972	78,975,838	42,016,240

C20.--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	.....	.....
1962.....			6,466,009.50	9,843,504.75	.....	7,566,801.90	.....	.....
1963.....			12,619,822.50	19,347,911.25	.....	12,672,564.50	.....	.....
1964.....			45,699,383.00	65,520,690.50	.....	24,272,076.20	.....	.....
1965.....			72,091,000.00	70,597,000.00	.....	69,059,000.00	.....	.....
Total.....	\$5,107,524	\$423,758,122	452,974,137.50	570,057,426.00	\$11,342	489,904,097.20	\$3,948,791.90	\$1,260,487.20

C21. --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.....				1,169,600	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.....				2,457,732	.....
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.....				3,894,304	.....
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.....				9,884,707	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	.....
1865.....		11,382,000	13,640,000	52,973,714	.....
1866.....	14,742,500	4,801,000	3,177,000	35,429,286	.....
1867.....	30,909,500	3,915,000	2,938,750	9,826,500	.....
1868.....	28,817,000	3,252,000	2,803,750	9,821,000	.....
1869.....	16,395,000	1,604,000	1,546,500	10,266,500	.....
1870.....	4,806,000	1,335,000	861,250	6,420,000	.....

ANNUAL REPORT OF THE DIRECTOR OF THE MINT 107

C22. --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.....			\$396,950.00	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	.....

C21. --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.....	39,559,372	.....	.....	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	.....	.....	991,658,000	.....

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

109

C22. --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.....	8,824,957.90	.....	.....	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	.....

C21.--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	.....
1962.....	100,602,019	.....	.....	609,273,019	.....
1963.....	178,851,645	.....	.....	757,185,645	.....
1964.....	344,914,762	.....	.....	1,523,115,762	.....
1965.....	684,680,000	.....	.....	933,865,000	.....
Total.....	4,954,489,499	31,378,316	45,601,000	21,820,470,279	7,981,822

C22.--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	.....
1962.....	5,030,100.95	.....	.....	6,092,630.19	.....
1963.....	8,942,582.25	.....	.....	7,571,856.45	.....
1964.....	17,245,738.10	.....	.....	15,231,157.62	.....
1965.....	34,234,000.00	.....	.....	9,338,650.00	.....
Total.....	247,724,474.95	\$941,349.48	\$912,020.00	218,204,702.79	\$39,909.11

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C23.--Annual composite coinage, Denver Mint--number of pieces

Calendar year	Half dollars	Quarter dollars	Dimes	Total
1965 and total.....	(¹)	101,120,000	.....	101,120,000

¹ The first composite half dollars, struck on Dec. 30, 1965, were delivered to the Mint Cash and Deposits Division where all production output is accounted for, on Jan. 3, 1966. The initial striking will be included in production for the calendar year 1966.

C25.--Annual gold coinage, Denver Mint--number of pieces

Calendar year	Double eagles	Eagles	Half eagles	Quarter eagles
1906.....	620,250	981,000	320,000	.....
1907.....	842,250	1,030,000	888,000	.....
1908.....	1,013,250	1,046,500	148,000	.....
1909.....	52,500	111,540	3,423,560	.....
1910.....	429,000	2,356,640	193,600	.....
1911.....	846,500	30,100	72,500	55,680
1912.....	.....	.....	.....	.....
1913.....	393,500	.....	.....	.....
1914.....	453,000	343,500	247,000	448,000
1915.....	.....	.....	.....	.....
1916.....	.....	.....	.....	.....
1917.....	.....	.....	.....	.....
1918.....	.....	.....	.....	.....
1919.....	.....	.....	.....	.....
1920.....	.....	.....	.....	.....
1921.....	.....	.....	.....	.....
1922.....	.....	.....	.....	.....
1923.....	1,702,250	.....	.....	.....
1924.....	3,049,500	.....	.....	.....
1925.....	2,438,500	.....	.....	578,000
1926.....	481,000	.....	.....	.....
1927.....	180,000	.....	.....	.....
1928.....	.....	.....	.....	.....
1929.....	.....	.....	.....	.....
1930.....	.....	.....	.....	.....
1931.....	106,500	.....	.....	.....
Total.....	13,108,000	5,909,280	5,292,660	1,081,680

C24.--Annual composite coinage, Denver Mint--face value

Calendar year	Half dollars	Quarter dollars	Dimes	Total
1965 and total.....	(¹)	\$25,280,000	.....	\$25,280,000

¹ The first composite half dollars, struck on Dec. 30, 1965, were delivered to the Mint Cash and Deposits Division where all production output is accounted for, on Jan. 3, 1966. The initial striking will be included in production for the calendar year 1966.

C26.--Annual gold coinage, Denver Mint--face value

Calendar year	Double eagles	Eagles	Half eagles	Quarter eagles
1906.....	\$12,405,000	\$9,810,000	\$1,600,000	.....
1907.....	16,845,000	10,300,000	4,440,000	.....
1908.....	20,265,000	10,465,000	740,000	.....
1909.....	1,050,000	1,215,400	17,117,800	.....
1910.....	8,580,000	23,566,400	968,000	.....
1911.....	16,930,000	301,000	362,500	\$139,200
1912.....	.....	.....	.....	.....
1913.....	7,870,000	.....	.....	.....
1914.....	9,060,000	3,435,000	1,235,000	1,120,000
1915.....	.....	.....	.....	.....
1916.....	.....	.....	.....	.....
1917.....	.....	.....	.....	.....
1918.....	.....	.....	.....	.....
1919.....	.....	.....	.....	.....
1920.....	.....	.....	.....	.....
1921.....	.....	.....	.....	.....
1922.....	.....	.....	.....	.....
1923.....	34,045,000	.....	.....	.....
1924.....	60,990,000	.....	.....	.....
1925.....	58,770,000	.....	.....	1,445,000
1926.....	9,620,000	.....	.....	.....
1927.....	3,600,000	.....	.....	.....
1928.....	.....	.....	.....	.....
1929.....	.....	.....	.....	.....
1930.....	.....	.....	.....	.....
1931.....	2,130,000	.....	.....	.....
Total.....	262,160,000	59,092,800	26,463,300	2,704,200

C27.--Annual silver coinage, Denver Mint--number of pieces

Calendar year	Dollars	Half dollars	Quarter dollars	Dimes
1906.....		4,628,000	3,280,000	4,060,000
1907.....		3,856,000	2,484,000	4,080,000
1908.....		3,280,000	5,788,000	7,490,000
1909.....			5,114,000	954,000
1910.....			1,500,000	3,490,000
1911.....		695,080	933,600	11,209,000
1912.....		2,300,800	.....	11,760,000
1913.....		534,000	1,450,800	.....
1914.....			3,046,000	11,908,000
1915.....		1,170,400	3,694,000	.....
1916.....		1,014,400	6,540,800	264,000
1917.....		2,705,400	7,733,600	9,402,000
1918.....		3,853,040	7,380,000	22,674,800
1919.....		1,165,000	1,944,000	9,939,000
1920.....		1,551,000	3,586,400	19,171,000
1921.....	20,345,000	208,000	.....	1,080,000
1922.....	15,063,000	.....	.....	.....
1923.....	6,811,000	.....	.....	.....
1924.....			3,112,000	6,810,000
1925.....				5,117,000
1926.....	2,348,700	.....	1,716,000	6,828,000
1927.....	1,268,900	.....	976,400	4,812,000
1928.....			1,627,600	4,161,000
1929.....		1,001,200	1,358,000	5,034,000
1930.....				
1931.....				1,260,000
1932.....			436,800	.....
1933.....		5,250	.....	.....
1934.....	1,569,500	2,368,406	3,527,200	6,772,000
1935.....		3,026,320	5,780,000	10,477,000
1936.....		4,485,538	5,374,000	16,132,000
1937.....		1,709,025	7,189,600	14,146,000
1938.....		513,620	.....	5,537,000
1939.....		4,272,908	7,092,000	24,394,000
1940.....			2,797,600	21,198,000
1941.....		11,248,400	16,714,800	45,634,000
1942.....		10,973,800	17,487,200	60,740,000
1943.....		11,346,000	16,095,600	71,949,000
1944.....		9,769,000	14,600,800	62,224,000
1945.....		9,966,800	12,341,600	40,245,000
1946.....		2,351,213	9,072,800	61,043,500
1947.....		4,000,617	15,338,400	46,835,000
1948.....		4,048,605	16,766,800	52,841,000
1949.....		4,132,604	10,068,400	26,034,000
1950.....		8,043,604	21,075,600	46,803,000
1951.....		9,497,208	35,354,800	56,529,000
1952.....		25,403,606	49,795,200	122,100,000
1953.....		20,908,403	56,112,400	136,433,000
1954.....		25,457,586	42,305,500	106,397,000
1955.....			3,182,400	13,959,000
1956.....			32,334,500	108,015,100
1957.....		19,966,850	77,924,160	113,354,330
1958.....		23,962,412	78,124,900	136,564,600
1959.....		13,053,750	62,054,232	164,919,790
1960.....		18,215,812	63,000,324	200,160,400
1961.....		20,276,442	83,656,928	209,146,550
1962.....		35,473,281	127,554,756	334,948,380
1963.....		67,069,292	135,288,184	421,476,530
1964.....		114,411,608	123,801,308	572,154,430
1965.....		41,793,838	580,334,220	617,457,120
Total.....	47,406,100	555,114,118	1,795,848,212	4,078,123,530

ANNUAL REPORT OF THE DIRECTOR OF THE MINT 115

C28.--Annual silver coinage, Denver Mint--face value

Calendar year	Dollars	Half dollars	Quarter dollars	Dimes
1906.....		\$2,014,000.00	\$820,000	\$406,000
1907.....		1,928,000.00	621,000	408,000
1908.....		1,640,000.00	1,447,000	749,000
1909.....			1,278,500	95,400
1910.....			375,000	349,000
1911.....		347,540.00	233,400	1,120,900
1912.....		1,150,400.00		1,176,000
1913.....		267,000.00	362,700	
1914.....			761,500	1,190,800
1915.....		585,200.00	923,500	
1916.....		507,200.00	1,635,200	26,400
1917.....		1,352,700.00	1,933,400	940,200
1918.....		1,926,520.00	1,845,000	2,267,480
1919.....		582,500.00	486,000	993,900
1920.....		775,500.00	896,600	1,917,100
1921.....	\$20,345,000	104,000.00		108,000
1922.....	15,063,000			
1923.....	6,811,000			
1924.....			778,000	681,000
1925.....				511,700
1926.....	2,348,700		429,000	682,800
1927.....	1,268,900		244,100	481,200
1928.....			406,900	416,100
1929.....		500,600.00	339,500	503,400
1930.....				
1931.....				126,000
1932.....			109,200	
1933.....		2,625.00		
1934.....	1,569,500	1,184,203.00	881,800	677,200
1935.....		1,513,160.00	1,445,000	1,047,700
1936.....		2,242,769.00	1,343,500	1,613,200
1937.....		854,512.50	1,797,400	1,414,600
1938.....		256,810.00		553,700
1939.....		2,136,454.00	1,773,000	2,439,400
1940.....			699,400	2,119,800
1941.....		5,624,200.00	4,178,700	4,563,400
1942.....		5,486,900.00	4,371,800	6,074,000
1943.....		5,673,000.00	4,023,900	7,194,900
1944.....		4,884,500.00	3,650,200	6,222,400
1945.....		4,983,400.00	3,085,400	4,024,500
1946.....		1,175,606.50	2,268,200	6,104,350
1947.....		2,000,308.50	3,834,600	4,683,500
1948.....		2,024,302.50	4,191,700	5,284,100
1949.....		2,066,302.00	2,517,100	2,603,400
1950.....		4,021,802.00	5,268,900	4,680,300
1951.....		4,748,604.00	8,838,700	5,652,900
1952.....		12,701,803.00	12,448,800	12,210,000
1953.....		10,454,201.50	14,028,100	13,643,300
1954.....		12,728,793.00	10,576,375	10,639,700
1955.....			795,600	1,395,900
1956.....			8,083,625	10,801,510
1957.....		9,983,425.00	19,481,040	11,335,433
1958.....		11,981,206.00	19,531,225	13,656,460
1959.....		6,526,875.00	15,513,558	16,491,979
1960.....		9,107,906.00	15,750,081	20,016,040
1961.....		10,138,221.00	20,914,232	20,914,655
1962.....		17,736,640.50	31,888,689	33,494,838
1963.....		33,534,646.00	33,822,046	42,147,653
1964.....		57,205,804.00	30,950,327	57,215,443
1965.....		20,896,919.00	145,083,555	61,745,712
Total.....	47,406,100	277,557,059.00	448,962,053	407,812,353

C29.--Annual minor coinage, Denver Mint--number of pieces

Calendar year	5 cents	Cents
1911.....	.....	12,672,000
1912.....	8,474,000	10,411,000
1913.....	9,493,000	15,804,000
1914.....	3,912,000	1,193,000
1915.....	7,569,500	22,050,000
1916.....	13,333,000	35,956,000
1917.....	9,910,800	55,120,000
1918.....	8,362,000	47,830,000
1919.....	8,006,000	57,154,000
1920.....	9,418,000	49,280,000
1921.....	.....	.....
1922.....	.....	7,160,000
1923.....	.....	.....
1924.....	5,253,000	2,520,000
1925.....	4,450,000	22,580,000
1926.....	5,638,000	28,020,000
1927.....	5,730,000	27,170,000
1928.....	6,436,000	31,170,000
1929.....	8,370,000	41,730,000
1930.....	.....	40,100,000
1931.....	.....	4,480,000
1932.....	.....	10,500,000
1933.....	.....	6,200,000
1934.....	7,480,000	28,446,000
1935.....	12,092,000	47,000,000
1936.....	24,814,000	40,620,000
1937.....	17,826,000	50,430,000
1938.....	12,396,000	20,010,000
1939.....	3,514,000	15,160,000
1940.....	43,540,000	81,390,000
1941.....	53,432,000	128,700,000
1942.....	13,938,000	206,698,000
1943.....	15,294,000	217,660,000
1944.....	32,309,000	430,578,000
1945.....	37,158,000	226,268,000
1946.....	45,292,200	315,690,000
1947.....	37,822,000	194,750,000
1948.....	44,734,000	172,637,500
1949.....	36,498,000	153,132,500
1950.....	2,630,030	334,950,000
1951.....	20,460,000	625,355,000
1952.....	30,638,000	746,130,000
1953.....	59,878,600	700,515,000
1954.....	117,136,560	251,552,500
1955.....	74,464,100	563,257,500
1956.....	67,222,940	1,098,201,100
1957.....	136,828,900	1,051,342,000
1958.....	168,249,120	800,953,300
1959.....	160,738,240	1,279,760,000
1960.....	192,582,180	1,580,884,000
1961.....	229,342,760	1,753,266,700
1962.....	280,195,720	1,793,148,400
1963.....	276,829,460	1,774,020,400
1964.....	455,821,840	1,865,163,400
1965.....	1,331,475,320	1,933,908,100
Total.....	4,156,993,270	21,010,677,400

C30.--Annual minor coinage, Denver Mint--face value

Calendar year	5 cents	Cents
1911.....		\$126,720
1912.....	\$423,700.00	104,110
1913.....	474,650.00	158,040
1914.....	195,600.00	11,930
1915.....	378,475.00	220,500
1916.....	666,650.00	359,560
1917.....	495,540.00	551,200
1918.....	418,100.00	478,300
1919.....	400,300.00	571,540
1920.....	470,900.00	492,800
1921.....		
1922.....		71,600
1923.....		
1924.....	262,900.00	25,200
1925.....	222,500.00	225,800
1926.....	281,900.00	280,200
1927.....	286,500.00	271,700
1928.....	321,800.00	311,700
1929.....	418,500.00	417,300
1930.....		401,000
1931.....		44,800
1932.....		105,000
1933.....		62,000
1934.....	374,000.00	284,460
1935.....	604,600.00	470,000
1936.....	1,240,700.00	406,200
1937.....	891,300.00	504,300
1938.....	619,800.00	200,100
1939.....	175,700.00	151,600
1940.....	2,177,000.00	813,900
1941.....	2,671,600.00	1,287,000
1942.....	696,900.00	2,066,980
1943.....	764,700.00	2,176,600
1944.....	1,615,450.00	4,305,780
1945.....	1,857,900.00	2,262,680
1946.....	2,264,610.00	3,156,900
1947.....	1,891,100.00	1,947,500
1948.....	2,236,700.00	1,726,375
1949.....	1,824,900.00	1,531,325
1950.....	131,501.50	3,349,500
1951.....	1,023,000.00	6,253,550
1952.....	1,531,900.00	7,461,300
1953.....	2,993,930.00	7,005,150
1954.....	5,856,828.00	2,515,525
1955.....	3,723,205.00	5,632,575
1956.....	3,361,147.00	10,982,011
1957.....	6,841,445.00	10,513,420
1958.....	8,412,456.00	8,009,533
1959.....	8,036,912.00	12,797,600
1960.....	9,629,109.00	15,808,840
1961.....	11,467,138.00	17,532,667
1962.....	14,009,786.00	17,931,484
1963.....	13,841,473.00	17,740,204
1964.....	22,791,092.00	18,651,634
1965.....	66,573,766.00	19,339,081
Total.....	207,849,663.50	210,106,774

C31. --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	.....	.....	.....
1856.....		1,183,750	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.....		932,000	3,000	17,000	.....	16,500	3,000
1871.....		928,000	18,500	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	5,000	4,000	.....	5,000	.....
1877.....		1,725,000	17,000	26,700	.....	35,400	.....
1878.....		1,739,000	26,100	144,700	.....	178,000	.....
1879.....		1,223,800	324,000	426,200	.....	43,500	.....
1880.....		836,000	506,250	1,348,900	.....	.....	.....
1881.....		727,000	970,000	960,000	.....	.....	.....
1882.....		1,125,000	132,000	969,000	.....	.....	.....
1883.....		1,139,000	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.....		902,750	.....	.....	.....	.....	.....
1891.....		1,288,125	.....	.....	.....	.....	.....
1892.....		930,150	115,500	298,400	.....	.....	.....
1893.....		996,175	141,350	226,000	.....	.....	.....
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.....		2,710,300	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	938,000	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.....		2,168,800	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	268,000	263,000	.....	.....	.....
1915.....	3,010	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.....		3,137,000	.....	.....	.....	.....	.....
1928-29.....		.....	.....	.....	.....	.....	.....
1930.....		74,000	96,000	.....	.....	.....	.....
Total.....	3,010	38,134,526	14,558,406	28,028,008	62,100	754,510	115,200

ANNUAL REPORT OF THE DIRECTOR OF THE MINT 119

C32. --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	\$34,632
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		32,000.00	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

C33. --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	.....	76,000	.....
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.....	2,234,000	.....	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	.....	3,176,470	.....
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	.....

C34. --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		17,000.00	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	

C33.--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	.....
1956-64.....							
1965*.....				15,229,720	.....	.....	.....
Total.....	183,504,073	26,647,000	211,637,554	297,730,384	1,155,000	821,404,689	2,382,000

*Authority of the Coinage Act of 1965.

C34.--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	.....
1956-64.....							
1965*.....				3,807,430.00	.....	.....	.....
Total.....	183,504,073	\$26,647,000	105,818,777.00	74,432,596.00	\$231,000	82,140,468.90	\$119,100

*Authority of the Coinage Act of 1965.

C35. --Annual minor coinage, San Francisco Mint--number of pieces

Calendar year	5 cents	Cents	Calendar year	5 cents	Cents
1854-1907.....			1935.....	10,300,000	38,702,000
1908.....		1,115,000	1936.....	14,930,000	29,130,000
1909.....		2,618,000	1937.....	5,635,000	34,500,000
1910.....		6,045,000	1938.....	4,105,000	15,180,000
1911.....		4,026,000	1939.....	6,630,000	52,070,000
1912.....	238,000	4,431,000	1940.....	39,690,000	112,740,000
1913.....	3,314,000	6,101,000	1941.....	43,445,000	92,360,000
1914.....	3,470,000	4,137,000	1942.....	32,000,000	85,590,000
1915.....	1,505,000	4,833,000	1943.....	104,060,000	191,550,000
1916.....	11,860,000	22,510,000	1944.....	21,640,000	282,760,000
1917.....	4,193,000	32,620,000	1945.....	58,939,000	181,770,000
1918.....	4,882,000	34,680,000	1946.....	13,560,000	198,100,000
1919.....	7,521,000	139,760,000	1947.....	24,720,000	99,000,000
1920.....	9,689,000	46,220,000	1948.....	11,300,000	81,735,000
1921.....	1,557,000	15,274,000	1949.....	9,716,000	64,290,000
1922.....			1950.....		118,505,000
1923.....	6,142,000	8,700,000	1951.....	7,776,000	136,010,000
1924.....	1,437,000	11,696,000	1952.....	20,572,000	137,800,004
1925.....	6,256,000	26,380,000	1953.....	19,210,900	181,835,000
1926.....	970,000	4,550,000	1954.....	29,384,000	96,190,000
1927.....	3,430,000	14,276,000	1955.....		44,610,000
1928.....	6,936,000	17,266,000	1956-64.....		
1929.....	7,754,000	50,148,000	1965*.....		196,630,000
1930.....	5,435,000	24,286,000			
1931.....	1,200,000	866,000	Total.....	566,301,900	2,953,795,004
1932-34.....					

*Authority of the Coinage Act of 1965.

C36. --Annual minor coinage, San Francisco Mint--face value

Calendar year	5 cents	Cents	Calendar year	5 cents	Cents
1854-1907.....			1935.....	\$515,000	\$387,020.00
1908.....		\$11,150	1936.....	746,500	291,300.00
1909.....		26,180	1937.....	281,750	345,000.00
1910.....		60,450	1938.....	205,250	151,800.00
1911.....		40,260	1939.....	331,500	520,700.00
1912.....	\$11,900	44,310	1940.....	1,984,500	1,129,400.00
1913.....	165,700	61,010	1941.....	2,172,250	923,600.00
1914.....	173,500	41,370	1942.....	1,645,000	855,900.00
1915.....	75,250	48,330	1943.....	5,203,000	1,915,500.00
1916.....	593,000	225,100	1944.....	1,082,000	2,827,600.00
1917.....	209,650	326,200	1945.....	2,946,950	1,817,700.00
1918.....	244,100	346,800	1946.....	678,000	1,981,000.00
1919.....	376,050	1,397,600	1947.....	1,236,000	990,000.00
1920.....	484,450	462,200	1948.....	565,000	817,350.00
1921.....	77,850	152,740	1949.....	485,800	642,900.00
1922.....			1950.....		1,185,050.00
1923.....	307,100	87,000	1951.....	388,800	1,360,100.00
1924.....	71,850	116,960	1952.....	1,028,600	1,378,000.04
1925.....	312,800	263,800	1953.....	960,545	1,818,350.00
1926.....	48,500	45,500	1954.....	1,469,200	961,900.00
1927.....	171,500	142,760	1955.....		446,100.00
1928.....	346,800	172,660	1956-64.....		
1929.....	387,700	501,480	1965*.....		1,966,300.00
1930.....	271,750	242,860			
1931.....	60,000	8,660	Total.....	28,315,095	29,537,950.04
1932-34.....					

*Authority of the Coinage Act of 1965.

C37. --Annual gold coinage, New Orleans Mint--number of pieces

Calendar year	Double eagles	Eagles	Half eagles	3 dollars	Quarter eagles	Dollars
1838.....						
1839.....					17,781	
1840.....			30,400		26,200	
1841.....		2,500	8,350		7,380	
1842.....		27,400	16,400		19,800	
1843.....		175,162	101,075		368,002	
1844.....		118,700	364,600			
1845.....		47,500	41,000			
1846.....		81,780	58,000		66,000	
1847.....		571,500	12,000		124,000	
1848.....		35,850				
1849.....		23,900				215,000
1850.....	141,000	57,500			84,000	14,000
1851.....	315,000	263,000	41,000		148,000	290,000
1852.....	190,000	18,000			140,000	140,000
1853.....	71,000	51,000				290,000
1854.....	3,250	52,500	46,000	24,000	153,000	
1855.....	8,000	18,000	11,100			55,000
1856.....	2,250	14,500	10,000		21,100	
1857.....	30,000	5,500	13,000		34,000	
1858.....	35,250	20,000				
1859.....	9,100	2,300				
1860.....	6,600	11,100				
1861.....	5,000					
1862-1878.....						
1879.....	2,325	1,500				
1880.....		9,200				
1881.....		8,350				
1882.....		10,820				
1883.....		800				
1884.....						
1885.....						
1886.....						
1887.....						
1888.....		21,335				
1889.....						
1890.....						
1891.....						
1892.....		28,688	10,000			
1893.....		17,000	110,000			
1894.....		107,500	16,600			
1895.....		98,000				
1896.....						
1897.....		42,500				
1898.....						
1899.....		37,047				
1900.....						
1901.....		72,041				
1902.....						
1903.....		112,771				
1904.....		108,950				
1905.....						
1906.....		86,895				
1907.....						
1908.....						
1909.....			34,200			
Total.....	818,775	2,361,089	923,725	24,000	1,209,263	1,004,000

C38.--Annual gold coinage, New Orleans Mint--face value

Calendar year	Double eagles	Eagles	Half eagles	³ dollars	Quarter eagles	Dollars
1838.....	.....	.....	.....	.....	.....	.....
1839.....	.....	.....	.....	.....	\$44,452.50	.....
1840.....	.....	.....	\$152,000	.....	65,500.00	.....
1841.....	.....	\$25,000	41,750	.....	18,450.00	.....
1842.....	.....	274,000	82,000	.....	49,500.00	.....
1843.....	.....	1,751,620	505,375	.....	920,005.00	.....
1844.....	.....	1,187,000	1,823,000	.....	.....	.....
1845.....	.....	475,000	205,000	.....	.....	.....
1846.....	.....	817,800	290,000	.....	165,000.00	.....
1847.....	.....	5,715,000	60,000	.....	310,000.00	.....
1848.....	.....	358,500	.....	.....	.....	.....
1849.....	.....	239,000	.....	.....	.....	\$215,000
1850.....	\$2,820,000	575,000	.....	.....	210,000.00	14,000
1851.....	6,300,000	2,630,000	205,000	.....	370,000.00	290,000
1852.....	3,800,000	180,000	.....	.....	350,000.00	140,000
1853.....	1,420,000	510,000	.....	.....	.....	290,000
1854.....	65,000	525,000	230,000	\$72,000	382,500.00	.....
1855.....	160,000	180,000	55,500	.....	.....	55,000
1856.....	45,000	145,000	50,000	.....	52,750.00	.....
1857.....	600,000	55,000	65,000	.....	85,000.00	.....
1858.....	705,000	200,000	.....	.....	.....	.....
1859.....	182,000	23,000	.....	.....	.....	.....
1860.....	132,000	111,000	.....	.....	.....	.....
1861.....	100,000	.....	.....	.....	.....	.....
1862-1878.....	.....	.....	.....	.....	.....	.....
1879.....	46,500	15,000	.....	.....	.....	.....
1880.....	.....	92,000	.....	.....	.....	.....
1881.....	.....	83,500	.....	.....	.....	.....
1882.....	.....	108,200	.....	.....	.....	.....
1883.....	.....	8,000	.....	.....	.....	.....
1884.....	.....	.....	.....	.....	.....	.....
1885.....	.....	.....	.....	.....	.....	.....
1886.....	.....	.....	.....	.....	.....	.....
1887.....	.....	.....	.....	.....	.....	.....
1888.....	.....	213,350	.....	.....	.....	.....
1889.....	.....	.....	.....	.....	.....	.....
1890.....	.....	.....	.....	.....	.....	.....
1891.....	.....	.....	.....	.....	.....	.....
1892.....	.....	286,880	50,000	.....	.....	.....
1893.....	.....	170,000	550,000	.....	.....	.....
1894.....	.....	1,075,000	83,000	.....	.....	.....
1895.....	.....	980,000	.....	.....	.....	.....
1896.....	.....	.....	.....	.....	.....	.....
1897.....	.....	425,000	.....	.....	.....	.....
1898.....	.....	.....	.....	.....	.....	.....
1899.....	.....	370,470	.....	.....	.....	.....
1900.....	.....	.....	.....	.....	.....	.....
1901.....	.....	720,410	.....	.....	.....	.....
1902.....	.....	.....	.....	.....	.....	.....
1903.....	.....	1,127,710	.....	.....	.....	.....
1904.....	.....	1,089,500	.....	.....	.....	.....
1905.....	.....	.....	.....	.....	.....	.....
1906.....	.....	868,950	.....	.....	.....	.....
1907.....	.....	.....	.....	.....	.....	.....
1908.....	.....	.....	.....	.....	.....	.....
1909.....	.....	.....	171,000	.....	.....	.....
Total.....	16,375,500	23,610,890	4,618,625	72,000	3,023,157.50	1,004,000

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C39.--Annual silver coinage, New Orleans Mint--number of pieces

Calendar year	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1838.....	.....	.....	.....	402,434	.....	.....
1839.....	.....	162,976	.....	1,243,272	1,096,550	.....
1840.....	.....	855,100	425,200	1,175,000	935,000	.....
1841.....	.....	401,000	452,000	2,007,500	815,000	.....
1842.....	.....	957,000	769,000	2,020,000	350,000	.....
1843.....	.....	2,268,000	968,000	150,000	.....	.....
1844.....	.....	2,005,000	740,000	.....	220,000	.....
1845.....	.....	2,094,000	.....	230,000	.....	.....
1846.....	59,000	2,304,000	.....	.....	.....	.....
1847.....	.....	2,584,000	368,000	.....	.....	.....
1848.....	.....	3,180,000	.....	.....	600,000	.....
1849.....	.....	2,310,000	.....	300,000	140,000	.....
1850.....	40,000	2,456,000	412,000	510,000	690,000	.....
1851.....	.....	402,000	88,000	400,000	860,000	720,000
1852.....	.....	144,000	96,000	430,000	260,000	.....
1853.....	.....	1,328,000	1,332,000	1,100,000	2,360,000	.....
1854.....	.....	5,240,000	1,484,000	1,770,000	1,560,000	.....
1855.....	.....	3,688,000	176,000	.....	600,000	.....
1856.....	.....	2,658,000	968,000	1,180,000	1,100,000	.....
1857.....	.....	818,000	1,180,000	1,540,000	1,380,000	.....
1858.....	.....	7,294,000	520,000	290,000	1,660,000	.....
1859.....	360,000	2,834,000	260,000	480,000	560,000	.....
1860.....	515,000	1,290,000	388,000	40,000	1,060,000	.....
1861.....	.....	330,000	.....	.....	.....	.....
1862-1878.....	.....	.....	.....	.....	.....	.....
1879.....	2,887,000	.....	.....	.....	.....	.....
1880.....	5,305,000	.....	.....	.....	.....	.....
1881.....	5,708,000	.....	.....	.....	.....	.....
1882.....	6,090,000	.....	.....	.....	.....	.....
1883.....	8,725,000	.....	.....	.....	.....	.....
1884.....	9,730,000	.....	.....	.....	.....	.....
1885.....	9,185,000	.....	.....	.....	.....	.....
1886.....	10,710,000	.....	.....	.....	.....	.....
1887.....	11,550,000	.....	.....	.....	.....	.....
1888.....	12,150,000	.....	.....	.....	.....	.....
1889.....	11,875,000	.....	.....	.....	.....	.....
1890.....	10,701,000	.....	.....	.....	.....	.....
1891.....	7,954,529	.....	68,000	4,540,000	.....	.....
1892.....	2,744,000	390,000	2,640,000	3,841,700	.....	.....
1893.....	300,000	1,389,000	3,396,000	1,760,000	.....	.....
1894.....	1,723,000	2,138,000	2,852,000	720,000	.....	.....
1895.....	450,000	1,766,000	2,816,000	440,000	.....	.....
1896.....	4,900,000	924,000	1,484,000	610,000	.....	.....
1897.....	4,004,000	632,000	1,414,800	666,000	.....	.....
1898.....	4,440,000	874,000	1,868,000	2,130,000	.....	.....
1899.....	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	.....	.....
1901.....	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.....	4,450,000	2,100,000	3,500,000	8,180,000	.....	.....
1904.....	3,720,000	1,117,600	2,456,000	.....	.....	.....
1905.....	.....	505,000	1,230,000	3,400,000	.....	.....
1906.....	.....	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.....	.....	925,400	712,000	2,287,000	.....	.....
Total.....	187,111,529	80,234,676	60,343,000	68,079,906	16,246,550	720,000

C40.--Annual silver coinage, New Orleans Mint--face value

Calendar year	Dollars	Half dollars	Quarter dollars	Dimes	Half dimes	3 cents
1838.....				\$40,243.40		
1839.....		\$81,488		124,327.20	\$54,827.50	
1840.....		427,550	\$106,300	117,500.00	46,750.00	
1841.....		200,500	113,000	200,750.00	40,750.00	
1842.....		478,500	192,250	202,000.00	17,500.00	
1843.....		1,134,000	242,000	15,000.00		
1844.....		1,002,500	185,000		11,000.00	
1845.....		1,047,000		23,000.00		
1846.....	\$59,000	1,152,000				
1847.....		1,292,000	92,000			
1848.....		1,590,000			30,000.00	
1849.....		1,155,000		30,000.00	7,000.00	
1850.....	40,000	1,228,000	103,000	51,000.00	34,500.00	
1851.....		201,000	22,000	40,000.00	43,000.00	\$21,600
1852.....		72,000	24,000	43,000.00	13,000.00	
1853.....		664,000	333,000	110,000.00	118,000.00	
1854.....		2,620,000	371,000	177,000.00	78,000.00	
1855.....		1,844,000	44,000		30,000.00	
1856.....		1,329,000	242,000	118,000.00	55,000.00	
1857.....		409,000	295,000	154,000.00	69,000.00	
1858.....		3,647,000	130,000	29,000.00	83,000.00	
1859.....	360,000	1,417,000	65,000	48,000.00	28,000.00	
1860.....	515,000	645,000	97,000	4,000.00	53,000.00	
1861.....		165,000				
1862-1878.....						
1879.....	2,887,000					
1880.....	5,305,000					
1881.....	5,708,000					
1882.....	6,090,000					
1883.....	8,725,000					
1884.....	9,730,000					
1885.....	9,185,000					
1886.....	10,710,000					
1887.....	11,550,000					
1888.....	12,150,000					
1889.....	11,875,000					
1890.....	10,701,000					
1891.....	7,954,529		17,000	454,000.00		
1892.....	2,744,000	195,000	660,000	384,170.00		
1893.....	300,000	694,500	849,000	176,000.00		
1894.....	1,723,000	1,069,000	713,000	72,000.00		
1895.....	450,000	883,000	704,000	44,000.00		
1896.....	4,900,000	462,000	371,000	61,000.00		
1897.....	4,004,000	316,000	353,700	66,600.00		
1898.....	4,440,000	437,000	467,000	213,000.00		
1899.....	12,290,000	862,000	661,000	265,000.00		
1900.....	12,590,000	1,372,000	854,000	201,000.00		
1901.....	13,320,000	562,000	403,000	562,000.00		
1902.....	8,636,000	1,263,000	1,187,000	450,000.00		
1903.....	4,450,000	1,050,000	875,000	818,000.00		
1904.....	3,720,000	558,800	614,000			
1905.....		252,500	307,500	340,000.00		
1906.....		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.....		462,700	178,000	228,700.00		
Total.....	187,111,529	40,117,338	15,085,750	6,807,990.60	812,327.50	21,600

128 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C41.--Annual gold coinage, Carson City Mint--number of pieces

Calendar year	Double eagles	Eagles	Half eagles
1870.....	3,789	5,908	7,675
1871.....	14,687	7,185	20,770
1872.....	29,650	5,500	16,980
1873.....	22,410	4,543	7,416
1874.....	115,085	16,767	21,198
1875.....	111,151	7,715	11,828
1876.....	138,441	4,696	6,887
1877.....	42,565	3,332	8,680
1878.....	13,180	3,244	9,054
1879.....	10,708	1,762	17,281
1880.....	.....	11,190	51,017
1881.....	.....	24,015	13,886
1882.....	39,140	6,764	82,817
1883.....	59,962	12,000	12,958
1884.....	81,139	9,925	16,402
1885.....	9,450	.....	.....
1886-1888.....	.....	.....	.....
1889.....	30,945	.....	.....
1890.....	91,209	17,500	53,800
1891.....	5,000	103,732	208,000
1892.....	27,265	40,000	82,968
1893.....	18,402	14,000	60,000
Total.....	864,178	299,778	709,617

C43.--Annual silver coinage, Carson City Mint--number of pieces

Calendar year	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes
1870.....	12,462	.....	54,617	8,340	.....	.....
1871.....	1,376	.....	139,950	10,890	.....	20,100
1872.....	3,150	.....	272,000	9,100	.....	24,000
1873.....	2,300	124,500	337,060	16,462	.....	31,191
1874.....	.....	1,373,200	59,000	.....	.....	10,817
1875.....	.....	1,573,700	1,008,000	140,000	133,290	4,645,000
1876.....	.....	509,000	1,956,000	4,944,000	10,000	8,270,000
1877.....	.....	534,000	1,420,000	4,192,000	.....	7,700,000
1878.....	2,212,000	97,000	62,000	996,000	.....	200,000
1879.....	756,000	.....	.....	.....	.....	.....
1880.....	591,000	.....	.....	.....	.....	.....
1881.....	296,000	.....	.....	.....	.....	.....
1882.....	1,133,000	.....	.....	.....	.....	.....
1883.....	1,204,000	.....	.....	.....	.....	.....
1884.....	1,136,000	.....	.....	.....	.....	.....
1885.....	228,000	.....	.....	.....	.....	.....
1886-1888.....	.....	.....	.....	.....	.....	.....
1889.....	350,000	.....	.....	.....	.....	.....
1890.....	2,309,041	.....	.....	.....	.....	.....
1891.....	1,618,000	.....	.....	.....	.....	.....
1892.....	1,352,000	.....	.....	.....	.....	.....
1893.....	677,000	.....	.....	.....	.....	.....
Total.....	13,881,329	4,211,400	5,308,627	10,316,792	143,290	20,901,108

C42.--Annual gold coinage, Carson City Mint--face value

Calendar year	Double eagles	Eagles	Half eagles
1870.....	\$75,780	\$59,080	\$38,375
1871.....	293,740	71,850	103,850
1872.....	593,000	55,000	84,900
1873.....	448,200	45,430	37,080
1874.....	2,301,700	167,670	105,990
1875.....	2,223,020	77,150	59,140
1876.....	2,768,820	46,960	34,435
1877.....	851,300	33,320	43,400
1878.....	263,600	32,440	45,270
1879.....	214,160	17,620	86,405
1880.....	.....	111,900	255,085
1881.....	.....	240,150	69,430
1882.....	782,800	67,640	414,085
1883.....	1,193,240	120,000	64,790
1884.....	1,622,780	99,250	82,010
1885.....	189,000	.....	.....
1886-1888.....	.....	.....	.....
1889.....	618,900	.....	.....
1890.....	1,824,180	175,000	269,000
1891.....	100,000	1,037,320	1,040,000
1892.....	545,300	400,000	414,840
1893.....	368,040	140,000	300,000
Total.....	17,283,560	2,997,780	3,548,085

C44.--Annual silver coinage, Carson City Mint--face value

Calendar year	Dollars	Trade dollars	Half dollars	Quarter dollars	20 cents	Dimes
1870.....	\$12,462	.....	\$27,308.50	\$2,085.00	.....	.....
1871.....	1,376	.....	69,975.00	2,722.50	.....	\$2,010.00
1872.....	3,150	.....	136,000.00	2,275.00	.....	2,400.00
1873.....	2,300	\$124,500	168,530.00	4,115.50	.....	3,119.10
1874.....	.....	1,373,200	29,500.00	.....	.....	1,081.70
1875.....	.....	1,573,700	504,000.00	35,000.00	\$26,658	464,500.00
1876.....	.....	509,000	978,000.00	1,236,000.00	2,000	827,000.00
1877.....	.....	534,000	710,000.00	1,048,000.00	.....	770,000.00
1878.....	2,212,000	97,000	31,000.00	249,000.00	.....	20,000.00
1879.....	756,000	.....	.....	.....	.....	.....
1880.....	591,000	.....	.....	.....	.....	.....
1881.....	296,000	.....	.....	.....	.....	.....
1882.....	1,133,000	.....	.....	.....	.....	.....
1883.....	1,204,000	.....	.....	.....	.....	.....
1884.....	1,136,000	.....	.....	.....	.....	.....
1885.....	228,000	.....	.....	.....	.....	.....
1886-1888.....	.....	.....	.....	.....	.....	.....
1889.....	350,000	.....	.....	.....	.....	.....
1890.....	2,309,041	.....	.....	.....	.....	.....
1891.....	1,618,000	.....	.....	.....	.....	.....
1892.....	1,352,000	.....	.....	.....	.....	.....
1893.....	677,000	.....	.....	.....	.....	.....
Total.....	13,881,329	4,211,400	2,654,313.50	2,579,198.00	28,658	2,090,110.80

C45.--Annual gold coinage, Charlotte Mint--number of pieces

Calendar year	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.....	881,027	217,966	109,138

C46.--Annual gold coinage, Charlotte Mint--face value

Calendar year	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.....	4,405,135	544,915.00	109,138

C47.--Annual gold coinage, Dahlonega Mint, number of pieces

Calendar year	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.....	1,107,211	1,120	197,850	72,529

C48.--Annual gold coinage, Dahlonega Mint, face value

Calendar year	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.....	5,536,055	3,360	494,625.00	72,529

C49. --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	Huguenot-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, Ses- quicentennial.	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
1926	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 an- niversary.	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.

C49. --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 fiftieth 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

C49. --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

C50.--Summary of United States coins bearing the date "1964"¹

Denomination	Number of pieces manufactured			
	Philadelphia ²	Denver	San Francisco ³	Total
Half dollars.....	277,254,766	156,205,446	.....	433,460,212
Quarter dollars.....	544,470,762	704,135,528	19,870,585	1,268,476,875
Dimes.....	933,310,762	1,357,517,180	.....	2,290,827,942
5-cent pieces.....	1,028,622,762	1,787,297,160	.....	2,815,919,922
1-cent pieces.....	2,455,895,762	3,799,071,500	196,630,000	6,451,597,262
Grand total.....	5,239,554,814	7,804,226,814	216,500,585	13,260,282,213

¹ Authorizing acts: Public Law 88-580, Sept. 3, 1964, and Public Law 89-81, July 23, 1965. Coins bearing the 1964 date were manufactured from Jan. 1964 through Apr. 1966, inclusive.

² Includes 19,753,810 proof coins (3,950,762 in each denomination) manufactured during 1964.

³ Authorizing act: Public Law 89-81, July 23, 1965 [sec. 201].

Note: Tables C50-C55 give the complete coinage record of coins bearing the date "1964". Public Law 88-580 was repealed by Public Law 89-81, July 23, 1965.

C51.--Total coinage of half dollars bearing the date "1964"

Metallic composition: 900 parts silver, 100 parts copper
Design: John F. Kennedy - Presidential Coat of Arms¹

Year and month	Number of pieces manufactured					
	Philadelphia			Denver	San Francisco	Total coinage
	Regular issue	Proof coins	Total	Regular issue	Regular issue	
<u>1964</u>						
Feb.....	7,184,000	.....	7,184,000	10,088,000	.....	17,272,000
Mar.....	13,072,004	283,368	13,355,372	14,740,004	.....	28,095,376
Apr.....	4,370,000	946,748	5,316,748	8,298,000	.....	13,614,748
May.....	8,934,000	364,463	9,298,463	8,750,000	.....	18,048,463
June.....	9,160,000	270,280	9,430,280	7,255,604	.....	16,685,884
July.....	2,588,000	246,905	2,834,905	7,114,000	.....	9,948,905
Aug.....	4,656,000	312,015	4,968,015	8,234,000	.....	13,202,015
Sept.....	5,648,000	448,585	6,096,585	10,946,000	.....	17,042,585
Oct.....	5,230,000	502,701	5,732,701	11,494,000	.....	17,226,701
Nov.....	9,400,000	229,544	9,629,544	11,358,000	.....	20,987,544
Dec.....	17,206,000	346,153	17,552,153	16,134,000	.....	33,686,153
	87,448,004	3,950,762	91,398,766	114,411,608	.....	205,810,374
<u>1965</u>						
Jan.....	12,452,000	.....	12,452,000	10,810,000	.....	23,262,000
Feb.....	7,218,000	.....	7,218,000	5,054,000	.....	12,272,000
Mar.....	6,216,000	.....	6,216,000	5,406,000	.....	11,622,000
Apr.....	9,602,000	.....	9,602,000	5,476,000	.....	15,078,000
May.....	6,118,000	.....	6,118,000	6,182,000	.....	12,300,000
June.....	4,708,000	.....	4,708,000	3,286,358	.....	7,994,358
July.....	3,526,000	.....	3,526,000	4,308,180	.....	7,834,180
Aug.....	13,168,000	.....	13,168,000	1,271,300	.....	14,439,300
Sept.....	19,290,000	.....	19,290,000	.....	.....	19,290,000
Oct.....	16,026,000	.....	16,026,000	.....	.....	16,026,000
Nov.....	15,662,000	.....	15,662,000	.....	.....	15,662,000
Dec.....	30,196,000	.....	30,196,000	.....	.....	30,196,000
	144,182,000	.....	144,182,000	41,793,838	.....	185,975,838
<u>1966</u>						
Jan.....	12,636,000	.....	12,636,000	.....	.....	12,636,000
Feb.....	8,614,000	.....	8,614,000	.....	.....	8,614,000
Mar.....	13,094,000	.....	13,094,000	.....	.....	13,094,000
Apr.....	7,330,000	.....	7,330,000	.....	.....	7,330,000
	41,674,000	.....	41,674,000	.....	.....	41,674,000
Total....	273,304,004	3,950,762	277,254,766	156,205,446	.....	433,460,212

¹ The Kennedy design half dollar, authorized by Public Law 88-256, approved Dec. 30, 1963, was first coined at the Philadelphia and Denver Mints on Feb. 11, 1964. Public distribution of the coin began on Mar. 24, 1964.

C52.--Total coinage of quarter dollars bearing the date "1964"

Metallic composition: 900 parts silver, 100 parts copper
Design: George Washington - Eagle¹

Year and month	Number of pieces manufactured					
	Philadelphia			Denver	San Francisco	Total coinage
	Regular issue	Proof coins	Total	Regular issue	Regular issue	
<u>1964</u>						
Jan.....	15,432,000	.....	15,432,000	19,732,000	.....	35,164,000
Feb.....	3,124,000	.....	3,124,000	6,126,344	.....	9,250,344
Mar.....	.....	283,368	283,368	3,752,000	.....	4,035,368
Apr.....	24,172,000	946,748	25,118,748	16,600,000	.....	41,718,748
May.....	11,352,000	364,463	11,716,463	17,572,000	.....	29,288,463
June.....	.....	270,280	270,280	12,254,964	.....	12,525,244
July.....	22,728,000	246,905	22,974,905	3,728,000	.....	26,702,905
Aug.....	38,048,000	312,015	38,360,015	6,840,000	.....	45,200,015
Sept.....	31,424,000	448,585	31,872,585	6,396,000	.....	38,268,585
Oct.....	38,052,000	502,701	38,554,701	9,904,000	.....	48,458,701
Nov.....	40,152,000	229,544	40,381,544	10,672,000	.....	51,053,544
Dec.....	33,648,000	346,153	33,994,153	10,224,000	.....	44,218,153
	258,132,000	3,950,762	262,082,762	123,801,308	.....	385,884,070
<u>1965</u>						
Jan.....	36,468,000	.....	36,468,000	23,248,000	.....	59,716,000
Feb.....	38,152,000	.....	38,152,000	24,748,000	.....	62,900,000
Mar.....	37,712,000	.....	37,712,000	28,472,000	.....	66,184,000
Apr.....	33,888,000	.....	33,888,000	41,548,000	.....	75,436,000
May.....	55,324,000	.....	55,324,000	59,992,000	.....	115,316,000
June.....	37,716,000	.....	37,716,000	44,638,728	.....	82,354,728
July.....	43,128,000	.....	43,128,000	46,684,000	.....	89,812,000
Aug.....	.....	.....	.....	102,904,000	.....	102,904,000
Sept.....	.....	.....	.....	94,560,000	.....	94,560,000
Oct.....	.....	.....	.....	69,407,252	.....	69,407,252
Nov.....	.....	.....	.....	44,132,240	5,216,000	49,348,240
Dec.....	.....	.....	.....	.....	10,013,720	10,013,720
	282,388,000	.....	282,388,000	580,334,220	15,229,720	877,951,940
<u>1966</u>						
Jan.....	.....	.....	.....	.....	4,640,865	4,640,865
Total..	540,520,000	3,950,762	544,470,762	704,135,528	19,870,585	1,268,476,875

¹ Design authorized by act of Mar. 4, 1931, in honor of the 200th anniversary of the birth of George Washington; first coinage, Apr. 1932; released for circulation, Aug. 1932.

138 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C53.--Total coinage of dimes bearing the date "1964"

Metallic composition: 900 parts silver, 100 parts copper
Design: Franklin D. Roosevelt - Torch of Liberty¹

Year and month	Number of pieces manufactured					Total coinage
	Philadelphia			Denver	San Francisco	
	Regular issue	Proof coins	Total	Regular issue	Regular issue	
<u>1964</u>						
Jan.....	.....	.....	.....	47,010,000	.....	47,010,000
Feb.....	2,030,000	.....	2,030,000	44,480,000	.....	46,510,000
Mar.....	8,750,000	283,368	9,033,368	52,110,000	.....	61,143,368
Apr.....	2,200,000	946,748	3,146,748	51,520,000	.....	54,666,748
May.....	5,040,000	364,463	5,404,463	54,480,000	.....	59,884,463
June.....	5,510,000	270,280	5,780,280	38,074,430	.....	43,854,710
July.....	2,080,000	246,905	2,326,905	39,030,000	.....	41,356,905
Aug.....	44,790,000	312,015	45,102,015	36,940,000	.....	82,042,015
Sept.....	46,980,000	448,585	47,428,585	52,070,000	.....	99,498,585
Oct.....	43,900,000	502,701	44,402,701	56,590,000	.....	100,992,701
Nov.....	37,740,000	229,544	37,969,544	56,790,000	.....	94,759,544
Dec.....	39,750,000	346,153	40,096,153	43,060,000	.....	83,156,153
	238,770,000	3,950,762	242,720,762	572,154,430	.....	814,875,192
<u>1965</u>						
Jan.....	47,360,000	.....	47,360,000	46,890,000	.....	94,250,000
Feb.....	49,500,000	.....	49,500,000	44,110,000	.....	93,610,000
Mar.....	52,060,000	.....	52,060,000	74,350,000	.....	126,410,000
Apr.....	54,830,000	.....	54,830,000	59,110,000	.....	113,940,000
May.....	31,120,000	.....	31,120,000	32,490,000	.....	63,610,000
June.....	24,510,000	.....	24,510,000	18,072,320	.....	42,582,320
July.....	24,320,000	.....	24,320,000	29,040,140	.....	53,360,140
Aug.....	159,310,000	.....	159,310,000	.....	.....	159,310,000
Sept.....	71,440,000	.....	71,440,000	63,600,000	.....	135,040,000
Oct.....	96,730,000	.....	96,730,000	29,334,660	.....	126,064,660
Nov.....	79,410,000	.....	79,410,000	115,210,000	.....	194,620,000
Dec.....	.....	.....	.....	105,250,000	.....	105,250,000
	690,590,000	.....	690,590,000	617,457,120	.....	1,308,047,120
<u>1966</u>						
Jan.....	.....	.....	.....	109,760,000	.....	109,760,000
Feb.....	.....	.....	.....	58,145,630	.....	58,145,630
	.....	.....	.....	167,905,630	.....	167,905,630
Total....	929,360,000	3,950,762	933,310,762	1,357,517,180	.....	2,290,827,942

¹ This design was first coined and released for circulation, Jan. 1946.

C54.--Total coinage of 5-cent pieces bearing the date "1964"

Metallic composition: 75% copper, 25% nickel

Design: Thomas Jefferson - Monticello¹

Year and month	Number of pieces manufactured					
	Philadelphia			Denver	San Francisco	Total coinage
	Regular issue	Proof coins	Total	Regular issue	Regular issue	
<u>1964</u>						
Jan.....	26,760,000	.....	26,760,000	28,880,000	.....	55,640,000
Feb.....	28,360,000	.....	28,360,000	31,744,000	.....	60,104,000
Mar.....	32,008,000	283,368	32,291,368	16,216,000	.....	48,507,368
Apr.....	17,720,000	946,748	18,666,748	22,340,000	.....	41,006,748
May.....	23,632,000	364,463	23,996,463	38,692,000	.....	62,688,463
June.....	24,556,000	270,280	24,826,280	31,585,840	.....	56,412,120
July.....	24,080,000	246,905	24,326,905	24,168,000	.....	48,494,905
Aug.....	37,316,000	312,015	37,628,015	35,512,000	.....	73,140,015
Sept.....	31,696,000	448,585	32,144,585	33,164,000	.....	65,308,585
Oct.....	32,280,000	502,701	32,782,701	46,364,000	.....	79,146,701
Nov.....	32,256,000	229,544	32,485,544	78,000,000	.....	110,485,544
Dec.....	30,300,000	346,153	30,646,153	69,156,000	.....	99,802,153
	340,964,000	3,950,762	344,914,762	455,821,840	.....	800,736,602
<u>1965</u>						
Jan.....	36,072,000	.....	36,072,000	108,360,000	.....	144,432,000
Feb.....	77,564,000	.....	77,564,000	104,680,000	.....	182,244,000
Mar.....	81,728,000	.....	81,728,000	112,880,000	.....	194,608,000
Apr.....	78,756,000	.....	78,756,000	115,800,000	.....	194,556,000
May.....	84,040,000	.....	84,040,000	118,800,000	.....	202,840,000
June.....	78,456,000	.....	78,456,000	104,448,380	.....	182,904,380
July.....	66,284,000	.....	66,284,000	95,840,000	.....	162,124,000
Aug.....	65,160,000	.....	65,160,000	160,840,000	.....	226,000,000
Sept.....	33,680,000	.....	33,680,000	184,720,000	.....	218,400,000
Oct.....	7,884,000	.....	7,884,000	142,880,000	.....	150,764,000
Nov.....	71,332,000	.....	71,332,000	79,492,000	.....	150,824,000
Dec.....	2,752,000	.....	2,752,000	2,734,940	.....	5,486,940
	683,708,000	.....	683,708,000	1,331,475,320	.....	2,015,183,320
Total....	1,024,672,000	3,950,762	1,028,622,762	1,787,297,160	.....	2,815,919,922

¹ This design was first coined, Oct. 1938; released for circulation, Nov. 1938.

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C55.--Total coinage of 1-cent pieces bearing the date "1964"

Metallic composition: 95% copper, 5% zinc
 Design: Abraham Lincoln - Lincoln Memorial¹

Year and month	Number of pieces manufactured					
	Philadelphia			Denver	San Francisco	Total coinage
	Regular issue	Proof coins	Total	Regular issue	Regular issue	
<u>1964</u>						
Jan.....	79,455,000	.....	79,455,000	95,785,000	.....	175,240,000
Feb.....	86,880,000	.....	86,880,000	101,610,000	.....	188,490,000
Mar.....	100,480,000	283,368	100,763,368	160,925,000	.....	261,633,368
Apr.....	104,195,000	946,748	105,141,748	114,235,000	.....	219,376,748
May.....	110,275,000	364,463	110,639,463	118,995,000	.....	229,634,463
June.....	98,410,000	270,280	98,680,280	117,858,400	.....	216,538,680
July.....	115,135,000	246,905	115,381,905	217,750,000	.....	333,131,905
Aug.....	144,990,000	312,015	144,402,015	233,430,000	.....	377,832,015
Sept.....	161,950,000	448,585	162,398,585	210,375,000	.....	372,773,585
Oct.....	170,680,000	502,701	171,182,701	190,650,000	.....	361,832,701
Nov.....	181,285,000	229,544	181,514,544	151,000,000	.....	332,514,544
Dec.....	166,330,000	346,153	166,676,153	152,550,000	.....	319,226,153
	1,519,165,000	3,950,762	1,523,115,762	1,865,163,400	.....	3,388,279,162
<u>1965</u>						
Jan.....	141,210,000	.....	141,210,000	135,375,000	.....	276,585,000
Feb.....	100,630,000	.....	100,630,000	143,825,000	.....	244,455,000
Mar.....	105,640,000	.....	105,640,000	161,650,000	.....	267,290,000
Apr.....	108,085,000	.....	108,085,000	231,600,000	.....	339,685,000
May.....	106,440,000	.....	106,440,000	200,175,000	.....	306,615,000
June.....	94,465,000	.....	94,465,000	90,828,300	.....	185,293,300
July.....	79,270,000	.....	79,270,000	165,600,000	.....	244,870,000
Aug.....	21,735,000	.....	21,735,000	175,250,000	.....	196,985,000
Sept.....	91,355,000	.....	91,355,000	53,800,000	32,965,000	178,120,000
Oct.....	8,375,000	.....	8,375,000	198,150,000	40,615,000	247,140,000
Nov.....	10,275,000	.....	10,275,000	194,325,000	53,200,000	257,800,000
Dec.....	65,300,000	.....	65,300,000	183,329,800	69,850,000	318,479,800
	932,780,000	.....	932,780,000	1,933,908,100	196,630,000	3,063,318,100
Total....	2,451,945,000	3,950,762	2,455,895,762	3,799,071,500	196,630,000	6,451,597,262

¹ The Lincoln Memorial design was first coined and released for circulation, Jan. 1959.

C56. --Summary of United States coins bearing the date "1965"¹

Denomination	Number of pieces manufactured			
	Philadelphia	Denver	San Francisco ²	Total
Half dollars.....	.....	63,049,366	2,830,000	65,879,366
Quarter dollars.....	1,082,216,000	673,305,540	64,196,000	1,819,717,540
Dimes.....	845,130,000	757,472,820	49,537,750	1,652,140,570
5-cent pieces.....	12,440,000	82,291,380	41,400,000	136,131,380
1-cent pieces.....	301,470,000	973,364,900	222,390,000	1,497,224,900
Grand total.....	2,241,256,000	2,549,484,006	³ 380,353,750	³ 5,171,093,756

¹ Authorizing act: Public Law 89-81, July 23, 1965 Sec. 204(a)7.

² Authorizing act: Public Law 89-81, July 23, 1965 Sec. 2017.

³ Includes 368,553,750 coins of regular issue, and 11,800,000 coins in 2,360,000 special Mint sets. The 1965 dated special Mint set consists of one coin of each denomination minted (50¢, 25¢, 10¢, 5¢, and 1¢). Although not of proof quality, the coins are struck, one at a time, from specially prepared blanks, on high tonnage presses, and will have a higher relief and better appearance than coins of regular issue.

Note: Coins bearing the 1965 date were manufactured from Aug. 1965 through July 1966, inclusive. Beginning on Aug. 1, 1966, the first coins to bear the date "1966" will be manufactured.

C57.--Total coinage of half dollars bearing the date "1965"

Metallic composition: Composite, with average silver content of 40%¹
 Design: John F. Kennedy - Presidential Coat of Arms²

Year and month	Number of pieces manufactured					Total coinage
	Philadelphia	Denver	San Francisco			
	Regular issue	Regular issue	Regular issue	For special Mint sets ³	Total	
<u>1965</u>						
Dec.....		(⁴)	.....	.....	.....	(⁴)
<u>1966</u>						
Jan.....		10,654,006	.....	.....	.....	10,654,006
Feb.....		5,984,000	.....	.....	.....	5,984,000
Mar.....		6,528,000	.....	.....	.....	6,528,000
Apr.....		7,230,000	.....	.....	.....	7,230,000
May.....		8,634,000	.....	.....	.....	8,634,000
June.....		15,455,332	48,000	2,350,000	2,398,000	17,853,332
July.....		8,564,028	422,000	10,000	432,000	8,996,028
Total...		63,049,366	470,000	2,360,000	2,830,000	65,879,366

¹ Public Law 89-81, July 23, 1965, authorized the coinage and issuance of half dollars with the following specifications: (A) a diameter of 1.205 inches;

(B) a cladding of an alloy of 800 parts of silver and 200 parts of copper; and

(C) a core of an alloy of silver and copper such that the whole coin weighs 11.5 grams and contains 4.6 grams of silver and 6.9 grams of copper.

² The Kennedy design half dollar, authorized by Public Law 88-256, approved Dec. 30, 1963, was first coined at the Philadelphia and Denver Mints on Feb. 11, 1964. Public distribution of the coin began on Mar. 24, 1964.

³ The 1965 dated special Mint set consists of one coin of each denomination minted (50¢, 25¢, 10¢, 5¢, and 1¢). Although not of proof quality, the coins are struck, one at a time, from specially prepared blanks, on high tonnage presses, and will have a higher relief and better appearance than coins of regular issue.

⁴ The first composite half dollars, struck on Dec. 30, 1965, were delivered to the Mint Cash and Deposits Division where all production output is accounted for, on Jan. 3, 1966.

C58.--Total coinage of quarter dollars bearing the date "1965"

Metallic composition: Composite¹
 Design: George Washington - Eagle²

Year and month	Number of pieces manufactured					Total coinage
	Philadelphia	Denver	San Francisco			
	Regular issue	Regular issue	Regular issue	For special Mint sets ³	Total	
<u>1965</u>						
Aug.....	9,956,000	.....	.....	.....	.....	9,956,000
Sept.....	60,200,000	.....	.....	.....	.....	60,200,000
Oct.....	108,448,000	.....	.....	.....	.....	108,448,000
Nov.....	73,868,000	17,160,000	.....	.....	.....	91,028,000
Dec.....	107,356,000	83,960,000	.....	.....	.....	191,316,000
	359,828,000	101,120,000	.....	.....	.....	460,948,000
<u>1966</u>						
Jan.....	128,008,000	97,164,000	.....	.....	.....	225,172,000
Feb.....	95,496,000	42,664,000	.....	.....	.....	138,160,000
Mar.....	114,432,000	71,528,000	.....	.....	.....	185,960,000
Apr.....	110,740,000	62,156,000	4,708,000	.....	4,708,000	177,604,000
May.....	126,024,000	129,752,000	14,304,000	.....	14,304,000	270,080,000
June.....	119,544,000	129,579,000	27,652,000	2,350,000	30,002,000	279,125,000
July.....	28,144,000	39,342,540	15,172,000	10,000	15,182,000	82,668,540
	722,388,000	572,185,540	61,836,000	2,360,000	64,196,000	1,358,769,540
Total....	1,082,216,000	673,305,540	61,836,000	2,360,000	64,196,000	1,819,717,540

¹ Public Law 89-81, July 23, 1965, authorized the coinage and issuance of quarter dollars with the following specifications:

(A) a diameter of 0.955 inch;

(B) a cladding of an alloy of 75 per centum copper and 25 per centum nickel; and

(C) a core of copper such that the weight of the whole coin is 5.67 grams.

² Design authorized by act of Mar. 4, 1931, in honor of the 200th anniversary of the birth of George Washington; first coinage, Apr. 1932; released for circulation, Aug. 1932.

³ The 1965 dated special Mint set consists of one coin of each denomination minted (50¢, 25¢, 10¢, 5¢, and 1¢). Although not of proof quality, the coins are struck, one at a time, from specially prepared blanks, on high tonnage presses, and will have a higher relief and better appearance than coins of regular issue.

144 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

C59.--Total coinage of dimes bearing the date "1965"

Metallic composition: Composite¹
Design: Franklin D. Roosevelt - Torch of Liberty²

Year and month	Number of pieces manufactured					Total coinage
	Philadelphia	Denver	San Francisco			
	Regular issue	Regular issue	Regular issue	For special Mint sets ³	Total	
1965						
Dec.....	6,890,000	.....	.....	.....	.....	6,890,000
1966						
Jan.....	36,520,000	.....	.....	.....	.....	36,520,000
Feb.....	97,810,000	13,500,000	.....	.....	.....	111,310,000
Mar.....	145,590,000	83,260,000	.....	.....	.....	228,850,000
Apr.....	120,780,000	105,000,000	.....	.....	.....	225,780,000
May.....	185,120,000	250,660,000	1,110,000	.....	1,110,000	436,890,000
June.....	213,120,000	240,890,580	28,240,000	2,350,000	30,590,000	484,600,580
July.....	39,300,000	64,162,240	17,827,750	10,000	17,837,750	121,299,990
	838,240,000	757,472,820	47,177,750	2,360,000	49,537,750	1,645,250,570
Total....	845,130,000	757,472,820	47,177,750	2,360,000	49,537,750	1,652,140,570

¹ Public Law 89-81, July 23, 1965, authorized the coinage and issuance of dimes with the following specifications:

- (A) a diameter of 0.705 inch;
- (B) a cladding of an alloy of 75 per centum copper and 25 per centum nickel; and
- (C) a core of copper such that the weight of the whole coin is 2.268 grams.

² This design was first coined and released for circulation, Jan. 1946.

³ The 1965 dated special Mint set consists of one coin of each denomination minted (50¢, 25¢, 10¢, 5¢, and 1¢). Although not of proof quality, the coins are struck, one at a time, from specially prepared blanks, on high tonnage presses, and will have a higher relief and better appearance than coins of regular issue.

C60.--Total coinage of 5-cent pieces bearing the date "1965"

Metallic composition: 75% copper, 25% nickel
Design: Thomas Jefferson - Monticello¹

Year and month	Number of pieces manufactured					Total coinage
	Philadelphia	Denver	San Francisco			
	Regular issue	Regular issue	Regular issue	For special Mint sets ²	Total	
<u>1965</u>						
Dec.....	972,000	.....	.....	.....	.....	972,000
<u>1966</u>						
Jan.....	8,752,000	24,140,000	12,148,000	.....	12,148,000	45,040,000
Feb.....	2,716,000	30,468,000	11,384,000	.....	11,384,000	44,568,000
Mar.....	.....	23,492,000	8,208,000	.....	8,208,000	31,700,000
Apr.....	.....	4,191,380	3,532,000	.....	3,532,000	7,723,380
May.....	.....	.....	3,516,000	.....	3,516,000	3,516,000
June.....	.....	.....	12,000	2,350,000	2,362,000	2,362,000
July.....	.....	.....	240,000	10,000	250,000	250,000
	11,468,000	82,291,380	39,040,000	2,360,000	41,400,000	135,159,380
Total....	12,440,000	82,291,380	39,040,000	2,360,000	41,400,000	136,131,380

¹ This design was first coined, Oct. 1938; released for circulation, Nov. 1938.
² The 1965 dated special Mint set consists of one coin of each denomination minted (50¢, 25¢, 10¢, 5¢, and 1¢). Although not of proof quality, the coins are struck, one at a time, from specially prepared blanks, on high tonnage presses, and will have a higher relief and better appearance than coins of regular issue.

C61.--Total coinage of 1-cent pieces bearing the date "1965"

Metallic composition: 95% copper, 5% zinc
Design: Abraham Lincoln - Lincoln Memorial¹

Year and month	Number of pieces manufactured					Total coinage
	Philadelphia	Denver	San Francisco			
	Regular issue	Regular issue	Regular issue	For special Mint sets ²	Total	
<u>1965</u>						
Dec.....	1,085,000	.....	.....	.....	.....	1,085,000
<u>1966</u>						
Jan.....	34,755,000	160,370,000	49,980,000	.....	49,980,000	245,105,000
Feb.....	51,875,000	203,600,000	37,280,000	.....	37,280,000	292,755,000
Mar.....	55,410,000	281,525,000	38,555,000	.....	38,555,000	375,490,000
Apr.....	46,445,000	245,850,000	41,345,000	.....	41,345,000	333,640,000
May.....	18,755,000	30,865,900	38,300,000	.....	38,300,000	87,920,900
June.....	22,905,000	.....	255,000	2,350,000	2,605,000	25,510,000
July.....	70,240,000	51,154,000	14,315,000	10,000	14,325,000	135,719,000
	300,385,000	973,364,900	220,030,000	2,360,000	222,390,000	1,496,139,900
Total....	301,470,000	973,364,900	220,030,000	2,360,000	222,390,000	1,497,224,900

¹ The Lincoln Memorial design was first coined and released for circulation. Jan. 1959.

² The 1965 dated special Mint set consists of one coin of each denomination minted (50¢, 25¢, 10¢, 5¢, and 1¢). Although not of proof quality, the coins are struck, one at a time, from specially prepared blanks, on high tonnage presses, and will have a higher relief and better appearance than coins of regular issue.

C62.--Designs on United States coins bearing the dates "1964" and "1965"¹

Denomination	Obverse	Reverse	First coined	First issued
Half dollar.....	John F. Kennedy	Presidential Coat of Arms.	Feb. 1964	Mar. 1964
Quarter dollar ²	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 ³	Lincoln Memorial ³	Jan. 1959	Jan. 1959

¹ 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.

² 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.

³ The Abraham Lincoln one-cent piece with wheat wreath design on the reverse was coined from June 1909 through Dec. 1958.

Public Law 88-580
 88th Congress, S. 2950
 September 3, 1964

AN ACT

78 STAT. 908.

To authorize the mint to inscribe the figure 1964 on all coins minted until adequate supplies of coins are available.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That, notwithstanding section 3517 of the Revised Statutes (31 U.S.C. 324), all coins minted from the date of enactment of this Act until July 1 or January 1, whichever date first occurs after the date on which the Secretary of the Treasury determines that adequate supplies of coins are available, shall be inscribed with the figure "1964" in lieu of the year of the coinage.

Inscriptions on
 coins.
 "1964".

Sec. 2. The requirement of section 3550 of the Revised Statutes (31 U.S.C. 366) that the obverse working dies at each mint shall be destroyed at the end of each calendar year shall not be applicable during the period provided for in section 1 of this Act.

Approved September 3, 1964.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 1644 accompanying H. R. 11893
 (Comm. on Banking & Currency).

SENATE REPORT No. 1237 (Comm. on Banking & Currency).

CONGRESSIONAL RECORD, Vol. 110 (1964):

July 24: Considered and passed Senate.

Aug. 20: Considered and passed House, amended, in lieu of H. R. 11893.

Aug. 21: Senate agreed to House amendments.

Note: Public Law 88-580 was repealed by Public Law 89-81, July 23, 1965.

See Tables C50-C55, pages 71 through 76, for the complete coinage record of coins bearing the date "1964".

Public Law 89-81
89th Congress, S. 2080
July 23, 1965

AN ACT

To provide for the coinage of the United States.

Coinage Act of
1965.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That this Act may be cited as the "Coinage Act of 1965".

TITLE I--AUTHORIZATION OF ADDITIONAL COINAGE

Specifications.

Sec. 101. (a) The Secretary may coin and issue pursuant to this section half dollars or 50-cent pieces, quarter dollars or 25-cent pieces, and dimes or 10-cent pieces in such quantities as he may determine to be necessary to meet the needs of the public. Any coin minted under authority of this section shall be a clad coin the weight of whose cladding is not less than 30 per centum of the weight of the entire coin, and which meets the following additional specifications:

- (1) The half dollar shall have--
 - (A) a diameter of 1.205 inches;
 - (B) a cladding of an alloy of 800 parts of silver and 200 parts of copper; and
 - (C) a core of an alloy of silver and copper such that the whole coin weighs 11.5 grams and contains 4.6 grams of silver and 6.9 grams of copper.
- (2) The quarter dollar shall have--
 - (A) a diameter of 0.955 inch;
 - (B) a cladding of an alloy of 75 per centum copper and 25 per centum nickel; and
 - (C) a core of copper such that the weight of the whole coin is 5.67 grams.
- (3) The dime shall have--
 - (A) a diameter of 0.705 inch;
 - (B) a cladding of an alloy of 75 per centum copper and 25 per centum nickel; and
 - (C) a core of copper such that the weight of the whole coin is 2.268 grams.

79 STAT. 254.

79 STAT. 255.

(b) Half dollars, quarter dollars, and dimes may be minted from 900 fine coin silver only until such date as the Secretary of the Treasury determines that adequate supplies of the coins authorized by this Act are available, and in no event later than five years after the date of enactment of this Act.

Silver dollars,
restriction.
Legal tender.

(c) No standard silver dollars may be minted during the five-year period which begins on the date of enactment of this Act.

Sec. 102. All coins and currencies of the United States (including Federal Reserve notes and circulating notes of Federal Reserve banks and national banking associations), regardless of when coined or issued, shall be legal tender for all debts, public and private, public charges, taxes, duties, and dues.

Contract au-
thority.

Sec. 103. (a) In order to acquire equipment, manufacturing facilities, patents, patent rights, technical knowledge and assistance, metallic strip, and other materials necessary to produce rapidly an adequate supply of the coins authorized by section 101 of this Act, the Secretary may enter into contracts upon such terms and conditions as he may deem appropriate and in the public interest.

(b) During such period as he may deem necessary, but in no event later than five years after the date of enactment of this Act, the Sec-

retary may exercise the authority conferred by subsection (a) of this section without regard to any other provisions of law governing procurement or public contracts.

Sec. 104. The Secretary shall purchase at a price of \$1.25 per fine troy ounce any silver mined after the date of enactment of this Act from natural deposits in the United States or any place subject to the jurisdiction thereof and tendered to a United States mint or assay office within one year after the month in which the ore from which it is derived was mined.

Silver, purchase.

Sec. 105. (a) Whenever in the judgment of the Secretary such action is necessary to protect the coinage of the United States, he is authorized under such rules and regulations as he may prescribe to prohibit, curtail, or regulate the exportation, melting, or treating of any coin of the United States.

Exportation, etc., of coins.

(b) Whoever knowingly violates any order, rule, regulation, or license issued pursuant to subsection (a) of this section shall be fined not more than \$10,000, or imprisoned not more than five years, or both.

Penalty.

Sec. 106. (a) There shall be forfeited to the United States any coins exported, melted, or treated in violation of any order, rule, regulation, or license issued under section 105(a), and any metal resulting from such melting or treating.

Forfeiture of coins.

(b) The powers of the Secretary and his delegates, and the judicial and other remedies available to the United States, for the enforcement of forfeitures of property subject to forfeiture pursuant to subsection (a) of this section shall be the same as those provided in part II of subchapter C of chapter 75 of the Internal Revenue Code of 1954 for the enforcement of forfeitures of property subject to forfeiture under any provision of such Code.

68A Stat. 869.
26 USC 7321-7329.

Sec. 107. The Secretary may issue such rules and regulations as he may deem necessary to carry out the provisions of this Act.

Sec. 108. For the purposes of this title--

Definitions.

(1) The term "Secretary" means the Secretary of the Treasury.

(2) The term "clad coin" means a coin composed of three layers of metal, the two outer layers being of identical composition and metallurgically bonded to an inner layer.

(3) The term "cladding" means the outer layers of a clad coin.

(4) The term "core" means the inner layer of a clad coin.

(5) A specification given otherwise than as a limit shall be maintained within such reasonable manufacturing tolerances as the Secretary may specify.

(6) Specifications given for an alloy are by weight.

79 STAT. 255.
79 STAT. 256.

TITLE II--AMENDMENTS TO EXISTING LAW

Sec. 201. The first sentence of section 3558 of the Revised Statutes (31 U.S.C. 283) is amended to read: "The business of the United States assay office in San Francisco shall be in all respects similar to that of the assay office of New York except that until the Secretary of the Treasury determines that the mints of the United States are adequate for the production of ample supplies of coins, its facilities may be used for the production of coins."

San Francisco assay office, minting of coins.

Sec. 202. Section 4 of the Act of August 20, 1963 (Public Law 88-102; 31 U.S.C. 294), is amended by changing "\$30,000,000" to read "\$45,000,000".

77 Stat. 129.

Sec. 203. (a) Section 3 of the Act of December 18, 1942 (56 Stat. 1065; 31 U.S.C. 317c), is amended by striking "minor" each place it appears.

Repeal. (b) Section 9 of the Act of March 14, 1900 (31 Stat. 48; 31 U.S.C. 320), is repealed.

Sec. 204. (a) Section 3517 of the Revised Statutes (31 U.S.C. 324) is amended to read:

Inscriptions on coins.

"Sec. 3517. Upon one side of all coins of the United States there shall be an impression emblematic of liberty, with an inscription of the word 'Liberty', and upon the reverse side shall be the figure or representation of an eagle, with the inscriptions 'United States of America' and 'E Pluribus Unum' and a designation of the value of the coin; but on the dime, 5-, and 1-cent piece, the figure of the eagle shall be omitted. The motto 'In God we trust' shall be inscribed on all coins. Any coins minted after the enactment of the Coinage Act of 1965 from 900 fine coin silver shall be inscribed with the year 1964. All other coins shall be inscribed with the year of the coinage or issuance unless the Secretary of the Treasury, in order to prevent or alleviate a shortage of coins of any denomination, directs that coins of that denomination continue to be inscribed with the last preceding year inscribed on coins of that denomination, except that coins produced under authority of sections 101 (a)(1), 101(a)(2), and 101(a)(3) of the Coinage Act of 1965 shall not be dated earlier than 1965. No mint mark may be inscribed on any coins during the five-year period beginning on the date of enactment of the Coinage Act of 1965, except that coins struck at the Denver mint as authorized by law prior to such date may continue to be inscribed with that mint mark."

Repeal.
78 Stat. 908.

(b) The Act of September 3, 1964 (Public Law 88-580; 31 U.S.C. 324 note), is repealed.

Sec. 205. The first sentence of section 3526 of the Revised Statutes (31 U.S.C. 335) is amended to read: "In order to procure bullion for coinage or to carry out the purposes of section 104 of the Coinage Act of 1965, the Secretary of the Treasury may purchase silver bullion with the bullion fund."

Sec. 206. (a) Section 3528 of the Revised Statutes (31 U.S.C. 340) is amended to read:

Coinage metal fund.

"Sec. 3528. The Secretary of the Treasury may use the coinage metal fund for the purchase of metal for coinage. The gain arising from the coinage of metals purchased out of such fund into coin of a nominal value exceeding the cost of such metals shall be credited to the coinage profit fund. The coinage profit fund shall be charged with the wastage incurred in such coinage, with the cost of distributing such coins, and with such sums as shall from time to time be transferred therefrom to the general fund of the Treasury."

(b) The effect of the amendment made by subsection (a) of this section shall be to redesignate the minor coinage metal fund established under section 3528 of the Revised Statutes as the coinage metal fund, and not to authorize the creation of a new fund.

79 STAT. 256.
79 STAT. 257.
Wastage allowance.

Sec. 207. The second sentence of section 3542 of the Revised Statutes (31 U.S.C. 355) is amended by changing "in the case of the superintendent of melting and refining department, one-thousandth of the whole amount of gold, and one and one-half thousandths of the whole amount of silver delivered to him since the last annual settlement, and in the case of the superintendent of coining department, one-thousandth of the whole amount of silver, and one-half thousandth of the whole amount of gold that has been delivered to him by the superintendent" to read "such limitations as the Secretary shall establish".

Repeal.

Sec. 208. Section 3550 of the Revised Statutes (31 U.S.C. 366) is repealed.

Sec. 209. The second sentence of section 2 of the Act of June 4, 1963 (Public Law 88-36; 31 U.S.C. 405a-1), is amended to read: "The Secretary of the Treasury is authorized to use for coinage, or to sell on such terms and conditions as he may deem appropriate, at a price not less than the monetary value of \$1,292,929,292 per fine troy ounce, any silver of the United States in excess of that required to be held as reserves against outstanding silver certificates."

Silver excess.
77 Stat. 54.

Sec. 210. The last sentence of section 43(b)(1) of the Act of March 12, 1933 (Public Law 10, 73d Congress; 31 U.S.C. 462), is repealed.

Repeal.
48 Stat. 113.
62 Stat. 708.

Sec. 211. (a) Section 485 of title 18 of the United States Code is amended to read:

"§485. Coins or bars

"Whoever falsely makes, forges, or counterfeits any coin or bar in resemblance or similitude of any coin of a denomination higher than 5 cents or any gold or silver bar coined or stamped at any mint or assay office of the United States, or in resemblance or similitude of any foreign gold or silver coin current in the United States or in actual use and circulation as money within the United States; or

"Whoever passes, utters, publishes, sells, possesses, or brings into the United States any false, forged, or counterfeit coin or bar, knowing the same to be false, forged, or counterfeit, with intent to defraud any body politic or corporate, or any person, or attempts the commission of any offense described in this paragraph--

"Shall be fined not more than \$5,000 or imprisoned not more than fifteen years, or both."

Penalty.

(b) The table of sections at the beginning of chapter 25 of such title is amended by striking

"485. Gold or silver coins or bars."

and inserting

"485. Coins or bars."

Sec. 212. (a) Chapter 17 of title 18 of the United States Code is amended by adding at the end:

18 USC 331-336.

"§337. Coins as security for loans

"Whoever lends or borrows money or credit upon the security of such coins of the United States as the Secretary of the Treasury may from time to time designate by proclamation published in the Federal Register, during any period designated in such a proclamation, shall be fined not more than \$10,000 or imprisoned not more than one year, or both."

Publication in
Federal Register.

(b) The table of sections at the beginning of such chapter is amended by adding at the end:

"337. Coins as security for loans."

(c) The amendments made by this section shall apply only with respect to loans made, renewed, or increased on or after the 31st day after the date of enactment of this Act.

79 STAT. 257.
79 STAT. 258.

TITLE III--JOINT COMMISSION ON THE COINAGE

Sec. 301. The President is hereby authorized to establish a Joint Commission on the Coinage to be composed of the Secretary of the Treasury as Chairman; the Secretary of Commerce; the Director of

Membership.

79 STAT. 258.

Restriction.

Vacancies.

Duties.

Appropriation.

the Bureau of the Budget; the Director of the Mint; the chairman and ranking minority member of the Senate Banking and Currency Committee, and four Members of the Senate, not members of such committee, to be appointed by the President of the Senate; the chairman and ranking minority member of the House Banking and Currency Committee, and four Members of the House of Representatives, not members of such committee, to be appointed by the Speaker; and eight public members to be appointed by the President, none of whom shall be associated or identified with or representative of any industry, group, business, or association directly interested as such in the composition, characteristics, or production of the coinage of the United States.

Sec. 302. No public official or Member of Congress serving as a member of the Joint Commission shall continue to serve as such after he has ceased to hold the office by virtue of which he became a member of the Joint Commission. Any vacancy on the Joint Commission shall be filled by the choosing of a successor member in the same manner as his predecessor.

Sec. 303. The Joint Commission shall study the progress made in the implementation of the coinage program established by this Act, and shall review from time to time such matters as the needs of the economy for coins, the standards for the coinage, technological developments in metallurgy and coin-selector devices, the availability of various metals, renewed minting of the silver dollar, the time when and circumstances under which the United States should cease to maintain the price of silver, and other considerations relevant to the maintenance of an adequate and stable coinage system. It shall, from time to time, give its advice and recommendations with respect to these matters to the President, the Secretary of the Treasury, and the Congress.

Sec. 304. There are authorized to be appropriated to remain available until expended, such amounts as may be necessary to carry out the purposes of this title.

Approved July 23, 1965.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 509 accompanying H. R. 8926 (Comm. on Banking & Currency).

SENATE REPORT No. 317 (Comm. on Banking & Currency).

CONGRESSIONAL RECORD, Vol. 111 (1965):

June 23: Considered in Senate.

June 24: Considered and passed Senate.

July 13: H.R. 8926 considered in House.

July 14: Considered and passed House, amended, in lieu of H.R. 8926.

July 15: Senate concurred in House amendments.

REMARKS OF THE PRESIDENT AT THE SIGNING CEREMONY OF THE
COINAGE ACT OF 1965, THE WHITE HOUSE, JULY 23, 1965.

Distinguished members of Congress, ladies and gentlemen:

We gather here today for a very rare and historic occasion in our Nation's history.

When I have signed this bill before me, we will have made the first fundamental change in our coinage in 173 years. The Coinage Act of 1965 supersedes the Act of 1792. And that Act had the title: An Act Establishing a Mint and Regulating the Coinage of the United States.

Since that time our coinage of dimes, and quarters, and half dollars, and dollars have contained 90 percent silver. Today, except for the silver dollar, we are establishing a new coinage to take its place beside the old.

The new dimes and the new quarters will contain no silver. They will be composites, with faces of the same alloy used in our five cent piece that is bonded to a core of pure copper. They will show a copper edge.

Our new half dollar will continue our silver tradition. Eighty percent silver on the outside and 19 percent silver inside. It will be nearly indistinguishable in appearance from our present half dollar.

All these new coins will be the same size and will bear the same designs as do their present counterparts. And they will fit all the parking meters and all the coin machines and will have the same monetary value as the present ones.

Now, all of you know these changes are necessary for a very simple reason--silver is a scarce material. Our uses of silver are growing as our population and our economy grows. The hard fact is that silver consumption is more than double new silver production each year. So, in the face of this world-wide shortage of silver, and our rapidly growing need for coins, the only really prudent course was to reduce our dependence upon silver for making our coins.

If we had not done so, we would have risked chronic coin shortages in the very near future.

There is no change in the penny and the nickel. There is no change in the silver dollar, although we have no present plans for silver dollar production.

Some have asked whether silver coins will disappear. The answer is very definitely--No.

Our present silver coins won't disappear and they won't even become rarities. We estimate that there are now 12 billion--I repeat, more than 12 billion silver dimes and quarters and half dollars that are now outstanding. We will make another billion before we halt production. And they will be used side-by-side with our new coins.

Since the life of a silver coin is about 25 years, we expect our traditional silver coins to be with us in large numbers for a long, long time.

If anybody has any idea of hoarding our silver coins, let me say this. Treasury has a lot of silver on hand, and it can be, and it will be used to keep the price of silver in line with its value in our present silver coin. There will be no profit in holding them out of circulation for the value of their silver content.

The new coins are not going to have a scarcity value either. The mint is geared to get into production quickly and to do it on a massive scale. We can expect to produce not less than 3-1/2 billions of the new coins in the next year, and, if necessary, twice that amount in the following twelve months.

So, we have come here this morning to this, the first House of the land, this beautiful Rose Garden, to congratulate all of these men and women that make up our fine Congress, who made this legislation possible--the committees of both Houses, the leadership in both Houses, both parties, and Secretary Fowler and all of his associates in the Treasury.

I commend the new coinage to the Nation's banks and businesses and to the public. I think it will serve us well.

Now, I will sign this bill to make the first change in our coinage system since the 18th Century. To those members of Congress, who are here on this very historic occasion, I want to assure you that in making this change from the 18th Century we have no idea of returning to it.

We are going to keep our eyes on the stars and our feet on the ground.

PRESIDENTIAL ANNOUNCEMENT CONCERNING THE DISTRIBUTION OF THE NEW QUARTER, OCTOBER 30, 1965.

President Johnson announced today that circulation of the new 25 cent piece authorized by the Coinage Act of 1965 will begin Monday, November 1.

The new--nonsilver--quarter dollar will be added to the circulation of the traditional 90 percent silver quarter. Both the old and the new quarters are to circulate together.

Approximately 230 million pieces of the new quarter will be distributed during the week beginning November 1. Initial distribution will be backed by production that will rise from 28 million to 60 million pieces a week during November, and will be still higher thereafter.

The number of new quarters ready for initial distribution is 10 times current inventories of 25 cent pieces available for use. The supply of quarters will be augmented by continued production of silver 25 cent pieces.

Introduction of the nonsilver quarter will make the first basic change in the Nation's coinage since the United States monetary system was established in 1792. All coins above 5 cents value since then have contained 90 percent silver.

The new quarters will be placed into use in the way that coins normally move into circulation, by distribution, on the basis of needs for coins, through the 36 Federal Reserve Banks and branch banks to commercial banks, and from commercial banks to individuals and businesses. As the new coinage is to circulate interchangeably with silver coins, deliveries of quarters to commercial banks, now and in the future, will consist of both the nonsilver and the silver coins.

The Mint has allocated initial supplies of the new quarters to the Reserve Banks on the basis of the population of the areas served by each Reserve Bank or branch bank. Plans call for deliveries of further supplies of the new coin from the Mint to Reserve Banks to continue on this basis.

Faster than anticipated production of the new quarters permitted their introduction about a month earlier than previously expected. The initial 230 million of the new coins being distributed by the Federal Reserve Banks was made in 70 days following the beginning of production on August 23. This initial supply is equal to a third of the record output of 714 million quarters produced in the full 12 months of fiscal year 1965, which ended last June. Production of the new quarters will rise to a quarter of a billion pieces a month hereafter.

The new quarter dollar is a three-layered coin. The outer faces are the same alloy used for the 5 cent piece--75 percent copper and 25 percent nickel. The cupronickel faces are bonded to a core of pure copper, giving the new coin a copper colored edge.

The new 25 cent piece is full legal tender, equal in all monetary respects to the silver quarter. It was engineered to work in all coin operated devices set to operate with silver coins.

The new quarter is the same size as the silver quarters, and bears the same design. The head of George Washington appears on one side with the date, and the words "Liberty" and "In God We Trust"; on the other side, an eagle with spread wings, clutching a bundle of arrows, above crossed olive branches, and the words, "Quarter Dollar," "United States of America," and "E Pluribus Unum."

All United States silver coins now being produced are dated 1964. The new coins will be dated 1965 until all shortages disappear.

NOTE: The announcement was released at Austin, Tex.

ANNUAL REPORT OF THE DIRECTOR OF THE MINT 155

Directors of the United States Mint since April 2, 1792

Historical Note: The Director of the Mint is appointed by the President of the United States, by and with the advice and consent of the Senate. The length of the term of office was not fixed by law from 1792 to 1873. The Act of February 12, 1873 fixed the term of the Director to five years.

Directors of the Mint ¹	Appointment by President	Date of Senate confirmation (calendar day)	Term of service ²	
			From	To
1. David Rittenhouse, Pa.....	George Washington...	Apr. 14, 1792	Apr. 1792	June 1795
2. Henry William de Saussure, S.C.....	do.....	(³)	July 1795	Oct. 1795
3. Elias Boudinot, N.J.....	do.....	Dec. 15, 1795	Oct. 1795	July 1805
4. Robert Patterson, Pa.....	Thomas Jefferson....	Dec. 23, 1805	Jan. 1806	July 1824
5. Samuel Moore, Pa.....	James Monroe.....	Jan. 3, 1825	July 1824	1835
6. Robert Maskell Patterson, Pa. ⁴	Andrew Jackson.....	Jan. 5, 1836	May 1835	July 1851
7. George N. Eckert, Pa.....	Millard Fillmore....	Aug. 30, 1852	July 1851	Apr. 1853
8. Thomas M. Pettit, Pa.....	Franklin Pierce....	Mar. 31, 1853	Apr. 1853	May 1853 ⁵
9. James Ross Snowden, Pa.....	do.....	Feb. 4, 1854	June 1853	Apr. 1861
10. James Pollock, Pa.....	Abraham Lincoln....	July 15, 1861	May 1861	Sept. 1866
11. William Millward, Pa.....	Andrew Johnson.....	(⁶)	Oct. 1866	Apr. 1867
12. Henry Richard Linderman, Pa.....	do.....	Apr. 2, 1867	Apr. 1867	Apr. 1869
* James Pollock, Pa.....	Ulysses S. Grant....	Apr. 20, 1869	May 1869	Mar. 1873
* Henry Richard Linderman, Pa.....	do.....	Dec. 8, 1873	Apr. 1873	Dec. 1878
13. Horatio C. Burchard, Ill.....	Rutherford B. Hayes.	Feb. 19, 1879	} Feb. 1879	1885
Do. (second term).....	Chester A. Arthur...	Feb. 26, 1884		
14. James P. Kimball, Pa.....	Grover Cleveland....	May 6, 1886	Dec. 1885	1889
15. Edward O. Leech, D.C.....	Benjamin Harrison...	Dec. 19, 1889	Oct. 1889	1893
16. Robert E. Preston, D.C.....	Grover Cleveland....	Jan. 12, 1894	Nov. 1893	Feb. 1898
17. George E. Roberts, Iowa.....	William McKinley....	Jan. 26, 1898	} Feb. 1898	July 1907
Do. (second term).....	Theodore Roosevelt..	Feb. 2, 1903		
18. Frank A. Leach, Calif.....	do.....	Feb. 12, 1908	Sept. 1907	Nov. 1909
19. A. Platt Andrew, Mass.....	William H. Taft....	Aug. 5, 1909	Nov. 1909	June 1910 ⁷
* George E. Roberts, Iowa (third term)	do.....	Dec. 14, 1910	July 1910	Nov. 1914
20. Robert W. Woolley, Va.....	Woodrow Wilson.....	Mar. 3, 1915	Mar. 1915	July 1916
21. F.J.H. von Engelken, Fla.....	do.....	Aug. 17, 1916	Sept. 1916	Feb. 1917
22. Raymond T. Baker, Nev.....	do.....	Mar. 15, 1917	Mar. 1917	Mar. 1922
23. F.E. Scobey, Tex.....	Warren G. Harding...	Mar. 7, 1922	Mar. 1922	Sept. 1923
24. Robert J. Grant, Colo.....	Calvin Coolidge....	Dec. 18, 1923	} Nov. 1923	May 1933
Do. (second term).....	do.....	Dec. 19, 1928		
25. Nellie Tayloe Ross, Wyo.....	Franklin D. Roosevelt	Apr. 28, 1933	} May 1933	Apr. 1953
Do. (second term).....	do.....	Mar. 25, 1938		
Do. (third term).....	do.....	Apr. 2, 1943		
Do. (fourth term).....	Harry S. Truman....	Apr. 20, 1948	} July 1954	Jan. 1961
26. William H. Brett, Ohio.....	Dwight D. Eisenhower	July 1, 1954		
Do. (second term).....	do.....	July 15, 1959		
27. Eva Adams, Nev.....	John F. Kennedy.....	Sept. 23, 1961	} Oct. 1961	
Do. (second term).....	Lyndon B. Johnson...	Sept. 26, 1966		

*Former Director, terms not consecutive (see above).

¹ The numbering in the table counts once the names of Directors Pollock, Linderman, and Roberts. The State given for each Director signifies the State from which the appointment was made and/or the legal residence.

² When beginning date of service precedes date of confirmation the appointment was made, in most instances, while the Senate was in recess. A few dates are revised from the previous issue of this publication, based on additional information.

³ The Senate was in recess during the entire term of service.

⁴ Son of the fourth Director.

⁵ Died in office.

⁶ President Andrew Johnson appointed William Millward Director in Oct. 1866 while the Senate was in recess. The President forwarded his nomination for the position of Director in a letter to the Senate dated Jan. 2, 1867. The Senate rejected the nomination on Jan. 26, 1867. However, William Millward remained in the Mint until the confirmation of Director Linderman.

⁷ Became Assistant Secretary of the Treasury on June 8, 1910.

Record of foreign coinage production by United States Mints for other countries from 1876 through 1965

INTRODUCTION

The United States Mints were first permitted to manufacture coins for foreign governments in 1874. The authorizing act of Congress reads as follows:

"It shall be lawful for coinage to be executed at the mints of the United States for any foreign country applying for the same, according to the legally prescribed standards and devices of such country, under such regulations as the Secretary of the Treasury may prescribe; and the charge for the same shall be equal to the expenses thereof, including labor, materials, and use of machinery, to be fixed by the Director of the Mint, with the approval of the Secretary of the Treasury: *Provided*, That the manufacture of such coin shall not interfere with the required coinage of the United States." (Jan. 29, 1874, Ch. 19, 18 Stat. 6.)

The first foreign coinage order was executed for the Government of Venezuela during the U.S. Government fiscal year 1876. To date, United States Mints at Philadelphia, Pennsylvania; San Francisco, California; New Orleans, Louisiana; and Denver, Colorado have produced more than 7.0 billion coins for 37 foreign countries. The greatest number of foreign coins produced in a single year was in 1945 when more than 1.8 billion coins in 27 different denominations were struck for nine countries. Summaries by country and year precede individual country tables which give the following information: Year of coinage, mint, denomination, number of coins produced, metallic composition, and the gross weight and diameter of each denomination. Coins are manufactured to conform to the standards and specifications that are required by the decrees or laws of the various foreign countries. Certain foreign coinage details are prerogatives of the governments concerned rather than the United States Mints which function only in a manufacturing capacity.

NOTES

Production figures in some instances were officially recorded only on a U.S. Government fiscal year basis before 1906. A fiscal year extends from July 1st of one year through June 30th of the following year. Two calendar years combined in the date column of a country table therefore indicate that the coins were produced either in the latter half of the first named year or the first half of the second year, or in both periods. It is further noted that dates appearing on coins may or may not coincide with the year when struck.

The metallic composition of base-metal coins is given on a percentage basis, the proportion of the metals adding to 100 percent. The composition of coins containing precious metals is expressed as fineness of gold or silver in parts per thousand, the remainder is usually an alloy of copper.

SYMBOLS USED IN TABLES

* - Indicates data not available.	S - San Francisco Mint.
** - Proportion of metals not available.	D - Denver Mint.
P - Philadelphia Mint.	O - New Orleans Mint.

CONVERSION FACTORS

Original weight units specified in grains have been converted to grams, and diameters specified in inches converted to millimeters,
1 gram = 15.43235639 grains. 1 inch = 25.4 millimeters.

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Summary of foreign coinage by United States Mints, by country, through Dec. 31, 1965

Country	Number of pieces produced	Country	Number of pieces produced
Argentina.....	64,058,334	Hawaii ¹	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.....	295,000,000
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.....	70,438,820	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.....	53,920,207	Peru.....	136,045,669
Ecuador.....	214,451,060	Philippines.....	1,512,983,332
El Salvador.....	161,695,351	Poland.....	6,000,000
Ethiopia.....	375,433,730	Saudi Arabia.....	124,712,574
Fiji.....	4,800,000	Siam (Thailand).....	20,000,000
France.....	50,000,000	Surinam (Neth. Guiana).....	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).....	7,087,875,597

¹ 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.

Summary of foreign coinage by United States Mints, by calendar year, through Dec. 31, 1965

Calendar year	Number of pieces produced	Calendar year	Number of pieces produced
July 1, 1875-Dec. 31, 1905.....	155,896,973	1936.....	32,350,000
1906.....	10,204,504	1937.....	26,800,000
1907.....	45,253,047	1938.....	48,579,644
1908.....	29,645,359	1939.....	15,725,000
1909.....	11,298,981	1940.....	33,170,000
1910.....	7,153,818	1941.....	208,603,500
1911.....	7,794,406	1942.....	307,737,000
1912.....	6,244,348	1943.....	186,682,000
1913.....	7,309,258	1944.....	788,498,000
1914.....	17,335,005	1945.....	1,802,376,008
1915.....	55,485,190	1946.....	504,528,000
1916.....	37,441,328	1947.....	277,376,094
1917.....	25,208,497	1948.....	21,950,000
1918.....	60,102,000	1949.....	156,687,944
1919.....	100,269,195	1950.....	2,000,000
1920.....	99,002,334	1951.....	25,450,000
1921.....	55,094,352	1952.....	45,857,000
1922.....	7,863,030	1953.....	193,673,000
1923.....	4,369,000	1954.....	19,015,000
1924.....	12,663,196	1955.....	67,550,000
1925.....	13,461,000	1956.....	38,793,500
1926.....	14,987,000	1957.....	59,264,000
1927.....	3,650,000	1958.....	152,575,000
1928.....	16,701,000	1959.....	129,647,000
1929.....	34,980,000	1960.....	238,400,000
1930.....	3,300,120	1961.....	148,500,000
1931.....	4,498,020	1962.....	256,485,000
1932.....	9,756,096	1963.....	293,515,000
1933.....	15,240,000	1964.....	.....
1934.....	24,280,000	1965.....	.....
1935.....	109,600,850	Total.....	7,087,875,597

Coinage by the United States for Other Countries

ARGENTINA¹

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1919.....	P	20 centavos..	15,175,000	75 copper, 25 nickel.....	4	21
	P	10 centavos..	21,840,000	do.....	3	19
	P	5 centavos...	15,660,000	do.....	2	17
			52,675,000			
1920.....	P	10 centavos..	3,443,334	do.....	3	19
	P	5 centavos...	7,940,000	do.....	2	17
			11,383,334			
			64,058,334			
Total....	.....	.....				

¹ Coin blanks.AUSTRALIA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1942.....	S	Florin.....	6,000,000	925 silver, 75 copper.....	11.31036	27
	S	Shilling.....	4,000,000	do.....	5.65518	23
	S	Sixpence.....	4,000,000	do.....	2.82759	19.3
	D	do.....	12,000,000	do.....	2.82759	19.3
	S	Threepence...	8,000,000	do.....	1.41379	16
	D	do.....	16,000,000	do.....	1.41379	16
			50,000,000			
1943.....	S	Florin.....	11,000,000	do.....	11.31036	27
	S	Shilling.....	16,000,000	do.....	5.65518	23
	S	Sixpence.....	4,000,000	do.....	2.82759	19.3
	D	do.....	8,000,000	do.....	2.82759	19.3
	S	Threepence...	8,000,000	do.....	1.41379	16
	D	do.....	16,000,000	do.....	1.41379	16
			63,000,000			
1944.....	S	Florin.....	11,000,000	do.....	11.31036	27
	S	Shilling.....	8,000,000	do.....	5.65518	23
	S	Sixpence.....	4,000,000	do.....	2.82759	19.3
	S	Threepence...	32,000,000	do.....	1.41379	16
			55,000,000			
Total....	.....	.....	168,000,000			

BELGIAN CONGO

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1943.....	P	2 francs.....	25,000,000	65 copper, 35 zinc.....	6	(a)

^a Hexagonal shaped coin, measuring 29.1 mm. in diameter (greatest), and 24.8 mm. least diameter.

Coinage by the United States for Other Countries

BELGIUM

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1944.....	P	2 francs.....	25,000,000	Zinc-coated steel.....	2.75	19.05

BOLIVIA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1942.....	P	10 centavos..	3,500,000	Zinc.....	1.75	18
1943.....	P	50 centavos..	10,000,000	95 copper, 5 zinc.....	5.5	24.3
	P	20 centavos..	10,000,000	Zinc.....	3.25	21.2
	P	10 centavos..	6,500,000	do.....	1.75	18
			26,500,000			
Total...	.....	.....	30,000,000			

CHINA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1938.....	S	1 dollar.....	3,240,032	720 silver, 280 copper.....	20	35
	S	1/2 dollar...	6,480,064	do.....	10	27
			9,720,096			
1949.....	P	1 dollar.....	20,250,000	880 silver, 120 copper.....	26.697	39.37
	S	do.....	3,200,000	do.....	26.697	39.37
	D	do.....	6,550,000	do.....	26.697	39.37
			30,000,000			
Total...	.....	.....	39,720,096			

Coinage by the United States for Other Countries

COLOMBIA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1902.....	P	50 centavos...	960,000	835 silver, 165 copper.....	12.5	30
	P	5 centavos....	400,000	do.....	2.5	14
			1,360,000			
1916.....	P	50 centavos...	1,300,000	900 silver, 100 copper.....	12.5	30
1917.....	P	50 centavos...	142,324	do.....	12.5	30
1920.....	D	2 centavos....	3,855,000	75 copper, 25 nickel.....	3	19
	D	1 centavo.....	7,540,000	do.....	2	17
			11,395,000			
1921.....	P	50 centavos...	1,000,000	900 silver, 100 copper.....	12.5	30
	D	2 centavos....	11,145,000	75 copper, 25 nickel.....	3	19
	D	1 centavo.....	12,460,000	do.....	2	17
			24,605,000			
1922.....	P	50 centavos...	3,000,000	900 silver, 100 copper.....	12.5	30
1933.....	P	5 centavos....	2,000,000	75 copper, 25 nickel.....	4	21
	P	2 centavos....	3,500,000	do.....	3	19
	P	1 centavo.....	3,000,000	do.....	2	17
			8,500,000			
1934.....	S	50 centavos...	10,000,000	900 silver, 100 copper.....	12.5	30
1935.....	P	5 centavos....	10,000,000	75 copper, 25 nickel.....	4	21
	P	2 centavos....	2,500,000	do.....	3	19
	P	1 centavo.....	5,000,000	do.....	2	17
			17,500,000			
1938.....	P	5 centavos....	3,867,026	do.....	4	21
	P	2 centavos....	3,872,348	do.....	3	19
	P	1 centavo.....	7,920,174	do.....	2	17
			15,659,548			
1946.....	P	5 centavos....	13,423,000	do.....	4	21
	S	do.....	3,330,000	do.....	4	21
			16,753,000			
1947.....	S	5 centavos....	23,247,000	do.....	4	21
Total....	.....	.....	133,461,872			

Coinage by the United States for Other Countries

COSTA RICA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1897.....	P	20 colones ¹ ..	20,000	900 gold, 100 copper.....	15.56	27
	P	10 colones ¹ ..	60,017	do.....	7.78	21
			80,017			
1899-1900.....	P	20 colones...	30,000	do.....	15.56	27
	P	10 colones...	190,000	do.....	7.78	21
	P	5 colones....	100,000	do.....	3.89	18
			320,000			
1900.....	P	5 colones....	100,000	do.....	3.89	18
	P	2 colones....	125,000	do.....	1.556	14
			225,000			
1903.....	P	2 centimos...	630,000	75 copper, 25 nickel.....	1.0	15
1904.....	P	50 centimos...	250,000	900 silver, 100 copper....	10	29
1905.....	P	10 centimos..	400,000	do.....	2	18
	P	5 centimos...	500,000	do.....	1	15
			900,000			
1910.....	P	10 centimos..	400,000	do.....	2	18
	P	5 centimos...	400,000	do.....	1	15
			800,000			
1912.....	P	10 centimos..	267,783	do.....	2	18
	P	5 centimos...	535,565	do.....	1	15
			803,348			
1914.....	P	50 centimos..	202,213	do.....	10	29
	P	10 centimos..	150,000	do.....	2	18
	P	5 centimos...	507,212	do.....	1	15
			859,425			
1915.....	P	2 colones....	5,000	900 gold, 100 copper.....	1.556	14
1916.....	P	2 colones....	5,000	do.....	1.556	14
1921.....	P	2 colones....	3,000	do.....	1.556	14
1922.....	P	2 colones....	13,030	do.....	1.556	14
1926.....	P	2 colones....	15,000	do.....	1.556	14
1928.....	P	2 colones....	25,000	do.....	1.556	14
1929.....	P	10 centimos..	500,000	95 copper, 4 zinc, 1 tin...	2	18
	P	5 centimos...	1,500,000	do.....	1	15
			2,000,000			
1935.....	P	50 centimos..	700,000	75 copper, 25 nickel.....	6.25	25
	P	25 centimos..	1,200,000	do.....	3.45	23
			1,900,000			
1936.....	P	1 colon.....	350,000	do.....	10	29
1951.....	P	5 centimos...	3,000,000	do.....	1	15
1952.....	P	10 centimos..	2,500,000	do.....	2	18
	P	5 centimos...	7,000,000	do.....	1	15
			9,500,000			
1953.....	P	10 centimos..	5,290,000	Chromium stainless steel...	1.75	18
	P	5 centimos...	9,040,000	do.....	.875	15
			14,330,000			
1954.....	P	2 colones....	1,028,000	do.....	12	32
	P	1 colon.....	987,000	do.....	8-2/3	29
			2,015,000			
1959.....	P	10 centimos..	10,470,000	do.....	1.75	18
	P	5 centimos...	19,940,000	do.....	.875	15
			30,410,000			
1961.....	P	2 colones....	1,000,000	75 copper, 25 nickel.....	14	32
	P	1 colon.....	1,000,000	do.....	10	29
			2,000,000			
Total....	.....	.....	70,438,820			

¹ Gold planchets.

Coinage by the United States for Other Countries

CUBA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1915.....	P	20 pesos.....	56,770	900 gold, 100 copper.....	33.437	34.3
	P	10 pesos.....	95,020	do.....	16.7185	26.9
	P	5 pesos.....	696,050	do.....	8.3592	21.5
	P	4 pesos.....	6,300	do.....	6.6872	(*)
	P	2 pesos.....	10,050	do.....	3.3436	(*)
	P	1 peso.....	6,850	do.....	1.6718	14.9
	P	do.....	1,976,100	900 silver, 100 copper.....	26.7295	38.1
	P	40 centavos...	2,632,650	do.....	10	29.1
	P	20 centavos...	7,915,150	do.....	5	23.3
	P	10 centavos...	5,690,150	do.....	2.5	17.9
	P	5 centavos....	5,096,200	75 copper, 25 nickel.....	5	(*)
	P	2 centavos....	6,089,700	do.....	3.5	19.3
	P	1 centavo.....	9,396,200	do.....	2.5	(*)
			39,667,190			
1916.....	P	20 pesos.....	10	900 gold, 100 copper.....	33.437	34.3
	P	10 pesos.....	1,168,510	do.....	16.7185	26.9
	P	5 pesos.....	1,132,010	do.....	8.3592	21.5
	P	4 pesos.....	128,760	do.....	6.6872	(*)
	P	2 pesos.....	150,010	do.....	3.3436	(*)
	P	1 peso.....	10,600	do.....	1.6718	14.9
	P	do.....	843,050	900 silver, 100 copper.....	26.7295	38.1
	P	40 centavos...	187,550	do.....	10	29.1
	P	20 centavos...	2,535,050	do.....	5	23.3
	P	10 centavos...	560,150	do.....	2.5	17.9
	P	5 centavos....	1,714,000	75 copper, 25 nickel.....	5	(*)
	P	2 centavos....	5,322,350	do.....	3.5	19.3
	P	1 centavo.....	9,318,000	do.....	2.5	(*)
			23,070,050			
1920.....	P	40 centavos...	125,000	900 silver, 100 copper.....	10	29.1
	P	20 centavos...	4,955,000	do.....	5	23.3
	P	10 centavos...	3,090,000	do.....	2.5	17.9
	P	5 centavos....	10,000,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo.....	19,378,000	do.....	2.5	(*)
			37,548,000			
1921.....	P	40 centavos...	415,352	900 silver, 100 copper.....	10	29.1
	P	20 centavos...	1,175,000	do.....	5	23.3
			1,590,352			
1932.....	P	1 peso.....	3,550,000	do.....	26.7295	38.1
	P	20 centavos...	184,296	do.....	5	23.3
			3,734,296			
1933.....	P	1 peso.....	6,000,000	do.....	26.7295	38.1
1934.....	P	1 peso.....	10,000,000	do.....	26.7295	38.1
1935.....	P	1 peso.....	12,500,000	do.....	26.7295	38.1
1936.....	P	1 peso.....	16,000,000	do.....	26.7295	38.1
1937.....	P	1 peso.....	11,500,000	do.....	26.7295	38.1
1938.....	P	1 peso.....	10,800,000	do.....	26.7295	38.1
	P	1 centavo.....	2,000,000	75 copper, 25 nickel.....	2.5	16.8
			12,800,000			
1939.....	P	1 peso.....	9,200,000	900 silver, 100 copper.....	26.7295	38.1
1943.....	P	5 centavos....	2,000,000	70 copper, 30 zinc.....	4.6	21.2
	P	1 centavo.....	2,000,000	do.....	2.3	16.8
			4,000,000			
1944.....	P	5 centavos....	4,000,000	do.....	4.6	21.2
	P	1 centavo.....	18,000,000	do.....	2.3	16.8
			22,000,000			
1946.....	P	5 centavos....	40,000,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo.....	50,000,000	do.....	2.5	16.8
			90,000,000			

Coinage by the United States for Other Countries

CUBA--CONTINUED

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1948.....	P	20 centavos..	6,830,000	900 silver, 100 copper.....	5	23.3
	P	10 centavos..	5,120,000	do.....	2.5	17.9
			11,950,000			
1949.....	P	20 centavos..	13,170,000	do.....	5	23.3
	P	10 centavos..	9,880,000	do.....	2.5	17.9
			23,050,000			
1952.....	P	40 centavos..	1,250,000	do.....	10	29.1
	P	20 centavos..	6,700,000	do.....	5	23.3
	P	10 centavos..	10,000,000	do.....	2.5	17.9
	P	1 centavo....	2,160,000	70 copper, 30 zinc.....	2.3	16.8
			20,110,000			
1953.....	P	1 peso.....	1,000,000	900 silver, 100 copper.....	26.7295	38.1
	P	50 centavos..	2,000,000	do.....	12.5	30.6
	P	25 centavos..	19,000,000	do.....	6.25	24.3
	P	20 centavos..	2,000,000	do.....	5	23.3
	P	1 centavo....	47,840,000	70 copper, 30 zinc.....	2.3	16.8
			71,840,000			
1958.....	P	1 centavo....	50,000,000	75 copper, 25 nickel.....	2.5	16.8
1960.....	P	5 centavos...	20,000,000	do.....	5	21.2
Total....	.....	.....	496,559,888			

CURACAO

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1941.....	P	25 centstukken	500,000	640 silver, 360 copper.....	3.575	19
	P	10 centstukken	300,000	do.....	1.4	15
			800,000			
1942.....	P	1 centstukken.	500,000	95 copper, 4 zinc, and 1 tin	2.5	19
1943.....	P	25 centstukken	500,000	640 silver, 360 copper.....	3.575	19
	P	10 centstukken	500,000	do.....	1.4	15
	P	5 centstukken.	500,000	Nickel-silver, 12 percent...	4.5	18
			1,500,000			
1944.....	D	Riksdalder...	200,000	720 silver, 280 copper.....	25	38
	D	1 gulden.....	500,000	do.....	10	28
	D	25 centstukken	1,500,000	640 silver, 360 copper.....	3.575	19
	D	10 centstukken	1,500,000	do.....	1.4	15
	P	5 centstukken.	1,500,000	Nickel-silver, 12 percent...	4.5	18
	D	2½ centstukken	1,000,000	95 copper, 5 zinc.....	4	23.5
	D	1 centstukken.	3,000,000	do.....	2.5	19
			9,200,000			
Total....	.....	.....	12,000,000			

Coinage by the United States for Other Countries

DOMINICAN REPUBLIC

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1896-1897.....	P	1 peso.....	302,404	Silver-copper(**).....	(*)	(*)
1897-1898.....	P	1 peso.....	251,066	...do.....	(*)	(*)
	P	1/2 peso.....	916,704	...do.....	(*)	(*)
	P	20 centavos..	1,394,557	...do.....	5	(*)
	P	10 centavos..	764,387	...do.....	2.5	(*)
			3,326,714			
1898-1899.....	P	1 peso.....	906,089	...do.....	(*)	(*)
1939.....	P	1 peso.....	15,000	900 silver, 100 copper....	26.73	38.1
	P	25 centavos..	160,000	...do.....	6.25	24.3
	P	10 centavos..	150,000	...do.....	2.5	17.9
	P	5 centavos...	200,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	2,000,000	95 copper, 5 zinc and tin..	3.11	19.05
			2,525,000			
1941.....	P	1 centavo....	2,000,000	...do.....	3.11	19.05
1942.....	P	25 centavos..	560,000	900 silver, 100 copper....	6.25	24.3
	P	10 centavos..	2,000,000	...do.....	2.5	17.9
	P	1 centavo....	2,000,000	95 copper, 5 zinc and tin..	3.11	19.05
			4,560,000			
1944.....	P	1 centavo....	5,000,000	95 copper, 5 zinc.....	3.11	19.05
1945.....	P	5 centavos...	2,000,000	56 copper, 35 silver, 9 manganese.	5	21.2
1947.....	P	1/2 peso.....	200,000	900 silver, 100 copper....	12.5	30.6
	P	25 centavos..	400,000	...do.....	6.25	24.3
	P	1 centavo....	3,000,000	95 copper, 5 zinc and tin..	3.11	19.05
			3,600,000			
1949.....	P	1 centavo....	3,000,000	...do.....	3.11	19.05
1951.....	P	Half peso....	200,000	900 silver, 100 copper....	12.5	30.6
	P	25 centavos..	400,000	...do.....	6.25	24.3
	P	10 centavos..	500,000	...do.....	2.5	17.9
	P	5 centavos...	2,000,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	3,000,000	95 copper, 5 zinc and tin..	3	19.05
			6,100,000			
1953.....	P	10 centavos..	750,000	900 silver, 100 copper....	2.5	17.9
1955.....	P	1 peso.....	50,000	...do.....	26.73	38.1
	P	1 centavo....	3,000,000	95 copper, 5 zinc and tin..	3	19.05
			3,050,000			
1956.....	P	1 centavo....	3,000,000	...do.....	3	19.05
1958.....	P	1 centavo....	5,000,000	...do.....	3	19.05
1959.....	P	Half peso....	100,000	900 silver, 100 copper....	12.5	30.6
	P	10 centavos..	2,000,000	...do.....	2.5	17.9
			2,100,000			
1960.....	P	5 centavos...	1,000,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	5,000,000	95 copper, 5 zinc and tin..	3	19.05
			6,000,000			
1961.....	P	Half peso....	100,000	900 silver, 100 copper....	12.5	30.6
	P	25 centavos..	600,000	...do.....	6.25	24.3
			700,000			
Total...	.....	.....	53,920,207			

Coinage by the United States for Other Countries

ECUADOR

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1895.....	P	20 centavos...	5,000,000	900 silver, 100 copper....	5	23
1914.....	P	20 centavos...	2,500,000	do.....	5	23
1916.....	P	20 centavos...	1,000,000	do.....	5	23
	P	10 centavos...	2,000,000	do.....	2.5	(*)
			3,000,000			
1917.....	P	5 centavos....	1,200,000	75 copper, 25 nickel.....	3	21
	P	2 1/2 centavos	1,600,000	do.....	2.5	19
			2,800,000			
1918.....	P	10 centavos...	1,000,000	do.....	5	22
	P	5 centavos....	7,980,000	do.....	3	21
			8,980,000			
1928.....	P	2 sucres.....	500,000	720 silver, 280 copper....	10	28.75
	P	1 sucre.....	3,000,000	do.....	5	23.5
	P	50 centavos...	1,000,000	do.....	2.5	18
	P	5 centavos....	5,376,000	Pure nickel.....	3	19.5
			9,876,000			
1929.....	P	10 centavos...	5,000,000	do.....	4	21.5
	P	5 centavos....	10,624,000	do.....	3	19.5
	P	2 1/2 centavos	4,000,000	do.....	2.5	18.5
	P	1 centavo.....	2,016,000	95 copper, 5 zinc and tin..	3.5	20.5
			21,640,000			
1930.....	P	2 sucres.....	100,000	720 silver, 280 copper....	10	28.75
	P	1 sucre.....	400,000	do.....	5	23.5
	P	50 centavos...	155,060	do.....	2.5	18
			655,060			
1934.....	P	1 sucre.....	2,000,000	do.....	5	23.5
1942.....	P	20 centavos...	2,500,000	80 copper, 20 zinc.....	4	21
	P	10 centavos...	2,500,000	do.....	3	19
	P	5 centavos....	1,000,000	do.....	2	17
			6,000,000			
1943.....	P	20 centavos...	2,500,000	do.....	4	21
	P	10 centavos...	2,500,000	do.....	3	19
	P	5 centavos....	1,000,000	do.....	2	17
			6,000,000			
1944.....	D	20 centavos...	15,000,000	do.....	4	21
	D	5 centavos....	3,000,000	do.....	2	17
			18,000,000			
1946.....	P	5 centavos....	15,888,000	75 copper, 25 nickel.....	2	17
1947.....	P	1 sucre.....	18,000,000	Pure nickel.....	7	26
	P	20 centavos...	30,000,000	75 copper, 25 nickel.....	4	21
	P	10 centavos...	40,000,000	do.....	3	19
	P	5 centavos....	24,112,000	do.....	2	17
			112,112,000			
Total.....	.....	.....	214,451,060			

EL SALVADOR

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1904.....	S	1 peso.....	400,000	900 silver, 100 copper....	25	(*)
1909.....	S	1 peso.....	693,170	do.....	25	(*)
1911.....	P	1 peso.....	510,993	do.....	25	(*)
	S	do.....	511,108	do.....	25	(*)
			1,022,101			
1914.....	P	1 peso.....	2,100,020	do.....	25	(*)
	P	25 centavos...	1,400,020	835 silver, 165 copper....	6.25	24
	P	10 centavos...	1,500,020	do.....	2.5	(*)
	P	5 centavos....	2,000,020	do.....	5	23
			7,000,080			

Coinage by the United States for Other Countries

EL SALVADOR--CONTINUED

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1915.....	P	5 centavos....	2,500,000	75 copper, 25 nickel.....	5	23
	P	3 centavos....	2,700,000	do.....	4	(*)
	P	1 centavo.....	5,008,000	do.....	2.5	16
			10,208,000			
1916.....	P	5 centavos....	1,500,000	do.....	5	23
1917.....	P	5 centavos....	1,000,000	do.....	5	23
1918.....	P	5 centavos....	1,000,000	do.....	5	23
1919.....	P	5 centavos....	2,000,000	do.....	5	23
	P	1 centavo.....	1,000,000	do.....	2.5	16
			3,000,000			
1920.....	P	5 centavos....	2,000,000	do.....	5	23
	P	1 centavo.....	1,492,000	do.....	2.5	16
			3,492,000			
1921.....	S	10 centavos...	2,000,000	do.....	7	26
	S	5 centavos....	1,780,000	do.....	5	23
			3,780,000			
1925.....	S	10 centavos...	2,000,000	do.....	7	26
	S	5 centavos....	4,000,000	do.....	5	23
	S	1 centavo.....	200,000	do.....	2.5	16
			6,200,000			
1926.....	S	1 centavo.....	400,000	do.....	2.5	16
1928.....	S	1 centavo.....	5,000,000	do.....	2.5	16
1936.....	P	1 centavo.....	2,500,000	do.....	2.5	16
1940.....	P	10 centavos...	500,000	do.....	7	26
	P	5 centavos....	800,000	do.....	5	23
	P	1 centavo.....	1,000,000	do.....	2.5	16
			2,300,000			
1943.....	S	25 centavos...	1,200,000	900 silver, 100 copper....	7.5	29
	P	1 centavo.....	5,000,000	95 copper, 5 zinc.....	2.5	16
	S	do.....	5,000,000	do.....	2.5	16
			11,200,000			
1944.....	S	5 centavos....	5,000,000	Nickel-silver 12 percent..	5	23
1945.....	S	25 centavos...	1,000,000	900 silver, 100 copper....	7.5	29
	P	1 centavo.....	5,000,000	95 copper, 5 zinc.....	2.5	16
			6,000,000			
1947.....	S	1 centavo.....	5,000,000	95 copper, 5 zinc and tin.	2.5	16
1948.....	S	5 centavos....	3,000,000	Nickel-silver 12 percent..	5	23
1950.....	S	5 centavos....	2,000,000	do.....	5	23
1951.....	S	10 centavos...	1,000,000	75 copper, 25 nickel.....	7	26
	S	5 centavos....	2,000,000	do.....	5	23
	S	1 centavo.....	10,000,000	95 copper, 5 zinc.....	2.5	16
			13,000,000			
1952.....	S	10 centavos...	336,000	Nickel-silver 12 percent..	7	26
	S	5 centavos....	2,000,000	do.....	5	23
			2,336,000			
1953.....	S	10 centavos...	1,664,000	do.....	7	26
	S	5 centavos....	2,000,000	do.....	5	23
	S	1 centavo.....	10,000,000	95 copper, 5 zinc.....	2.5	16
			13,664,000			
1954.....	S	50 centavos...	3,000,000	900 silver, 100 copper....	5	21
	S	25 centavos...	14,000,000	do.....	2.5	17.9
			17,000,000			
1956.....	P	5 centavos....	6,000,000	75 copper, 25 nickel.....	5	23
1957.....	P	5 centavos....	2,000,000	do.....	5	23
	P	1 centavo.....	10,000,000	95 copper, 5 zinc.....	2.5	16
			12,000,000			
1961.....	P	5 centavos....	6,000,000	75 copper, 25 nickel.....	5	23
1963.....	P	5 centavos....	10,000,000	do.....	5	23
Total...	.....	.....	161,695,351			

Coinage by the United States for Other Countries

ETHIOPIA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1944.....	P	50 cents.....	763,000	800 silver, 200 copper....	7	25
	P	5 cents.....	3,162,000	95 copper, 5 zinc.....	4	20
	P	1 cent.....	3,000,000	do.....	2.85	17
			6,925,000			
1945.....	P	50 cents.....	29,237,000	800 silver, 200 copper....	7	25
	P	25 cents ¹	10,000,000	95 copper, 5 zinc.....	6.8	26
	P	10 cents.....	25,000,000	do.....	6.1	23
	P	5 cents.....	12,838,000	do.....	4	20
	P	1 cent.....	12,000,000	do.....	2.85	17
			89,075,000			
1946.....	P	5 cents.....	10,000,000	do.....	4	20
1947.....	P	50 cents.....	20,433,730	700 silver, 300 copper....	7	25
	P	5 cents.....	12,000,000	95 copper, 5 zinc and tin..	4	20
			32,433,730			
1949.....	P	10 cents.....	16,000,000	95 copper, 5 zinc.....	6.1	23
	P	5 cents.....	16,000,000	do.....	4	20
			32,000,000			
1952.....	P	25 cents ¹	1,299,000	do.....	6.8	26
	P	10 cents.....	5,000,000	do.....	6.1	23
	P	5 cents.....	5,112,000	do.....	4	20
			11,411,000			
1953.....	P	25 cents ¹	28,701,000	do.....	6.8	26
	P	10 cents.....	25,000,000	do.....	6.1	23
	P	5 cents.....	34,888,000	do.....	4	20
			88,589,000			
1957.....	P	10 cents.....	6,928,000	do.....	6.1	23
1958.....	P	10 cents.....	33,072,000	do.....	6.1	23
	P	5 cents.....	10,000,000	do.....	4	20
			43,072,000			
1962.....	P	10 cents.....	20,000,000	do.....	6.1	23
	P	5 cents.....	5,000,000	do.....	4	20
			25,000,000			
1963.....	P	10 cents.....	30,000,000	do.....	6.1	23
Total....	.....	.....	375,433,730			

¹ Coin has 14 scallops measuring 26 mm. across scallops.FIJI

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1942.....	S	Florin.....	250,000	900 silver, 100 copper....	11.31036	28.5
	S	Shilling.....	500,000	do.....	5.65518	23.6
	S	Sixpence.....	400,000	do.....	2.82759	19.4
	S	Penny ¹	1,000,000	65 copper, 35 zinc.....	6.47989	26
	S	Half penny ¹ ...	250,000	do.....	3.23995	21
			2,400,000			
1943.....	S	Florin.....	250,000	900 silver, 100 copper....	11.31036	28.5
	S	Shilling.....	500,000	do.....	5.65518	23.6
	S	Sixpence.....	400,000	do.....	2.82759	19.4
	S	Penny ¹	1,000,000	65 copper, 35 zinc.....	6.47989	26
	S	Half penny ¹ ...	250,000	do.....	3.23995	21
			2,400,000			
Total....	.....	.....	4,800,000			

¹ Coin has a central hole measuring 7 mm. in diameter.

Coinage by the United States for Other Countries

FRANCE

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1944.....	P	2 francs.....	50,000,000	70 copper, 30 zinc.....	8	27

GREENLAND

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1944.....	P	5 kroner.....	100,000	70 copper, 30 zinc.....	13.25	31

GUATEMALA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1925.....	P	1 quetzal....	10,000	720 silver, 280 copper.....	33 1/3	39
	P	50 centavos...	400,000	do.....	16 2/3	34
	P	25 centavos...	1,160,000	do.....	8 1/3	27
			1,570,000			
1926.....	P	20 quetzales..	49,000	900 gold, 100 copper.....	33.437	34
	P	10 quetzales..	18,000	do.....	16.7185	27
	P	5 quetzales...	48,000	do.....	8.3592	22
			115,000			
1943.....	P	25 centavos...	150,000	720 silver, 280 copper.....	8 1/3	27
	P	10 centavos...	600,000	do.....	3 1/3	20
	P	5 centavos....	900,000	do.....	1 2/3	16
	P	2 centavos....	150,000	70 copper, 30 zinc.....	6	25.6
	P	1 centavo.....	450,000	do.....	3	20
			2,250,000			
1944.....	P	25 centavos...	750,000	720 silver, 280 copper.....	8 1/3	27
	S	2 centavos....	1,100,000	70 copper, 30 zinc.....	6	25.6
	S	1 centavo.....	2,050,000	do.....	3	20
			3,900,000			
Total....	.....	.....	7,835,000			

HAITI

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1949.....	P	10 centimes....	5,000,000	75 copper, 25 nickel.....	4	22.7
	P	5 centimes.....	10,000,000	do.....	2.75	19.9
			15,000,000			
1953.....	P	10 centimes....	1,500,000	70 copper, 18 zinc, 12 nickel.	4	22.7
	P	5 centimes.....	3,000,000	do.....	2.75	19.9
			4,500,000			
1956.....	P	20 centimes....	2,500,000	do.....	7.5	26.2
1958.....	P	10 centimes....	7,500,000	do.....	4	22.7
	P	5 centimes.....	15,000,000	do.....	2.75	19.9
			22,500,000			
Total.....	.....	.....	44,500,000			

Coinage by the United States for Other Countries

HAWAII

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1883-1884.....	S	1 dollar.....	500,000	900 silver, 100 copper....	26.7296	38
	S	1/2 dollar...	700,000	do.....	12.5	(*)
	S	1/4 dollar...	500,000	do.....	6.25	(*)
	S	Dimes.....	250,000	do.....	2.5	(*)
Total....	.....	.....	1,950,000			

HONDURAS

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1931.....	P	1 lempira....	550,000	900 silver, 100 copper....	12.5	31
	P	50 centavos..	500,000	do.....	6.25	24
	P	20 centavos..	1,000,000	do.....	2.5	18
	P	5 centavos...	2,000,000	75 copper, 25 nickel.....	5	21
			4,050,000			
1932.....	P	1 lempira....	1,000,000	900 silver, 100 copper....	12.5	31
	P	50 centavos..	1,100,000	do.....	6.25	24
	P	20 centavos..	750,000	do.....	2.5	18
	P	10 centavos..	1,500,000	75 copper, 25 nickel.....	7	26
	P	5 centavos...	1,000,000	do.....	5	21
			5,350,000			
1933.....	P	1 lempira....	400,000	900 silver, 100 copper....	12.5	31
1934.....	P	1 lempira....	600,000	do.....	12.5	31
1935.....	P	1 lempira....	1,000,000	do.....	12.5	31
	P	1 centavo....	2,000,000	95 copper, 4 zinc, 1 tin..	2	15
			3,000,000			
1937.....	P	1 lempira....	4,000,000	900 silver, 100 copper....	12.5	31
	P	50 centavos..	1,000,000	do.....	6.25	24
			5,000,000			
1939.....	P	2 centavos...	2,000,000	95 copper, 4 zinc, 1 tin..	3	20
	P	1 centavo....	2,000,000	do.....	2	15
			4,000,000			
1949.....	P	5 centavos...	2,000,000	75 copper, 25 nickel.....	5	21
	P	2 centavos...	3,000,000	95 copper, 5 zinc and tin.	3	20
	P	1 centavo....	4,000,000	do.....	2	15
			9,000,000			
1951.....	P	50 centavos..	500,000	900 silver, 100 copper....	6.25	24
	P	20 centavos..	1,500,000	do.....	2.5	18
	P	10 centavos..	1,000,000	75 copper, 25 nickel.....	7	26
			3,000,000			
1952.....	P	20 centavos..	2,500,000	900 silver, 100 copper....	2.5	18
1956.....	P	10 centavos..	7,559,500	75 copper, 25 nickel.....	7	26
	P	5 centavos...	10,070,000	do.....	5	21
	P	2 centavos...	7,664,000	95 copper, 5 zinc and tin.	3	20
	P	1 centavo....	2,000,000	do.....	1.5	15
			27,293,500			
1957.....	P	2 centavos...	12,336,000	do.....	3	20
	P	1 centavo....	28,000,000	do.....	1.5	15
			40,336,000			
1958.....	P	20 centavos..	2,000,000	900 silver, 100 copper....	2.5	18
Total....	.....	.....	106,529,500			

Coinage by the United States for Other Countries

INDO-CHINA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1920.....	S	20 centimes....	4,000,000	400 silver, 600 copper.....	6	(*)
	S	10 centimes....	10,000,000	do.....	3	(*)
	S	1 centime.....	13,290,000	95 copper, 4 tin, 1 zinc...	5	(*)
			27,290,000			
1921.....	S	1 piastre.....	4,850,000	900 silver, 100 copper.....	27	(*)
	S	1 centime.....	1,710,000	95 copper, 4 tin, 1 zinc...	5	(*)
			6,560,000			
1922.....	S	1 piastre.....	1,150,000	900 silver, 100 copper.....	27	(*)
1940.....	S	10 centimes....	25,270,000	Pure nickel.....	3	18
1941.....	S	20 centimes....	25,000,000	75 copper, 25 nickel.....	6	24
	S	10 centimes....	50,000,000	do.....	3	18
			75,000,000			
Total....	.....	.....	135,270,000			

KOREA, REPUBLIC OF

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1959.....	P	100 hwan.....	360,000	75 copper, 25 nickel.....	6.73909	26
	P	50 hwan.....	360,000	70 copper, 18 zinc, 12 nickel	3.69354	22.86
	P	10 hwan.....	22,980,000	95 copper, 5 zinc.....	2.46236	19.1
			23,700,000			
1960.....	P	100 hwan.....	49,640,000	75 copper, 25 nickel.....	6.73909	26
	P	50 hwan.....	24,640,000	70 copper, 18 zinc, 12 nickel	3.69354	22.86
	P	10 hwan.....	77,020,000	95 copper, 5 zinc.....	2.46236	19.1
			151,300,000			
1961.....	P	10 hwan.....	25,000,000	do.....	2.46236	19.1
1962.....	P	50 hwan.....	20,000,000	70 copper, 18 zinc, 12 nickel	3.69354	22.86
	P	10 hwan.....	75,000,000	95 copper, 5 zinc.....	2.46236	19.1
			95,000,000			
Total....	.....	.....	295,000,000			

Coinage by the United States for Other Countries

LIBERIA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1941.....	P	2 cents.....	812,500	75 copper, 25 nickel.....	8.4	29
	P	1 cent.....	250,000	do.....	5.4	25.5
	P	1/2 cent.....	250,000	do.....	2.5	18
			1,312,500			
1959.....	P	50 cents.....	440,000	900 silver, 100 copper.....	10.36783	29
	P	25 cents.....	500,000	do.....	5.18391	23
	P	10 cents.....	1,000,000	do.....	2.07356	17
	P	5 cents.....	1,000,000	75 copper, 25 nickel.....	4.14713	20
	P	1 cent.....	500,000	95 copper, 5 zinc.....	2.59196	17.9
			3,440,000			
1960.....	P	50 cents.....	700,000	900 silver, 100 copper.....	10.36783	29
	P	25 cents.....	400,000	do.....	5.18391	23
			1,100,000			
1961.....	P	1 dollar.....	1,200,000	do.....	20.73565	34
	P	50 cents.....	800,000	do.....	10.36783	29
	P	25 cents.....	1,200,000	do.....	5.18391	23
	P	10 cents.....	1,200,000	do.....	2.07356	17
	P	5 cents.....	3,200,000	75 copper, 25 nickel.....	4.14713	20
	P	1 cent.....	7,000,000	95 copper, 5 zinc.....	2.59196	17.9
			14,600,000			
Total....	.....	.....	20,452,500			

MEXICO

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1906.....	P	10 pesos.....	1,000,000	900 gold, 100 copper.....	8 1/3	23
	P	5 pesos.....	4,000,000	do.....	4.1666	19
	S	50 centavos...	5,000,000	800 silver, 200 copper.....	12.5	(*)
			10,000,000			
1907.....	S	50 centavos...	7,442,000	do.....	12.5	(*)
	D	do.....	6,199,291	do.....	12.5	(*)
	O	20 centavos...	5,434,699	do.....	5	(*)
			19,075,990			
1935.....	P	50 centavos...	25,000,000	420 silver, 580 copper.....	7.973	27
	S	do.....	18,000,000	do.....	7.973	27
	D	do.....	17,000,850	do.....	7.973	27
			60,000,850			
1949.....	S	1 peso.....	2,000,000	902.7 silver, 97.3 copper...	27.0736	39
Total....	.....	.....	91,076,840			

Coinage by the United States for Other Countries

NETHERLANDS

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1944.....	P	1 gulden.....	105,125,000	720 silver, 280 copper....	10	28
	P	25 centstukken	40,000,000	640 silver, 360 copper....	3.575	19
	P	10 centstukken	120,000,000	do.....	1.4	15
	S	do.....	64,040,000	do.....	1.4	15
	D	do.....	17,000,000	do.....	1.4	15
			346,165,000			
1945.....	P	1 gulden.....	25,375,000	720 silver, 280 copper....	10	28
	P	25 centstukken	92,000,000	640 silver, 360 copper....	3.575	19
	P	10 centstukken	90,560,000	do.....	1.4	15
	D	do.....	8,400,000	do.....	1.4	15
			216,335,000			
Total....	.....	.....	562,500,000			

NETHERLANDS EAST INDIES

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1941.....	P	25 centstukken...	31,688,000	720 silver, 280 copper....	3.18	19
	S	do.....	5,053,000	do.....	3.18	19
	P	10 centstukken...	33,800,000	do.....	1.25	15
	S	do.....	58,150,000	do.....	1.25	15
			128,691,000			
1942.....	P	25 centstukken...	3,259,000	do.....	3.18	19
	S	do.....	32,000,000	do.....	3.18	19
	P	10 centstukken...	8,050,000	do.....	1.25	15
	S	do.....	75,000,000	do.....	1.25	15
	P	1 centstukken ¹ ...	100,000,000	95 copper, 4 zinc, 1 tin...	4	23.5
			218,309,000			
1943.....	D	2 1/2 guilders...	2,000,000	720 silver, 280 copper....	25	38
	D	1 gulden.....	20,000,000	do.....	10	28
			22,000,000			
1945.....	S	25 centstukken...	56,000,000	do.....	3.18	19
	P	10 centstukken...	100,720,000	do.....	1.25	15
	S	do.....	19,280,000	do.....	1.25	15
	P	2 1/2 centstukken	117,706,000	95 copper, 5 zinc.....	12.5	31
	P	1 centstukken ¹ ...	184,003,000	do.....	4	23.5
	S	do.....	59,852,000	do.....	4	23.5
	D	do.....	133,800,000	do.....	4	23.5
	P	1/2 centstukken..	400,000,000	do.....	2.3	17
			1,071,361,000			
1946.....	P	2 1/2 centstukken	82,294,000	95 copper, 5 zinc and tin..	12.5	31
	P	1 centstukken ¹ ...	150,997,000	do.....	4	23.5
	S	do.....	42,716,000	do.....	4	23.5
			276,007,000			
Total..	....	.....	1,716,368,000			

¹ Coin has a central hole measuring 5.2 mm. in diameter.

Coinage by the United States for Other Countries

NICARAGUA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1917.....	P	1 centavo....	450,000	95 copper, 5 tin and zinc.	4	20.3
	P	1/2 centavo..	720,000	do.....	2.5	17
			1,170,000			
1919.....	P	5 centavos...	100,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	750,000	95 copper, 5 tin and zinc.	4	20.3
			850,000			
1920.....	P	5 centavos...	150,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	700,000	95 copper, 5 tin and zinc.	4	20.3
			850,000			
1922.....	P	1 centavo....	500,000	do.....	4	20.3
	P	1/2 centavo..	400,000	do.....	2.5	17
			900,000			
1924.....	P	1 centavo....	300,000	do.....	4	20.3
	P	1/2 centavo..	400,000	do.....	2.5	17
			700,000			
1927.....	P	10 centavos..	500,000	800 silver, 200 copper....	2.5	17.9
	P	5 centavos...	100,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	250,000	95 copper, 5 tin and zinc.	4	20.3
			850,000			
1928.....	P	25 centavos..	200,000	800 silver, 200 copper....	6.25	24
	P	10 centavos...	1,000,000	do.....	2.5	17.9
	P	5 centavos...	100,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	500,000	95 copper, 5 tin and zinc.	4	20.3
			1,800,000			
1929.....	P	50 centavos..	20,000	800 silver, 200 copper....	12.5	30
	P	25 centavos...	20,000	do.....	6.25	24
	P	5 centavos...	100,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	500,000	95 copper, 5 tin and zinc.	4	20.3
			640,000			
1930.....	P	25 centavos..	20,000	800 silver, 200 copper....	6.25	24
	P	10 centavos...	150,000	do.....	2.5	17.9
	P	5 centavos...	100,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	250,000	95 copper, 5 tin and zinc.	4	20.3
			520,000			
1934.....	P	5 centavos...	200,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	500,000	95 copper, 5 tin and zinc.	4	20.3
	P	1/2 centavo..	500,000	do.....	2.5	17
			1,200,000			
1935.....	P	1 centavo....	500,000	do.....	4	20.3
1936.....	P	25 centavos..	100,000	800 silver, 200 copper....	6.25	24
	P	10 centavos...	500,000	do.....	2.5	17.9
	P	5 centavos...	500,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	500,000	95 copper, 5 tin and zinc.	4	20.3
	P	1/2 centavo..	600,000	do.....	2.5	17.0
			2,200,000			
1937.....	P	5 centavos...	300,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	1,000,000	95 copper, 5 tin and zinc.	4	20.3
	P	1/2 centavo..	1,000,000	do.....	2.5	17
			2,300,000			
1938.....	P	5 centavos...	800,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	2,000,000	95 copper, 5 tin and zinc.	4	20.3
			2,800,000			
1940.....	P	5 centavos...	800,000	75 copper, 25 nickel.....	5	21.2
	P	1 centavo....	2,000,000	95 copper, 5 tin and zinc.	4	20.3
			2,800,000			
1944.....	P	25 centavos..	1,000,000	70 copper, 30 zinc.....	7.5	27
	P	10 centavos...	2,000,000	do.....	5.5	24
	P	5 centavos...	2,000,000	do.....	3.75	21
	P	1 centavo....	1,000,000	do.....	2.5	18
			6,000,000			
Total....	.....	.....	26,080,000			

Coinage by the United States for Other Countries

PANAMA, REPUBLIC OF

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1904.....	P	1 peso.....	1,000,000	900 silver, 100 copper.....	25	36
	P	1/2 peso.....	1,500,000	do.....	12.5	30
	P	10 centesimos...	1,000,000	do.....	5	24
	P	5 centesimos....	1,210,138	do.....	2.5	18
			4,710,138			
1905.....	P	1 peso.....	1,800,000	do.....	25	36
	P	1/2 peso.....	110,000	do.....	12.5	30
	P	10 centesimos...	125,000	do.....	5	24
	P	5 centesimos....	289,862	do.....	2.5	18
	P	2 1/2 centesimos	400,000	do.....	1.25	10
			2,724,862			
1907.....	P	2 1/2 centesimos	800,000	75 copper, 25 nickel.....	(*)	(*)
	P	1/2 centesimo...	1,000,000	do.....	(*)	(*)
			1,800,000			
1916.....	P	5 centesimos....	100,000	900 silver, 100 copper.....	(*)	(*)
	P	2 1/2 centesimos	800,000	75 copper, 25 nickel.....	(*)	(*)
			900,000			
1929.....	P	5 centesimos....	500,000	do.....	5	21
	P	2 1/2 centesimos	1,000,000	do.....	3 1/3	18
			1,500,000			
1930.....	P	1/2 balboa.....	300,020	900 silver, 100 copper.....	12.5	30.6
	P	1/4 balboa.....	400,020	do.....	6.25	24.3
	P	1/10 balboa.....	500,020	do.....	2.5	17.9
			1,200,060			
1931.....	P	1 balboa.....	200,020	do.....	26.73	38.1
	P	1/4 balboa.....	48,000	do.....	6.25	24.3
	P	1/10 balboa.....	200,000	do.....	2.5	17.9
			448,020			
1932.....	P	1/2 balboa.....	63,000	900 silver, 100 copper.....	12.5	30.6
	P	1/4 balboa.....	126,000	do.....	6.25	24.3
	P	1/10 balboa.....	150,000	do.....	2.5	17.9
	P	5 centesimos....	332,800	75 copper, 25 nickel.....	5	21
			671,800			
1933.....	P	1/2 balboa.....	120,000	900 silver, 100 copper.....	12.5	30.6
	P	1/4 balboa.....	120,000	do.....	6.25	24.3
	P	1/10 balboa.....	100,000	do.....	2.5	17.9
			340,000			
1934.....	S	1 balboa.....	225,000	do.....	26.73	38.1
	S	1/2 balboa.....	90,000	do.....	12.5	30.6
	S	1/4 balboa.....	90,000	do.....	6.25	24.3
	S	1/10 balboa.....	75,000	do.....	2.5	17.9
			480,000			
1935.....	P	1 centesimo.....	200,000	95 copper, 5 zinc and tin...	3.11	19
1937.....	P	1 centesimo.....	200,000	do.....	3.11	19
1940.....	P	2 1/2 centesimos	1,200,000	75 copper, 25 nickel.....	3 1/3	18
	P	1 1/4 centesimos	1,600,000	95 copper, 5 zinc and tin...	3.11	20
			2,800,000			
1947.....	P	1 balboa.....	500,000	900 silver, 100 copper.....	26.73	38.1
	P	1/2 balboa.....	450,000	do.....	12.5	30.6
	P	1/4 balboa.....	700,000	do.....	6.25	24.3
	P	1/10 balboa.....	1,000,000	do.....	2.5	17.9
			2,650,000			
Total....	.....	.....	20,624,880			

Coinage by the United States for Other Countries

PERU

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1916.....	P	1 libra ¹	500,000	916 2/3 gold, 83 1/3 copper	7.988	22.1
	P	1 sol ²	1,101,278	900 silver, 100 copper.....	25	36.4
			1,601,278			
1917.....	P	1 libra ¹	900,000	916 2/3 gold, 83 1/3 copper	7.988	22.1
	P	1/5 pound ¹	10,000	do.....	1.598	14.5
			910,000			
1918.....	P	20 centavos...	2,500,000	75 copper, 25 nickel.....	7	24
	P	10 centavos...	3,000,000	do.....	4	20
	P	5 centavos....	4,000,000	do.....	3	17
			9,500,000			
1919.....	P	1 libra ¹	54,195	916 2/3 gold, 83 1/3 copper	7.988	22.1
	D	do.....	300,000	do.....	7.988	22.1
	P	20 centavos...	1,250,000	75 copper, 25 nickel.....	7	24
	P	10 centavos...	2,500,000	do.....	4	20
	P	5 centavos....	10,000,000	do.....	3	17
	P	2 centavos....	3,000,000	95 copper, 3 tin, 2 zinc...	10	24
	P	1 centavo.....	4,000,000	do.....	5	19
			21,104,195			
1920.....	P	20 centavos...	1,464,000	75 copper, 25 nickel.....	7	24
	P	10 centavos...	3,080,000	do.....	4	20
			4,544,000			
1921.....	P	20 centavos...	8,536,000	do.....	7	24
	P	10 centavos...	6,920,000	do.....	4	20
			15,456,000			
1923.....	P	1 sol.....	2,369,000	500 silver, 400 copper, 100 nickel.	25	37
	P	5 centavos....	2,000,000	75 copper, 25 nickel.....	3	17
			4,369,000			
1924.....	P	1 sol.....	3,113,196	500 silver, 400 copper, 100 nickel.	25	37
1925.....	P	1 sol.....	1,291,000	do.....	25	37
1926.....	P	1 sol.....	2,157,000	do.....	25	37
	P	20 centavos...	2,500,000	75 copper, 25 nickel.....	7	24
	P	10 centavos...	3,000,000	do.....	4	20
	P	5 centavos....	4,000,000	do.....	3	17
			11,657,000			
1942.....	P	1/2 sol.....	4,000,000	70 copper, 30 zinc.....	7.5	27
	S	do.....	1,668,000	do.....	7.5	27
	P	20 centavos...	500,000	do.....	7	24
	S	do.....	500,000	do.....	7	24
	P	10 centavos...	2,000,000	do.....	4	20
	S	do.....	2,000,000	do.....	4	20
	P	5 centavos....	4,000,000	do.....	3	17
	S	do.....	4,000,000	do.....	3	17
			18,668,000			
1943.....	S	1/2 sol.....	6,332,000	do.....	7.5	27
	S	20 centavos...	500,000	do.....	7	24
	S	10 centavos...	2,000,000	do.....	4	20
	S	5 centavos....	4,000,000	do.....	3	17
			12,832,000			
1944.....	P	1 sol.....	10,000,000	do.....	14	33
	P	1/2 sol.....	4,000,000	do.....	7.5	27
	P	20 centavos...	1,000,000	do.....	7	24
	P	10 centavos...	4,000,000	do.....	4	20
	P	5 centavos....	8,000,000	do.....	3	17
			27,000,000			
1945.....	P	50 centavos...	4,000,000	do.....	7.5	27
Total....	.....	.....	136,045,669			

¹ Gold planchets.² Silver planchets.

Coinage by the United States for Other Countries

PHILIPPINES

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1903.....	P	1 peso ¹	2,794,017	900 silver, 100 copper.....	26.956	38
	S	do.....	11,361,000	do.....	26.956	38
	P	50 centavos ¹ ..	3,104,177	do.....	13.478	31
	P	20 centavos ¹ ..	5,355,347	do.....	5.385	23
	S	do.....	150,080	do.....	5.385	23
	P	10 centavos ¹ ..	5,105,216	do.....	2.692	18
	S	do.....	1,200,000	do.....	2.692	18
	P	5 centavos ¹	8,912,558	75 copper, 25 nickel.....	5	21
	P	1 centavo ¹	10,792,558	95 copper, 5 zinc and tin...	5.184	25
	P	1/2 centavo ¹ ..	12,086,558	do.....	2.592	18
			60,861,511			
1904.....	P	1 peso ²	11,365	900 silver, 100 copper.....	26.956	38
	S	do.....	6,600,000	do.....	26.956	38
	P	50 centavos ² ..	11,365	do.....	13.478	31
	S	do.....	2,160,000	do.....	13.478	31
	P	20 centavos ² ..	11,365	do.....	5.385	23
	S	do.....	2,060,000	do.....	5.385	23
	P	10 centavos ² ..	11,365	do.....	2.692	18
	S	do.....	5,040,000	do.....	2.692	18
	P	5 centavos ³	1,086,355	75 copper, 25 nickel.....	5	21
	P	1 centavo ³	17,051,755	95 copper, 5 zinc and tin...	5.184	25
	P	1/2 centavo ³ ..	5,665,355	do.....	2.592	18
			39,708,925			
1905.....	P	1 peso ²	475	900 silver, 100 copper.....	26.956	38
	S	do.....	6,116,000	do.....	26.956	38
	P	50 centavos ² ..	475	do.....	13.478	31
	S	do.....	852,000	do.....	13.478	31
	P	20 centavos ² ..	475	do.....	5.385	23
	S	do.....	420,000	do.....	5.385	23
	P	10 centavos ² ..	475	do.....	2.692	18
	P	5 centavos ²	471	75 copper, 25 nickel.....	5	21
	P	1 centavo ⁴	10,000,471	95 copper, 5 zinc and tin...	5.184	25
	P	1/2 centavo ² ..	471	do.....	2.592	18
			17,391,313			
1906..... Coined under act of Mar. 2, 1903	P	1 peso ²	501	900 silver, 100 copper.....	26.956	38
	S	do.....	201,000	do.....	26.956	38
	P	50 centavos ² ..	501	do.....	13.478	31
	P	20 centavos ² ..	501	do.....	5.385	23
	P	10 centavos ² ..	501	do.....	2.692	18
	P	5 centavos ²	500	75 copper, 25 nickel.....	5	21
	P	1 centavo ²	500	95 copper, 5 zinc and tin...	5.184	25
	P	1/2 centavo ² ..	500	do.....	2.592	18
1907..... Coined under act of June 23, 1906			204,504			
	S	1 peso.....	10,218,000	800 silver, 200 copper.....	20	36
	r	50 centavos...	1,200,625	750 silver, 250 copper.....	10	27
	S	do.....	2,112,000	do.....	10	27
	P	20 centavos...	1,250,651	do.....	4	21
	S	do.....	3,165,000	do.....	4	21
	P	10 centavos...	1,500,781	do.....	2	17
	S	do.....	4,930,000	do.....	2	17
			24,377,057			
1908.....	P	1 peso.....	501	800 silver, 200 copper.....	20	36
	S	do.....	20,954,944	do.....	20	36
	P	50 centavos...	501	750 silver, 250 copper.....	10	27
	S	do.....	1,601,000	do.....	10	27
	P	20 centavos...	501	do.....	4	21
	S	do.....	1,535,000	do.....	4	21
	P	10 centavos...	501	do.....	2	17
	S	do.....	3,363,911	do.....	2	17
	P	5 centavos.....	500	75 copper, 25 nickel.....	5	21
	P	1 centavo.....	500	95 copper, 5 zinc and tin...	5.184	25
	S	1 centavo.....	2,187,000	do.....	5.184	25
	P	1/2 centavo....	500	do.....	2.592	18
1909.....			29,645,359			
	S	1 peso.....	7,578,000	800 silver, 200 copper.....	20	36
	S	50 centavos...	528,000	750 silver, 250 copper.....	10	27
	S	20 centavos...	450,000	do.....	4	21
	S	10 centavos...	312,199	do.....	2	17
	S	1 centavo.....	1,737,612	95 copper, 5 zinc and tin...	5.184	25
1910.....			10,605,811			
	S	1 peso.....	3,153,559	800 silver, 200 copper.....	20	36
	S	20 centavos...	500,259	750 silver, 250 copper.....	4	21
	S	1 centavo.....	2,700,000	95 copper, 5 zinc and tin...	5.184	25
			6,353,818			

See footnotes at end of table.

Coinage by the United States for Other Countries

PHILIPPINES--CONTINUED

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1911.....	S	1 peso.....	463,000	800 silver, 200 copper.....	20	36
	S	20 centavos...	505,000	750 silver, 250 copper.....	4	21
	S	10 centavos...	1,000,505	do.....	2	17
	S	1 centavo.....	4,803,800	95 copper, 5 zinc and tin...	5.184	25
			6,772,305			
1912.....	S	1 peso.....	680,000	800 silver, 200 copper.....	20	36
	S	20 centavos...	750,000	750 silver, 250 copper.....	4	21
	S	10 centavos...	1,010,000	do.....	2	17
	S	1 centavo.....	3,001,000	95 copper, 5 zinc and tin...	5.184	25
			5,441,000			
1913.....	S	20 centavos...	948,565	750 silver, 250 copper.....	4	21
	S	10 centavos...	1,360,693	do.....	2	17
	S	1 centavo.....	5,000,000	95 copper, 5 zinc and tin...	5.184	25
			7,309,258			
1914.....	S	20 centavos...	795,000	750 silver, 250 copper.....	4	21
	S	10 centavos...	1,180,000	do.....	2	17
	S	1 centavo.....	5,000,500	95 copper, 5 zinc and tin...	5.184	25
			6,975,500			
1915.....	S	20 centavos...	655,000	750 silver, 250 copper.....	4	21
	S	10 centavos...	450,000	do.....	2	17
	S	1 centavo.....	2,500,000	95 copper, 5 zinc and tin...	5.184	25
			3,605,000			
1916.....	S	20 centavos...	1,435,000	750 silver, 250 copper.....	4	21
	S	5 centavos.....	300,000	75 copper, 25 nickel.....	5	21
	S	1 centavo.....	4,330,000	95 copper, 5 zinc and tin...	5.184	25
			6,065,000			
1917.....	S	50 centavos...	674,369	750 silver, 250 copper.....	10	27
	S	20 centavos...	3,150,656	do.....	4	21
	S	10 centavos...	5,991,148	do.....	2	17
	S	5 centavos.....	2,300,000	75 copper, 25 nickel.....	5	21
	S	1 centavo.....	7,070,000	95 copper, 5 zinc and tin...	5.184	25
			19,186,173			
1918.....	S	50 centavos...	2,202,000	750 silver, 250 copper.....	10	27
	S	20 centavos...	5,560,000	do.....	4	21
	S	10 centavos...	8,420,000	do.....	2	17
	S	5 centavos.....	2,780,000	75 copper, 25 nickel.....	5	21
	S	1 centavo.....	11,660,000	95 copper, 5 zinc and tin...	5.184	25
			30,622,000			
1919.....	S	50 centavos...	1,200,000	750 silver, 250 copper.....	10	27
	S	20 centavos...	850,000	do.....	4	21
	S	10 centavos...	1,630,000	do.....	2	17
	S	5 centavos.....	1,220,000	75 copper, 25 nickel.....	5	21
	S	1 centavo.....	4,540,000	95 copper, 5 zinc and tin...	5.184	25
			9,440,000			
1920.....	S	1 centavo.....	2,500,000	do.....	5.184	25
1944.....	S	50 centavos...	19,187,000	750 silver, 250 copper.....	10	27
	D	20 centavos...	28,596,000	do.....	4	21
	D	10 centavos...	31,592,000	do.....	2	17
	F	5 centavos.....	21,198,000	65 copper, 23 zinc, 12 nickel	4.87	21
	S	do.....	14,040,000	do.....	4.87	21
	S	1 centavo.....	58,000,000	95 copper, 5 zinc.....	5.184	25
			172,613,000			
1945.....	S	50 centavos...	18,120,000	750 silver, 250 copper.....	10	27
	D	20 centavos...	82,804,000	do.....	4	21
	D	10 centavos...	137,208,000	do.....	2	17
	S	5 centavos.....	72,796,000	65 copper, 23 zinc, 12 nickel	4.87	21
	S	1 centavo.....	78,485,798	95 copper, 5 zinc.....	5.184	25
			389,413,798			
1946.....	S	50 centavos...	6,288,000	750 silver, 250 copper.....	10	27
	D	20 centavos...	7,400,000	do.....	4	21
	D	10 centavos...	6,384,000	do.....	2	17
	S	5 centavos.....	28,320,000	65 copper, 23 zinc, 12 nickel	4.87	21
			48,392,000			
1947.....	S	1 peso.....	100,000	800 silver, 200 copper.....	20	36
	S	50 centavos...	200,000	750 silver, 250 copper.....	10	27
			300,000			

Coinage by the United States for Other Countries

PHILIPPINES--CONTINUED

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1958.....	P	50 centavos..	1,000	70 copper, 18 zinc, 12 nickel	10.22	30.6
	P	25 centavos..	1,000	do.....	5.11	24.3
	P	10 centavos..	1,000	do.....	2.04	17.9
	P	5 centavos...	10,000,000	80 copper, 20 zinc.....	4.85	21.2
	P	1 centavo....	20,000,000	95 copper, 5 zinc.....	3.11	19.1
			30,003,000			
1959.....	P	50 centavos..	4,999,000	70 copper, 18 zinc, 12 nickel	10.22	30.6
	P	25 centavos..	9,999,000	do.....	5.11	24.3
	P	10 centavos..	9,999,000	do.....	2.04	17.9
	P	5 centavos...	10,000,000	80 copper, 20 zinc.....	4.85	21.2
			34,997,000			
			10,000,000			
1960.....	P	25 centavos..	10,000,000	70 copper, 18 zinc, 12 nickel	5.11	24.3
	P	10 centavos..	30,000,000	do.....	2.04	17.9
	P	1 centavo....	20,000,000	95 copper, 5 zinc.....	3.11	19.1
			60,000,000			
			100,000			
			100,000			
1961.....	P	1 peso.....	100,000	900 silver, 100 copper.....	26.73	38.1
	P	1/2 peso....	100,000	do.....	12.5	30.6
	P	10 centavos..	40,000,000	70 copper, 18 zinc, 12 nickel	2.04	17.9
	P	5 centavos...	40,000,000	80 copper, 20 zinc.....	4.85	21.2
	P	1 centavo....	20,000,000	95 copper, 5 zinc.....	3.11	19.1
			100,200,000			
1962.....	P	25 centavos..	40,000,000	70 copper, 18 zinc, 12 nickel	5.11	24.3
	P	10 centavos..	50,000,000	do.....	2.04	17.9
	P	5 centavos...	40,000,000	80 copper, 20 zinc.....	4.85	21.2
	P	1 centavo....	6,485,000	95 copper, 5 zinc.....	3.11	19.1
			136,485,000			
			50,000,000			
1963.....	P	10 centavos..	50,000,000	70 copper, 18 zinc, 12 nickel	2.04	17.9
	P	5 centavos...	50,000,000	80 copper, 20 zinc.....	4.85	21.2
	P	1 centavo....	153,515,000	95 copper, 5 zinc.....	3.11	19.1
			253,515,000			
			1,512,983,332			
Total...	.....	.....	1,512,983,332			

¹ Includes 2,558 proof coins.² Proof coins.³ Includes 11,365 proof coins.⁴ Includes 471 proof coins.

180 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage by the United States for Other Countries

POLAND

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1924.....	P	2 zloty.....	4,400,000	750 silver, 250 copper....	10	27
1925.....	P	2 zloty.....	1,600,000	do.....	10	27
Total....	.....	.....	6,000,000			

SAUDI ARABIA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1944.....	P	1 riyal.....	30,000,000	916 2/3 silver, 83 1/3 copper	11.6638	30.5
1945.....	P	Gold disks...	91,210	916 2/3 gold, 83 1/3 copper.	31.9522	30.6
	P	1 riyal.....	17,000,000	916 2/3 silver, 83 1/3 copper	11.6638	30.5
			17,091,210			
1946.....	P	1 riyal.....	9,288,000	do.....	11.6638	30.5
	P	1/2 riyal....	1,000,000	do.....	5.8319	24.38
	P	1/4 riyal....	2,000,000	do.....	2.916	19.5
			12,288,000			
1947.....	P	Gold disks...	121,364	916 2/3 gold, 83 1/3 copper..	7.988	22.05
	P	1 riyal.....	14,212,000	916 2/3 silver, 83 1/3 copper	11.6638	30.5
	P	1/2 riyal....	500,000	do.....	5.8319	24.38
	P	1/4 riyal....	1,000,000	do.....	2.916	19.5
	P	1 girsh.....	7,150,000	75 copper, 25 nickel.....	6.5	26.75
	P	1/2 girsh....	10,850,000	do.....	5.5	23.8
	P	1/4 girsh....	21,500,000	do.....	4.25	20.8
			55,333,364			
1949.....	P	1 riyal.....	10,000,000	916 2/3 silver, 83 1/3 copper	11.6638	30.5
Total....	.....	.....	124,712,574			

SIAM (THAILAND)

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1918.....	P	1 satang ¹	10,000,000	95 copper, 4 tin, 1 zinc...	5	22.5
1919.....	P	1 satang ¹	10,000,000	do.....	5	22.5
Total....	.....	.....	20,000,000			

¹ Coin has a central hole measuring 6 mm. in diameter.

Coinage by the United States for Other Countries

SURINAM (NETHERLANDS GUIANA)

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1941.....	P	25 centstukken	300,000	640 silver, 360 copper.....	3.575	19
	P	10 centstukken	500,000	do.....	1.4	15
			800,000			
1942.....	P	25 centstukken	300,000	do.....	3.575	19
	P	10 centstukken	1,500,000	do.....	1.4	15
	P	1 centstukken.	2,000,000	95 copper, 4 zinc, 1 tin...	2.5	19
			3,800,000			
1943.....	P	25 centstukken	2,000,000	640 silver, 360 copper.....	3.575	19
	P	10 centstukken	4,000,000	do.....	1.4	15
	P	1 centstukken.	4,000,000	70 copper, 30 zinc.....	2.5	19
			10,000,000			
1944.....	P	5 centstukken.	6,595,000	Nickel-silver 12 and 18 percent.	4.5	18
Total....	.....	.....	21,195,000			

SYRIA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1948.....	P	50 piastres...	3,000,000	600 silver, 400 copper.....	5	24
	P	25 piastres...	4,000,000	do.....	2.5	20
			7,000,000			
1951.....	P	1 pound.....	250,000	900 gold, 100 copper.....	6.7585 1/3	21
	P	1/2 pound.....	100,000	do.....	3.3792 2/3	19
			350,000			
Total....	.....	.....	7,350,000			

Coinage by the United States for Other Countries

VENEZUELA

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1875-1876 ¹	P	2 1/2 centavos....	2,000,000	Copper, nickel and zinc**....	(*)	23
	P	1 centavo.....	10,000,000	do**.....	(*)	19
			12,000,000			
1902.....	P	5 bolivares....	300,000	900 silver, 100 copper.....	25	37
	P	2 bolivares....	250,000	835 silver, 165 copper.....	10	(*)
			550,000			
1903.....	P	5 bolivares....	400,000	900 silver, 100 copper.....	25	37
	P	1 bolivar.....	800,000	835 silver, 165 copper.....	5	23
	P	1/2 bolivar....	200,000	do.....	2.5	18.5
	P	1/4 bolivar....	400,000	do.....	1.25	16
			1,800,000			
1904.....	P	2 bolivares....	500,000	do.....	10	(*)
1915.....	P	5 centimos....	2,000,000	75 copper, 25 nickel.....	2.5	19
1919.....	P	5 bolivares....	400,000	900 silver, 100 copper.....	25	37
	P	2 bolivares....	1,000,000	835 silver, 165 copper.....	10	27
	P	1 bolivar.....	1,000,000	do.....	5	23
	P	1/2 bolivar....	400,000	do.....	2.5	18.5
	P	1/4 bolivar....	400,000	do.....	1.25	16
			3,200,000			
1921.....	P	5 bolivares....	500,000	900 silver, 100 copper.....	25	37
	P	1/2 bolivar....	600,000	835 silver, 165 copper.....	2.5	18.5
	P	5 centimos....	2,000,000	75 copper, 25 nickel.....	2.5	19
			3,100,000			
1922.....	P	2 bolivares....	1,000,000	835 silver, 165 copper.....	10	27
	P	1 bolivar.....	1,000,000	do.....	5	23
	P	1/4 bolivar....	800,000	do.....	1.25	16
			2,800,000			
1924.....	P	5 bolivares....	500,000	900 silver, 100 copper.....	25	37
	P	2 bolivares....	1,250,000	835 silver, 165 copper.....	10	27
	P	1 bolivar.....	1,500,000	do.....	5	23
	P	1/2 bolivar....	800,000	do.....	2.5	18.5
	P	1/4 bolivar....	400,000	do.....	1.25	16
			4,450,000			
1925.....	P	12 1/2 centimos	800,000	75 copper, 25 nickel.....	5	23
	P	5 centimos....	2,000,000	do.....	2.5	19
			2,800,000			
1926.....	P	5 bolivares....	800,000	900 silver, 100 copper.....	25	37
	P	2 bolivares....	1,000,000	835 silver, 165 copper.....	10	27
	P	1 bolivar.....	1,000,000	do.....	5	23
			2,800,000			
1927.....	P	12 1/2 centimos	800,000	75 copper, 25 nickel.....	5	23
	P	5 centimos....	2,000,000	do.....	2.5	19
			2,800,000			
1929.....	P	5 bolivares....	800,000	900 silver, 100 copper.....	25	37
	P	2 bolivares....	1,500,000	835 silver, 165 copper.....	10	27
	P	1 bolivar.....	2,500,000	do.....	5	23
	P	1/2 bolivar....	1,340,000	do.....	2.5	18.5
	P	1/4 bolivar....	260,000	do.....	1.25	16
	P	12 1/2 centimos	800,000	75 copper, 25 nickel.....	5	23
	P	5 centimos....	2,000,000	do.....	2.5	19
			9,200,000			
1930.....	P	10 bolivares...	500,000	900 gold, 100 copper.....	3.2258	19
	P	2 bolivares....	425,000	835 silver, 165 copper.....	10	27
			925,000			
1935.....	P	5 bolivares....	1,600,000	900 silver, 100 copper.....	25	37
	P	2 bolivares....	3,000,000	835 silver, 165 copper.....	10	27
	P	1 bolivar.....	5,000,000	do.....	5	23
	P	1/2 bolivar....	1,000,000	do.....	2.5	18.5
	P	1/4 bolivar....	3,400,000	do.....	1.25	16
			14,000,000			

See footnote at end of table.

Coinage by the United States for Other Countries

VENEZUELA--CONTINUED

Calendar year	U.S. Coinage Mint	Denomination	Coinage during year--number of pieces	Composition (proportion of metals)	Per coin	
					Gross weight in grams	Diameter in millimeters
1936.....	P	2 bolivares....	1,700,000	835 silver, 165 copper....	10	27
	P	1 bolivar.....	1,000,000	do.....	5	23
	P	1/2 bolivar....	600,000	do.....	2.5	18.5
	P	1/4 bolivar....	1,800,000	do.....	1.25	16
	P	12 1/2 centimos	1,200,000	75 copper, 25 nickel.....	5	23
	P	5 centimos.....	5,000,000	do.....	2.5	19
			11,300,000			
1937.....	P	5 bolivares....	2,000,000	900 silver, 100 copper....	25	37
	P	2 bolivares....	800,000	835 silver, 165 copper....	10	27
	P	1 bolivar.....	4,000,000	do.....	5	23
	P	1/4 bolivar....	1,000,000	do.....	1.25	16
			7,800,000			
1938.....	P	12 1/2 centimos	1,600,000	75 copper, 25 nickel.....	5	23
	P	5 centimos.....	6,000,000	do.....	2.5	19
			7,600,000			
1945.....	D	1/2 bolivar....	500,000	835 silver, 165 copper....	2.5	18.5
	D	1/4 bolivar....	1,800,000	do.....	1.25	16
	D	12 1/2 centimos	800,000	70 copper, 30 zinc.....	5	23
	D	5 centimos.....	4,000,000	do.....	2.5	19
			7,100,000			
1946.....	P	1/2 bolivar....	4,000,000	835 silver, 165 copper....	2.5	18.5
	P	1/4 bolivar....	8,000,000	do.....	1.25	16
	P	12 1/2 centimos	11,200,000	75 copper, 25 nickel.....	5	23
	P	5 centimos.....	12,000,000	do.....	2.5	19
			35,200,000			
1947.....	P	2 bolivares....	3,000,000	835 silver, 165 copper....	10	27
	P	1 bolivar.....	8,000,000	do.....	5	23
	P	1/2 bolivar....	2,500,000	do.....	2.5	18.5
	P	1/4 bolivar....	8,000,000	do.....	1.25	16
	P	12 1/2 centimos	9,200,000	75 copper, 25 nickel.....	5	23
	P	5 centimos.....	12,000,000	do.....	2.5	19
			42,700,000			
1949.....	S	1/4 bolivar....	8,637,944	835 silver, 165 copper....	1.25	16
	S	12 1/2 centimos	6,000,000	75 copper, 25 nickel.....	5	23
	S	5 centimos.....	18,000,000	do.....	2.5	19
			32,637,944			
1955.....	P	1 bolivar.....	13,500,000	835 silver, 165 copper....	5	23
	P	1/2 bolivar....	15,000,000	do.....	2.5	18
	P	1/4 bolivar....	36,000,000	do.....	1.25	16
			64,500,000			
1959.....	P	12 1/2 centimos	10,000,000	75 copper, 25 nickel.....	5	23
	P	5 centimos.....	25,000,000	do.....	2.5	19
			35,000,000			
Total...	.....	.....	306,762,944			

¹ The first coinage by the United States Mint for a foreign country.

EXHIBITS

EXHIBIT i

COIN SITUATION; STATEMENT OF MR. ROBERT A. WALLACE, ASSISTANT SECRETARY OF THE TREASURY, BEFORE A SUBCOM- MITTEE OF THE COMMITTEE ON GOVERNMENT OPERATIONS, HOUSE OF REPRESENTATIVES, FEBRUARY 8, 1966.

Mr. Chairman and members of the subcommittee, it is a great pleasure to represent Secretary Fowler at your meeting today. I have with me our General Counsel, Mr. Fred Smith, on my left, who played a leading role in the drafting of the new coin legislation; and on my right is Mr. John Auten, who is Director of our Office of Financial Analysis, and was the chief coordinator of the Treasury study of the silver situation, which led to the new coinage legislation.

I appear before you today with considerably more comfort than was true of my appearance before you a year ago. The supply of our most vital coins, the quarter, dime, nickel, and penny, is in better shape now than in any comparable period during the last 10 years. We now have enough of these coins to take care of current demands and coin production scheduled for the fiscal year beginning next July 1 is 15 billion pieces--double our 1965 production; 3 1/2 times our 1964 output, and 10 times the number produced in 1959. The new clad quarters have worked their way into circulation smoothly and we expect to have no unusual difficulties when we introduce the new dimes and half dollars in a month or so.

Although the coin situation is such that at this time there is no shortage of those coins most vital to the transaction of business, it is, of course, vital that we continue our current high levels of production. We need to build up our inventories of coin enough to forestall any future shortages.

We have learned in the past 2 or 3 years that a coin shortage, even if only temporary or local, feeds upon itself. This means that we cannot feel secure if our supply of coins is merely sufficient unto the day. A sudden upsurge of demand causes businessmen and banks to attempt to protect themselves by hoarding coins. A coin shortage thus becomes the cause of a further coin shortage. Then the speculators move in, taking yet further supplies because scarce coins can be sold at a premium. A worsening and widening coin scarcity cycle thus gets going that can only be overcome if the mint is able to swamp it out with new supplies.

With over 12 million coin-operated devices and a national economy which is growing at a substantial rate, we must have tremendous supplies of coins on hand at all times.

Quick and massive production of the new coinage, following the prompt action of Congress approving it last summer, saved us from a crisis last fall. By November 1, 1965, despite rising production, our inventory of silver quarters had shrunk to only 15 million pieces for the entire Nation--this at a time when the tremendous demands of the Christmas season were just beginning.

I want to make it clear, Mr. Chairman, that last fall we increased the production of silver quarters by 25 percent, so the fact that our supplies were shrinking was not because we were cutting back on the production of silver coins to make the new clad coins; we were actually increasing the production of silver quarters. Even so, the supplies for the entire Nation dropped to only 15 million pieces November 1.

By that time, however, our all-out production had enabled us to build up a supply of nearly 200 million of the new clad quarters which we quickly pumped into the economy, and we survived the Christmas season without a crisis.

After this last Christmas season coins began to flow back through the banking system and I am happy to report that, at the end of January, there were in the Federal Reserve inventories 137 million quarters; 239 million dimes; 824 million nickels; and 389 million pennies. We have less than 2 million half dollars, so these continue in short supply. But, at least, we have no current shortage of those coins most vital to commerce.

I would like to take this opportunity to pay public tribute to Mint Director Eva Adams and the employees of the Bureau of the Mint. For over 18 months they have kept the mints operating continuously on a 24-hour-a-day, 7-day-a-week basis, forgoing holidays and, in many instances that I know of, even vacations.

We are especially grateful for the support and assistance we have had from the Congress. This subcommittee's inquiry which began a year and a half ago has been most helpful to us, by its studies and its recommendations. The Appropriations Committees provided us with the necessary funds and the Banking and Currency Committees moved swiftly in securing the enactment of the Coinage Act of 1965 which was so necessary to our efforts.

The Federal Reserve System, American Bankers Association, and the entire banking industry have given us fine cooperation as has the National Automatic Merchandising Association and the vending machine industry. Also the manufacturers of the clad materials for the new coins along with their many subcontractors who have made available their melting and rolling facilities.

I should also like to express our appreciation to the coin collectors of this Nation. They have, I think, been unfairly blamed for the coin shortage. The fact is that the true coin collector is not interested in hoarding large quantities of coins--only those which have numismatic value or those which are needed to complete coin collections. We must always make certain that we separate the coin collector from the coin speculator.

The new Coinage Act itself, of course, could not possibly have met the full desires of both the silver users and the silver producers. Nevertheless, following the full expression of their views on the new coinage legislation and after all the final decisions had been made, both groups have given us full cooperation.

Further, I think nearly everyone underestimated the sophistication of the American people about their money; they want a plentiful and well-designed and technically adequate money, and they are entirely capable of understanding that if clinging to silver in the coinage means coin shortages, then the use of silver should be reduced to the point where it has no such effect.

Our original plan had been to put both the Philadelphia and Denver Mints on round-the-clock operations, increasing the production of coins sufficiently to take care of the coinage demands until our new mint in Philadelphia could be completed.

Early in 1964, however, it became apparent that even more extreme measures would be necessary, and we were happy to be able to obtain the approbation of this subcommittee for the crash program announced in June of 1964. Our plan was to double the production of coins by (1) having private industry produce all strip for pennies and nickels, (2) procurement of surplus Defense Department presses and other equipment for use in our mints, and (3) reopening our San Francisco facility for the production of coin blanks.

Our crash program enabled us to get by the period of high coin demand in November and December of 1964. Although the coin situation remained tight that fall, we were able to avert a crisis.

Had the coin shortage been our only problem, we could have mastered it in early 1965. Unfortunately, however, there was still another--and a more intractable--problem affecting coin supplies; the silver shortage.

It reminds me of having a heavy snow like the one we had a couple of weeks ago, and then having another snow on top of that. On top of the coin shortage we had just survived in 1964, we had another problem, the silver shortage, dumped in our laps in 1965.

As far back as 1963, we realized that action with respect to the silver content of our subsidiary coins would ultimately be necessary. Estimates were made during that year that our silver supplies would last approximately 7 years. That, however, was before our tremendous but essential buildup in the production of coins. During 1964, it became apparent that at anticipated rates of coin production our supplies of silver would not last anything like 7 years unless prompt action were taken.

The silver situation directly affected our coin supplies. When silver reached the monetary price of \$1.29 an ounce, our silver dollars contained \$1 worth of silver. In the expectation that the price of silver would rise because of shortages, speculators bought up all of our silver dollars and they disappeared from circulation. This was not

a crisis as far as commercial transactions were concerned, since a dollar bill can be used in the place of silver dollars. However, if silver had reached the price of \$1.38 an ounce, dimes, quarters, and half dollars would then have contained silver worth as much as the coin itself. In anticipation of this, speculators began to buy up these coins by the roll and by the bag.

Some of these purchases were made because of the expectation that these coins would be melted down for their silver content and those remaining would therefore become rare and valuable. Whatever the reason, it seemed that no matter how many dimes, quarters, and half dollars were produced, large numbers continued to disappear from circulation. It was impossible to build up inventories. Meanwhile, of course, our higher production schedules meant that we would soon run out of silver unless something were done.

I think I need not go into great detail about our problems in developing a substitute alloy for our subsidiary coins, although I would be happy to do so if the subcommittee desires. I will simply touch on two aspects of that problem which are pertinent to the consideration of this subcommittee.

First, we had the problem of coin-operated devices, 12 million of them. Changing the alloy of a coin which had been the same since 1792 would have caused problems enough. If we added to these problems the complication of new coins that would not work in vending machines, we would have had chaos indeed. The vending machine companies could have eliminated their selector mechanisms designed to reject fraudulent coins. However, that would have opened up the entire industry to the possibility of slugs and low-value foreign coins, jeopardizing the usefulness and convenience of these mechanisms, raising the cost of their operation, and thereby increasing the cost of the services and goods sold through them. That this was a vital consideration can quickly be seen by the fact that in 1964, \$3.5 billion worth of consumer items were sold through these devices. In growing numbers, factories and hospitals and other similar organizations were coming to depend on automatic vending for goods and services. A million and a half people relied upon coin-controlled vending machines for at least one meal a day. Some 30 billion coins went into these machines in 1964.

The problem was that the coin selectors in almost half these machines were set to accept only coins of 90 percent silver content, except for nickels. There was no other white metal that would be accepted by their magnetic sensing devices. By scientific experimentation, however, it was found that a laminated material consisting of outer layers of 25 percent nickel and 75 percent copper, bonded to a core of pure copper, possessed the same electrical properties as 90-percent silver coins. That is why we recommended this particular material for the new dimes and quarters. Similarly, a new half dollar of only 40 percent overall silver content was also found to be acceptable in coin-operated devices, if it were made of an 80-percent silver outer layer bonded to an approximately 21-percent silver core.

On June 3, 1965, the President sent to the Congress his recommendations concerning the new coinage. On July 23, 1965, he signed into law the Coinage Act of 1965, which the Congress had carefully considered and upon which it had worked its will.

At the same time the President sent his message to the Congress, the Treasury staff study of silver and coinage and the Battelle Memorial Institute's study of coinage alloys were made available. These were very thorough studies of the entire coinage problem which resulted basically from an excess demand for silver over the available supplies.

The Treasury study considered in detail the probable future situation with respect to silver supply and demand and also considered in detail various alternatives to the existing silver coinage. This study attempted to consider all of the various interests involved in a changeover of our coinage.

In his message to the Congress, the President reviewed the long tradition of our silver coinage, pointed out that we should not hesitate to change our coinage to meet new and growing needs, and propose changes designed in the President's words to "insure a stable and dignified coinage, fully adequate in quantity and in its specially designed technical characteristics to the needs of our 20th-century life." The Presidential message reviewed the necessity of reducing the silver content of our coinage, recommended the new clad coins which we are now producing, called the attention of the Congress to the need for early action, and pointed out the necessity of adequate measures to protect the existing coinage.

In the finest traditions of our democratic processes, the Congress responded by immediately considering and promptly enacting the necessary legislation.

As a result of the new law, silver has been completely eliminated from the dime and the quarter and has been reduced from 90 to 40 percent in the half dollar. The result, once the initial needs for the new coins have been met, will be to reduce our coinage uses of silver to about 15 million ounces per year. At the same time we have a dignified coinage similar in appearance and identical in purchasing power and in necessary technical characteristics to our silver coins.

Because of far-seeing provisions in the Coinage Act of 1965, the mint has been enabled to achieve an unprecedented rate of production of the new coins. For example, it was authorized to use existing facilities in San Francisco, authorized expenditures for the construction of new facilities and the acquisition of necessary metallic strip were increased, special procurement authority was granted for the acquisition of necessary equipment and supplies, et cetera.

These provisions, together with the loyal and dedicated service of mint employees have enabled us to meet the coinage needs of the Nation while at the same time building up large inventories of the new clad coins which were necessary before they could be placed in circulation.

Although Congress moved very quickly and enacted our recommendations into law last summer, we faced still another hurdle. Could these coins be produced quickly enough to meet the tremendous coin demand expected in November and December? The principle of bonding different metals together was not new, but production of the strip in the quantities and tolerances required was a formidable task, indeed.

Since pennies and nickels contain no silver, they were not subject to hoarding as were the subsidiary coins, so coins of these denominations were not in short supply. We decided, therefore, to concentrate all of our early production of coins of the new material on the quarter. We felt that if supplies of quarters, nickels, and pennies were plentiful that we could avoid a coin crisis. After all, two quarters can replace a half dollar and two nickels can replace a dime. But it requires at least three coins to replace a quarter. As a result of this strategy, we were able to pour into the economy 200 million of the new clad quarters when our supply of old quarters dropped to only 15 million last November 1.

Initial circulation of the new clad quarter thus began 101 days from the signing of the bill to public use of the new coinage.

In addition to the 200 million new quarters issued last November, another 440 million quarters have been placed in circulation since then. Production of the new dimes and half dollars started last December and inventories of both are being rapidly acquired. Both coins will be in circulation in a month or so when large quantities are expected to be available.

Since the necessity for the new coinage resulted from the rapid depletion of our silver stocks, I should like to review for you the silver situation. The crux of the matter was that there was simply not enough silver appearing on the market to satisfy rapidly growing industrial demand and coinage requirements in the free world. The free world silver deficit, wholly aside from U.S. coinage requirements, had reached some 130 million ounces by 1964, roughly double the 1957-61 average. And, in 1964, the United States had used 203 million ounces in its coinage and in 1965, before enactment of the Coinage Act, this rate was running at about 300 million ounces per year.

Silver also had to be made available freely in exchange for silver certificates. There was no likely prospect that the market gap between silver supply and demand could be appreciably narrowed in the foreseeable future and U.S. stocks of silver were being depleted rapidly.

During the transition period, it was necessary to protect our silver coins so that they would not disappear from circulation. Accordingly, during the changeover to the new coinage it was and is vital that the market price of silver be maintained at a point where it will not be profitable to melt our present silver coins.

In order to prevent the value of silver from rising above the monetary value of \$1.29+ per fine troy ounce, we are continuing to redeem silver certificates for silver

bullion at the monetary value. Also, the Coinage Act confirmed the Treasury authority to sell at its monetary value any unobligated silver. As a result, there should be no incentive to hoard or melt silver coins for the value of their silver content.

Since the Treasury still has very large stocks of silver--close to 785 million ounces--and since our use of silver for coinage is being very sharply curtailed, it is quite clear that no one can expect to profit from hoarding either silver bullion or silver coins.

The success of our silver policy is illustrated by a considerable lessening of speculation in silver evidenced by a substantial reduction in withdrawals of silver from the Treasury. In fiscal 1965, which is prior to the enactment of the new law, withdrawals amounted to 165,099,833 ounces, or an average of 13.7 million ounces per month. At the present time they are running at the rate of 4.1 million ounces per month. Futures prices of silver have dropped from a high of \$1.3870 per ounce on January 4, 1965, to the present \$1.3170 per ounce. These figures are on the basis of 12 months' forward contracts.

The committee may be interested in our plans for the Joint Commission on the Coinage authorized by the Coinage Act. As you know, this Commission is to be chaired by the Secretary of the Treasury and is to consist of other Government officials, Members of Congress, and public members not associated or identified with or representative of any directly interested industry or group. It was contemplated that this Commission would be established sometime after completion of the transition to the new coinage. At that time, it will study the entire matter of coinage and silver in the light of any problems which may have arisen in the course of the transition, new technological developments, the silver supply and price situation, et cetera.

We are very much aware of the contributions which this committee will be able to make at the appropriate time. As soon as our operations under the Coinage Act of 1965 have been in operation for a period long enough to enable the Commission to effectively perform its functions, we will take steps to proceed with its full establishment.

We hope that this transition will be fairly well completed in a year or so, when our inventories will have been built up and all the new coins will have been circulating side by side with existing coins long enough to provide a sound basis for assessment.

Briefly, our round-the-clock activities averted a crisis in the fall of 1963; our crash program of doubled production averted a crisis in 1964, and the timely action of the Congress and quick adaptation by the mint to production of massive amounts of the new coinage averted a coin crisis last fall.

We now have enough coins on hand to take care of current demands. Our production of the new clad strip and our press capacity at the three mint facilities in Philadelphia, Denver, and San Francisco, will be enough to begin building up sizable inventories to forestall any future shortages.

Our new mint in Philadelphia will be ready for use in about a year and a half. At that time we can resume complete, inhouse production of all our coins and we shall have the most efficient mint operation in the world. We shall then be able fully to combine massive production and efficient and economical operation.

EXHIBIT 2

ANNUAL ASSAY COMMISSION MEETING FOR 1966.

On February 9, 1966, the Annual Assay Commission, appointed by the President of the United States, examined and tested the weights and finenesses of subsidiary coins manufactured during the calendar year 1965. This historical trial of the coins, required by section 3547, as amended, of the Revised Statutes of the United States, is the official test by private citizens to assure the public that coins have been manufactured in accordance with law.

From the total 2,839,812,898 subsidiary coins manufactured during 1965, there were 261,070 coins reserved for the annual trial. A representative sample of coins was selected and tested by the Committees on Counting, Assaying, and Weighing. The Committees reported that the coins met fully the prescribed legal standards, and that the trial was entirely satisfactory.

The ex-officio members of the 1966 Assay Commission included the Honorable Thomas J. Clary, Chief Judge of the District Court for the Eastern District of Pennsylvania, Philadelphia, Pennsylvania; the Honorable James J. Saxon, Comptroller of the Currency, Washington, D.C.; and Mr. Paul J. Maguire, Assayer, United States Assay Office at New York City.

Other members of the Commission were as follows:

Mrs. Dorothy Tudor Atkins, Centralia, Missouri
 Miss Kathleen Boardman, Pawtucket, Rhode Island
 Mrs. Jean Bradfield, Highland Park, Illinois
 Mr. Kenneth Edward Bressett, Racine, Wisconsin
 Mr. Philip L. Budd, Fort Madison, Iowa
 Dr. Paul E. Came, New York, New York
 Mr. Frank M. Cruger, Indianapolis, Indiana
 Mr. Michael M. Dolnick, Takoma Park, Maryland
 Dr. Fred M. Downing, Birmingham, Alabama
 Mrs. Byrnadette M. Gabarron, Lincoln, Nebraska
 Mr. Robert J. Grazier, Miami, Florida
 Dr. O. H. Jorgensen, Chevy Chase, Maryland
 Mr. Edward C. Klare, Dayton, Kentucky
 Mr. William T. Louth, New York, New York
 Mr. A. I. Martin, Houston, Texas
 Mr. David T. Marvel, Alton, Illinois
 Mrs. Opal H. Morris, Homewood, Alabama
 Mr. R. Henry Norweb, Cleveland, Ohio
 Dr. Irl C. Schoonover, Kensington, Maryland
 Mrs. Marian C. Swaney, Birmingham, Michigan
 Mr. Emil Voigt, Valley Stream, L.I., New York
 Mrs. George Vivian B. White, Chicago, Illinois

EXHIBIT 3

TREASURY DEPARTMENT PRESS RELEASE, MARCH 8, 1966,
 FOR RELEASE MARCH 9, 1966: THE MINT ISSUES THE NEW
 DIME AND HALF DOLLAR; SPECIAL MINT SETS GO ON SALE.

The Treasury announced today that the Mint is placing in circulation this week the new dime and the new half dollar authorized by the Coinage Act of 1965.

Circulation of the new 10 cent and the new 50 cent pieces will complete initial issuance of the new coinage authorized in the Coinage Act of 1965 to reduce the dependence of the United States coinage on silver, which is in short supply throughout the world. The first of the three new coins authorized by the new coinage legislation, the 25 cent piece, has been in circulation since November.

The new 10 cent piece--like the new quarter already in circulation--is made of cupronickel (25 percent nickel, 75 percent copper) faces bonded to a core of pure copper. The copper color of the core shows on the edge of the coin.

The new half dollar has an overall 40 percent silver content, with faces of 80 percent silver and 20 percent copper bonded to a core of 21 percent silver and 79 percent copper. It is nearly indistinguishable from the 90 percent silver half dollar.

The new dimes and half dollars will reach the public within a few days through the normal channels for distribution of new supplies of coins: From the Mint to the Federal

Reserve Banks and branch banks, then to commercial banks and, through the commercial banks, to businesses and individuals.

The usual practice will be followed, in putting the new dimes and half dollars in circulation, of delivering coins only to banks that have need of additional supplies. New deliveries may include both the new and old coins.

The dime and half dollar now being issued, like the previously issued new quarter, are dated 1965 and retain the design and size of the 90 percent silver coins they succeed. The cupronickel-on-copper construction of the new dime and quarter, and the three-layer construction of the new half dollar, permit them to operate in all coin operated devices that accept 90 percent silver coins.

All of the new coins are to circulate side-by-side with the 90 percent silver coins they succeed. There are no plans to withdraw the 90 percent silver coinage.

Special Mint Sets

Meanwhile, the Treasury announced that the Bureau of the Mint would begin immediately accepting orders for Special Mint Sets composed of the new half dollar, the new quarter, the new dime and the five cent and one cent pieces. The sets sell for \$4, including handling and shipping costs.

Coins in the new sets will be struck one at a time from specially prepared blanks, on high tonnage presses, and handled individually after striking. They will have a higher relief than regular coins and be better in appearance than any of the regular uncirculated sets heretofore issued. All coins in the new sets will be dated 1965. They will not carry mint marks.

The Special Mint Sets will be sold in lots of one, two, five, or ten sets, only, to a customer. They will be made at the San Francisco Assay Office.

Those who purchased 1964 proof coin sets, or uncirculated coin sets, from the Mint will receive order forms for the new sets from the Mint.

Others should send their orders to:

Officer in Charge
United States Assay Office
Numismatic Service
350 Duboce Avenue
San Francisco, California 94102

Orders will not be received at any of the other Mints. The Mint said that inclusion of zip codes with addresses would speed delivery of the new sets.

EXHIBIT 4

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 States¹

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. The Bureau also finds, in accordance with 5 U.S.C. 1003a, that notice and

¹ Coinage mints are located at Philadelphia, Pa., and Denver, Colo. A U.S. Assay Office is located at New York, N.Y., and at San Francisco, Calif. No deposits are accepted at the office of the Director of the Mint in Washington, D.C.

194 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

public procedure thereon are impracticable and unnecessary 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)). R.S. 3524, as amended, requires 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, effective June 1, 1966, to read as follows:

Sec.

- 90.1 Melting charge.
- 90.2 Eligibility, withdrawal and rejection of deposits.
- 90.3 Parting and refining charge (rate per gross troy ounce or fraction).
- 90.4 Bar charges.
- 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: The provisions of this Part 90 issued under R.S. 3524, as amended, R.S. 3546; 31 U.S.C. 332, 360, unless otherwise noted.

§90.1 Melting charge.

(a) On each deposit of bullion a melting charge of \$4.00 shall be imposed for the first 1,000 gross troy ounces or fraction thereof, and 40 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 U.S. coin or unmutilated stamped U.S. mint bars, or on silver bullion free from gold, of the fineness of 999 thousandths or over when a satisfactory assay can be obtained without melting.

(b) When the melting loss exceeds 15 percent, an additional charge of \$2.30 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 \$2.30 for the first 100 ounces and 75 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 \$2.30 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 ounce or fraction).

CLASS A--BULLION CONTAINING GOLD

Base content (thousandths)	Gold content (thousandths)		
	Up to 250	250 1/4 to 500	500 1/4 to 999 3/4
	<u>Cents</u>	<u>Cents</u>	<u>Cents</u>
Up to 50.....	4	6	12
Over 50 to 150	5	7	13
Over 150 to 250.....	7	10	16
Over 250 to 350.....	10	13	18
Over 350 to 450.....	13	16	21
Over 450 to 550.....	16	18	23
Over 550 to 650.....	18	21	.....
Over 650 to 750.....	21	23	.....
Over 750.....	23	.....	.....
Base content disregarded.....	(1)	(1)	6
Base content disregarded.....	(2)	(2)	.....

¹ Gold content 950 to 994 3/4.

² Gold content 995 and over.

CLASS B--SILVER BULLION FREE FROM GOLD

Silver Content:	Charge (cents)
600 thousandths or less	12
600 1/2 to 850 thousandths	9
850 1/2 to 998 3/4 thousandths.....	4

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 12 cents per gross ounce, or fraction, will be imposed. Domestic gold coins will be received only in accordance with the provisions of § 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.

² See §90.9.

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 9 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 24 cents per \$100 value of bars issued will be made.

(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.....	9
Medium, 25 to 50 ounces.....	12
Small, below 25 but not less than 15 ounces.....	14
Special, below 15 but not less than 5 ounces.....	17

(b) Charges on silver bars (999 or higher fineness) sold, or 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:	Rates per gross troy ounce (cents)
Not less than 500 ounces.....	3/4
Between 125 and 500 ounces.....	1
125 ounces or less.....	2 1/2
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
999 and above, but below 999.9, also below 999 when particular sizes or finenesses are requested.	Large, over 50 ounces ...	Cents 9
	Medium, 25 to 50 ounces.	12
	Small, below 25 ounces but not less than 15 ounces.	14
	Special, below 15 but not less than 5 ounces.	17
	Any size.....	24
999.9.....		

² See § 90.9.

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

	<u>Charge</u>
Gold.....	\$8.00
Silver.....	8.00
Gold and silver (same sample).....	14.00

An extra charge of \$4.00 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.

	<u>Charge</u>
Gold.....	\$9.00
Silver.....	9.00

An extra charge of \$4.00 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:

	<u>Charge</u>
Gold.....	\$3.50
Silver.....	3.50
Gold and silver (same sample).....	6.00
Lead	6.00
Zinc.....	6.00
Copper	5.00

§ 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.

§ 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.

[Seal]

Eva Adams,
Director of the Mint.

Approved: May 5, 1966.

Robert A. Wallace,
Assistant Secretary
of the Treasury.

[F.R. Doc. 66-5174; Filed, May 11, 1966; 8:47 a.m.]

² See § 90.9.

³ Sections 54.44 and 54.52 of this chapter set forth the purchase and sale price of gold purchased and sold by the U.S. Mints and Assay Offices under Subparts F and G of the Gold Regulations (§§ 54.35-54.52 of this chapter). The one-fourth of 1 percent charge referred to therein shall be in addition to all other mint charges in connection with purchase or sale of gold by the United States.

EXHIBIT 5

TREASURY DEPARTMENT PRESS RELEASE, JULY 6, 1966, FOR
RELEASE JULY 7, 1966: BACKGROUND INFORMATION ON COIN
DATING.

As a device to lessen demand for coins by collectors during the coin shortage that developed in 1963 and 1964 the Treasury Department requested, and the Congress approved (September 3, 1964), a law permitting the Secretary of the Treasury to continue the 1964 date on all coins after the end of 1964. Traditionally, all U.S. coins have been dated the year of their manufacture.

The Coinage Act of 1965 included provisions specifying that coins must be dated the year of manufacture, or the year of issuance, except that the Secretary of the Treasury was given authority to continue the dates into succeeding years. Under provisions of that Act, all new alloy coins authorized by the Coinage Act of 1965 (non-silver dimes and quarters, and 40 percent silver half dollars) have been dated 1965. The dates on pennies and nickels were changed to 1965 late last year and have continued to bear that date. No silver dollars are being made.

The Secretary of the Treasury has now determined that Federal Reserve and Mint inventories of coins are of such a size that continuation of last year's date is no longer justifiable. Beginning August 1, 1966, therefore, all coins will be inscribed with the 1966 date, until January 1, 1967, at which time current annual dating of coins will be resumed.

This means that the recent coin shortage will not result in a gap in the annual dating of the United States minor and subsidiary coinage, and that there will be large numbers of all denominations of such coins bearing the dates 1964, 1965 and 1966.

EXHIBIT 6TREASURY DEPARTMENT CIRCULAR NO. 55, EXCHANGE OF PAPER
CURRENCY AND COIN.

Revised through December 16, 1966

Title 31--Money and Finance; Treasury

Chapter I--Monetary Offices, Department of the Treasury

Part 100--Exchange of Paper Currency and Coin

The Secretary of the Treasury finds that it is necessary, because of changes in coinage alloys effected by Public Law 89-81, approved July 23, 1965, to revise the regulations concerning the exchange of paper currency and coin. This revision also takes account of certain changes which have been made in the regulations, orders and instructions applicable to gold coin and gold certificates. Since such changes undertake only to clarify the present regulations and conform them to current conditions, he also finds, in accordance with 5 U.S.C. 1003 (a), that notice and public procedure thereon are 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 July 1, 1959, 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.
100.9 Totally destroyed paper; discretion of Treasurer of the United States.

Subpart C--Exchange of Mutilated Coin

- 100.10 Mutilated coin; in general.
100.12 Where mutilated coins should be transmitted.
100.13 Criminal penalties.
100.14 Standard silver dollars, subsidiary silver coins, and coins minted under authority of Public Law 89-81.
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.

Authority: The provisions of this Part 100 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. The Federal Reserve banks and branches are authorized and directed to make an equitable and impartial distribution of available supplies of currency and coin in all

cases directly to member banks of the Federal Reserve system and to nonmember commercial banks. Applications therefor should be made to the Federal Reserve bank or branch of such bank which serves the territory in which the applicant bank is located. Deliveries to and from member banks and to and from nonmember commercial banks shall be made under such terms and conditions as may be prescribed by the Federal Reserve banks. Nothing in the authorization set forth above shall be regarded as requiring Federal Reserve banks and branches to supply currency and coin to other financial institutions or to the general public.

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 U.S. Secret Service of the Treasury Department and hold the same pending advice from that Service.

§100.4 Gold coin and gold certificates in general.

The exchange of gold coin pursuant to the regulations in this part shall be subject to such limitations or requirements as may be applicable under the acts, orders, regulations, and instructions relating to gold. Gold certificates of the type issued before January 30, 1934, are exchangeable, as provided in this part, into other currency or coin which may be lawfully issued.

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 section 100.6.

§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 acknowledgement. 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. Blank forms for affidavits will be furnished upon request by the Currency Redemption Division, Office of the Treasurer of the United States, Washington, D.C. 20220.

§100.9 Totally destroyed paper; discretion of Treasurer of the United States.

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.

(a) Mutilated coins of 90 percent silver are not accepted at their face amount but at their bullion or metal value. Mutilated coins which were minted under the authority of Public Law 89-81 are accepted at the value at which coins of 90 percent silver of the equivalent denomination would be accepted in similar condition, in accordance with such comparative measurement by the mint accepting the coins as is feasible. Mutilated coins which are so defaced or fused together as not to be readily and clearly identifiable as to genuineness and denomination will be accepted at their bullion or metal value. Mutilated minor coins are accepted at their bullion or metal value.

(b) 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. Coins containing lead, solder, or other substances which will render them unsuitable for coinage metal will not be accepted by the mints. 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.

§100.12 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.

§100.13 Criminal penalties.

Criminal penalties connected with the defacement or mutilation of U.S. coins are provided in United States Code, title 18, section 331.

§100.14 Standard silver dollars, subsidiary silver coins, and coins minted under authority of Public Law 89-81.

(a) Mutilated silver coins will be purchased at the mints in Philadelphia, Pa., and Denver, Colo., 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 other types of coins in the shipment.

(b) Mutilated clad coins minted under the authority of Public Law 89-81 will be paid for in accordance with the provisions of § 100.10.

§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). One-cent and five-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 subsidiary 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 or clad 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 U.S. 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 U.S. Secret Service of the Treasury Department or to the nearest local office of that Service, a receipt for the same being forwarded to the sender. Communications with respect thereto should be addressed to the Director, U.S. Secret Service, Treasury Department, Washington, D.C. 20226.

EXHIBIT 7

MINT CIRCULAR, LIST OF BRONZE MEDALS FOR SALE BY THE UNITED STATES MINT, PHILADELPHIA, PENNSYLVANIA 19130.

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

Remittance in the form of a U.S. Money Order, Certified Personal Check, Bank Cashier's Check, or an Express or Bank Money Order 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. The sizes may vary a fraction of an inch, either plus or minus (over or under).

LIST OF MEDALS

PRESIDENTIAL

<u>NO.</u>	<u>NAME</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
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 Van Buren	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	Ellis & Willson
115	James Buchanan	3.00	48	Ellis & Willson
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

LIST OF MEDALS--ContinuedPRESIDENTIAL--Continued

<u>NO.</u>	<u>NAME</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
121	Chester A. Arthur	\$3.00	48	C. Barber & Morgan
122	Grover Cleveland	3.00	48	C. Barber
123	Benjamin Harrison	3.00	48	C. Barber & Morgan
124	William McKinley	3.00	48	C. Barber & Morgan
125	Theodore Roosevelt	3.00	48	C. Barber & Morgan
126	William H. Taft	3.00	48	C. Barber & Morgan
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
136	Lyndon B. Johnson	3.00	48	Roberts & Gasparro
137	Lyndon B. Johnson	3.00	48	Gasparro

SECRETARIES OF THE TREASURY

<u>NO.</u>	<u>NAME</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
201	Alexander Hamilton	\$3.00	48	Morgan
202	William Windom	3.00	48	Barber & Morgan
203	John G. Carlisle	3.00	48	Barber & Morgan
204	Daniel Manning	3.00	48	Morgan
205	Lyman J. Gage	3.00	48	Barber & Morgan
206	Leslie M. Shaw	3.00	48x34	Barber & Morgan
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	"

LIST OF MEDALS--ContinuedSECRETARIES OF THE TREASURY--Continued

<u>NO.</u>	<u>NAME</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
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
220	Henry H. Fowler	3.00	48	Gasparro & Steever

DIRECTORS OF THE MINT

<u>NO.</u>	<u>NAME</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
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	Barber & Morgan
308	Edward O. Leech, Washington, D.C.	3.00	48	Barber & Morgan
309	Robert E. Preston, Washington, D.C.	3.00	48	Barber & Morgan
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 Tayloe 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

<u>NO.</u>	<u>DESCRIPTION</u>	<u>RES. OF CONG.</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
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	Sept. 24, 1779	3.50	29	J. Wright
410	Maj. Gen. Scott, for Chippewa and Niagara	Nov. 3, 1814	3.75	40	Furst

LIST OF MEDALS--ContinuedARMY--Continued

<u>NO.</u>	<u>DESCRIPTION</u>	<u>RES. OF CONG.</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
411	Maj. Gen. Gaines, for Fort Erie	Nov. 3, 1814	\$3.75	40	Furst
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	C. C. Wright
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

<u>NO.</u>	<u>DESCRIPTION</u>	<u>RES. OF CONG.</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
501	John Paul Jones, for Serapis	Oct. 16, 1787	\$3.75	36	Dupre
502	Capt. Thomas Truxtun, for action 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	"

LIST OF MEDALS--ContinuedNAVY--Continued

<u>NO.</u>	<u>DESCRIPTION</u>	<u>RES. OF CONG.</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
514	Capt. Henley Eagle, for same	Oct. 20, 1814	\$3.75	40	Furst
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. Somers	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 S. 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

<u>NO.</u>	<u>DESCRIPTION</u>	<u>RES. OF CONG.</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
601	Time Increases His Fame (Geo. Washington)	.....	\$.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

208 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

LIST OF MEDALS--ContinuedMISCELLANEOUS--Continued

<u>NO.</u>	<u>DESCRIPTION</u>	<u>RES. OF CONG.</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
611	James 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	"
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	Barber & Morgan
631	Cleveland, same	.....	4.50	48x38	Barber & Morgan
632	Harrison, same	.....	4.50	48x38	Barber & Morgan
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

LIST OF MEDALS--ContinuedMISCELLANEOUS--Continued

<u>NO.</u>	<u>DESCRIPTION</u>	<u>RES. OF CONG.</u>	<u>PRICE</u>	<u>SIZE</u>	<u>DESIGNER</u>
653	Dr. Robert H. Goddard	Sept. 16, 1959	\$3.00	44	vonHebel
654	Robert Frost	May 25, 1961	3.25	48	vonHebel
655	Dr. Thomas A. Dooley III	May 27, 1961	3.25	48	Gasparro
656	Sam Rayburn	Sept. 26, 1962	3.00	48	Gasparro & Fowler
657	U.S. Secret Service	June 24, 1966	3.75	40	

EXHIBIT 8

Public Law 89-382
89th Congress, H. R. 7526
March 31, 1966

AN ACT

80 STAT. 98

To provide for the striking of medals in commemoration of the two hundred and fiftieth anniversary of the founding of San Antonio.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Treasury (hereinafter referred to as the "Secretary") shall strike and furnish for the San Antonio Fair, Inc. (hereinafter referred to as the "corporation"), a not-for-profit organization for the celebration of the two hundred and fiftieth anniversary of the founding of the San Antonio community, national medals in commemoration of such anniversary.

San Antonio,
Tex.
250th anniversary
medals.

Sec. 2. Such medals shall be of such sizes, materials, and designs, and shall be so inscribed, as the corporation may determine with the approval of the Secretary.

Size, materials,
etc.

Sec. 3. Not more than one hundred thousand of such medals may be produced. Production shall be in such quantities, not less than two thousand, as may be ordered by the corporation, but no work may be commenced on any order unless the Secretary has received security satisfactory to him for the payment of the cost of the production of such order. Such cost shall include labor, material, dies, use of machinery, and overhead expenses, as determined by the Secretary. No medals may be produced pursuant to this Act after December 31, 1968.

Limitation.

Sec. 4. Upon receipt of payment for such medals in the amount of the cost thereof as determined pursuant to section 3, the Secretary shall deliver the medals as the corporation may request.

Delivery.

Approved March 31, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 1136 (Comm. on Banking & Currency).
SENATE REPORT No. 1072 (Comm. on Banking & Currency).
CONGRESSIONAL RECORD:

Vol. 111 (1965): Oct. 18, considered and passed House.
Vol. 112 (1966): Mar. 17, considered and passed Senate.

EXHIBIT 9

Public Law 89-393
89th Congress, S. 2719
April 14, 1966

AN ACT

80 STAT. 119

To provide for the striking of medals in commemoration of the one hundredth anniversary of the purchase of Alaska by the United States from Russia.

Alaska.
100th anniversary medals.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That in commemoration of the one hundredth anniversary of the purchase of Alaska by the United States from Russia (which anniversary will be celebrated in 1967), the Secretary of the Treasury is authorized and directed to strike and furnish to the Alaska Centennial Commission not more than two hundred thousand medals with suitable emblems, devices, and inscriptions to be determined by the Alaska Centennial Commission 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, but no medals shall be made after December 31, 1967. The medals shall be considered to be national medals within the meaning of section 3551 of the Revised Statutes.

31 USC 368.
Cost.

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 full payment of such costs.

Sizes,
materials.

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 April 14, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 1382 (Comm. on Banking & Currency).
SENATE REPORT No. 1066 (Comm. on Banking & Currency).
CONGRESSIONAL RECORD, Vol. 112 (1966):

Mar. 14: Considered and passed Senate.
Apr. 4: Considered and passed House.

EXHIBIT 10

Public Law 89-400
89th Congress, S. 2831
April 16, 1966

AN ACT

80 STAT. 122

To furnish to the Scranton Association, Incorporated, medals in commemoration of the one hundredth anniversary of the founding of the city of Scranton, Pennsylvania.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That in the commemoration of the one hundredth anniversary of the founding of the city of Scranton, Pennsylvania, the Secretary of the Treasury is authorized and directed to strike and furnish to the Scranton Association, Incorporated, not more than one hundred and fifty thousand medals with suitable emblems, devices, and inscriptions to be determined by the Scranton Association, Incorporated, 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 association in quantities of not less than two thousand, but no medals shall be made after December 31, 1966. The medals shall be considered to be national medals within the meaning of section 3551 of the Revised Statutes (31 U.S.C. 368).

Scranton, Pa.
100th anniversary medals.

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.

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 association.

Sizes,
materials.

Approved April 16, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 1383 (Comm. on Banking & Currency).
SENATE REPORT No. 1067 (Comm. on Banking & Currency).
CONGRESSIONAL RECORD, Vol. 112 (1966):

Mar. 14: Considered and passed Senate.

Apr. 4: Considered and passed House.

EXHIBIT 11

Public Law 89-401
89th Congress, S. 2835
April 16, 1966

AN ACT

To provide for the striking of medals in commemoration of the seventy-fifth anniversary of the founding of the American Numismatic Association.

American Numismatic Association.
75th anniversary medals.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That in commemoration of the seventy-fifth anniversary of the founding in 1891 of the American Numismatic Association, which now holds a perpetual Federal charter from the Congress, the Secretary of the Treasury is authorized and directed to strike and furnish to the American Numismatic Association not more than fifty thousand medals with suitable emblems, devices, and inscriptions to be determined by the American Numismatic Association subject to the approval of the Secretary of Treasury. The medals shall be made and delivered at such times as may be required by the association in quantities of not less than two thousand, but no medals shall be made after December 31, 1967. The medals shall be considered to be national medals within the meaning of section 3551 of the Revised Statutes.

31 USC 368.
Cost.

80 STAT. 122.
80 STAT. 123.

Sizes, materials.

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 costs.

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

Approved April 16, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 1384 (Comm. on Banking & Currency).
SENATE REPORT No. 1068 (Comm. on Banking & Currency).
CONGRESSIONAL RECORD, Vol. 112 (1966):
Mar. 14: Considered and passed Senate.
Apr. 4: Passed House.

EXHIBIT 12

Public Law 89-469
89th Congress, H. R. 10357
June 24, 1966

AN ACT

80 STAT. 219

To provide for the striking of medals in commemoration of the one hundredth anniversary of the founding of the United States Secret Service.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That, in commemoration of the one hundredth anniversary of the founding of the United States Secret Service, the Secretary of the Treasury (hereinafter referred to as the "Secretary") is authorized and directed to strike bronze medals of a suitable size, and with suitable emblems, devices, and inscriptions to be determined solely by the Secretary.

U.S. Secret
Service.
Anniversary.

Sec. 2. The Secretary shall cause such medals to be struck and sold by the mint, as a list medal, under such regulations as he may prescribe, at a price sufficient to cover the cost thereof, including labor, materials, dies, use of machinery, and overhead expenses.

Approved June 24, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 1207 (Comm. on Banking & Currency).
SENATE REPORT No. 1279 (Comm. on Banking & Currency).
CONGRESSIONAL RECORD, Vol. 112 (1966):

Apr. 4: Passed House.

June 16: Considered and passed Senate.

EXHIBIT 13

Public Law 89-527
89th Congress, H. R. 139
August 5, 1966

AN ACT

To provide for the striking of medals to commemorate the one thousandth anniversary of the founding of Poland.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Treasury (hereinafter referred to as the "Secretary") shall strike and furnish for the Polish American Congress, Inc. (hereinafter referred to as the "corporation"), a not-for-profit organization observing the one thousandth anniversary of the founding of the Polish nation, to which more than fifteen million

Poland.
1000th anni-
versary medals.

80 STAT. 335 Americans can trace their proud ancestry, national medals in
80 STAT. 336 commemoration of such anniversary.

Sec. 2. Such medals shall be of such sizes, materials, and designs, and shall be so inscribed, as the corporation may determine with the approval of the Secretary.

Sec. 3. Not more than one million of such medals may be produced. Production shall be in such quantities, not less than two thousand, as may be ordered by the corporation, but no work may be commenced on any order unless the Secretary has received security satisfactory to him for the payment of the cost of the production of such order. Such cost shall include labor, material, dies, use of machinery, and overhead expenses, as determined by the Secretary. No medals may be produced pursuant to this Act after December 31, 1967.

Sec. 4. Upon receipt of payment for such medals in the amount of the cost thereof as determined pursuant to section 3, the Secretary shall deliver the medals as the corporation may request.

Approved August 5, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 1206 (Comm. on Banking & Currency).
SENATE REPORT No. 1369 (Comm. on Banking & Currency).
CONGRESSIONAL RECORD, Vol. 112 (1966):

Apr. 4: Considered and passed House.

July 12: Passed Senate, amended.

July 21: House concurred in Senate amendment.

EXHIBIT 14

Public Law 89-676
89th Congress, S. 3704
October 15, 1966

AN ACT

80 STAT. 955

To provide for the striking of a medal in commemoration of the designation of Ellis Island as a part of the Statue of Liberty National Monument in New York City, New York.

Ellis Island,
N.Y.
Commemorative
medal.
79 Stat. 1490.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That, in commemoration of the designation by the President of the United States of Ellis Island as a part of the Statue of Liberty National Monument in New York City, New York, the Secretary of the Treasury is authorized and directed to strike and furnish to the New York City National Shrines Advisory Board a fourth medallion in the liberty series of no more than two hundred and fifty-five thousand medals with suitable emblems, devices, and inscriptions to be determined by the New York City National Shrines Advisory Board 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 advisory board 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.

31 USC 368.

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 full payment of such cost.

Sec. 3. The medals authorized to be issued pursuant to this bill 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 advisory board.

Sec. 4. After December 31, 1968, no further medals shall be struck under the authority of this Act.

Approved October 15, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 2194 accompanying H. R. 16923 (Comm. on Banking & Currency).

SENATE REPORT No. 1616 (Comm. on Banking & Currency).

CONGRESSIONAL RECORD, Vol. 112 (1966):

Sept. 21: Considered and passed Senate.

Oct. 10: Considered and passed House in lieu of H. R. 16923.

EXHIBIT 15

Public Law 89-679

89th Congress, S. J. Res. 153

October 15, 1966

JOINT RESOLUTION

80 STAT. 956

To provide for the striking of medals in commemoration of the fiftieth anniversary of the Federal land bank system in the United States.

Resolved by the Senate and House of Representatives of the United States of America in Congress assembled, That, in commemoration of the fiftieth anniversary of the establishment of the Federal land bank system (which anniversary will be celebrated in 1967), the Secretary of the Treasury is authorized and directed to strike and furnish to the Federal land bank system not more than two thousand commemorative medals with suitable emblems, devices, and inscriptions to be determined by the Federal land bank system 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 Federal land bank system in quantities of not less than two thousand, but no medal shall be made after December 31, 1967. The medals shall be considered to be national medals within the meaning of section 3551 of the Revised Statutes.

Federal land bank system, 50th anniversary medals.

31 USC 368.

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 costs.

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 the Federal land bank system.

Approved October 15, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 2193 (Comm. on Banking & Currency).

SENATE REPORT No. 1278 (Comm. on Banking & Currency).

CONGRESSIONAL RECORD, Vol. 112 (1966):

June 16: Considered and passed Senate.

Oct. 10: Considered and passed House.

EXHIBIT 16

Public Law 89-783

89th Congress, H. R. 17658

November 6, 1966

AN ACT

80 STAT. 1367

To provide for the striking of medals in commemoration of the United States Naval Construction Battalions (SEABEES) twenty-fifth anniversary and the United States Navy Civil Engineers Corps (CEC) one hundredth anniversary.

Medals,
Seabees and
U.S. Naval
Civil Engi-
neers Corps,
anniversaries.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, That the Secretary of the Treasury (hereinafter referred to as the "Secretary") shall strike and furnish for the United States Naval Facilities Engineering Command (hereinafter referred to as the "command") for the celebration of the twenty-fifth anniversary of the United States Naval Construction Battalions (SEABEES) and the one-hundredth anniversary of the United States Navy Civil Engineer Corps (CEC), national medals in commemoration of such anniversaries.

Sec. 2. Such medals shall be of such sizes, materials, and designs, and shall be so inscribed as the command may determine with the approval of the Secretary.

Sec. 3. Not more than one hundred thousand of such medals may be produced. Production shall be in such quantities, not less than two thousand, as may be ordered by the command, but no work may be commenced on any order unless the Secretary has received security satisfactory to him for the payment of the cost of the production of such order. Such cost shall include labor, materials, dies, use of machinery, and overhead expenses, as determined by the Secretary. No medals may be produced pursuant to this Act after December 31, 1968.

Sec. 4. Upon receipt of payment for such medals in the amount of the cost thereof as determined pursuant to Section 3, the Secretary shall deliver the medals as the command may request.

Approved November 6, 1966.

LEGISLATIVE HISTORY:

HOUSE REPORT No. 2287 (Comm. on Banking & Currency).

SENATE REPORT No. 1746 accompanying S. 3881 (Comm. on Banking & Currency).

CONGRESSIONAL RECORD, Vol. 112 (1966):

Oct. 19: Considered and passed House.

Oct. 18, 20: Considered and passed Senate, in lieu of S. 3881.

**REPORT OF THE DIRECTOR OF THE MINT ON
THE WORLD'S MONETARY STOCKS OF
GOLD, SILVER, AND COINS
IN 1965**

The World's Monetary Stocks of Gold, Silver, and Coins in 1965

CONTENTS

	Page
List of Government coinage mints of the world	222
Summary--Coinage of Nations during the calendar year 1965.....	223
Consumption of metals in the 1965 Coinage of Nations....	224-225
Coinage of Nations and Coins in Circulation in 1965.....	226-276
Summary--Consumption of metals in Coinage of Nations 1955-65	277
Silver coins withdrawn from active circulation in speci- fied countries during the calendar year 1965	278
Estimated quantity of gold and silver issued or used for industrial, professional, and artistic purposes in specified countries during the calendar year 1965	279
Secondary gold and silver deposited with the monetary authority in specified countries during the calendar year 1965.....	280
World production of gold, 1961-65, by countries.....	281-282
World production of silver, 1961-65, by countries	283-284
Gold and silver monetary stocks of principal countries of the world at end of calendar year 1965	285-288
World monetary units in 1965	289-294

SOURCES OF DATA

Annual data are secured directly from foreign governments by the United States Mint on special Interrogatories sent through diplomatic channels of the United States Department of State to foreign service officers stationed abroad. From the basic data reported on the Interrogatories the Mint compiles the series of world tables listed in the contents. Supplemental information is also obtained from official documents and publications of government mints, central banks, treasuries, and other monetary agencies; international monetary institutions; and bullion dealers and trade organizations concerned with gold and silver.

Statistics on world production of gold and silver are provided by the Bureau of Mines, United States Department of the Interior.

Grateful acknowledgment is made to the individual contributors.

Eva Adams
Director of the Mint

List of Government Coinage Mints of the World

Country	Name of Mint	Location
United States.....	Office of Director of the Mint ¹	Treasury Department, Washington, D.C. 20220.
Do.....	Philadelphia Mint ²	16th and Spring Garden Sts., Philadelphia, Pennsylvania 19130.
Do.....	Denver Mint.....	Colfax and Delaware Sts., Denver, Colorado 80204.
Do.....	San Francisco Assay Office (Minting operations, Sept. 1, 1965).	155 Hermann St., San Francisco, California 94102.
Do.....	Mint institutions with other operations: Fort Knox Bullion Depository (Gold storage, etc.).	
Do.....	New York Assay Office (Electrolytic refining of gold & silver, etc.).	
Do.....	West Point Bullion Depository (Silver storage, etc.).	
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.I, Victoria.
Do.....	Royal Mint, Perth Branch.....	Hay St., Perth, Western Australia.
Do.....	Royal Australian Mint.....	Canberra, A.C.T.
Austria.....	Oesterreichisches Hauptmünzamt.....	Vienna III, Am Heumarkt 1.
Belgium.....	Administration des Monnaies.....	95, Rue Hotel des Monnaies, 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 de Chile.....	Quinta Normal, Santiago.
China, Republic of.....	Central Mint of China.....	44 Chiu Chuan Street, Taipei, Taiwan.
Colombia.....	Casa de Moneda.....	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, Fed. Rep..	Bayerisches Hauptmünzamt.....	München, Hofgraben 4.
Do.....	Staatliche Münze.....	Stuttgart, Neckarstrasse 19.
Do.....	Staatliche Münze.....	Karlsruhe, Stephaniensstrasse 28.
Do.....	Hamburgische Münze.....	Hamburg 1, Nordkanalstrasse 50.
Guatemala.....	Casa Nacional de Moneda.....	6a. Calle No. 4-28, Zona 1, Guatemala City.
India.....	Indian Government Mint.....	Bombay.
Do.....	.....	Alipore (Suburb of Calcutta).
Do.....	.....	Hyderabad (Deccan).
Indonesia.....	Arthie Vasa.....	Kebajoran Baru, Djakarta.
Iran.....	Imperial Iranian Mint.....	Tehran.
Israel.....	Israel Mint.....	Miryam Hahashmonait St., Jerusalem. (New Mint in 1965 replacing the Tel Aviv Mint).
Italy.....	La Zecca.....	Via Principe Umberto, 4, Rome.
Japan.....	Mint Bureau.....	1 Shinkawasakicho, Kita-ku, Osaka.
Do.....	Tokyo Branch.....	3277, 1 chome, Nishisugamo, Toshimaku, Tokyo-to, Tokyo.
Do.....	Hiroshima Branch.....	Itsukamachi, Saeki-gun, Hiroshima Prefecture.
Do.....	Kumamoto Sub-branch (Refining, etc.).....	Shinminami, 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 Mint.....	Leidseweg 90, Utrecht.
Nigeria.....	Nigerian Security Printing and Minting Company, Ltd.	Victoria Island, Lagos.
Norway.....	Den Kongelige Mønt.....	Kongsberg.
Pakistan.....	Pakistan Mint.....	Baghban Pura, Lahore (Punjab).
Peru.....	Casa Nacional de Moneda.....	Junin 791, Lima.
Portugal.....	Casa de 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.....	Jorge Juan 106, Madrid 9.
Sudan.....	Sudan Mint.....	P.O. Box 43, Khartoum South.
Sweden.....	Kungl. Mynt-och Fästeringsverket.....	Box 22055, Stockholm 22.
Switzerland.....	Swiss Federal Mint.....	28, Bernstrasse, Bern 3003.
Thailand (Siam).....	Royal Mint.....	No. 4 Chao Fah Road, Bangkok.
Turkey.....	Darphane ve Danga Pulu Matbaasi Sultanahmet.	Istanbul (New Mint under construction).
United Kingdom.....	Royal Mint.....	London, E. C. 3, England. (Two branch Mints in Australia).

¹ Functions of Bureau of the Mint are: Manufacture, distribution, and redemption of domestic coins; receipt, processing, custody, disbursement, and movement of gold and silver; manufacture of national medals including special medals authorized by Congress and medals for U.S. Government agencies; manufacture of foreign coins; assays of ores for the public; and other technical services.

² New Mint under construction in Philadelphia.

Summary--Coinage of Nations during the calendar year 1965¹

Country	Number of coins minted	Gross weight of coins-- in short tons	Country	Number of coins minted	Gross weight of coins-- in short tons
United States of America.....	7,920,371,318	36,731.5	Jersey.....	12,000	0.1
Africa, Equatorial.....	2,010,000	6.6	Jordan.....	2,900,000	28.7
Africa, West--Monetary Union of.....	18,510,000	56.6	Libya.....	52,450,000	260.5
Argentina.....	75,329,148	418.3	Luxembourg.....	5,000,000	14.9
Australia.....	528,165,800	2,492.6	Malagasy Republic.....	1,930,000	5.9
Austria.....	101,142,431	338.3	Malawi.....	20,424,200	162.4
Bahrain.....	12,500,000	47.3	Malaysia.....	55,620,000	199.5
Belgium.....	82,809,000	339.1	Maldives Islands.....	7,500	(*)
Bermuda.....	500,000	12.5	Mauritius.....	3,250,000	12.3
Bolivia.....	35,000,000	107.5	Mexico.....	235,985,000	1,529.3
British Honduras.....	850,000	3.0	Morocco.....	32,000,000	224.3
Burma.....	112,020,000	565.7	Nepal.....	32,596,116	104.5
Burundi.....	10,000,000	45.3	Netherlands.....	217,000,000	616.2
Canada.....	514,389,904	2,384.8	Netherlands Antilles.....	2,200,000	7.5
Caribbean Territories, Eastern Group.....	5,987,500	38.0	New Zealand.....	31,350,000	210.7
Ceylon.....	70,580,000	210.0	Nicaragua.....	30,000,000	132.1
Chile.....	122,739,000	720.1	Nigeria.....	113,230,000	691.4
China, Republic of (Taiwan).....	52,300,000	196.2	Norway.....	41,225,000	190.3
Colombia.....	51,572,237	267.6	Pakistan.....	296,040,000	853.9
Costa Rica.....	1,000,000	7.7	Peru.....	59,751,904	308.8
Cyprus.....	112,505	.6	Philippines.....	211,800,000	1,083.2
Denmark.....	150,561,629	579.9	Portugal.....	54,770,000	221.7
Egypt (United Arab Republic).....	27,471,500	124.8	Portuguese East Africa, Mozambique.....	13,000,000	75.0
Ethiopia.....	73,248,000	404.8	Portuguese West Africa, Angola.....	2,103,850	18.6
Fiji.....	4,240,000	28.2	Rhodesia.....	5,040,000	10.2
Finland.....	80,378,000	265.4	Rwanda.....	7,500,000	34.7
France.....	538,250,691	2,211.1	Seychelles.....	160,000	1.0
French Polynesia.....	2,320,000	5.5	South Africa, Republic of.....	255,184,733	1,188.2
French Somaliland.....	877,500	2.7	South Arabian Federation.....	30,000	.1
Germany, Federal Republic.....	632,131,839	2,303.8	Spain.....	326,965,250	1,002.5
Ghana.....	116,063,070	990.0	Sudan.....	2,000,000	10.1
Greece.....	2,000,000	26.5	Surinam.....	5,200,000	16.8
Guatemala.....	10,050,056	33.8	Sweden.....	121,166,250	585.4
Hong Kong.....	95,000,000	447.9	Switzerland.....	71,014,000	381.9
Iceland.....	4,000,000	15.8	Syrian Arab Republic.....	37,000,000	125.7
India.....	1,591,399,848	4,570.3	Tanzania.....	31,250,000	154.9
Iran (year ended Mar. 20, 1965).....	43,845,077	190.3	Thailand.....	135,056,000	802.7
Iraq.....	5,000,000	27.6	Turkey.....	50,369,200	237.9
Ireland, Republic.....	17,960,000	160.5	United Kingdom.....	500,922,606	3,949.3
Isle of Man.....	11,500	.2	Viet-Nam.....	52,200,000	240.4
Israel.....	36,052,426	74.5	Yemen Arab Republic.....	14,223,000	58.5
Italy.....	71,470,000	600.9	Zambia.....	10,311,000	76.0
Jamaica.....	2,400,000	15.9			
Japan.....	2,766,856,000	6,806.4	Total (86 countries reported).....	19,129,713,588	80,703.9

*Less than 0.1 ton. ¹ For details see tables for individual countries and table on consumption of metals.

Consumption of metals in 1965 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 of America.....	36,731.5	.....	10,994.2	3,019.5	22,192.5	525.3	.....	.....	.....	.....	.....	.....
Africa, Equatorial.....	6.6	.....	.....	.....	6.0	.....	.....	0.6	.....	.....	.....	.....
Africa, West-Monetary Union of.....	56.6	.....	1.6	44.1	.....	.....	.....	11.1	0.4	.....	.....	.....
Argentina.....	418.3	.....	.....	41.8	.....	.....	.....	.....	.....	.....	376.5	.....
Australia.....	2,442.6	.....	165.4	163.6	2,172.4	42.7	8.5	.....	.....	.....	.....	.....
Austria.....	338.3	.....	95.1	.....	143.2	30.5	.....	68.6	.9	.....	.....	.....
Bahrain.....	47.3	.....	.....	7.1	39.6	.5	.1	.....	.....	.....	.....	.....
Belgium.....	339.1	.....	.....	69.7	266.4	1.2	1.8	.....	.....	.....	.....	.....
Bermuda.....	12.5	.....	6.3	.6	5.0	.1	.....	.....	.....	.....	.....	.....
Bolivia.....	167.5	.....	.....	3.0	2.4	.....	.....	.....	.....	.....	152.1	.....
British Honduras.....	3.1	.....	.....	.3	2.5	.2	(¹)	.....	.....	.....	.....	.....
Burma.....	565.7	.....	.....	137.7	427.5	.4	.1	.....	.....	.....	.....	.....
Burundi.....	45.3	.....	.....	.....	31.7	13.6	.....	.....	.....	.....	.....	.....
Canada.....	2,384.8	.....	692.5	424.4	1,240.2	16.3	5.4	.....	.....	.....	.....	.....
Caribbean Territories, Eastern Group.....	38.0	.....	.....	1.6	34.6	1.7	.1	.....	.....	.....	.....	.....
Ceylon.....	210.0	.....	.....	34.2	137.6	9.2	.....	28.1	.9	.....	.....	.....
Chile.....	726.1	.....	.....	.....	639.1	.....	.....	80.5	.....	.....	.....	20.5
China, Republic of (Taiwan).....	196.2	.....	.....	28.9	38.4	43.4	.....	35.1	.4	.....	.....	.....
Colombia.....	267.6	.....	.....	57.3	209.3	1.0	.....	.....	.....	.....	.....	.....
Costa Rica.....	7.7	.....	.....	1.9	5.8	.....	.....	.....	.....	.....	.....	.....
Cyprus.....	.5	.....	.....	.1	.5	(¹)	(¹)	(¹)	(¹)	.....	.....	.....
Denmark.....	579.9	.....	.....	54.0	384.9	131.6	9.4	.....	.....	.....	.....	.....
Egypt (United Arab Republic).....	174.8	.....	5.4	.....	110.0	.....	.....	9.4	.....	.....	.....	.....
Ethiopia.....	404.8	.....	.....	.....	384.6	20.2	.....	.....	.....	.....	.....	.....
Fiji.....	28.2	.....	.....	5.7	21.4	1.1	.....	.....	.....	.....	.....	.....
Finland.....	265.4	.....	37.3	1.1	212.7	11.1	.5	2.7	.....	.....	.....	.....
France.....	2,211.1	.....	247.2	1,190.7	646.3	.....	.....	40.0	.....	.....	386.9	.....
French Polynesia.....	5.5	.....	.....	.....	.....	.....	.....	5.2	.3	.....	.....	.....
French Somaliland.....	2.7	.....	.....	(¹)	1.1	.....	.....	1.5	.1	.....	.....	.....
Germany, Federal Republic.....	2,303.8	.....	91.8	115.7	868.0	13.9	14.4	.....	.....	1,200.0	.....	.....
Ghana.....	990.0	(¹)	(¹)	247.5	742.5	.....	.....	.....	.....	.....	.....	.....
Greece.....	26.5	.....	22.1	.....	4.4	.....	.....	.....	.....	.....	.....	.....
Guatemala.....	33.8	.....	.....	4.4	21.6	7.8	.....	.....	.....	.....	.....	.....
Hong Kong.....	447.9	.....	.....	16.8	351.8	79.2	.....	.....	.....	.....	.....	.....
Iceland.....	15.8	.....	.....	1.4	12.3	2.1	.....	.....	.....	.....	.....	.....
India.....	4,570.3	.....	.....	1,492.7	2,210.5	54.2	.....	776.7	30.2	.....	.....	.....
Iran (year ended Mar. 20, 1965).....	190.3	0.3	.....	46.5	143.2	.....	.....	.3	.....	.....	.....	.....
Iraq.....	27.6	.....	.....	6.9	20.7	.....	.....	.....	.....	.....	.....	.....
Ireland, Republic.....	160.5	.....	.....	9.4	147.4	3.1	.6	.....	.....	.....	.....	.....
Isle of Man.....	.2	.2	.....	.....	(¹)	.....	.....	.....	.....	.....	.....	.....
Israel.....	74.5	.....	.3	6.2	33.2	.....	.....	33.3	1.3	.....	.....	.....
Italy.....	600.9	.....	82.2	.....	16.2	.....	.....	1.8	.1	.....	500.6	(⁴)
Jamaica.....	15.9	.....	.....	.2	12.5	3.2	.....	.....	.....	.....	.....	.....
Japan.....	6,806.4	.....	198.4	1,243.3	2,958.0	656.2	28.9	1,921.6	.....	.....	.....	.....
Jersey.....	.1	.....	.....	(¹)	.1	(¹)	(¹)	.....	.....	.....	.....	.....
Jordan.....	28.7	.....	.....	4.4	24.0	.3	(¹)	.....	.....	.....	.....	.....

See footnotes at end of table.

Consumption of metals in 1965 Coinage of Nations--in short tons--Continued

Country	Total gross weight	Gold	Silver	Nickel	Copper	Zinc	Tin	Aluminum	Magnesium	Iron	Steel	Other
Libya.....	260.5	.....	.....	53.1	198.3	9.1	(¹)	.....	.....	.....	.....	.....
Luxembourg.....	14.9	.....	.....	3.3	9.9	.....	.....	1.6	0.1	.....	.....	.....
Malagasy Republic.....	5.9	.....	.....	.....	.....	.....	.....	.....	.....	.....	³ 5.9	.....
Malawi.....	162.4	.....	.....	32.5	97.4	32.5	.....	.....	.....	.....	.....	.....
Malaysia.....	199.5	.....	.....	44.5	154.3	.6	0.1	.....	.....	.....	.....	.....
Maldives Islands.....	(¹)	.....	.....	(¹)	(¹)	(¹)	(¹)	.....	.....	.....	.....	.....
Mauritius.....	12.3	.....	.....	.9	11.1	.2	.1	.....	.....	.....	.....	.....
Mexico.....	1,529.3	.....	8.8	34.5	1,341.1	144.9	.....	.....	.....	.....	.....	.....
Morocco.....	224.3	.....	18.6	198.4	7.3	.....	.....	.....	.....	.....	.....	.....
Nepal.....	104.5	.....	.....	.5	97.0	7.0	.....	.....	.....	.....	.....	.....
Netherlands.....	616.2	.....	108.3	157.1	335.3	3.1	12.4	.....	.....	.....	.....	.....
Netherlands Antilles.....	7.5	.....	1.3	.....	5.9	.2	.1	.....	.....	.....	.....	.....
New Zealand.....	210.7	.....	44.0	.....	165.6	.9	.2	.....	.....	.....	.....	.....
Nicaragua.....	132.1	.....	33.0	.....	99.1	.....	.....	.....	.....	.....	.....	.....
Nigeria.....	691.4	.....	.....	1.1	650.9	36.5	2.9	.....	.....	.....	.....	.....
Norway.....	190.3	.....	.....	21.2	163.9	1.0	4.2	.....	.....	.....	.....	.....
Pakistan.....	853.9	.....	.....	142.3	637.0	73.7	.9	.....	.....	.....	.....	.....
Peru.....	308.8	2.0	1.2	.....	213.8	91.8	.....	.....	.....	.....	.....	.....
Philippines.....	1,083.2	.....	5.3	86.4	790.4	201.1	.....	.....	.....	.....	.....	.....
Portugal.....	221.7	.....	.....	38.9	173.6	8.0	1.2	.....	.....	.....	.....	.....
Portuguese East Africa, Mozambique.....	75.0	.....	.....	7.7	65.1	1.3	.9	.....	.....	.....	.....	.....
Portuguese West Africa, Angola.....	18.6	.....	.....	.....	17.6	.6	.4	.....	.....	.....	.....	.....
Rhodesia.....	10.2	.....	.....	1.4	8.7	.1	(¹)	.....	.....	.....	.....	.....
Rwanda.....	34.7	.....	.....	3.7	30.0	.4	.6	.....	.....	.....	.....	.....
Seychelles.....	1.0	.....	.....	(¹)	.9	.1	(¹)	.....	.....	.....	.....	.....
South Africa, Republic of.....	1,188.2	1.9	30.7	816.7	316.1	21.2	1.6	.....	.....	.....	.....	.....
South Arabian Federation.....	.1	.....	.....	(¹)	.1	(¹)	(¹)	(¹)	(¹)	.....	.....	.....
Spain.....	1,002.5	.....	.....	148.3	687.4	.....	.....	161.9	4.9	.....	.....	.....
Sudan.....	10.1	.....	.....	.....	9.6	.1	.4	.....	.....	.....	.....	.....
Surinam.....	16.8	.....	.8	2.0	13.1	.7	.2	.....	.....	.....	.....	.....
Sweden.....	585.4	.....	64.8	28.4	467.0	11.5	13.7	.....	.....	.....	.....	.....
Switzerland.....	381.9	.....	224.4	28.3	129.2	.....	.....	.....	.....	.....	.....	.....
Syrian Arab Republic.....	125.7	.....	.....	.....	115.6	.....	.....	10.1	.....	.....	.....	.....
Tanzania.....	154.9	.....	.....	6.8	140.9	6.6	.6	.....	.....	.....	.....	.....
Thailand.....	802.7	.....	.....	148.8	635.6	.1	.5	17.7	.....	.....	.....	.....
Turkey.....	237.9	.....	.....	.....	98.5	1.0	4.2	.....	.....	.....	³ 134.2	.....
United Kingdom.....	3,949.0	43.6	(¹)	424.2	3,393.5	87.7	.....	.....	.....	.....	.....	.....
Viet-Nam.....	240.4	.....	.....	60.1	180.3	.....	.....	.....	.....	.....	.....	.....
Yemen Arab Republic.....	58.5	.....	.....	.....	53.8	.....	.....	4.7	.....	.....	.....	.....
Zambia.....	76.0	.....	.....	15.2	45.6	15.2	.....	.....	.....	.....	.....	.....
Total (86 countries reported).....	80,703.9	48.0	13,048.9	10,828.9	48,576.7	2,427.9	115.0	3,212.5	39.3	1,200.0	1,206.2	0.5

¹ Less than 0.1 ton. ² Unspecified metals. ³ Stainless steel. ⁴ Less than 0.1 ton of manganese.

Coinage of Nations and Coins in Circulation in 1965

Note: Coins are round except as noted. "Do" is an abbreviation for ditto, signifying the same as the line above. Leaders in coinage column indicate that no coins were minted during the year for the particular type, but coins described are in circulation. 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. Where information is available the date appearing on a coin is indicated in a note below the table. Leaders only in other columns denote unreported data.

Conversion factors used: 1 gram = 15.43235639 grains. 1 inch = 25.4 millimeters.

UNITED STATES OF AMERICA

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 ²	(2)	11.5	Composite coin, outer cladding is an alloy of 800 parts of silver and 200 parts of copper bonded to a core of silver and copper such that the whole coin weighs 11.5 grams and contains 4.6 grams of silver and 6.9 grams of copper.	30.61	2.18
Do.....	185,975,838	12.5	900 silver, 100 copper.....	30.61	2.18
Quarter dollar ³	460,948,000	5.67	Composite coin, outer cladding is an alloy of 75% copper and 25% nickel bonded to a core of pure copper.	24.26	1.70
Do.....	877,451,943	6.25	900 silver, 100 copper.....	24.26	1.70
Dime ⁴	6,840,000	2.268	Composite coin, outer cladding is an alloy of 75% copper and 25% nickel bonded to a core of pure copper.	17.91	1.35
Do.....	1,308,047,120	2.5	900 silver, 100 copper.....	17.91	1.35
5 cents.....	2,016,155,320	5	75 copper, 25 nickel.....	21.21	1.98
Do ⁵.....	.....	5	56 copper, 35 silver, 9 manganese....	21.21	1.98
1 cent ⁶.....	.....	3.11	95 copper, 5 zinc and tin.....	19.05	1.57
Do ⁷	3,064,403,100	3.11	95 copper, 5 zinc.....	19.05	1.57
Do ⁸.....	.....	2.7	Zinc-coated steel.....	19.05	1.57
Total.....	7,920,371,318				

Reported coinage Philadelphia and Denver Mints and the San Francisco Assay Office (full scale coinage operations were authorized at San Francisco by the Coinage Act of 1965, Public Law 89-81, approved July 23, 1965).

¹ The latest silver dollar coinage was in Sept. 1935.

² Composite half dollars, authorized by the Coinage Act of 1965, were first struck on Dec. 30, 1965, but were delivered to the Mint Cash and Deposits Division where all production is accounted for, on Jan. 3, 1966, thus the initial striking is included in production for the calendar year 1966. Composite half dollars were first released for circulation in Mar. 1966.

³ Composite quarter dollars, authorized by the Coinage Act of 1965, were first struck on Aug. 23, 1965, and first released for circulation on Nov. 1, 1965.

⁴ Composite dimes, authorized by the Coinage Act of 1965, were first struck on Dec. 6, 1965, and first released for circulation in Mar. 1966.

⁵ Coined under authority of the Second War Powers Act (approved Mar. 27, 1942) from Oct. 1, 1942 through Dec. 31, 1945.

⁶ The one-cent coin of copper, zinc, and tin was coined 1864-1942 and from 1947 until the Act of Sept. 5, 1962.

⁷ Copper-zinc one-cent coin manufactured from 1944 through 1946, and from Sept. 1962.

⁸ Zinc-coated steel one-cent coin manufactured only during calendar year 1963.

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, the Republic of Panama, and elsewhere.

Composite coins (25¢ and 10¢) manufactured during calendar year 1965 were dated 1965; silver coins of 900 fineness (50¢, 25¢, and 10¢) were dated 1964; 5-cent and 1-cent coins were dated as follows:

Pieces	Pieces
5-cent coins dated 1964 - 2,015,183,320	1-cent coins dated 1964 - 3,063,318,100
5-cent coins dated 1965 - 972,000	1-cent coins dated 1965 - 1,085,000
Other coins in circulation manufactured before 1964 bear the same date as the year in which they were minted.	

Coinage of Nations and Coins in Circulation in 1965--Continued

ADEN

(East African and South Arabian coins circulated in Aden during 1965)

AFRICA, EAST

Currency area includes Kenya, Tanzania, Uganda, 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
Do.....		9.4496	97 copper, 2.5 zinc, 0.5 tin.....	30.9	.....
5 cents*.....		5.6699	do.....	25.5	1.70
Do*.....		5.6699	95.5 copper, 3 tin, 1.5 zinc.....	25.5	1.70
1 cent*.....		1.9440	do.....	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.....		1.9440	do.....	20.2	1.37
Total.....					

Cupronickel 1 shilling and 50 cent coins, first minted in 1948 and first issued in 1949, are 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.

Kenya, Tanzania, and Uganda announced in 1965 that they will end the East African currency union, establish separate central banks, and issue national currencies in each area.

See the separate table for Tanzania for their distinctive coins to be issued in 1966.

AFRICA, EQUATORIAL--STATES OF¹

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 francs ².....	.....	12	75 copper, 25 nickel.....	31	2.21
Do.....	.....	12	do.....	31	2.21
25 francs.....	.....	8	91 copper, 9 aluminum.....	27	2.35
10 francs.....	.....	4	do.....	23.5	1.7
5 francs.....	2,010,000	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	2,010,000				

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.

Distribution of the 1965 coinage among the various Republics was as follows:

Cameroun: 1,905,000 pieces.

Congo (Brazzaville): 105,000 pieces.

Gabon, Chad, and the Central African Republic: Data not available.

228 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--Continued

AFRICA, WEST--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)	1.1
Total.....					

*Perforated.

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

AFRICA, WEST--MONETARY UNION 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.....	6,000,000	4	92 copper, 6 aluminum, 2 nickel....	23.5	1.7
Do.....	.....	4	91 copper, 9 aluminum.....	23.5	1.7
5 francs.....	6,510,000	3	92 copper, 6 aluminum, 2 nickel....	20	1.7
Do.....	.....	3	91 copper, 9 aluminum.....	20	1.7
2 francs.....	.....	2.2	95 aluminum, 5 magnesium.....	27	.....
1 franc.....	6,000,000	1.3	do.....	23	1.6
Total.....	18,510,000				

Issuing agency, Central Bank of the States of West Africa.

*Includes the Republics of Ivory Coast, Dahomey, Upper Volta, Mauritania, Niger, Senegal, and Togo.

ALGERIA (1964)

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.....					

Law No. 64-111, of April 10, 1964, changed the monetary unit of Algeria from the Algerian franc to the Algerian dinar.

Coinage of Nations and Coins in Circulation in 1965--Continued

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
25 pesos ¹	15,064,356	6.5	Steel core 90 percent by weight with nickel cladding 5 percent each side.	25.5	2
10 pesos ¹	40,537,988	5	do.....	23	1.8
5 pesos ¹	19,726,804	4	do.....	21	1.8
1 peso.....	.....	6.5	do.....	25.5	1.9
50 centavos.....	.....	5	do.....	23	1.8
20 centavos.....	.....	4	do.....	21	1.8
Do ².....	.....	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 ².....	.....	3	do.....	19	1.3
Do.....	.....	3	Steel core 90 percent by weight with nickel cladding 5 percent each side.	19	1.143
Total.....	75,329,148				

Reported coinage Argentina Mint.

¹ The coin is 12-sided.² Coins of copper 92%, aluminum 8%; and copper 75%, nickel 25% continue to circulate. Weights and diameters same as above, thicknesses 1.3, and 1.2, respectively.

During 1965 all 5 centavo coins were demonetized. Effective Feb. 1, 1966, 10 centavo coins will cease to be legal tender.

Coins manufactured during 1965 were dated 1965.

AUSTRAL ISLANDS

(See French Polynesia)

Coinage of Nations and Coins in Circulation in 1965--Continued

AUSTRALIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Pound, shilling, pence system</u>					
Crown (5s.).....	.....	28.2759	925 silver, 75 copper.....	38.4	3
Florin (2s.).....	.....	11.31036	do.....	28.7	2.1
Do.....	.....	11.31036	500 silver, 400 copper, 50 nickel, 50 zinc (first issued 7/21/47).	28.7	2.2
Shilling (1s.).....	.....	5.65518	925 silver, 75 copper.....	23.8	1.8
Do.....	.....	5.65518	500 silver, 400 copper, 50 nickel, 50 zinc (first issued 7/21/47).	23.8	1.9
Sixpence (6d.).....	.....	2.82759	925 silver, 75 copper.....	19.4	1.4
Do.....	.....	2.82759	500 silver, 400 copper, 50 nickel, 50 zinc (first issued 7/21/47).	19.4	1.5
Threepence (3d.)....	.....	1.41379	925 silver, 75 copper.....	16.1	1
Do.....	.....	1.41379	500 silver, 400 copper, 50 nickel, 50 zinc (first issued 7/21/47).	16.1	1
Penny (1d.).....	10,000,800	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.....	.....	5.6699	97 copper, 2.5 zinc, 0.5 tin.....	25.5	1.6
<u>Decimal system¹</u>					
50 cents.....	9,000,000	13.28378	800 silver, 200 copper.....	31.50	2.03
20 cents.....	30,000,000	11.31036	75 copper, 25 nickel.....	28.50	2.31
10 cents.....	30,000,000	5.65518	do.....	23.60	1.75
5 cents.....	30,000,000	2.82759	do.....	19.41	1.35
2 cents.....	141,555,000	5.184	97 copper, 2.5 zinc, 0.5 tin.....	21.59	1.93
1 cent.....	277,610,000	2.592	do.....	17.53	1.47
Total.....	528,165,800				

Reported coinage the Royal Australian Mint, Canberra, the Melbourne and Perth Branches of the Royal Mint, and the Royal Mint, London.

¹ The decimal system of currency was adopted on Feb. 14, 1966. The new monetary unit, the dollar, is divided into 100 cents. The new and the old coins will circulate side-by-side for an extended period.

Australian coins, including decimal coins, are legal tender and circulate in Papua, New Guinea Trust Territory administered by Australia, Norfolk Island, Nauru, the Territory of Heard and McDonald Islands, the Australian Antarctic Territory, and the Territory of Cocos (Keeling) Islands.

Decimal coins manufactured during 1965 were dated 1966, penny coins were dated 1964.

AUSTRIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 schillings.....	2,200,000	20	900 silver, 100 copper.....	34	2.45
25 schillings.....	1,501,000	13	800 silver, 200 copper.....	30	2.1
10 schillings.....	1,920,500	7.5	640 silver, 360 copper.....	27	1.6
5 schillings.....	3,194,000	5.2	do.....	23.5	1.4
1 schilling.....	22,524,000	4.2	91.5 copper, 8.5 aluminum.....	22.5	1.55
50 groschen.....	7,807,000	3	do.....	19.5	1.5
10 groschen.....	38,314,000	1.1	98.5 aluminum, 1.5 magnesium.....	20	1.6
5 groschen.....	11,033,000	2.5	Zinc.....	19	1.5
2 groschen.....	12,011,000	.9	98.5 aluminum, 1.5 magnesium.....	18	1.5
1 groschen.....	75,000	1.8	Zinc.....	17	1.32
1 reichspennig.....	.....	1.8	do.....	17	1.3
<u>Trade coins</u>					
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.....	.....	6.516	do.....	21	1.4
10 francs.....	.....	3.2258	do.....	19	.9
Maria Theresa thaler.	477,931	28.0668	833 1/3 silver, 166 2/3 copper.....	39.5	2.5
Total.....	101,142,431				

Reported coinage Austrian Mint.

All Maria Theresa thalers are dated 1780.

Coins manufactured during 1965 were dated as follows:

50 schillings: 223,400 (1964), 1,976,600 (1965).
 25 schillings: 12,400 (1964), 1,488,600 (1965).
 10 schillings: 784,000 (1959), 24,000 (1964), 1,112,900 (1965).
 5 schillings: 164,000 (1964), 3,030,000 (1965).
 1 schilling: 1,234,000 (1964), 21,290,000 (1965).

50 groschen: 43,000 (1964), 7,849,000 (1965).
 10 groschen: 296,000 (1964), 38,018,000 (1965).
 5 groschen: 1,552,000 (1964), 1,481,000 (1965).
 2 groschen: 146,000 (1964), 11,865,000 (1965).
 1 groschen: 75,000 (1947).

Coinage of Nations and Coins in Circulation in 1965--Continued

AZORES

(Coins of Portugal circulate in the Azores)

BAHAMAS

(United Kingdom coins are legal tender and continue to circulate in the Bahamas in 1965)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 dollars.....		42.1193	925 silver, 75 copper.....	45	.....
2 dollars.....		29.8075	do.....	40	.....
1 dollar.....		18.1437	800 silver, 200 copper.....	34.5	.....
50 cents.....		10.3678	do.....	29	.....
25 cents.....		6.8039	Pure nickel.....	24.3	.....
15 cents.....		6.4799	75 copper, 25 nickel.....	(a)	.....
10 cents ¹		5.5079	do.....	23.5	.....
5 cents.....		3.8879	do.....	21	.....
1 cent.....		4.2119	79 copper, 20 zinc, 1 nickel.....	22.5	.....
Total.....					

^a Square coin with rounded corners, measuring 21.6 mm. across flats and 25.2 mm. across corners.¹ Coin has 12 scallops.

Effective May 25, 1966, the Bahamas will adopt the decimal system of currency. The monetary unit, the dollar, will be divided into 100 cents. The decimal coins, described in the table above, will be minted and issued in 1966.

BAHRAIN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 fils.....	2,500,000	6.5	75 copper, 25 nickel.....	25	.....
50 fils.....	2,000,000	3.1	do.....	20	.....
25 fils.....	2,000,000	1.75	do.....	16.5	.....
10 fils.....	2,000,000	4.75	97 copper, 2.5 zinc, 0.5 tin.....	23.5	.....
5 fils.....	3,000,000	2	do.....	18.5	.....
1 fils.....	1,000,000	1.5	do.....	15	.....
Total.....	12,500,000				

Reported coinage Mints in the United Kingdom.

Coins manufactured in 1965 were dated 1965.

BARBADOS

(See Caribbean Territories, Eastern Group)

BASUTOLAND

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

BECHUANALAND (RENAMED BOTSWANA IN 1966)

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

Coinage of Nations and Coins in Circulation in 1965--Continued

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, 145 copper.....	33	2.4
50 francs.....	.....	12.5	do.....	30	2.1
20 francs.....	.....	8	do.....	27	1.6
10 francs.....	.....	12	Pure nickel.....	31	2.3
Do.....	21,944,000	6	75 copper, 25 nickel.....	24	1.7
1 franc.....	21,000,000	4	do.....	21	1.51
50 centimes.....	17,910,000	2.75	95 copper, 3 tin, 2 zinc.....	19	1.39
20 centimes.....	.....	6.5	75 copper, 25 nickel.....	26-4.5	1.7
Do.....	.....	6.5	65 copper, 20 zinc, 15 nickel.....	26-3.5	1.7
Do.....	.....	6.5	Zinc du commerce.....	26-3.5	1.9
Do.....	19,350,000	1.8	75 copper, 25 nickel.....	16	1
20 centimes.....	.....	2	95 copper, 3 tin, 2 zinc.....	17	1.21
Total.....	92,809,000				

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	900 silver, 400 copper, 50 nickel, 50 zinc.	38.74	2.92
Do**.....	500,000	22.6713	do.....	36.07	.....
Total.....	500,000				

Reported coinage Mints in the United Kingdom.

*Special commemorative coin minted in 1964, bearing date 1959.

**First coinage during 1964. Crowns manufactured during 1965 were dated 1964.

United Kingdom coins circulate in Bermuda.

In addition 30,000 special crowns were manufactured during 1965.

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.....	24	1.8
Single piece.....		2.916	97 copper, 2.5 zinc, 0.5 tin.....	21.3	.....
Total.....					

Coins of India also circulate in Bhutan.

BOLIVIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centavos.....	10,000,000	4	95 steel, 5 nickel.....	24	2
20 centavos.....	5,000,000	3	do.....	21.5	2
10 centavos.....	10,000,000	2.5	95 steel, 5 copper.....	19	2
5 centavos.....	10,000,000	1.75	do.....	16	2
Total.....	35,000,000				

On January 1, 1963, the monetary unit of Bolivia changed from the BOLIVIANO to the PESO BOLIVIANO.

One peso boliviano = 1,000 bolivianos.

Coins manufactured in 1965 were dated 1965.

Coinage of Nations and Coins in Circulation in 1965--Continued

BRAZIL (1964)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
2 cruzeiros.....		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.....		2.4	do.....	23	.....
Do.....		4	do.....	19	.....
Do.....		7	90 copper, 8 aluminum, 2 zinc.....	23	2.2
Do.....		4	do.....	19	.....
Total.....					

Coins in the denominations of 10, 20, and 50 centavos were demonetized by Law No. 4511 of December 1, 1964.

BRITISH BORNEO

(See Malaysia)

BRITISH GUIANA (RENAMED GUYANA IN 1966)

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

Coins of the United Kingdom and the 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.....	25,000	9.07185	75 copper, 25 nickel.....	27.7	.....
25 cents ¹.....	.....	5.8105	925 silver, 75 copper.....	23.2	1.8
Do.....	.....	5.8105	75 copper, 25 nickel.....	23.2	.....
Do.....	75,000	5.65518	do.....	23.6	.....
10 cents.....	.....	2.324	925 silver, 75 copper.....	18	1.4
Do.....	200,000	2.40015	75 copper, 25 nickel.....	17	.....
5 cents.....	150,000	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	1.6
Do.....	.....	2.83495	do.....	19.4	.....
Do ².....	.....	2.59196	do.....	19.5	1.37
Do ²	400,000	2.59196	97 copper, 2.5 zinc, 0.5 tin.....	19.5	1.37
Total.....	850,000				

Reported coinage Mints in the United Kingdom.

¹ Last coinage of 25-cent silver coins was 1919.

² Coin has 12 scallops.

Coins manufactured during 1965 were dated 1965.

234 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--Continued

BRUNEI

(See Malaysia)

BURMA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 kyat.....	1,000,000	11.6638	75 copper, 25 nickel.....	30.5	2.24
50 pyas.....	2,300,000	7.7759	do.....	26	1.93
25 pyas ¹	26,000,000	6.8039	do.....	22.5&24	2.03
10 pyas ²	32,620,000	4.5359	do.....	19.8&23.4	1.73
5 pyas ³	43,600,000	3.2399	do.....	18.5&19.5	1.55
1 pya.....	.....	2.268	95.5 copper, 3 tin, 1.5 zinc.....	18	1.2
Do.....	6,000,000	2.268	97 copper, 2.5 zinc, 0.5 tin.....	18	.....
Total.....	112,920,000				

Reported coinage Mints in the United Kingdom.

¹ Scalloped, 6 waves.

² Square coin with rounded corners.

³ Scalloped, 12 waves.

Coins manufactured during 1965 were dated 1965.

BURUNDI

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 franc ¹	10,000,000	4.106	70 copper, 30 zinc.....	23	1.1
Do ².....	.....	3.75	67 copper, 33 zinc.....	21	1.3
Total.....	10,000,000				

Reported coinage Sudanese Mint.

¹ Issued by the Bank of the Kingdom of Burundi.

² Issued by the Bank d'Emission du Rwanda et du Burundi.

CAMBODIA (1964)

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, 1966.

CAMEROON, FEDERAL REPUBLIC OF

(See Africa, Equatorial)

Coinage of Nations and Coins in Circulation in 1965--Continued

CANADA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 dollar.....	10,768,569	23.3276	800 silver, 200 copper.....	36.1	2.92
50 cents.....	.....	11.6638	925 silver, 75 copper.....	24.7	2.2
Do.....	12,629,974	11.6638	800 silver, 200 copper.....	29.7	2.16
25 cents.....	.....	5.8319	925 silver, 75 copper.....	23.6	1.8
Do.....	44,708,869	5.8319	800 silver, 200 copper.....	^a 23.9	1.78
10 cents.....	.....	2.3328	925 silver, 75 copper.....	18	1.4
Do.....	56,965,392	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	84,876,018	4.5359	Pure nickel.....	21.2	1.91
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.....	.....	4.5359	Pure nickel.....	(d)	1.91
1 cent ^g	304,441,082	3.2399	98 copper, 1.5 zinc, 0.5 tin.....	19.1	1.65
Total.....	514,389,904				
Newfoundland coins ^h					

Reported coinage Royal Canadian Mint.

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

^c Diameter of 25 cents was changed from .930 inch (23.6 mm.) to .940 inch (23.9 mm.) in 1953.^d Five cents of pure nickel, round in shape, were coined from 1922 through part of 1942 and again beginning in 1963.^e Five cents of tombac composition (12-sided) were coined during part of 1942 and also 1943.^f 12-sided coin, 20.88 mm. - 20.93 mm. between parallel sides and 21.23 mm. - 21.29 mm. between opposite angles.^g Five cents of steel composition (12-sided) were coined 1944-1945 and 1951-1954.^h Five cents of pure nickel (12-sided) were coined 1946-1951, and again beginning in 1955 through 1962.ⁱ Bronze one cent coins were composed of 95.5% copper, 3% tin, and 1.5% zinc prior to April 1, 1942.^j Distinctive Newfoundland coins, last minted in 1948, continue to circulate in Newfoundland along with Canadian coins.

Coins manufactured during 1965 were dated 1965.

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.....	400,000	6.5	do.....	24	1.98
10 cents.....	1,200,000	2.6	do.....	18.1	.....
5 cents.....	900,000	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.....	1,187,500	9.45	97 copper, 2.5 zinc, 0.5 tin.....	30.9	1.78
1 cent.....	2,300,000	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.....	5,987,500				

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 currently 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.

Coins manufactured during 1965 were dated 1965.

CENTRAL AFRICAN REPUBLIC

(See Africa, Equatorial)

Coinage of Nations and Coins in Circulation in 1965--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
Do.....	9,700,000	7.1279	do.....	25.4	.....
50 cents.....	.....	5.508	79 copper, 20 zinc, 1 nickel.....	24.1	1.93
Do.....	4,960,000	5.508	75 copper, 25 nickel.....	21.5	.....
25 cents.....	8,000,000	3.24	do.....	18	.....
Do.....	.....	2.754	79 copper, 20 zinc, 1 nickel.....	19	1.60
10 cents.....	3,600,000	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.....	9,000,000	3.24	do.....	(b)	1.57
2 cents.....	.....	2.592	do.....	(c)	1.45
Do.....	.....	2.592	do.....	18.42	1.30
Do.....	15,000,000	.778	Aluminum alloy with 3% magnesium...	(c)	.....
1 cent.....	20,920,000	.7	do.....	16	.....
Do.....	.....	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.....	.....	2.365	do.....	22.45	1.02
1/2 cent.....	.....	2.362	do.....	18	1.5
Total.....	70,580,000				

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.

Coins manufactured during 1965 were dated 1965.

CHAD, REPUBLIC OF

(See Africa, Equatorial)

CHILE¹

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).	49,480,000	8	Bronze-aluminum (90 copper, 10 aluminum etc.).	27	.....
5 centesimos (.05 escudo).	37,680,000	4	do.....	23.5	.....
2 centesimos (.02 escudo).	32,550,000	3	do.....	20	.....
1 centesimo (.01 escudo).	3,029,000	3	Aluminum (95 aluminum, 5 other)....	29	2.0
1/2 centesimo (.005 escudo).	.....	2	do.....	25	.....
Total.....	122,739,000				

Reported coinage Chilean Mint.

¹ Law 13,305 of April 4, 1959, changed the monetary unit from PESO to ESCUDO and authorized a new series of coins as shown in the table.

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	24,300,000	6	55 copper, 27 zinc, 18 nickel.....	25	1.6
50 cents.....	.....	7	92 copper, 8 aluminum.....	27.13	1.59
20 cents.....	.....	1.8	Aluminum.....	22.8	1.626
10 cents.....	.....	4.5	95 copper, 5 zinc.....	21	1.8
Do.....	28,000,000	1.15	99 aluminum, 1 magnesium.....	19	1.7
Total.....	52,300,000				

Reported coinage Central Mint of China.

¹ First coined and issued in 1961.

ANNUAL REPORT OF THE DIRECTOR OF THE MINT

237

Coinage of Nations and Coins in Circulation in 1965--Continued

COLOMBIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
1 peso.....	.....	25	900 silver, 100 alloy metal.....	37	2.5
50 centavos.....	5,803,000	12.5	75 copper, 25 nickel.....	30	3.2
20 centavos.....	19,175,000	5	do.....	23	1.6
10 centavos.....	12,803,795	2.5	do.....	18	1.4
5 centavos.....	6,456,000	4	95 copper, 5 nickel.....	21	1.6
2 centavos.....	1,829,442	3	84 copper, 16 zinc.....	19	1.5
1 centavo.....	.....	2	Steel nickel plated (25%).....	17	1.05
Do.....	5,505,000	2	95 copper, 5 nickel.....	17	1.3
Total.....	51,572,237				

Reported coinage Colombian Mint.

Coins manufactured during 1965 were dated 1964 except the one and two centavo denominations which were dated 1965.

COMORO ARCHIPELAGO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
20 francs.....		4	92 copper, 6 aluminum, 2 nickel....	23.5	.....
10 francs.....		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.....					

CONGO, REPUBLIC OF (BRAZZAVILLE)

(See Africa, Equatorial)

CONGO, DEMOCRATIC REPUBLIC OF THE (KINSHASA FORMERLY LEOPOLDVILLE) (1964)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
50 francs.....		17.5	600 silver, 400 copper.....	35	2.3
10 francs.....		3.38	97 aluminum, 3 magnesium.....	30	1.75
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 milli-meters	Thick-ness in milli-meters
2 colones.....		14	75 copper, 25 nickel.....	32	2.28
Do.....		12	17% chrome-stainless steel.....	32	2
1 colon.....		10	75 copper, 25 nickel.....	29	2.08
Do.....		8 2/3	17% chrome-stainless steel.....	29	2
50 centimos.....	1,000,000	7	75 copper, 25 nickel.....	26	1.7
25 centimos.....		3.45	do.....	23	1.3
10 centimos.....		2	do.....	18	1.1
Do.....		1.75	17% chrome-stainless steel.....	18	1.2
5 centimos.....		1	75 copper, 25 nickel.....	15	1
Do.....		.875	17% chrome-stainless steel.....	15	.8
Total.....	1,000,000				

Reported coinage Mints in the United Kingdom.

Coins manufactured during 1965 were dated 1965.

238 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--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.....	21,901	11.0100	75 copper, 25 nickel.....	28.5	2.29
50 mils.....	22,901	5.5512	do.....	23.6	1.73
25 mils.....	22,901	2.7759	do.....	19.4	1.32
5 mils.....	.....	5.6699	99.5 copper, 3 tin, 1.5 zinc.....	25.5	1.60
Do.....	22,901	5.6699	97 copper, 2.5 zinc, 0.5 tin.....	25.5	1.52
3 mils.....	.....	2.23495	95.5 copper, 3 tin, 1.5 zinc.....	20.2	.....
1 mil.....	22,901	1.	Aluminum alloy with 3% magnesium...	18.5	1.7
Total*.....	112,902				

Reported coinage Mints in the United Kingdom.

* Twelve-sided coin measuring 17.8 mm. across flats.

*Special coins sets manufactured during 1965 were dated 1963.

DAHOMEY, REPUBLIC OF

(See Africa, West--Monetary Union of)

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	2.4
Do.....	2,294,133	15	75 copper, 25 nickel.....	33	2.45
2 kroner*.....	.....	15	800 silver, 200 copper.....	31.5	2.45
Do.....	.....	13	92 copper, 6 aluminum, 2 nickel...	31.5	2.45
Do.....	.....	15	75 copper, 25 nickel.....	33	2.4
1 krone.....	.....	6.5	92 copper, 6 aluminum, 2 nickel...	25.5	1.9
Do.....	3,140,835	6.8	75 copper, 25 nickel.....	25.5	1.9
25 ore:					
Christian X.....	.....	4.5	do.....	23	1.7
Do.....	.....	3.6	Zinc.....	23	1.6
Frederik IX.....	11,227,026	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.....	17,127,865	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.....	.....	6.4	do.....	27	1.8
Do.....	15,385,053	6	95 copper, 4 tin, 1 zinc.....	24	1.8
2 ore:					
Christian X.....	.....	3.8	do.....	21	1.6
Do.....	.....	1.2	Aluminum.....	21	1.5
Do.....	.....	3.2	Zinc.....	21	1.5
Frederik IX.....	25,624,835	3.2	do.....	21	1.47
2 ore**.....	23,454,550	3.6	95 copper, 4 tin, 1 zinc.....	19.5	1.47
1 ore:					
Christian X.....	.....	1.9	do.....	16	1.3
Do.....	.....	1.6	Zinc.....	16	1.3
Frederik IX.....	31,635,416	1.6	do.....	16	1.31
1 ore**.....	19,902,963	1.8	95 copper, 4 tin, 1 zinc.....	15.5	1.31
Total.....	150,561,629				

Reported coinage Danish Mint.

Danish coins circulate in Faroe Islands and fractional Danish coins circulate in Greenland.

*Commemorative issue.

**The two and one ore bronze coins, with the dates 1960, 1962, 1963, 1964, and 1965, were not placed in circulation in 1965.

DOMINICA (WINDWARD ISLANDS)

(See Caribbean Territories, Eastern Group)

Coinage of Nations and Coins in Circulation in 1965--Continued

DOMINICAN REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 peso.....		26.73	Silver - copper.....	38.1	2.9
1/2 peso.....		12.5	do.....	30.6	2.2
25 centavos.....		6.25	do.....	24.3	1.7
10 centavos.....		2.5	do.....	17.9	1
5 centavos.....		5	75 copper, 25 nickel.....	21.2	1.96
1 centavo.....		3	95 copper, 5 zinc and tin.....	19	1.57
Do.....		3	97 copper, 2.5 zinc, 0.5 tin.....	19	.....
Total.....					

ECUADOR

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 sucre.....		6.5	Steel clad with 5% nickel on each side.	26	1.6
Do.....		7	75 copper, 25 nickel.....	26	.....
Do.....		7	Pure nickel.....	26	1.6
50 centavos.....		5	Steel clad with 5% pure nickel on each side.	23	1.5
20 centavos.....		3.6	do.....	21	1.3
Do.....		4	80 copper, 20 zinc.....	21	1.5
Do.....		4	75 copper, 25 nickel.....	21	1.5
10 centavos.....		2.75	Steel clad with 5% nickel on each side.	19	1.3
Do.....		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
10 pounds ¹		52	875 gold, 25 silver, 100 copper....	40	.....
5 pounds ¹		26	do.....	33	.....
Do ¹		42.5	do.....	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	.....
Do ¹		20	720 silver, 280 copper.....	40	1.6
25 piastres ¹	279,500	10	do.....	30	1.44
Do ¹		17.5	do.....	35	1.8-1.9
20 piastres.....		14	do.....	33	1.6-1.7
Do.....		28	833 1/3 silver, 166 2/3 copper....	40	2.2
10 piastres.....		7	720 silver, 280 copper.....	26	1.35
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
Do ¹	552,000	5	720 silver, 280 copper.....	24	1.12
5 piastres ¹		2.5	do.....	19	.91
Do ¹	506,000	2.5	do.....	20	.....
Do.....		3.5	do.....	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.....	9,462,000	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.....	16,672,000	3.6	92 copper, 8 aluminum.....	21	1.33
2 milliemes.....		2.33	do.....	18	1.15
1 millieme.....		1.8	do.....	16	1.15
Do.....		4.4	95 copper, 4 tin, 1 zinc.....	23	1.2
Total.....	27,471,500	.....	.....	.....	.....

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

Commemorative coins manufactured during 1965 were dated 1964, regular issue coins were dated 1960.

240 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--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.....		5	75 copper, 25 nickel.....	23	1.78
Do.....		5	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.....					

*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.....	35,200,000	6.0911	95 copper, 5 zinc.....	23	2.08
Do.....	.....	6.0911	95 copper, 5 zinc and tin.....	23	2.1
5 cents.....	38,048,000	4.0175	95 copper, 5 zinc.....	20	1.82
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.....	73,248,000				

Reported coinage Mints in the United Kingdom.

*Scalloped coin.

Fifty-cent coins are being withdrawn from circulation.

Coins manufactured during 1965 were dated 1944.

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.....	400,000	11.31036	75 copper, 25 nickel.....	28.5	2.31
Shilling (1 s.).....	.....	5.65518	500 silver, 500 copper.....	23.9	1.7
Do.....	800,000	5.65518	75 copper, 25 nickel.....	23.6	1.73
Sixpence (6 d.).....	.....	2.82759	500 silver, 500 copper.....	19.4	1.3
Do.....	800,000	2.82759	75 copper, 25 nickel.....	19.4	1.4
Threepence (3 d.)....	800,000	6.1559	79 copper, 20 zinc, 1 nickel.....	(a)	2.54
Penny (1 d.).....	1,440,000	6.4799	75 copper, 25 nickel.....	b 26	1.98
Halfpenny (1/2 d.)....	.....	3.23995	do.....	b 21	1.6
Total.....	4,240,000				

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.

Coins manufactured during 1965 were dated 1965.

Coinage of Nations and Coins in Circulation in 1965--Continued

FINLAND¹

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Old Markkaa*</u>					
1000 markkaa ².....	.....	14	875 silver, 125 copper.....	30	2.4
500 markkaa ².....	.....	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.....	.....	5.5	93 copper, 5 aluminum, 2 nickel...	25	1.9
20 markkaa.....	.....	4.5	do.....	22.5	1.9
10 markkaa.....	.....	3	do.....	20	1.5
5 markkaa.....	.....	2.55	Iron with nickel plating.....	18	1.5
Do.....	.....	4.5	92 copper, 6 aluminum, 2 nickel...	23	1.8
Do.....	.....	4.5	90 copper, 7 zinc, 3 aluminum.....	23	1.8
Do.....	.....	4.55	72 copper, 28 zinc.....	23	1.8
1 markka.....	.....	1.15	Iron with nickel plating.....	16	1
Do.....	.....	4	75 copper, 25 nickel.....	21	1.5
Do.....	.....	4	95 copper, 4 tin, 1 zinc; or pure copper.	21	1.5
Do.....	.....	3.5	Iron.....	21	1.5
<u>New Markkaa-Pennia**</u>					
1 markka.....	15,107,000	6.4	350 silver, 570 copper, 80 zinc....	24	1.77
50 pennia.....	1,667,000	5.5	93 copper, 5 aluminum, 2 nickel....	25	1.9
20 pennia.....	5,704,000	4.5	do.....	22.5	1.9
10 pennia.....	4,524,000	3	do.....	20	1.5
5 pennia.....	10,264,000	2.6	97 copper, 2.5 zinc, 0.5 tin.....	18	1.4
1 penni.....	43,112,000	1.6	do.....	15.8	1.1
Total.....	80,378,000				

Reported coinage Finnish Mint.

¹ In accordance with a Currency Act and an Act for Enforcement of the Currency Act, promulgated on March 30, 1962 and effective January 1, 1963, Finland introduced a new monetary unit called the "new markka". The new unit, divided into 100 parts called "penni" is equivalent to 100 old markkaa.

² Commemorative issue.

* Old markkaa coins will remain in circulation until they are replaced by the new series of coins.

** The new series of penni coins was placed in circulation beginning January 1, 1963, and the new markka coins were placed in circulation during October 1964.

FRANCE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Old Francs</u>					
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
<u>Francs*</u>					
10 francs.....	7,687,500	25	900 silver, 100 copper.....	37	.....
5 francs.....	5,121,000	12	835 silver, 165 copper.....	29	2.2
1 franc.....	44,251,591	6	Pure nickel.....	24	1.9
1/2 franc.....	178,337,600	4.5	do.....	19	.....
20 centimes.....	27,024,000	4	92 copper, 6 aluminum, 2 nickel...	23.5	.....
10 centimes.....	41,220,000	3	do.....	20	.....
5 centimes ¹	186,810,000	2	do.....	17	.....
Do.....	.....	3.4	Stainless steel.....	19	.....
1 centime.....	47,799,000	1.65	do.....	15	.....
Total.....	538,250,691				

Reported coinage French Government Mint.

* The new francs (NF) or "nouveau francs" are equal to 100 former French francs. Beginning Jan. 1, 1963 the term "new" was omitted according to Decree No. 62-1320 of Nov. 9, 1962.

¹ Issued for circulation Jan. 2, 1966.

The 50 centime coin of 92% copper, 6% aluminum, and 2% nickel (weight 7 grams, diameter 25 mm.) manufactured in 1962-1964 was demonetized by Decree No. 65-16 of Jan. 9, 1965.

242 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--Continued

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)

FRENCH POLYNESIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
5 francs.....	720,000	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.....	100,000	0.7	do.....	18	.....
Total.....	2,320,000				

Reported coinage French Government Mint.
French Polynesia, formerly called French Settlements in Pacific Oceania, is administratively divided into the following circoscriptions: The Windward Islands, Leeward Islands, Tuāmotu group, Austral Islands, and the Marquesas Islands.

FRENCH SOMALILAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
20 francs.....	200,000	4	92 copper, 6 aluminum, 2 nickel....	23.5	.....
Do.....	.....	4	91 copper, 9 aluminum.....	23.5	.....
10 francs.....	100,000	3	92 copper, 6 aluminum, 2 nickel....	20	.....
5 francs.....	200,000	3.5	95 aluminum, 5 magnesium.....	31	.....
2 francs.....	177,500	2.2	do.....	27	.....
1 franc.....	200,000	1.3	do.....	23	.....
Total.....	877,500				

Reported coinage French Government Mint.

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 milli-meters	Thick-ness in milli-meters
5 Deutsche Mark.....	11,404,201	11.2	625 silver, 375 copper.....	29	2.07
2 Deutsche Mark.....	13,661,805	7	75 copper, 25 nickel.....	26.75	1.79
1 Deutsche Mark.....	28,574,766	5.5	do.....	23.5	1.75
50 pfennig.....	47,687,112	3.5	do.....	20	1.58
10 pfennig.....	137,069,232	4	Iron core with tombac plating on both sides (sometimes called pinchbeck plating).	21.5	1.7
5 pfennig.....	76,319,130	3	do.....	18.5	1.7
2 pfennig.....	100,729,882	3.25	95 copper, 4 tin, 1 zinc.....	19.25	1.52
1 pfennig.....	.....	2	Iron core 90% by weight with copper plating 5% by weight on each side.	16.5	1.35
Do.....	216,185,711	2	do.....	16.5	1.35
Total.....	632,131,839				

Reported coinage German Federal Government Mints.

Coinage of Nations and Coins in Circulation in 1965--Continued

GHANA¹

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Pound, shilling, pence system coins¹</u>					
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
<u>Decimal system coins³</u>					
50 pesewas.....	18,200,000	14	75 copper, 25 nickel.....	32	.....
25 pesewas.....	60,100,000	8.5	do.....	27.5	.....
10 pesewas.....	27,250,000	3.25	do.....	20	.....
5 pesewas ²	10,500,000	4.15	do.....	22	.....
<u>Special pieces⁴</u>					
2 pound size.....	2,020	15.97611	916 2/3 gold, 83 1/3 copper.....	28.40	.....
Crown size(5 s.)....	50	28.2759	do.....	38.74	.....
Do.....	1,000	28.2759	925 silver, 75 copper.....	38.74	.....
Do.....	10,000	28.2759	75 copper, 25 nickel.....	38.74	.....
Total.....	116,063,070				

Reported coinage Mints in the United Kingdom.

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.

³ Effective July 19, 1965, Ghana adopted the decimal currency system. The monetary unit, the cedi, is divided into 100 pesewas.

⁴ Commemorative pieces.

Coins manufactured during 1965 were dated 1965. The 5 and 10 pesewas manufactured during 1964 were also dated 1965.

GIBRALTAR

(United Kingdom coins circulate in Gibraltar)

GREECE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
30 drachmas ¹	2,000,000	12	835 silver, 165 copper.....	30	2.2
20 drachmas ²		7.5	do.....	26.01	.....
10 drachmas ³		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 ⁴		1.2	95 aluminum, 5 magnesium.....	24	1.25
10 lepta ⁴		1	do.....	22	1.25
5 lepta ⁴		0.85	do.....	20	1.4
Total.....	2,000,000				

Reported coinage Norwegian Mint.

¹ Commemorative issue.

² First coined in 1960.

³ First coined in 1959.

⁴ Central hole: Diameter of 20 lepta, 4 mm.; 10 lepta, 3.5 mm.; and 5 lepta, 3 mm.

Coins manufactured during 1965 were dated 1964.

Coinage of Nations and Coins in Circulation in 1965--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 Caribbean Territories, Eastern Group)

GUATEMALA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centavos*.....	.....	11.944	720 silver, 280 copper.....	31	2.0
25 centavos**.....	1,177,670	8	61 copper, 20 zinc, 19 nickel.....	27	2.0
Do.....	.....	8 1/3	720 silver, 280 copper.....	27	1.75
10 centavos**.....	3,227,056	3.2	61 copper, 20 zinc, 19 nickel.....	21	1.5
Do.....	.....	3 1/3	720 silver, 280 copper.....	21	1.4
5 centavos**.....	2,800,658	1.6	61 copper, 20 zinc, 19 nickel.....	16	1.02
Do.....	.....	1 2/3	720 silver, 280 copper.....	16	1.2
2 centavos.....	.....	6	70 copper, 30 zinc.....	25.5	1.6
1 centavo**.....	3,844,672	2.5	do.....	19	1.03
Do.....	.....	3	do.....	21	1.35
Do.....	.....	3	79 copper, 20 zinc, 1 nickel.....	20	1.52
1/2 centavo.....	.....	1.5	70 copper, 30 zinc.....	16	.7
Total.....	10,050,056				

Reported coinage Guatemalan Mint.

*First coined and issued in 1962.

**First coined and issued in 1965.

Coins manufactured during 1965 were dated 1965.

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.

Coinage of Nations and Coins in Circulation in 1965--Continued

GUINEA (1964)

Denomination ¹	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
25 francs.....		9	75 copper, 25 nickel.....	27	2.03
10 francs.....		6	do.....	23.5	1.75
5 francs.....		3.5	do.....	20	1.52
1 franc.....		1.5	do.....	17	.89
Total.....					

A new monetary unit, the Guinea franc, was introduced on March 1, 1960 to replace the CFA franc.

¹ The four denominations of cupronickel coins shown in the table are the second series of coins placed in circulation since March 1, 1960. A series of three denominations of aluminum-bronze coins (25, 10, and 5 francs) were issued before 1962.

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.....	.....	11.6638	75 copper, 25 nickel.....	30	.....
50 cents.....	8,000,000	5.832	do.....	23.6	1.93
10 cents.....	69,000,000	4.5359	79 copper, 20 zinc, 1 nickel.....	20.6	1.98
5 cents.....	18,000,000	2.592	do.....	16.5	1.8
Total.....	95,000,000				

Reported coinage Mints in the United Kingdom.

¹ First coined in 1960.

Coins manufactured during 1965 were dated 1965 with the exception of 21.0 million 10 cents which were dated 1964.

Coinage of Nations and Coins in Circulation in 1965--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		8.96039	900 gold, 100 copper.....	23.01	.....
2 kronur.....		9.5	92 copper, 6 aluminum, 2 nickel....	28	2.08
Do.....		9.5	79 copper, 20 zinc, 1 nickel.....	28	.....
1 krona.....	2,000,000	4.75	...do.....	22.5	1.73
Do.....		4.75	92 copper, 6 aluminum, 2 nickel....	22.5	1.5
25 aurar.....	2,000,000	2.4	75 copper, 25 nickel.....	17	1.45
Do.....		2	Zinc.....	17	1.3
10 aurar.....		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.....		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.....	4,000,000				

Reported coinage Mints in the United Kingdom.

¹ Commemorative issue.

Coins manufactured during 1965 were dated 1965.

INDIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Rupee-anna coinage¹</u>					
1 rupee.....	.....	11.6638	500 silver, 400 copper, 50 zinc, and 50 nickel.	30.5	.....
Do.....	.....	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.....	.....	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.....	.....	2.916	Pure nickel.....	19.1	1.2
4 annas ².....	.....	6.8039	75 copper, 25 nickel.....	23.5&25.4	.....
<u>Rupee-naya paisa decimal coinage³</u>					
Decimal rupee.....	7,774,000	10	Pure nickel.....	28	2.0
50 naye paise.....	64,032,000	5	...do.....	24	1.55
25 naye paise.....	144,752,000	2.5	...do.....	19	1.25
10 naye paise ⁴	251,060,000	5	75 copper, 25 nickel.....	23	1.8
5 naye paise ⁴	204,595,000	4	...do.....	22	1.8
3 naye paise ⁵	433,920,000	1.25	Aluminum with 3.5-4.0 percent magnesium.	(⁵)	1.95
2 naye paise ²	104,951,848	3	75 copper, 25 nickel.....	18	1.65
Do ²	149,045,000	1	Aluminum with 3.5-4.0 percent magnesium.	20	1.75
Do ².....	.....	3	...do.....	18	1.65
1 naya paisa.....	177,150,000	1.5	78-83 copper, 17-20 zinc, 0.9-1.4 nickel.	16	1.2
Do ⁶	54,120,000	0.75	Aluminum with 3.5-4.0 percent magnesium.	(⁶)	1.85
Do.....	.....	1.5	97 copper, 2.5 zinc, 0.5 tin.....	16	1.14
Total.....	1,591,399,848				

Reported coinage Indian Government Mints Alipore, Bombay, and Hyderabad.

¹ The rupee-anna coinage system was gradually replaced by the rupee-naya paisa decimal coinage system beginning April 1, 1957. There are 16 annas to one rupee.² Coin has eight scallops.³ The decimal system of coinage, authorized by Indian Coinage (Amendment) Act, 1955, became effective April 1, 1957. Eight denominations of decimal coins are currently being issued.⁴ Square with rounded corners.⁵ Hexagonal shaped coin with rounded corners and unmilled rim, 19.5mm. across flat sides and 21 mm. across corners.⁶ Square with rounded corners and unmilled rim, 14.7 mm. across flat sides and 17 mm. across opposite corners. First coined in 1965 for issue in 1966.

Indian coins also circulate in Bhutan, Sikkim, Qatar, the Trucial States, and Muscat.

Coinage of Nations and Coins in Circulation in 1965--Continued

INDONESIA

Denomination ¹	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 sen.....		3	97.15 aluminum, 2.85 other.....	29	2
25 sen.....		2.2	...do.....	26	1.9
10 sen.....		1.7	...do.....	23.5	1.9
5 sen ²		1.3	...do.....	22	1.8
1 sen ²		0.75	...do.....	18	1.5
Total.....					

¹ Not in active circulation.² Coin has central hole.

IRAN (Year ended March 20, 1965)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 pahlevi.....	.....	40.67990	900 gold, 100 copper.....	40	2.0
2 1/2 pahlevi.....	.....	20.33995	...do.....	30	1.80
1 pahlevi.....	10,000	8.13598	...do.....	22	1.25
1/2 pahlevi.....	40,000	4.06799	...do.....	19	.83
1/4 pahlevi.....	40,000	2.033995	...do.....	16	.60
Do.....	.....	2.033995	...do.....	14	.76
Do.....	.....	2.033995	900 gold, 100 copper and silver or 100 copper.	16	.58
10 rials.....	6,874,602	9	75 copper, 25 nickel.....	31	1.32
Do.....	.....	12	...do.....	31	1.78
Do.....	.....	16	600 silver, 400 copper.....	32	2.5
5 rials.....	9,484,105	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.....	11,250,125	3	75 copper, 25 nickel.....	22.5	.83
Do.....	.....	4	...do.....	22.5	1.15
Do.....	.....	3.2	600 silver, 400 copper.....	22	1.3
1 rial.....	14,746,245	1.75	75 copper, 25 nickel.....	18.5	.74
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.....	1,400,000	2.5	...do.....	20	1.0
25 dinars.....	.....	3	...do.....	19	.....
10 dinars.....	.....	2.68	...do.....	18	.....
5 dinars.....	.....	1.65	...do.....	16	.....
Total.....	43,845,077				

Reported coinage Iranian Government Mint. Few silver coins are in active circulation.

IRAQ

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 fils ¹.....	.....	10	500 silver, 400 copper, 50 nickel, 50 zinc.	29	.....
50 fils ¹.....	.....	5	...do.....	23	.....
25 fils ².....	.....	2.5	...do.....	20	.....
10 fils ³.....	.....	6.75	75 copper, 25 nickel.....	26	1.9
5 fils ³	5,000,000	5	...do.....	22	.....
1 fils ⁴.....	.....	2.5	95.5 copper, 3 tin, 1.5 zinc.....	19	.....
Total.....	5,000,000				

Reported coinage Mints in the United Kingdom.

¹ First coined in 1959, authorized by Republican Ordinance No. 460 of 1959.² First coined in 1960; first issued in 1961. Authorized by Republican Ordinance No. 649 of 1959.³ First coined in 1959; first issued in 1960. Coin has twelve scallops.⁴ First coined and issued in 1960. Coin is ten-sided. Diameter, inside measurement.

Coins manufactured in 1965 were dated 1959.

Coinage of Nations and Coins in Circulation in 1965--Continued

IRELAND, REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
Half-crown (2 1/2 s.)	.....	14.13795	750 silver, 250 copper.....	32.3	2.3
Do.....	.....	14.13795	75 copper, 25 nickel.....	32.3	2.31
Florin (2 s.)	.....	11.31036	750 silver, 250 copper.....	28.5	2.3
Do.....	2,000,000	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 (1/2 d.)	.....	4.53593	do.....	20.83	1.4
Do.....	.....	4.53593	Pure nickel.....	21	1.9
Threepence (1/4 d.)	.....	3.23995	75 copper, 25 nickel.....	17.7	1.9
Do.....	3,600,000	3.23995	Pure nickel.....	17.7	1.9
Penny (1 d.)	.....	9.44984	97 copper, 2.5 zinc, 0.5 tin.....	30.9	.....
Do.....	10,320,000	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
Do.....	1,440,000	5.6699	97 copper, 2.5 zinc, 0.5 tin.....	25.5	.....
Farthing (1/4 d.)	.....	2.83495	95.5 copper, 3 tin, 1.5 zinc.....	20.2	1.5
Do.....	.....	2.83495	97 copper, 2.5 zinc, 0.5 tin.....	20.2	1.5
Total.....	17,960,000				

Reported coinage Mints in the United Kingdom.
Coins manufactured during 1965 were dated 1965.

ISLE OF MAN

(United Kingdom coins circulate in the Isle of Man)

Commemorative pieces Denomination ¹	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
5 pound size.....	1,000	39.940	980 gold, 20 copper.....	36.02	.....
Do.....	2,000	39.940	916 2/3 gold, 83 1/3 copper.....	36.02	.....
1 pound size.....	1,000	7.988	980 gold, 20 copper.....	22.1	.....
Do.....	3,500	7.988	916 2/3 gold, 83 1/3 copper.....	22.1	.....
10 shilling size....	1,000	3.994	980 gold, 20 copper.....	19.3	.....
Do.....	3,000	3.994	916 2/3 gold, 83 1/3 copper.....	19.3	.....
Total.....	11,500				

Reported coinage Mints in the United Kingdom.
¹ Commemorative pieces bear the date 1965.

Coinage of Nations and Coins in Circulation in 1965--Continued

ISRAEL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 pounds ¹.....	.....	26.68	916.6 gold, 83.4 copper.....	33	1.76
50 pounds ¹.....	.....	13.34	do.....	27	1.31
20 pounds ¹.....	.....	7.988	do.....	22	1.6
5 pounds ¹	33,002	25	900 silver, 100 copper.....	34	3.4
1 pound ¹.....	.....	14.1	75 copper, 25 nickel.....	32.2	2.4
Do.....	266,033	9	do.....	27.5	2.2
1/2 pound.....	2,755,450	6.8	do.....	24.5	2
Do ¹.....	.....	12	do.....	29.5	2.4
<u>Pruta coinage²</u>					
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.....	.....	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
<u>Agora coinage²</u>					
25 agorot.....	286,545	6.5	92 copper, 6 aluminum, 2 nickel.....	25.5	1.9
10 agorot.....	3,053,638	4.2	do.....	21.5	1.8
5 agorot.....	301,551	2.32	do.....	17.5	1.5
1 agora ³	29,356,207	1.03	97 aluminum, 3 magnesium.....	20	1.35
Total.....	36,052,426				

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.....	8,120,000	11	"Lega argento" (835 silver, 165 copper).	29	2
100 lire.....	37,000,000	8	"Acmonital" (Steel containing 18 percent chrome).	27.8	2
50 lire.....	25,300,000	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.....	1,050,000	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.....	71,470,000				

Reported coinage Italian Mint.

Coins of Italy circulate in San Marino.

Coins manufactured during 1965 were dated 1965.

IVORY COAST, REPUBLIC OF

(See Africa, West--Monetary Union of)

Coinage of Nations and Coins in Circulation in 1965--Continued

JAMAICA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Penny.....	1,200,000	7.5	79 copper, 20 zinc, 1 nickel.....	27	1.83
Halfpenny.....	1,200,000	4.5	do.....	22.5	1.65
Farthing.....	.....	2.75	do.....	20.2	.....
Total.....	2,400,000				

Reported coinage Mints in the United Kingdom.

United Kingdom coins also circulate in Jamaica, including Turks, Caicos, and Cayman Islands.

Coins manufactured during 1965 were dated 1965.

JAPAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1,000 yen*.....	.....	20	925 silver, 75 copper.....	35	2.5
100 yen.....	62,500,000	4.8	600 silver, 300 copper, 100 zinc.....	22.6	1.7
50 yen.....	.....	5.5	Pure nickel.....	25	1.6
Do.....	189,300,000	5	do.....	(a)	1.6
10 yen.....	387,600,000	4.5	95 copper, 4-3 zinc, 1-2 tin.....	23.5	1.5
5 yen.....	384,200,000	3.75	60-70 copper, 40-30 zinc.....	(b)	1.5
Do.....	.....	4	do.....	22	1.6
1 yen.....	1,743,256,000	1	Pure aluminum.....	20	1.5
Total.....	2,766,856,000				

Reported coinage Japanese Mint.

* Round coin 25 mm. in diameter with central hole 6 mm. in diameter.

° Round coin 22 mm. in diameter with central hole 5 mm. in diameter.

* Commemorative issue coined in 1964. A 100 yen commemorative piece was also coined in 1964. Specifications are the same as those for the regular issue.

JERSEY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Threepence.....	6,000	6.8039	79 copper, 20 zinc, 1 nickel.....	(a)	.....
Do.....	.....	4.7174	do.....	21	1.85
Penny.....	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc.....	30.9	1.83
Do.....	6,000	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 ^b	17,000				

Reported coinage Mints in the United Kingdom.

* Twelve sided coin, measuring 21.1 mm. across flat sides.

° Represents 3,000 special coin sets. Each set contains two coins of each denomination. Coins bear the date 1964.

United Kingdom coins also circulate in Jersey.

JORDAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 fils.....	400,000	12	75 copper, 25 nickel.....	30	2.2
50 fils.....	1,500,000	7.5	do.....	26	1.9
20 fils.....	.....	3.75	do.....	20	1.6
10 fils.....	1,000,000	10	97 copper, 2.5 zinc, 0.5 tin.....	28	2.2
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	1.8
1 fils.....	.....	3	do.....	18	1.6
Do.....	.....	3	95.5 copper, 3 tin, 1.5 zinc.....	18	1.6
Total.....	2,900,000				

Reported coinage Mints in the United Kingdom.

Coinage of Nations and Coins in Circulation in 1965--Continued

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.....		2.46236	95 copper, 5 zinc.....	19.1	1.17
Total.....					

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. The 50 and 10 hwan coins are temporarily in circulation as 5 and 1 won respectively, according to Law No. 1132 promulgated on Aug. 28, 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*.....		13.57149	916 2/3 gold, 83 1/3 other.....	28.4	.....
100 fils.....		6.5	75 copper, 25 nickel.....	26	.....
50 fils.....		4.5	do.....	23	.....
20 fils.....		3	do.....	20	.....
10 fils.....		3.75	79 copper, 20 zinc, 1 nickel.....	21	.....
5 fils.....		2.5	do.....	19.5	.....
1 fils.....		2	do.....	17	.....
Total.....					

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. The Kuwaiti Dinar is divided into 1,000 fils, and every 100 fils equals one Dirham.

*Not in active circulation.

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.

52 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--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	800 silver, 400 copper.....	24	1.4
25 piastres.....		4	91 copper, 9 aluminum.....	23.5	1.4
10 piastres.....		3.5	75 copper, 25 nickel.....	22	1.0
Do.....		3.5	91 copper, 9 aluminum.....	22	1.6
5 piastres.....		2.9	do.....	20	1.6
Do.....		1	96 aluminum, 4 magnesium.....	20	1.6
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--ATLANTIC GROUP

(See Caribbean Territories, Eastern Group)

LEEWARD ISLANDS--PACIFIC 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
20 dollars ¹		18.65	900 gold, 100 copper.....	27	1.70
1 dollar.....		20.73565	900 silver, 100 copper.....	34	2.74
50 cents.....		10.36783	do.....	29	1.90
25 cents.....		5.18391	do.....	23	1.50
10 cents.....		2.07357	do.....	17	1.17
5 cents.....		4.14713	75 copper, 25 nickel.....	20	1.73
1 cent.....		2.59196	95 copper, 5 zinc.....	17.9	1.40
Total.....					

United States coins also are legal tender and circulate in Liberia.

¹ Commemorative issue.

Coinage of Nations and Coins in Circulation in 1965--Continued

LIBYA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Pound-plastre-millieme system¹</u>					
2 piastres.....	250,000	7.5	75 copper, 25 nickel.....	26	2
1 piastre.....	300,000	3.75	do.....	20	1.7
5 milliemes.....	.....	10	95.5 copper, 3 tin, 1.5 zinc.....	28	2.2
Do.....	350,000	10	97 copper, 2.5 zinc, 0.5 tin.....	28	2.2
20 milliemes.....	150,000	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.....	150,000	3	97 copper, 2.5 zinc, 0.5 tin.....	18	1.6
<u>Pound-millieme system²</u>					
100 milliemes.....	6,000,000	11	75 copper, 25 nickel.....	30	2
50 milliemes.....	6,000,000	7	do.....	(³)	1.8
20 milliemes.....	5,750,000	6	do.....	24	1.8
10 milliemes.....	14,000,000	3.25	do.....	20	1.5
5 milliemes.....	8,500,000	2.5	79 copper, 20 zinc, 1 nickel.....	(⁴)	1.2
1 millieme.....	11,000,000	1.75	do.....	16	1
Total.....	52,450,000				

Reported coinage Mints in the United Kingdom.

¹ Under this system the pound was divided into 100 piastres and each piastre was divided into 10 milliemes. Coins manufactured during 1965 were dated 1952.² Article 25 of the Banking Law (No. 4) of Feb. 5, 1963, retained the pound as the standard unit of currency, it eliminated the piastre, and it established the millieme as the only subsidiary unit of the pound. Under this law the pound is divided into 1,000 milliemes. Effective Oct. 1, 1965, six new millieme denomination coins were issued, they will gradually replace the former issues of coin (see section one in the table) as well as 5 and 10 piastre banknotes. Coins manufactured during 1965 were dated 1965.³ Twelve scallops, measuring 26.0 mm. across scallops, and 24.3 mm. inside scallops.⁴ Twelve scallops, measuring 20.0 mm. across scallops, and 18.7 mm. inside scallops.

LIECHTENSTEIN

Denomination*	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 franken.....		11.29	900 gold, 100 copper.....	25	1.6
25 franken.....		5.645	do.....	20	1.4
Total.....					

*Gold coins are not in circulation.

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
250 francs*.....	.....	25	835 silver, 165 copper.....	37	2.3
100 francs*.....	.....	18	do.....	33	2.05
5 francs.....	.....	6	75 copper, 25 nickel.....	24	1.7
1 franc.....	3,000,000	4	do.....	21	1.51
25 centimes.....	2,000,000	0.76	97 aluminum, 3 magnesium.....	19	1
Total.....	5,000,000				

Reported coinage Belgian Mint.

*Commemorative issue.

Belgian coins also circulate in Luxembourg.

Coins manufactured during 1965 were dated 1965.

Coinage of Nations and Coins in Circulation in 1965--Continued

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.....	760,000	3.4	Stainless steel.....	19	1.88
Do.....	.....	2.2	95 aluminum, 5 magnesium.....	27	1.9
1 franc.....	1,170,000	2.4	Stainless steel.....	17	1.66
Do.....	.....	1.3	95 aluminum, 5 magnesium.....	23	1.4
Total.....	1,930,000				

MALAWI (formerly Nyasaland)

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.)	2,807,200	14.13795	60 copper, 20 zinc, 20 nickel.....	32.3	2.31
Florin (2 s.).....	4,615,000	11.31036	do.....	28.5	2.31
Shilling (1 s.).....	6,602,000	5.65518	do.....	23.6	1.73
Sixpence (6 d.).....	6,400,000	2.82759	do.....	19.4	1.40
Total*.....	20,424,200				

Reported coinage Mints in the United Kingdom.

*In addition 10,500 sets of special coins containing one coin of each denomination were manufactured during 1965, or a total of 42,000 coins.

Distinctive Malawi coins were first coined in 1964 and first issued in 1965. The coins and currency of the former Federation of Rhodesia and Nyasaland ceased to be legal tender on June 1, 1965, with the exception of the threepence, penny, and halfpenny coins which continue to circulate in Malawi.

All coins manufactured during 1964 and 1965 were dated 1964.

MALAYSIA*

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 cents.....	5,000,000	9.3325	75 copper, 25 nickel.....	27.8	2.21
20 cents.....	10,000,000	5.65518	do.....	23.6	1.73
10 cents.....	10,620,000	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.....	.....	4.21193	97 copper, 2.5 zinc, 0.5 tin.....	(a)	1.65
Do.....	10,000,000	1.944	do.....	17.8	.92
Total.....	55,620,000				

Reported coinage Mints in the United Kingdom. The 50, 20, 10, and 5 cent coins manufactured during 1965 were dated 1961, the 1 cent coins were dated 1962.

* Square coin, 19.8 mm. across flats, 23.4 mm. across diagonals.

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.

*Currency area includes Malaya, British North Borneo (Sabah), Sarawak, Singapore, and Brunei.

Coinage of Nations and Coins in Circulation in 1965--Continued

MALDIVE ISLANDS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
50 laris.....	1,250	5.655	79 copper, 20 zinc, 1 nickel.....	23.6	.....
25 laris.....	1,250	4.147	do.....	20.19	.....
10 laris.....	1,250	5.184	do.....	(a)	.....
5 laris.....	1,250	2.592	do.....	(b)	.....
2 laris.....	1,250	3.24	97 copper, 2.5 zinc, 0.5 tin.....	(c)	.....
1 lari.....	1,250	1.5	do.....	15.01	.....
Total*.....	7,500				

Reported coinage Mints in the United Kingdom.

*Consists of 1,250 sets of special coins containing one coin of each denomination. The coins bear the date 1960. Coins of regular issue manufactured in 1960 have the same specifications as those shown in the table.

^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.

MALTA

(United Kingdom coins circulate in Malta)

MARQUEZAS ISLANDS

(See French Polynesia)

MAURITANIA, REPUBLIC OF

(See Africa, West--Monetary Union of)

MAURITIUS

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
1 rupee.....	.....	11.6638	75 copper, 25 nickel.....	30	2.44
1/2 rupee.....	200,000	5.8319	do.....	23.6	.....
1/4 rupee (25 cents).	400,000	2.916	do.....	19	.....
10 cents ¹	200,000	5.1839	do.....	23.5	1.75
5 cents.....	.....	9.7198	95.5 copper, 3 tin, 1.5 zinc.....	28.4	2.06
Do.....	200,000	9.7198	97 copper, 2.5 zinc, 0.5 tin.....	28.4	2.06
2 cents.....	750,000	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.....	1,500,000	1.944	97 copper, 2.5 zinc, 0.5 tin.....	17.8	1.14
Total.....	3,250,000				

Reported coinage Mints in the United Kingdom. Coins manufactured during 1965 were dated 1965.

¹ Coin has 12 scallops.

Coinage of Nations and Coins in Circulation in 1965--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 7/8	do.....	40	3
1 peso.....	5,504,000	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	.....
Do.....	14,326,000	6.5	75 copper, 25 nickel.....	25	.....
25 centavos.....	.....	5.5	do.....	23	.....
Do.....	.....	3 1/3	300 silver, 500 copper, 100 nickel, 100 zinc.	21.5	1.3
20 centavos.....	58,630,000	1	95 copper, 5 zinc.....	28.5	2.2
10 centavos.....	.....	5 1/2	do.....	23.5	.....
Do.....	.....	5 1/2	85 copper, 20 nickel.....	23.5	1.4
5 centavos.....	155,720,000	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.....	2,255,000	2	85 copper, 15 zinc.....	16	1.4
Total.....	235,985,000				

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
<u>Old Francs</u>					
100 francs.....		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	.....
<u>New Francs</u>					
5 francs.....		12	835 silver, 165 copper.....	29	2.2
1 franc.....		6	Nickel.....	24	1.9
50 centimes.....		7	Bronze-aluminum.....	25	.....
20 centimes.....		4	do.....	23.5	.....
10 centimes.....		3	do.....	20	.....
Total.....					

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
5 dirhams.....	2,000,000	11.75	do.....	29	2.2
1 dirham.....	30,000,000	6	Pure nickel.....	24	1.82
Do.....	.....	6	720 silver, 280 copper.....	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.....	32,000,000				

Reported coinage French Government Mint.

*First coined and issued in 1965.

The dirham replaced the Moroccan franc as the monetary unit on Oct. 16, 1959. One dirham equals 100 francs.

Coins manufactured during 1965 were dated 1965.

Coinage of Nations and Coins in Circulation in 1965--Continued

MUSCAT

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
15 rials ¹		7.98776	916 2/3 gold, 83 1/3 copper.....	22.1	.....
1 rial ²		28.067	500 silver, 400 copper, 50 nickel, 50 zinc.	38.74	.....
Do.....		28.067	833 1/3 silver, 166 2/3 copper.....	38.74	2.79
1/2 rial.....		26.30836	916 2/3 gold, 83 1/3 copper.....	33.02	.....
Do ¹		14.03285	500 silver, 400 copper, 50 nickel, 50 zinc.	33.02	.....
10 baizas.....		3.888	75 copper, 25 nickel.....	(a)	(a)
5 baizas.....		3.5	do.....	20	.....
Do.....		3.888	do.....	(b)	(b)
3 baizas.....		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.....					

¹ First coined in 1961. ² First coined in 1963. ^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 milli-meters	Thick-ness in milli-meters
Bakla Ashrafi.....		11.6638	995 gold, 5 other.....	25.2	1.22
Patla Ashrafi.....		5.8319	do.....	25.2	.61
1/6 Ashrafi.....		1.944	do.....	18.29	.28
Dabal (rupee).....		11.0806	800 silver, 200 copper.....	29.6	1.6
Do.....		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	800 silver, 200 copper.....	25.2	1.2
Do.....		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).....		2.916	do.....	19.1	1.16
Do.....	619,604	2.9	do.....	19	1.19
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).....		6.4799	95 copper, 5 zinc.....	24.8	1.5
Do.....	81,095	5	do.....	24.8	1.2
Do.....		5	95 copper, 5 aluminum.....	24.8	1.3
Pach paisa (5 pice).....		3.8879	95 copper, 5 zinc.....	22.2	1
Do.....	28,886,805	3	do.....	20.8	1
Do.....		3	95 copper, 5 aluminum.....	22.2	1
Do.....		3.2399	70 copper, 20 nickel, 10 zinc.....	20.3	1
4 pice*.....		2.3587	66 copper, 34 zinc.....	19.1	.....
Dui paisa (two pice).....		3.8879	do.....	22.9	1.1
Do.....		2.592	do.....	20.8	.9
Do.....		2.268	do.....	19.1	.9
Do.....	1,950,402	2.25	do.....	19	.9
Ek paisa (one pice).....	1,058,210	1.5	do.....	16.5	.80
Do.....		1.4256	do.....	16.5	.8
Do.....		1.944	do.....	20.1	.7
Do.....		1.62	do.....	18.3	.7
Total.....	32,596,116				

Reported coinage Nepalese Mint. *Coin has central hole. There are 100 pice to the dabal.

Coinage of Nations and Coins in Circulation in 1965--Continued

NETHERLANDS

Denomination ¹	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
Ducat ².....	.....	3.494	933 gold, 17 copper.....	21	0.7
2 1/2 guilders ³.....	.....	15	720 silver, 280 copper.....	33	2.2
1 guilder.....	21,000,000	6.5	do.....	25	1.8
25 cents.....	18,000,000	3	Pure nickel.....	19	1.5
10 cents.....	59,000,000	1.5	do.....	15	1.2
5 cents.....	28,000,000	3.5	95 copper, 4 tin, 1 zinc.....	21	1.5
1 cent.....	91,000,000	2	do.....	17	1.3
Total.....	217,000,000				

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 Biak. Coins manufactured during 1965 were dated 1965.

NETHERLANDS ANTILLES (CURACAO)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
2 1/2 guilders.....	.....	25	720 silver, 280 copper.....	38	2.7
1 guilder.....	.....	10	do.....	28	2
25 cents.....	500,000	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.....	500,000	4	95 copper, 4 zinc, 1 tin.....	23.5	1.4
1 cent.....	1,200,000	2.5	do.....	19	1.4
Total.....	2,200,000				

Reported coinage Netherlands Mint.

¹ Square coin.

Coins manufactured during 1965 were dated 1965.

The 2 1/2 guilder coin will be officially withdrawn from circulation in 1966.

NEW CALEDONIA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
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.

Coinage of Nations and Coins in Circulation in 1965--Continued

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.).....	200,000	14.13795	do.....	32.3	2.31
Florin (2 s.).....	9,450,000	11.31036	do.....	28.5	2.31
Shilling (1 s.).....	3,500,000	5.65518	do.....	23.6	1.73
Sixpence (6 d.).....	8,600,000	2.82759	do.....	19.4	1.40
Threepence (3 d.).....	4,200,000	1.41379	do.....	16.3	.99
Penny (1 d.).....	.....	9.44984	95.5 copper, 3 tin, 1.5 zinc.....	30.9	1.70
Do.....	200,000	9.44984	97 copper, 2.5 zinc, 0.5 tin.....	30.9	1.70
Halfpenny (1/2 d.).....	5,200,000	5.6699	do.....	25.5	1.65
Do.....	.....	5.6699	95.5 copper, 3 tin, 1.5 zinc.....	25.5	1.65
Total*.....	31,350,000				

Reported coinage Mints in the United Kingdom.

*Includes 200,000 pieces in each denomination which were issued in commemorative sets. All coins manufactured during 1965 were dated 1965.

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.

The Government of New Zealand has announced plans to adopt the decimal currency system on July 10, 1967. The monetary unit, the dollar, will be divided into 100 cents.

NICARAGUA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 centavos.....	600,000	8	75 copper, 25 nickel.....	26	2
25 centavos.....	7,400,000	5	do.....	23	1.8
Do.....	.....	7.5	70 copper, 30 zinc.....	27	1.9
10 centavos.....	.....	5.5	do.....	24	1.8
Do.....	12,000,000	4	75 copper, 25 nickel.....	20	1.8
5 centavos.....	10,000,000	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.....	30,000,000				

Reported coinage Mints in the United Kingdom.

Coins manufactured during 1965 were dated 1965 with the exception of 3.0 million 25-centavo coins which were dated 1964.

Coinage of Nations and Coins in Circulation in 1965--Continued

NIGER, REPUBLIC OF

(See Africa, West--Monetary Union of)

NIGERIA

Denomination*	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Florin (2s.).....	.....	9.96867	75 copper, 25 nickel.....	26.92	2.6
Shilling (1s.).....	.....	4.98433	do.....	22.86	1.9
Sixpence (6d.).....	.....	2.49217	do.....	17.78	1.5
Threepence (3d.) ¹	30,633,000	3.23995	74 copper, 20 zinc, 1 nickel.....	19.05	1.5
Penny (1d.) ².....	.....	7.55944	95.5 copper, 3 tin, 1.5 zinc.....	27.94	.....
Do ³	57,090,000	7.55944	97 copper, 2.5 zinc, 0.5 tin.....	27.94	1.9
Halfpenny (1/2d.) ⁴	25,452,000	3.77972	do.....	21.59	1.6
Do ².....	.....	3.77972	95.5 copper, 3 tin, 1.5 zinc.....	21.59	.....
Total.....	113,230,000				

1965 coinage received by the Central Bank of Nigeria. Coins are dated 1959 (minted in the United Kingdom).
 Note: Coinage received in 1964 by the Central Bank of Nigeria:

Denomination	Number of pieces
Threepence	21,312,000
Penny	97,878,000
Halfpenny	17,748,000
Total	136,938,000

These coins were also dated 1959.

*First coined in 1959. West African coins are in process of withdrawal.

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.

NORTH BORNEO (SABAH)

(See Malaysia)

NORTHERN RHODESIA

(Renamed Zambia)

NORWAY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
5 kroner.....	2,233,000	11.5	75 copper, 25 nickel.....	29.5	2.23
1 krone.....	3,222,000	7	do.....	25	1.83
50 ore.....	1,248,000	4.8	do.....	22	1.63
25 ore.....	2,798,000	2.4	do.....	17	1.4
10 ore.....	10,561,000	1.5	do.....	15	1.18
5 ore.....	6,841,000	8	95 copper, 4 tin, 1 zinc.....	27	1.75
2 ore.....	6,241,000	4	do.....	21	1.55
1 ore.....	8,081,000	2	do.....	16	1.38
Total.....	41,225,000				

Reported coinage Norwegian Mint.

NYASALAND

(Renamed Malawi)

Coinage of Nations and Coins in Circulation in 1965--Continued

PAKISTAN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
<u>Rupee-anna coinage</u>					
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	1.32
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
<u>Rupee-paisa coinage*</u>					
50 paisa**.....	5,796,000	5.8319	Pure nickel.....	24	1.60
25 paisa**.....	12,464,000	2.916	do.....	19	1.30
10 paisa.....	44,670,000	5	75 copper, 25 nickel.....	(f)	1.59
5 paisa.....	73,730,000	3	79 copper, 20 zinc, 1 nickel.....	(g)	1.39
2 paisa.....	27,880,000	2.25	97 copper, 2.5 zinc, 0.5 tin.....	(h)	1.52
1 paisa.....	61,520,000	1.5	79 copper, 20 zinc, 1 nickel.....	17	.....
Do.....	69,980,000	1.5	97 copper, 2.5 zinc, 0.5 tin.....	17	1.27
Total.....	296,040,000				

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.

**First coined and issued in 1963.

^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.).

^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 Twelve scallops with unmilled rim. Maximum diameter 23 mm., minimum diameter 21.80 mm. old design and 21.60 mm. new design.

^g Square coin with rounded corners and unmilled rim. Diameter across flat sides 18.6 mm., across corners 21 mm.

^h Twelve scallops with unmilled rim. Maximum diameter 18.0 mm., minimum diameter 17.5 mm.

Coins manufactured during 1965 were dated as follows:

50 paisa: 1,568,000 (1964), 4,228,000 (1965).

25 paisa: 3,400,000 (1964), 9,064,000 (1965).

10 paisa: 835,000 (1964), 43,835,000 (1965).

5 paisa: 1,165,000 (1964), 72,565,000 (1965).

2 paisa: 27,880,000 (1965).

1 paisa (nickel-brass): 61,520,000 (1965).

1 paisa (bronze): 320,000 (1964), 69,660,000 (1965).

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.....	38.1	2.9
0.50 balboa.....		12.5	do.....	30.61	2.2
0.25 balboa.....		6.25	do.....	24.26	1.7
0.10 balboa.....		2.5	do.....	17.91	1.3
5 centesimos.....		5	75 copper, 25 nickel.....	21.21	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.....		3.11	do.....	19.05	1.6
Do.....		3.11	97 copper, 2.5 zinc, 0.5 tin.....	19.05	.....
Total.....					

United States coins also circulate in Panama.

Law No. 22 of Nov. 22, 1965, implemented by Executive Decree 166 of Dec. 31, 1965, authorizes new Panamanian coinage to correspond with U.S. composite coins authorized by the U.S. Coinage Act of 1965.

262 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--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.....		3.9	do.....	21	1.47
10 centimos.....		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.....					

¹Scalloped 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
<u>Gold coins</u>					
100 soles*.....	26,475	46.8071	900 gold, 100 copper.....	37	2.533
50 soles*.....	16,872	23.40355	do.....	30	1.967
20 soles.....	12,070	9.36142	do.....	23	1.347
10 soles.....	14,017	4.68071	do.....	18	1.096
5 soles.....	14,898	2.34036	do.....	15	.803
1 libra.....	3,917	7.938	916 2/3 gold, 83 1/3 copper.....	22	1.245
1/2 libra.....	5,490	3.494	do.....	19.3	.812
1/5 libra.....	19,061	1.598	do.....	14.5	.507
20 soles**.....	150,000	8	900 silver, 100 copper.....	26.4	1.42
1 sol.....	5,504,572	14	70 copper, 30 zinc.....	33	2
Do.....	.....	14	79 copper, 20 zinc, 1 nickel.....	33	2
Do**.....	3,103,032	4	70 copper, 30 zinc.....	28	1.72
1/2 sol.....	7,090,053	7.5	do.....	27	1.6
Do.....	.....	7.5	79 copper, 20 zinc, 1 nickel.....	27	1.6
Do**.....	971,022	4.2	70 copper, 30 zinc.....	22.5	1.24
25 centavos**.....	1,113,020	3.2	do.....	21	1.07
20 centavos.....	9,750,092	3.8	do.....	24	1
Do.....	.....	7	do.....	24	1.9
10 centavos.....	17,808,102	2.7	do.....	20	1
Do.....	.....	4	do.....	20	1.6
Do**.....	472,012	2.7	do.....	18	1.02
5 centavos.....	12,500,076	1.87	do.....	17	1
Do.....	.....	3	do.....	17	1.6
Do**.....	712,310	1.5	do.....	15	.98
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.....	360,008	1	do.....	15	.8
Do.....	.....	1.1	do.....	15	.8
Do.....	.....	5	95 copper, 3 tin, 2 zinc.....	19	2
Do.....	.....	2.5	95 copper, 5 zinc.....	19	.9
Total.....	59,751,904				

Reported coinage Peruvian Mint.

*Includes 3,000 commemorative coins dated 1960, 1965.

**Commemorative coins dated 1965, 1965.

The gold and silver 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.

Commemorative coins manufactured during 1965 were dated 1965/1965, all other coins were dated 1965.

Coinage of Nations and Coins in Circulation in 1965--Continued

PHILIPPINES

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
1 peso.....	200,000	26.73	900 silver, 100 copper.....	38.1	2.74
50 centavos.....		12.5	do.....	30.6	2.03
Do.....		10	750 silver, 250 copper.....	27.6	2.1
Do.....	25,000,000	10.22138	70 copper, 18 zinc, 12 nickel.....	30.6	2.03
25 centavos.....	49,800,000	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.....	70,000,000	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.....	66,800,000	4.85344	80 copper, 20 zinc.....	21.2	1.90
1 centavo.....		5.184	95 copper, 5 zinc.....	24.8	1.5
Do.....		3.11	do.....	19.1	1.52
Total.....	211,800,000				

Reported coinage Mints in the United Kingdom.

Paper currency in 50, 20, 10, and 5 centavo denominations is used to supplement present issue of coins.

Coins manufactured during 1965 were dated 1964 with the exception of the one peso commemorative issues which were dated as follows:

One peso (Mabini) 100,000 pieces dated 1864/1964.

One peso (Bonifacio) 100,000 pieces dated 1863/1963.

PORTUGAL

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
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.....	7,294,000	7	75 copper, 25 nickel.....	24.5	1.3
Do.....		7	650 silver, 350 copper.....	25	1.4
2 1/2 escudos.....	19,512,000	3.5	75 copper, 25 nickel.....	20	1.2
Do.....		3.5	650 silver, 350 copper.....	20	1.1
1 escudo.....	1,683,000	8	61 copper, 20 zinc, 19 nickel.....	26.8	1.6
50 centavos.....	3,366,000	4.5	do.....	22.8	1.3
20 centavos.....	7,365,000	3	95 copper, 3 zinc, 2 tin.....	20.5	1.1
10 centavos.....	15,550,000	2	do.....	17.5	1
Total.....	54,770,000				

Reported coinage Portuguese Mint.

Coins of Portugal circulate in Madeira and the Azores.

Coins manufactured during 1965 were dated 1965.

PORTUGUESE EAST AFRICA, MOZAMBIQUE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
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.....	8,000,000	3.5	75 copper, 25 nickel.....	20	1.3
1 escudo.....	5,000,000	8	95 copper, 3 zinc, 2 tin.....	26	1.8
50 centavos.....		4	do.....	20	1.5
20 centavos.....		3	do.....	20.5	1.1
Do.....		2.5	do.....	18	1
10 centavos.....		1.8	do.....	16	1.1
Total.....	13,000,000				

Reported coinage Portuguese Mint.

Coins manufactured during 1965 were dated 1965.

Coinage of Nations and Coins in Circulation in 1965--Continued

PORTUGUESE MACAO

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
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 milli-meters	Thick-ness in milli-meters
10 escudos.....		7	650 silver, 350 copper.....	25	2
5 escudos.....		7	do.....	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	45 copper, 3 zinc, 2 tin.....	22	1.4
10 centavos.....		2	do.....	18	1.1
Total.....					

PORTUGUESE WEST AFRICA, ANGOLA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
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.....	2,103,850	8	95 copper, 3 zinc, 2 tin.....	26	1.8
50 centavos.....		4	do.....	20	1.6
20 centavos.....		4.5	61 copper, 20 zinc, 19 nickel.....	23	.....
Do.....		3	95 copper, 3 zinc, 2 tin.....	20.5	1.1
Do.....		2.5	do.....	18	1.2
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.....	2,103,850				

Reported coinage Portuguese Mint.

Coins manufactured during 1965 were dated 1965.

PORTUGUESE WEST AFRICA-CAPE VERDE

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
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	95 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 1965--Continued

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
50 centavos.....		4	do.....	22.8	1.3
Do.....		4	do.....	20	1.5
20 centavos.....		5	95 copper, 4 zinc.....	25	1.2
10 centavos.....		4	do.....	22.5	1.2
5 centavos.....		3	do.....	19	.....
Total.....					

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	720 silver, 280 copper.....	30	1.7
5 escudos.....		4	600 silver, 400 copper.....	22	1.2
Do.....		7	650 silver, 350 copper.....	25	1.4
2 1/2 escudos.....		3.5	do.....	20	1.1
Do.....		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	95 copper, 3 zinc, 2 tin.....	20	1.6
Do.....		4.5	61 copper, 20 zinc, 19 nickel.....	22.8	1.3
20 centavos.....		2.5	95 copper, 3 zinc, 2 tin.....	18	1.2
10 centavos.....		1.8	do.....	16	1.1
Total.....					

REUNION

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
100 francs.....		8.5	Pure nickel.....	26.5	.....
50 francs.....		6	92 copper, 6 aluminum, 2 nickel.....	24	.....
Do.....		6	Pure nickel.....	24	.....
20 francs.....		4	92 copper, 6 aluminum, 2 nickel.....	23.5	.....
Do.....		4	91 copper, 9 aluminum.....	23.5	.....
10 francs.....		3	do.....	20	.....
Do.....		3	92 copper, 6 aluminum, 2 nickel.....	20	.....
5 francs.....		3.5	95 aluminum, 5 magnesium.....	31	.....
2 francs.....		2.2	do.....	27	.....
1 franc.....		1.3	do.....	23	.....
Total.....					

Coinage of Nations and Coins in Circulation in 1965--Continued

RHODESIA

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	2.37
Two shillings (2 s.)	.....	11.31036	do.....	28.5	2.33
One shilling (1 s.)	.....	5.65518	do.....	23.6	1.78
Six pence (6 d.)	.....	2.82759	do.....	19.4	1.47
Three pence (3 d.)	3,600,000	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.....	.....	6.4798	97 copper, 2.5 zinc, 0.5 tin.....	27	1.68
Half penny ¹ (1/2 d.)	1,440,000	2.9159	do.....	21	.....
Do.....	.....	2.9159	95.5 copper, 3 tin, 1.5 zinc.....	21	1.24
Total.....	5,040,000				

Reported coinage Mints in the United Kingdom.

¹ Round coin with central hole measuring 5 mm. in diameter.

Note: The Federation of Rhodesia and Nyasaland was dissolved on Dec. 31, 1963. The federal area had consisted of Southern Rhodesia (now Rhodesia), Northern Rhodesia (now Zambia), and Nyasaland (now Malawi). At the time the federation was dissolved it was agreed that the Bank of Rhodesia and Nyasaland would continue its operations until June 1, 1965, to facilitate the transition to separate and independent monetary systems in the former areas of the federation. The coins (shown in the table above) and currency of the federation ceased to be legal tender in the three areas on June 1, 1965, with the exception of the threepence, penny, and halfpenny coins which continue to circulate as a common currency throughout the area. See the separate tables for Malawi and Zambia for their distinctive coins.

RWANDA, REPUBLIC OF

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 francs.....	.....	10.5	75 copper, 25 nickel.....	30	1.66
5 francs.....	3,000,000	6	95 copper, 3 tin, 2 zinc.....	25.5	1.3
1 franc.....	4,500,000	3	75 copper, 25 nickel.....	21	1.07
Total.....	7,500,000				

Reported coinage Belgian Mint. New series of coins first minted in 1964.

SABAH (FORMERLY BRITISH NORTH BORNEO)

(See Malaysia)

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 Malaysia)

Coinage of Nations and Coins in Circulation in 1965--Continued

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.....		6.5	do.....	23	1.5
1/4 girsh.....		4.25	do.....	20	1.4
1 halalah.....		2.5	95 copper, 4 tin, 1 zinc.....	19	1.23
Total.....					

There are 20 girsh in one riyal, and 5 halalah in one girsh. There are several Anglicized spellings of the Arabic units.

SENEGAL, REPUBLIC OF

(See Africa, West--Monetary Union of)

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.....	40,000	2.916	75 copper, 25 nickel.....	19	.....
10 cents ¹.....	.....	6.8039	do.....	25	.....
Do.....	40,000	6.156	79 copper, 20 zinc, 1 nickel.....	(a)	.....
5 cents.....	40,000	9.7198	97 copper, 2.5 zinc, 0.5 tin.....	28.4	.....
Do.....	.....	9.7198	95.5 copper, 3 tin, 1.5 zinc.....	28.4	.....
2 cents.....	.....	3.8879	do.....	23.1	.....
Do.....	20,000	3.8879	97 copper, 2.5 zinc, 0.5 tin.....	23.1	.....
1 cent.....	20,000	1.944	do.....	17.8	.....
Do.....	.....	1.944	95.5 copper, 3 tin, 1.5 zinc.....	17.8	.....
Total.....	160,000	.....	.....	.....	.....

¹ Reported coinage Mints in the United Kingdom.

^a Scalloped, 12 waves.

^a Twelve sided coin, 21.1 mm. across flats; 21.9 mm. diagonally.

Coins manufactured during 1965 were dated 1965.

SIERRA LEONE¹

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
20 cents.....		8.2295	75 copper, 25 nickel.....	26.9	.....
10 cents.....		4.9247	do.....	22.9	.....
5 cents.....		2.4922	do.....	17.8	.....
1 cent.....		5.6699	97 copper, 2.5 zinc, 0.5 tin.....	25.5	.....
1/2 cent.....		2.835	do.....	20.2	.....
Total.....					

¹ A decimal system of currency was adopted by Sierra Leone on August 4, 1964. The monetary unit, the leone, is divided into 100 cents. West African coins still legal tender in Sierra Leone in 1965.

During 1965 Mints in the United Kingdom manufactured 2,400 sets of special coins containing one each of the leone, 20, 10, 5, 1, and 1/2 cent denominations. The coins were dated 1964.

Coinage of Nations and Coins in Circulation in 1965--Continued

SINGAPORE

(See Malaysia)

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)

SOUTH AFRICA, REPUBLIC OF¹

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters ²	Thickness in millimeters ²
<u>Decimal coins¹</u>					
2 rand ³	217,985	7.98805	916 2/3 gold, 83 1/3 copper.....	22.2	1.22
1 rand ³	17,479	3.99402	do.....	19.5	.79
50 cents ⁴	6,087	28.2759	500 silver, 500 copper.....	39	2.58
20 cents ⁴	577,337	11.31036	do.....	28.6	1.91
10 cents ⁴	887,337	5.65518	do.....	23.6	1.40
5 cents ⁴	5,337	2.82759	do.....	19.3	1.04
2 1/2 cents ⁴	6,437	1.41379	do.....	16.3	.74
Cent ⁴	2,679,337	9.44984	75 copper, 24.5 zinc, 0.5 tin.....	30.9	1.37
Half-cent ⁴	767,337	5.6699	do.....	25.5	1.22
<u>New series of decimal coins⁵</u>					
1 rand ⁶	1,829,681	15	800 silver, 200 copper.....	32.69	2.46
50 cents ⁶	870,856	9.5	Pure nickel.....	27.84	2.26
20 cents ⁶	58,445,623	6	do.....	24.21	1.91
10 cents ⁶	54,616,597	4	do.....	20.70	1.75
5 cents ⁶	65,404,446	2.5	do.....	17.35	1.57
2 cents ⁶	59,773,288	..	95 copper, 4.5 zinc, 0.5 tin.....	22.45	1.70
1 cent ⁶	9,074,069	3	do.....	19.05	1.65
Total ⁷	255,184,733				

¹ Reported coinage South African Mint.

² On Feb. 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 former pound, shilling, pence system are described on page 133 of the Annual Report of the Director of the Mint Fiscal Year Ended June 30, 1961. South African decimal coins also circulate in Basutoland, Bechuanaland (renamed Botswana), South West Africa, and Swaziland.

³ Mean diameters and thicknesses used in practice, are of fillets from which coin blanks are punched.

⁴ Includes 6,622 proof coins manufactured during 1965.

⁵ Includes 4,687 proof coins manufactured during 1965.

⁶ Authorized by the South African Mint and Coinage Act, No. 78 of 1964.

⁷ Includes 24,988 proof coins manufactured during 1965.

⁸ Includes a total of 270,969 proof coins manufactured during 1965.

Note: Silver coins minted from 1923 to 1964 (with finenesses of 800 and 500), are being withdrawn from circulation and replaced by pure nickel coins. (Fineness changed from 800 to 500 Mar. 1, 1951).

Coinage of Nations and Coins in Circulation in 1965--Continued

SOUTH ARABIAN FEDERATION

Denomination ¹	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 fils.....	7,500	9.072	75 copper, 25 nickel.....	27.74	.....
25 fils.....	7,500	4.536	do.....	20.96	.....
5 fils.....	7,500	4.5	97 copper, 2.5 zinc, 0.5 tin.....	23.14	.....
1 fils.....	7,500	.778	97 aluminum, 3 magnesium.....	19.81	.....
Total.....	² 30,000				

¹ Reported coinage Mints in the United Kingdom.

² In Oct. 1964 the Federation of South Arabia, which includes Aden and other areas in the southern Arabian Peninsula, established the South Arabian Currency Authority as the issuing body for the area. The Federation's monetary unit, the dinar, was introduced on Apr. 1, 1965. The dinar is divided into 1,000 fils. East African coins in circulation are being progressively withdrawn.

³ Consists of 7,500 sets of special coins, one coin of each denomination. The coins were dated 1964.

Note: 1964 dated coins of regular issue, manufactured during 1964, were introduced in circulation on Apr. 1, 1965.

SOUTH WEST AFRICA

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

SOUTHERN RHODESIA

(See Rhodesia)

SPAIN

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
50 pesetas.....	369,000	12.5	75 copper, 25 nickel.....	30	1.98
25 pesetas.....	25,940,000	8.5	do.....	26.5	1.73
5 pesetas.....	37,868,750	5.75	do.....	23	1.56
2 1/2 pesetas.....	10,000	7	90 copper, 10 aluminum.....	25	1.87
1 peseta.....	69,862,500	3.5	do.....	21	1.33
50 centimos*.....	23,800,000	4	75 copper, 25 nickel.....	20	1.48
10 centimos.....	.....	1.85	97.5 aluminum, 2.5 copper.....	23	1.66
Do.....	169,115,000	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.....	326,965,250				

Reported coinage Spanish Mint.

*Round coin with central hole measuring 4.0 mm. in diameter.

ST. LUCIA AND ST. VINCENT (WINDWARD ISLANDS)

(See Caribbean Territories, Eastern Group)

SUDAN, REPUBLIC OF 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
Do.....	.....	3	do.....	20	1.1
10 milliemmes.....	1,000,000	5	95 copper, 4 tin, 1 zinc.....	(a)	1.15
5 milliemmes.....	1,000,000	4.16	do.....	(b)	1.15
2 milliemmes.....	.....	3.2	do.....	(c)	1.1
1 millieme.....	.....	1.79	do.....	16	1
Total.....	2,000,000				

Reported coinage Sudanese Mint.

^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.

270 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--Continued

SURINAM

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 guilder.....	100,000	10	720 silver, 280 copper.....	28	2
25 cents.....	1,100,000	3.5	75 copper, 25 nickel.....	20	1.5
Do.....		3.575	640 silver, 360 copper.....	19	1.7
10 cents.....	1,600,000	2	75 copper, 25 nickel.....	16	1.4
Do.....		1.4	640 silver, 360 copper.....	15	1.1
5 cents.....	800,000	4	79 copper, 20 zinc, 1 nickel.....	18	1.8
Do.....		4.2	64 copper, 21 zinc, 15 nickel.....	18-21.3	1.7
1 cent.....	1,600,000	2.5	95 copper, 4 tin, 1 zinc.....	18	1.4
Do.....		2.5	do.....	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.....	5,200,000				

Reported coinage Netherlands Mint.

*Square coins with rounded corners.

Coins manufactured during 1965 were dated 1962.

SWAZILAND

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

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.....	1,189,500	14	400 silver, 500 copper, 50 nickel, 50 zinc.	31	2.42
1 krona.....		7.5	800 silver, 200 copper.....	25	.....
Do.....	18,624,000	7	400 silver, 500 copper, 50 nickel, 50 zinc.	25	1.88
50 ore.....		5	600 silver, 400 copper.....	22	.....
Do.....		4.8	400 silver, 500 copper, 50 nickel, 50 zinc.	22	1.607
Do.....		4.8	75 copper, 25 nickel.....	22	.....
Do.....	7,160,000	4.5	do.....	22	1.61
25 ore.....		2.42	600 silver, 400 copper.....	17	.....
Do.....		2.32	400 silver, 500 copper, 50 nickel, 50 zinc.	17	1.362
Do.....		2.4	75 copper, 25 nickel.....	17	.....
Do.....	5,460,000	2.18	do.....	17	1.36
10 ore.....		1.45	400 silver, 600 copper.....	15	.....
Do.....		1.44	400 silver, 500 copper, 50 nickel, 50 zinc.	15	1.144
Do.....		1.5	75 copper, 25 nickel.....	15	1.2
Do.....	21,930,000	1.35	do.....	15	1.14
5 ore.....	21,671,500	8	95 copper, 4 tin, 1 zinc.....	27	1.93
Do.....		6.94	Iron.....	27	.....
2 ore.....	23,361,250	4	95 copper, 4 tin, 1 zinc.....	21	1.61
Do.....		3.47	Iron.....	21	.....
1 ore.....	21,770,000	2	95 copper, 4 tin, 1 zinc.....	16	1.39
Do.....		1.74	Iron.....	16	.....
Total.....	121,166,250				

Reported coinage Swedish Mint.

Coins manufactured during 1965 were dated as follows:

2 kronor: 1,189,500 (1965).

1 krona: 611,500 (1964), 18,012,500 (1965).

50 ore: 736,000 (1964), 6,424,000 (1965).

25 ore: 100,000 (1964), 5,360,000 (1965).

10 ore: 1,495,000 (1964), 20,435,000 (1965).

5 ore: 422,000 (1964), 21,249,500 (1965).

2 ore: 462,500 (1964), 22,898,750 (1965).

1 ore: 3,417,500 (1964), 18,352,500 (1965).

Coinage of Nations and Coins in Circulation in 1965--Continued

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.....	5,021,000	15	835 silver, 165 copper.....	31	2.6
2 francs.....	8,526,000	10	do.....	27	2.2
1 franc.....	5,032,000	5	do.....	23	1.6
50 centimes.....	23,250,000	2.5	do.....	18	1.35
20 centimes.....	15,005,000	4	75 copper, 25 nickel.....	21	1.8
Do.....	.....	4	Nickel.....	21	1.8
10 centimes.....	14,190,000	3	75 copper, 25 nickel.....	19	1.5
Do.....	.....	3	Nickel.....	19	1.6
5 centimes.....	.....	2	75 copper, 25 nickel.....	17	1.27
Do.....	.....	2	Nickel.....	17	1.4
2 centimes.....	.....	3	95 copper, 4 tin, 1 zinc.....	20	1.30
1 centime.....	.....	1.5	do.....	16	1.10
Total.....	71,014,000				

Reported coinage Swiss Federal Mint.

¹ Not in active circulation.

Swiss coins circulate in Liechtenstein.

Coins manufactured during 1965 were dated 1965 with the exception of 5,320,000 fifty centimes (half franc) coins which were dated 1964.

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.....	11,000,000	4	92 copper, 8 aluminum.....	21	1.8
5 piastres.....	18,000,000	3	do.....	19	1.6
Do.....	.....	3	75 copper, 25 nickel.....	19	1.5
Do.....	.....	4.2	Bronze-aluminum.....	22.5	1.5
2 1/2 piastres.....	8,000,000	2	92 copper, 8 aluminum.....	17	1.5
Do.....	.....	2	75 copper, 25 nickel.....	17	1.5
Do*.....	.....	2.9	Bronze-aluminum.....	21	1.5
Total.....	37,000,000				

Reported coinage: 5 piastres, Swiss Federal Mint.

*Perforated.

Coins manufactured during 1965 were dated 1965.

TANZANIA, UNITED REPUBLIC OF¹

Denomination ²	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 shilingi.....	3,000,000	8	75 copper, 25 nickel.....	27.74	.....
20 senti.....	3,500,000	5	79 copper, 20 zinc, 1 nickel.....	24	.....
5 senti*.....	24,750,000	4	97 copper, 2.5 zinc, 0.5 tin.....	22.48	.....
Total.....	31,250,000				

Reported coinage Mints in the United Kingdom.

*Coin has twelve scallops.

¹ Union of Tanganyika and Zanzibar.² The coins described in the table will be introduced in 1966. In addition, a cupronickel 50 senti coin will be issued. Throughout 1965 East African coins were in circulation in Tanzania.

Coins manufactured during 1965 were dated 1966.

Coinage of Nations and Coins in Circulation in 1965--Continued

THAILAND

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
20 baht.....	.....	20	750 silver, 250 copper.....	35	.....
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.....	.....	9	75 copper, 25 nickel.....	27	1.82
Do.....	72,010,000	7.5	do.....	27	1.51
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.....	18,658,000	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.....	36,648,000	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.....	15,000	1.75	do.....	17.5	1.3
Do.....	.....	1.75	91 tin, 9 copper.....	17.5	1.2
Do.....	1,140,000	1.75	91 copper, 9 aluminum.....	17.5	1.16
Do.....	4,585,000	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.....	540,000	1.25	91 copper, 9 aluminum.....	15	1.1
Do.....	1,460,000	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.....	135,056,000				

Reported coinage Royal Mint of Thailand.

TOGO, REPUBLIC OF

(See Africa, West--Monetary Union of)

TONGA

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in milli-meters	Thick-ness in milli-meters
Koula.....		32.51739	916 2/3 gold, 83 1/3 silver.....	45	.....
Half koula.....		16.25870	do.....	30	.....
Quarter koula.....		8.12902	do.....	22	.....
Total.....					

Coins shown in the table above were manufactured during 1963 and were dated 1962.

TRINIDAD AND TOBAGO

(See Caribbean Territories, Eastern Group)

TRUCIAL STATES

(Coins of India circulate in the Trucial States)

Coinage of Nations and Coins in Circulation in 1965--Continued

TUAMOTU ISLANDS

(See French Polynesia)

TUNISIA

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.....	31	2.25
50 francs.....		8	do.....	27	2.10
20 francs.....		5.5	do.....	23	1.95
5 francs.....		2.3	do.....	18	1.29
2 francs.....		8	91.5 copper, 8.5 aluminum.....	27	.....
1 franc.....		4	do.....	23	1.7
100 millimes.....		7.5	Mixed metals.....	27	.....
50 millimes.....		6	do.....	25	.....
20 millimes.....		4.5	do.....	22	.....
10 millimes.....		3.5	do.....	19	.....
5 millimes.....		1.5	96 aluminum, 4 magnesium.....	24	.....
2 millimes.....		1	do.....	21	.....
1 millime.....		0.65	do.....	18	.....
Total.....					

The dinar replaced the franc as the monetary unit during the latter part of 1958. The dinar equals 1,000 millimes.

TURKEY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 liras.....	.....	15	830 silver, 170 copper.....	34	1.6
2 1/2 liras.....	1,795,200	12	"Acmonital" (steel).....	30	2.7
1 lira (pound).....	5,976,000	8	do.....	27	2.4
25 kuras.....	10,478,000	5	do.....	22.6	2.2
Do.....	.....	4.5	70 copper, 30 zinc.....	22.6	1.35
10 kuras.....	10,960,000	4	95 copper, 4 tin, 1 zinc.....	21	1.7
Do.....	.....	2.75	70 copper, 30 zinc.....	18	1.35
5 kuras.....	19,360,000	2.5	95 copper, 4 tin, 1 zinc.....	17	1.5
Do.....	.....	2.25	70 copper, 30 zinc.....	16	1.35
2 1/2 kuras.....	.....	3.125	do.....	(a)	1.15
1 kuru.....	.....	1	do.....	14	.85
Do.....	.....	2.25	do.....	(b)	1.15
Do.....	1,800,000	1	95 copper, 4 tin, 1 zinc.....	14	.85
Total.....	50,369,200				

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 kuras silver coins were demonetized during 1961, and the one lira cupronickel coin was demonetized in 1964.

UGANDA

(See Africa, East)

Coinage of Nations and Coins in Circulation in 1965--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
<u>Imperial coins</u>					
Sovereign (pound)....	5,400,000	7.98805	916 2/3 gold, 83 1/3 copper.....	32.1	1.63
Crown (5 s.).....	.....	28.2759	500 silver, 400 copper, 50 nickel, 50 zinc.	38.7	3
Do.....	12,080,000	28.2759	75 copper, 25 nickel.....	32.7	3
Half-crown (2 1/2 s.) .....	.....	14.13795	500 silver, 400 copper, 50 nickel, 50 zinc.	32.3	2.4
Do.....	8,124,800	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.....	48,721,000	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.....	11,236,000	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.....	149,948,000	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.....	23,907,200	1.41379	79 copper, 20 zinc, 1 nickel.....	(b)	2.79
Penny (1 d.).....	135,534,000	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.....	105,964,800	5.6699	97 copper, 2.5 zinc, 0.5 tin.....	25.5	1.65
<u>Maundy Money</u> ^c					
Fourpence (4 d.).....	1,221	1.88506	925 silver, 75 copper.....	17.6	1.02
Threepence (3 d.).....	1,221	1.41379	do.....	16.3	.94
Twopence (2 d.).....	1,221	0.94253	do.....	13.4	.89
Penny (1 d.).....	1,143	0.47126	do.....	11.2	.69
Total.....	500,922,606				

Reported coinage Royal Mint, London.

^aCoins manufactured during 1965 were dated as follows:

Sovereign: 3,000,000 (1964), 2,400,000 (1965).

Crown : 12,080,000 (1965).

Halfcrown: 1,474,400 (1964), 6,650,400 (1965).

Florin : 1,135,000 (1964), 47,588,000 (1965).

Shilling : 4,000 (1964), 11,232,000 (1965).

Sixpence : 22,076,000 (1964), 127,872,000 (1965).

Threepence: 2,787,200 (1964), 21,120,000 (1965).

Penny : 14,334,000 (1964), 121,200,000 (1965).

Halfpenny: 8,764,800 (1964), 97,200,000 (1965).

Maundy coins were all dated 1965.

^b United Kingdom coins circulate in: Bahamas, Bermuda, British Guiana, Falkland Islands, Gibraltar, the Isle of Man, and Malta. United Kingdom coins circulate in the eastern group of Caribbean Territories, Guernsey, Jamaica, and Jersey which have their own coins.^c 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).

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--Monetary Union of)

URUGUAY

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 pesos ¹		12.5	900 silver, 100 copper.....	33	.....
1 peso.....		6	75 copper, 25 nickel.....	26	.....
50 centesimos.....		4.5	do.....	22	.....
25 centesimos.....		3	do.....	18	.....
10 centesimos.....		5	79 copper, 20 zinc, 1 nickel.....	24	.....
5 centesimos.....		3.5	do.....	20	.....
2 centesimos.....		2	do.....	16	.....
Total.....					

¹ Commemorative issue.

Coinage of Nations and Coins in Circulation in 1965--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....		11	835 silver, 165 copper.....	29	2
100 Vatican lire....		5.1966	900 gold, 100 other.....	20.7	1.3
Do.....		8	"Aconital" (Steel containing 18 percent chrome).	27.8	2
50 Vatican lire....		6.25	do.....	24.8	2
20 Vatican lire....		3.6	"Bronzital" (91.6 copper, 8 aluminum, 0.4 titanium).	21.3	1.6
10 Vatican lire....		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....		1	do.....	20.2	1.5
Do.....		2.5	do.....	26.7	1.8
2 Vatican lire....		0.8	do.....	18.3	1.4
Do.....		1.75	do.....	24.1	1.5
1 Vatican lira....		0.625	do.....	17.2	1.2
Do.....		1.25	do.....	21.6	1.3
Total.....					

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.....		10	835 silver, 165 copper.....	27	2
1 bolivar.....		5	do.....	23	1.6
1/2 bolivar.....		2.5	do.....	18	1.3
1/4 bolivar.....		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.....					

VIET-NAM

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
10 piastres (10 dong)*	6,200,000	5.5	75 copper, 25 nickel.....	25.5	.....
1 piastre (1 dong)...	46,000,000	4	do.....	22.5	.....
50/100 de piastre....	.....	3.8	96.5 aluminum, 3.5 magnesium.....	31	.....
Do.....	.....	3.5	95 aluminum, 5 magnesium.....	31	2.36
Do (50 xu).....	.....	3.1	Aluminum.....	30	1.62
20/100 de piastre....	.....	2.2	95 aluminum, 5 magnesium.....	27	2.06
10/100 de piastre....	.....	1.3	do.....	23	1.70
Total.....	52,200,000				

Reported coinage Mints in the United Kingdom.

Coins manufactured during 1964 and 1965 were dated 1964.

276 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Coinage of Nations and Coins in Circulation in 1965--Continued

WINDWARD ISLANDS--ATLANTIC GROUP

(See Caribbean Territories, Eastern Group)

WINDWARD ISLANDS--PACIFIC GROUP

(See French Polynesia)

YEMEN ARAB REPUBLIC

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
1 rial.....	.....	20	720 silver, 280 copper.....	40	1.60
20 buqshas(1/2 rial).....	.....	10	do.....	30	1.44
10 buqshas (1/4 rial).....	.....	5	do.....	24	1.12
5 buqshas (1/8 rial).....	.....	2.5	do.....	19	.91
2 buqshas (1/20 rial).....	5,812,000	4.9	92 copper, 8 aluminum.....	23	1.5
1 buqsha (1/40 rial).....	3,939,000	3.6	do.....	21	1.33
1/2 buqsha(1/80 rial).....	4,472,000	2.33	do.....	18	1.15
Total.....	14,223,000				

Reported coinage Egyptian Mint.
There are 40 buqshas in one rial.

ZAMBIA (formerly Northern Rhodesia)

Denomination	Coinage during year--number of pieces	Gross weight in grams	Composition (proportion of metals)	Diameter in millimeters	Thickness in millimeters
Crown (5s.).....	100,000	28.2759	60 copper, 20 nickel, 20 zinc.....	38.6	3
Florin (2s.).....	3,223,000	11.31036	do.....	28.5	.....
Shilling (1s.).....	3,488,000	5.65518	do.....	23.6	.....
Sixpence (6d.).....	3,500,000	2.82759	do.....	19.4	.....
Total*.....	10,311,000				

Reported coinage Mints in the United Kingdom.

*In addition, 15,450 special crowns, and 5,000 special coin sets containing one coin in the florin, shilling, and sixpence denominations were manufactured during 1965. The crowns were dated 1965 and the coins for the special sets were dated 1964.

Distinctive Zambian coins were first coined in 1964 and first issued for circulation in 1965. The coins and currency of the former Federation of Rhodesia and Nyasaland ceased to be legal tender on June 1, 1965, with the exception of the threepence, penny, and halfpenny coins which continue to circulate in Zambia.

Coins manufactured during 1965 were dated 1964 with the exception of the crown coins which were all dated 1965.

ZANZIBAR

(See Tanzania)

Summary--Consumption of metals in the 1955-65 Coinage of Nations

Metal	Gross weight--short tons										
	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
Gold.....	1.6	0.4	18.1	86.0	67.9	10.0	8.4	15.6	38.2	3.5	48.0
Silver.....	1,821.1	1,945.1	2,891.5	2,723.0	2,940.2	3,582.2	4,067.3	4,281.8	5,639.6	9,239.8	13,048.9
Nickel.....	2,303.2	2,384.6	2,693.9	2,701.5	3,735.1	5,260.6	4,541.4	4,276.9	4,563.6	5,906.7	10,828.9
Copper.....	11,620.9	15,202.1	17,610.0	17,970.8	20,229.9	21,908.9	26,503.7	28,918.7	32,756.3	41,446.4	48,576.7
Zinc.....	533.1	773.6	780.5	928.8	1,048.3	1,244.1	1,731.3	1,797.4	1,972.3	2,422.7	2,427.9
Tin.....	76.8	212.0	167.1	221.6	219.4	75.6	69.0	130.5	170.1	156.4	115.1
Aluminum.....	1,712.1	1,421.4	2,033.4	1,747.7	1,406.7	1,341.0	1,401.1	1,091.9	1,414.7	2,537.5	3,212.5
Magnesium.....	32.4	8.2	14.2	17.6	11.5	11.6	8.9	1.9	4.8	15.5	39.3
Manganese.....	4.7	2.5	.1	.5	.2	.2	(¹)	(¹)	.....	1	1
Steel ²	1,635.2	2,046.5	2,171.8	1,626.9	2,409.4	1,773.5	971.1	2,029.2	2,130.8	1,810.8	1,806.8
Iron.....	939.2	938.6	1,213.3	963.3	1,194.7	811.8	941.6	1,356.4	1,403.6	1,364.6	1,230.7
Titanium.....	.....	.....	.9	1.3	.1	(¹)	(¹)	(¹)	.....	1	.....
Other ³	7.6	.....	1.0	1.6	14.0	6.9	7.9	6.3	8.6	3.7	.5
Total.....	20,687.9	24,935.0	29,595.8	28,990.6	33,277.4	36,026.4	40,251.7	43,906.6	50,142.0	63,887.6	80,703.9

¹ Less than 0.1 ton.

² Includes stainless steel.

³ Unspecified metals.

278 ANNUAL REPORT OF THE DIRECTOR OF THE MINT

Silver coins withdrawn from circulation in specified countries during the calendar year 1965

Country	Nominal (face value) in monetary unit of issuing country	Silver content-- fine troy ounces ¹
United States.....	216,500 United States dollars ²	156,600
Africa, East.....	79,740 East African shillings ³	4,900
Belgium.....	219,000 Belgian francs.....	2,200
Canada.....	104,390 Canadian dollars.....	63,780
Ceylon.....	126 Ceylonese rupees.....	(4)
Colombia.....	67 Colombian pesos.....	16
El Salvador.....	880 Salvadoran colones.....	250
Ethiopia.....	192,795 Ethiopian dollars.....	30,500
Finland.....	180,000 "new" Finnish markkaa.....	13,190
Germany, Fed. Rep.....	78,885 Deutsche Mark.....	3,550
Guatemala.....	31,130 Guatemalan quetzales.....	23,500
Ireland, Rep.....	45,007 Irish pounds.....	122,700
Japan.....	64,863,900 Japanese yen.....	60,060
Mexico.....	1,278,067 Mexican pesos.....	370,890
Mozambique.....	9,739,293 Mozambique escudos.....	284,900
Netherlands Antilles.....	1,250 Netherlands Antilles florin.....	280
New Zealand.....	95,000 New Zealand pounds.....	168,670
Philippines.....	217,617 Philippine pesos.....	166,150
South Africa.....	8,901,203 South African rand.....	1,039,940
Sweden.....	1,054,331 Swedish kronor.....	52,600
Switzerland.....	1,324,000 Swiss francs.....	166,630
United Kingdom.....	1,033,793 pounds sterling.....	2,000,000
Yemen.....	Republican riyals and Maria Theresa thalers.....	259,761
Sum of stated ounces.....	.....	4,991,067

¹ Approximate; not necessarily the actual amount of silver recovered.

² Consists of worn silver coin unfit for further circulation withdrawn by the Treasury and the Federal Reserve Banks and branches, and shipped to the Mints during the year.

³ Represents net decrease of silver coins in circulation between June 30, 1964 and June 30, 1965, as reported by the East African Currency Board.

⁴ Data not available.

Estimated quantity of gold and silver issued for industrial, professional, and artistic purposes in specified countries during the calendar year 1965

Country	Gold	Silver	Source and reference notes
	Fine troy ounces	Fine troy ounces	
United States.....	5,276,088	137,000,000	Official United States Government estimate by Director of the Mint.
Argentina.....	41,796	1,543,236	Banco Central de la Republica Argentina.
Austria.....	170,431	160,979	Hauptpunzierungs-und Proberamt (Minting and Assay Office).
Belgium.....	321,507	4,822,611	
Bolivia.....	301	.....	Industrial sales by Banco Minero de Bolivia.
Canada.....	300,000	5,700,000	Estimate by Dominion Bureau of Statistics.
Ceylon.....	11,400	15,363	Department of Rural Development and Cottage Industries.
Chile.....	37,102	.....	Estimate based on data of Banco Central de Chile and the publication DIRECCION de ESTADISTICA y CENSOS.
Colombia.....	21,452	92,061	Asociación Colombiana de Mineros.
El Salvador.....	610	45	Banco Central de Reserva de El Salvador.
Finland.....	65,973	770,718	Kultaja-Hopeasteosten Tarkastuslaitos (The Testinstitution of Gold and Silver Products in Finland).
Gabon Republic.....	15,400	.....	Estimate based on new production less exports.
Germany, Fed. Rep.....	3,387,595	50,121,336	Bundesamt für Gewerbliche Wirtschaft, Frankfurt am Main (Federal Office for Industry and Crafts).
Guatemala.....	2,700	868	Registered with Banco de Guatemala for sale to industry.
Iceland.....	537	41,796	Central Bank of Iceland.
Iraq.....	10,272	.....	Rafedian Bank.
Japan.....	414,294	23,879,675	Gold, based on Gold Control Law No. 62, 1953. Silver, based on survey of Research and Statistics Division, Ministry of International Trade and Industry.
Korea, Rep.....	48,138	434,003	Gold, represents new production not sold to the Bank of Korea; silver, represents total production for the year.
Laos.....	20,898	.....	Direction des Douanes et Regis, Royal Government of Laos.
Lebanon.....	86,003	16,397	Ministry of National Economy.
Malagasy Rep.....	4,082	1,304	Institut d' Emission Malagache. Note: Silver for 1964 revised from 1,161 ounces to 1,607 ounces.
Mexico.....	325,721	4,409,114	Industrial sales by Banco de Mexico, S.A.
Netherlands.....	391,037	1,084,219	Director of Internal Financial Affairs, Ministry of Finance.
Nicaragua.....	28,849	1,687	Departamento de Cambios, Banco Central de Nicaragua.
Pakistan.....	438	1,879	Ministry of Finance.
Panama, Rep.....	4,533	10,000	Office of the Comptroller General, Republic of Panama.
Peru.....	88,400	904,920	Gold, trade estimates. Silver, Industrial Bank of Peru.
Portugal.....	451,399	1,434,728	Casa da Moeda, Lisbon.
South Africa.....	55,781	402,560	South African Treasury.
South Arabian Federation..	20,000	300,000	Ministry of Commerce and Industry.
Spain.....	524,056	7,510,404	Sociedad Española de Metales Preciosos, S.A.
Surinam.....	9,292	.....	Industrial sales by Centrale Bank van Surinam.
Sweden.....	297,652	.....	
Tunisia.....	26,974	.....	Banque Centrale de Tunisie. Gold for 1964 revised from 21,536 ounces to 22,088 ounces.
Turkey.....	192,904	1,268,030	Trade estimates.
United Kingdom.....	.....	26,000,000	ANNUAL BULLION REVIEW 1965, Samuel Montagu & Co., Ltd., Bullion Merchants, London.
Venezuela.....	264,986	.....	Ministerio de Mines e Hidrocarburos (Ministry of Mines and Hydrocarbons).
Sum of stated ounces....	12,918,601	267,925,933	

(Leaders in figure columns denote data not available)

Secondary gold and silver deposited with the monetary authority in specified countries during the calendar year 1965

Note: Includes old jewelry, plate, and other scrap materials. Does not include uncurrent or worn coin withdrawn from circulation (see a separate table), or coin scrap in process of coinage operations.

Government Mint	Fine troy ounces	
	Gold content	Silver content
United States.....	626,350	3,739,619
Canada.....	5,459	20,450
Pakistan.....	3,700	12,500
South Africa.....	7	580
Turkey.....	192,900	.....

World production of gold, by countries¹ 2, 1961-65

(Troy ounces)

Country ¹	1961	1962	1963	1964	1965 ²
North America:					
Canada.....	4,473,699	4,178,196	3,972,047	r 3,799,278	3,587,168
Central America and West Indies:					
Costa Rica ³	3,000	3,000	3,000	3,000	570
Cuba ⁴.....	.....	.....	61	.....	9
El Salvador ⁵.....	.....	r 692	r 230	r 390	290
Haiti.....	4,341	7,149	6,778	r 8,090	e 8,000
Honduras ⁶	1,685	2,132	2,474	3,319	3,546
Nicaragua.....	226,250	221,984	204,769	r 225,581	198,152
Mexico.....	268,684	236,758	237,948	209,976	215,796
United States ⁷	1,548,270	1,542,511	1,454,010	1,456,308	1,705,190
Total.....	r 6,526,000	r 6,193,000	r 5,881,000	r 5,706,000	5,719,000
South America:					
Argentina.....	2,251	r 827	r 313	303	e 300
Bolivia (exports).....	80,184	35,052	153,033	50,043	84,927
Brazil ⁸	118,636	r 127,156	131,979	r 142,492	161,044
British Guiana.....	1,702	1,903	2,847	2,111	2,077
Chile.....	56,489	65,009	77,290	r 64,993	57,068
Colombia.....	401,060	396,827	324,514	364,991	319,362
Ecuador.....	15,210	20,591	21,041	r 17,681	11,458
French Guiana.....	7,941	5,273	6,993	r 4,823	.....
Peru.....	137,418	122,985	101,019	r 92,503	96,863
Surinam.....	r 4,019	2,604	r 3,548	r 8,258	6,269
Venezuela.....	30,071	28,774	26,947	33,536	23,663
Total⁹.....	855,000	807,000	850,000	r 782,000	763,000
Europe:					
Finland.....	20,609	15,239	20,416	22,055	18,037
France.....	48,676	51,088	53,627	r 54,303	51,441
Germany, West.....	2,186	1,704	e 2,000	e 2,000	e 2,000
Italy.....	720	.....	.....	.....	.....
Portugal.....	22,377	21,927	21,895	r 21,316	20,500
Spain.....	8,231	6,687	15,625	r 23,534	8,809
Sweden.....	r 86,871	r 128,635	r 121,691	r 117,500	e 118,000
U.S.S.R. ^{e 6}	4,400,000	4,800,000	5,100,000	5,600,000	6,100,000
Yugoslavia.....	67,195	70,507	83,656	r 106,773	e 112,500
Total^{e 1}.....	5,000,000	5,500,000	5,800,000	6,400,000	6,900,000
Africa:					
Angola.....	48	77	37	7	2
Bechuanaland.....	261	288	142	10	.....
Cameroon.....	537	r 579	r 1,865	r 739	1,454
Central African Republic.....	80	100	96	75	32
Congo, Republic of (Brazzaville)...	3,376	r 3,729	2,958	3,567	3,718
Congo, Republic of the (Kinshasa, formerly Leopoldville).....	233,672	203,707	214,574	r 188,693	66,327
Eritrea.....	5,529	2,315	e 2,300	e 2,300	.....
Ethiopia.....	e 41,500	25,700	e 25,000	e 25,000	24,236
Gabon, Republic of.....	15,304	16,300	35,719	42,760	37,134
Ghana.....	852,619	888,038	921,255	864,917	755,191
Kenya.....	12,299	9,327	10,193	r 12,480	11,420
Liberia ⁷	2,088	2,184	1,960	1,824	1,701
Malagasy Republic.....	347	325	900	440	598
Morocco.....	136	.....	.....	.....	.....
Mozambique.....	105	91	r 29	40	e 40
Nigeria.....	676	384	316	244	80
Rhodesia, Southern.....	570,095	554,647	566,277	575,386	e 544,100
Rwanda.....	900	r 29	(8)	(8)	(8)
South Africa, Republic of.....	22,941,561	25,491,993	r 27,431,956	r 29,111,524	30,553,874
South-West Africa.....	.....	183	3	32	14
Sudan.....	r 1,266	r 932	r 868	877	300
Swaziland.....	1,325	2,214	2,092	2,078	1,619
Tanzania ⁹	r 101,502	101,972	102,917	93,040	90,819
Uganda.....	r 419	r 291	r 48	r 24	36
United Arab Republic (Egypt).....	931	.....	.....	.....	.....
Upper Volta.....	15,497	39,770	44,786	r 32,665	34,468
Zambia.....	4,192	r 5,326	4,960	5,033	5,196
Total.....	24,810,000	27,350,000	r 29,370,000	r 30,960,000	32,130,000

See footnotes at end of table.

World production of gold, by countries^{1 2}, 1961-65--Continued

(Troy ounces)

Country ¹	1961	1962	1963	1964	1965 ^P
Asia:					
Burma.....	194	e 200	e 200	e 200	e 200
Cambodia.....	4,180	965	6,537	e 6,500	e 4,500
China, Mainland ²	60,000	60,000	60,000	60,000	60,000
India.....	156,510	163,326	138,280	r 148,504	130,628
Indonesia.....	5,337	4,469	4,437	e 5,300	6,752
Japan ¹⁰	294,534	286,593	262,142	r 253,300	264,408
Korea:					
North ¹¹	160,000	160,000	160,000	160,000	160,000
South.....	84,105	106,548	90,095	75,779	62,823
Malaya.....	12,486	6,923	9,116	7,295	3,982
Philippines.....	423,983	423,394	376,006	425,770	435,545
Sarawak.....	4,132	2,885	2,773	3,115	2,602
Taiwan.....	17,619	24,026	31,710	17,666	32,148
Total ^{e 1 6}	1,225,000	1,240,000	1,140,000	r 1,165,000	1,165,000
Oceania:					
Australia.....	1,076,292	1,068,837	r 1,023,970	r 965,113	877,139
Fiji.....	83,417	87,354	107,262	100,493	109,095
New Guinea.....	41,789	39,007	43,552	38,934	32,439
New Zealand.....	28,294	21,742	14,206	8,948	12,136
Papua.....	31	45	47	43	55
Total.....	1,229,823	1,216,985	r 1,189,037	1,113,531	1,030,864
World total (estimate, ¹	r 39,650,000	42,300,000	44,250,000	46,100,000	47,700,000

^e Estimate. ^P Preliminary. ^r Revised.

¹ Gold is also produced in Bulgaria, Czechoslovakia, and Rumania but production data are not available; estimates for these countries are included in the total. East Germany, Hungary, and Thailand probably produce a negligible amount of gold. 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 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 Revised to indicate mine production.

⁵ Mined gold only; production of alluvial gold unknown.

⁶ Output from U.S.S.R. in Asia included with U.S.S.R. in Europe.

⁷ Year ending August 31 of year stated.

⁸ Recorded production; no estimate is included for illicit production smuggled out of Rwanda; this is believed to be confined to a few hundred ounces at the most.

⁹ Including gold in lead concentrates exported amounting to 521 ounces in 1961 and none since.

¹⁰ Refinery production for Japan is as follows: 1961, 378,922 ounces; 1962, 420,956 ounces; 1963, 432,572 ounces; 1964, 460,171 ounces; and 1965, 519,170 ounces.

¹¹ Estimates according to *Minerais et Metaux* (France), except 1965.

Compiled by the Division of International Activities, Bureau of Mines, United States Department of the Interior.

World production of silver, by countries, ¹ 1961-65

(Troy ounces)

Country	1961	1962	1963	1964	1965 ¹
North America:					
Canada.....	31,381,977	30,669,028	29,839,796	29,812,611	31,417,243
Central America and West Indies:					
Guatemala.....	4,515,905	4,970,595	4,624,173	5,944,5	NA
Haiti.....	61,424	94,761	107,022	122,597	92,000
Honduras.....	3,564,702	3,179,693	3,164,000	3,259,371	3,670,659
Nicaragua.....	417,253	900,050	405,252	332,370	380,477
Mexico.....	40,349,181	41,349,402	42,760,487	41,716,263	40,332,077
United States ²	34,794,456	36,799,632	35,241,503	36,333,861	39,806,033
Total.....	111,064,900	112,863,100	111,582,200	111,607,000	116,198,400
South America:					
Argentina.....	1,430,675	2,086,161	1,928,530	1,945,795	2,256,500
Bolivia (exports).....	3,901,203	3,759,193	4,869,037	4,822,611	4,119,295
Brazil.....	231,936	250,004	281,448	303,368	300,000
Chile.....	2,156,768	2,275,887	2,768,340	3,096,598	3,272,366
Colombia.....	127,943	131,599	106,279	130,353	115,866
Ecuador.....	101,190	127,739	121,784	117,126	69,966
Peru (recoverable).....	34,161,707	32,930,783	36,800,350	37,043,217	35,255,411
Total.....	42,110,000	41,560,000	46,880,000	47,460,000	43,390,000
Europe:					
Austria.....	58,193	68,481	68,803	73,947	76,519
Czechoslovakia ⁷	1,608,000	1,608,000	1,608,000	1,608,000	1,608,000
Finland.....	456,155	380,504	579,967	607,906	582,186
France.....	1,128,523	898,977	730,111	969,441	1,000,000
Germany:					
East ⁷	4,800,000	4,800,000	4,800,000	4,800,000	4,800,000
West.....	1,879,436	1,925,701	2,067,068	2,062,599	1,992,189
Greece.....	113,396	138,730	157,539	157,000	144,678
Hungary ⁷	64,300	64,300	64,300	64,300	64,300
Italy.....	973,139	918,933	996,673	1,073,770	1,093,125
Poland ⁷	128,600	128,600	128,600	128,600	128,600
Portugal.....	48,258	52,920	48,419	48,773	47,100
Rumania ⁷	643,000	643,000	643,000	643,000	643,000
Spain.....	4,526,599	5,684,123	4,955,201	2,314,853	2,320,000
Sweden.....	2,949,766	3,367,276	3,788,322	3,125,000	4,955,201
U.S.S.R. ⁸	25,000,000	27,000,000	27,000,000	27,000,000	27,000,000
United Kingdom.....	4,744	514	.....	.....	.....
Yugoslavia.....	3,454,083	3,750,931	3,791,923	4,036,879	4,148,057
Total⁹.....	47,800,000	51,400,000	51,400,000	48,700,000	50,600,000
Africa:					
Algeria ⁸	300,000	275,000	255,000	295,000	295,000
Bechuanaland.....	39	33	21	1	.....
Congo, Republic of the (Kinshasa, formerly Leopoldville).....	3,457,877	1,595,513	1,097,176	1,480,252	1,538,413
Ghana (exports).....	7,027	4,443	4,827	.....	.....
Kenya (exports).....	40,731	50,160	52,422	47,702	21,247
Morocco.....	907,905	826,338	772,743	604,080	599,258
Rhodesia, Southern.....	106,801	83,540	83,742	88,463	95,470
South Africa, Republic of.....	2,288,279	2,549,206	2,736,868	2,916,660	3,131,580
South-West Africa (recoverable).....	1,833,437	1,253,200	634,134	328,808	400,427
Sudan.....	.....	.....	.....	40	.....
Swaziland.....	103	132	120	130	130
Tanzania (exports).....	64,144	23,959	22,669	25,329	22,865
Tunisia.....	69,767	24,627	9,581	12,635	33,758
Uganda (exports).....	70	38	9	.....	.....
Zambia ⁹	738,558	943,932	966,868	1,001,267	848,819
Total.....	9,810,000	7,630,000	6,640,000	6,800,000	6,990,000

See footnotes at end of table.

World production of silver, by countries,^{1 2 3} 1961-65

(Troy ounces)

Country	1961	1962	1963	1964	1965 ^P
Asia:					
Burma.....	1,743,302	1,940,037	r 2,075,282	1,355,000	e 1,700,000
China, Mainland ⁷	800,000	800,000	800,000	800,000	800,000
India.....	191,008	138,698	128,314	152,204	168,308
Indonesia.....	324,079	248,236	279,840	e 262,100	298,777
Japan.....	7,960,202	8,660,510	8,812,068	r 8,714,748	9,984,879
Korea:					
North ⁸	640,000	640,000	640,000	640,000	640,000
South.....	460,341	412,912	444,002	404,456	434,003
Philippines.....	812,793	675,570	r 838,304	r 907,304	932,944
Taiwan.....	r 77,300	r 80,136	61,440	60,633	87,315
Totale.....	13,000,000	13,600,000	r 14,100,000	r 13,300,000	15,000,000
Oceania:					
Australia.....	13,059,166	17,553,691	r 19,641,925	r 18,452,357	16,713,000
Fiji.....	37,712	38,935	46,870	60,564	60,470
New Guinea (including Papua).....	r 30,246	r 24,510	23,696	r 23,206	19,664
New Zealand.....	805	416	286	141	55
Total.....	13,128,000	17,618,000	r 19,713,000	r 18,536,000	16,793,000
World total (estimate).....	r 236,900,000	r 244,700,000	r 250,300,000	r 246,400,000	251,000,000

^e Estimate. ^P Preliminary. ^r Revised. NA - Not available.

¹ A negligible amount of silver is produced in Bulgaria, Mozambique, Panama, Thailand, and Turkey, for which countries no estimate has been included in the total.

² 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, the 52nd annual issue of Metal Statistics (Metallgesellschaft) Germany, and the 1964 annual issue of Minerais et Metaux (France).

⁴ Recoverable.

⁵ U.S. imports.

⁶ Revised to indicate mine production.

⁷ Estimate, according to the 52nd annual issue of Metallgesellschaft (Germany) except 1965 which is an extension of the previous year's estimate.

⁸ Estimated recoverable silver content of lead and zinc concentrates, according to the 1964 annual issue of Minerais et Metaux (France) except 1965.

⁹ Partially recovered from refinery sludges and blister copper.

Compiled by the Division of International 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 1965

Country or international institution	Monetary unit	Exchange rate: New York Dec. 1965 average, or internal rate as noted	Par value Dec. 1965 for members of the 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 of America....	Dollar	\$1.00	\$1.00	⁴ 394,467	⁴ \$13,806,352	⁵ \$1,032,906	⁶ \$9,412	⁷ \$3,196,812	\$4,239,130
Afghanistan.....	Afghani	⁸ .0135135	.0222222	⁹ 1,000	⁹ 35,000	.....	.....	.....	.....
Africa, East (June 30) ¹⁰	Shilling	¹¹ .14	.14	.....	.....	.....	.....	4,623	4,623
Algeria.....	Dinar	¹¹ .20255	(¹²)	⁹ 162	⁹ 5,682	.....	.....	.....	.....
Argentina.....	Peso	.005322	(¹³)	1,882	65,878	.....	.....	.....	.....
Australia.....	Pound	¹⁴ 2.2327	¹⁴ 2.24	⁹ 6,365	⁹ 222,768	(¹⁵)	(¹⁵)	(¹⁵)	(¹⁵)
Austria.....	Schilling	.03868	.0384615	20,009	700,324	855	3,446	56,527	60,828
Belgium.....	Franc	.020141	.02	44,522	1,558,263	376	892	37,275	38,543
Bolivia.....	Peso boliviano	¹⁶ .0842	(¹³)	192	6,728	¹⁷ 73	.....	.....	73
Brazil.....	Cruzeiro	⁸ .00045	(¹³)	⁹ 1,800	⁹ 63,000	.....	.....	.....	.....
Burma.....	Kyat	¹¹ .21	.21	2,390	83,656	.....	.....	.....	.....
Canada.....	Dollar	.92939	.925	32,881	1,150,846	9,502	895	222,091	232,488
Ceylon.....	Rupee	.21003	.21	.....	.....	.....	38	218	256
Chile.....	Escudo	¹⁸ ¹⁹ .289017	(¹³)	1,255	43,914	.....	.....	.....	.....
China, Rep. of (Taiwan).....	NT dollar	²⁰ .024938	(¹²)	1,557	54,503	2,027	2	.....	2,029
Colombia.....	Peso	²¹ .111111	(¹³)	996	34,855	102	5	393	500
Costa Rica.....	Colon	²² .15106	.150943	60	2,107	.....	.....	.....	.....
Denmark.....	Krone	.14520	.144778	⁹ 2,777	⁹ 97,200	.....	.....	.....	.....
Dominican Rep.....	Peso	¹¹ 1.00	1.00	86	3,000	.....	400	3,500	3,500
Ecuador.....	Sucre	²⁰ .0550055	.0555556	319	11,153	14	7	.....	21
Egypt, United Arab Rep.....	Pound	¹¹ 2.30	2.87156	3,979	139,271	.....	.....	.....	.....
El Salvador.....	Colon	¹¹ .40	.40	516	18,052	.....	463	2,432	2,895
Ethiopia.....	Dollar	¹¹ .40	.40	252	8,803	.....	1,857	(¹⁵)	1,857
Finland.....	New Markka	.31061	.31250	2,389	83,596	764	248	7,579	8,591
France.....	Franc	.20402	.202550	134,457	4,706,000	6,034	(¹⁵)	(¹⁵)	6,034
Germany, Federal Rep.....	Deutsche Mark	.24992	.25	125,995	4,409,829	3,811	3,427	14,777	15,015
Ghana.....	Cedi ²³	¹¹ 1.16667	²³ 1.16667	160	5,596	.....	.....	.....	.....
Greece.....	Drachma	²⁰ .0332226	.0333333	2,213	77,466	.....	.....	.....	.....
Guatemala.....	Quetzal	¹¹ 1.00	1.00	619	21,675	86	787	5,475	6,348
Haiti.....	Gourde	¹¹ .20	.20	22	781	.....	.....	.....	.....
Honduras.....	Lempira	¹¹ .50	.50	3	109	.....	1,022	1,101	2,123
Iceland.....	Krona	²⁰ .0232234	.0232558	29	1,015	.....	.....	.....	.....
India.....	Rupee	.20994	.21	8,025	280,888	(¹⁵)	(¹⁵)	(¹⁵)	(¹⁵)
Iran (March 20).....	Rial	²⁰ .0130719	.0132013	4,014	140,499	.....	.....	.....	.....
Iraq.....	Dinar	²⁰ 2.7944	2.80	⁹ 3,480	⁹ 121,800	.....	1,691	4,177	5,868
Ireland, Rep. of.....	Pound	2.8021	2.80	603	21,122	.....	.....	2,178	2,178
Israel.....	Pound	¹¹ .333333	.333333	1,595	55,812	.....	.....	559	559
Italy.....	Lira	.0016004	.00160	68,677	2,403,700	12,168	800	90,102	103,070
Japan.....	Yen	.0027689	.00277778	9,377	328,207	8,538	5,071	166,308	174,917
Jordan.....	Dinar	¹¹ 2.80	2.80	97	3,410	.....	.....	.....	.....

See footnotes at end of table.

Gold and silver monetary stocks of principal countries of the world at end of calendar year 1965--Continued

Country or international institution	Monetary unit	Exchange rate: 1965 average, or internal rate as noted	Par value Dec. 1965 for members of the 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)
Korea Republic.....	Won	²⁴ \$0.0036687	(¹²)	93	\$3,270	\$35	.....	.....	\$35
Kuwait.....	Dinar	¹¹ 2.80	\$2.80	1,479	51,766	.....	.....	.....	.....
Lebanon.....	Pound	²⁵ .325733	(¹³)	9	5,206	9	182,200	.....	.....
Libya.....	Peso	¹¹ 2.8027	2.80	1,934	67,642	.....	.....	.....	.....
Mexico.....	Peso	.080056	.08	4,519	158,158	15,796	\$7,793	\$70,937	94,526
Morocco.....	Dirham	²⁰ .198669	.197609	606	21,214	.....	(²⁶)	9,562	9,562
Mozambique (Port. E. Africa)	Escudo	¹⁴ .035014	.....	63	2,198	.....	1,450	4,852	6,302
Nepal.....	Rupee	²⁷ .131250	(¹²)	87	3,049	5,703	.....	5,703	5,703
Netherlands.....	Guilder	.27724	.276243	50,185	1,756,483	1,951	5,549	71,940	79,440
Netherlands Antilles.....	Guilder	²⁰ .524934	.530264	558	19,527	.....	428	1,992	2,420
New Zealand.....	Pound	2.7743	2.78090	5	184	.....	.....	.....	.....
Nicaragua.....	Cordoba	²⁰ .141794	.142857	11	375	2	.....	.....	2
Nigeria.....	Pound	²⁰ 2.78875	2.80	571	20,000	.....	.....	.....	.....
Norway.....	Krone	.13994	.14	879	30,749	.....	26	1,934	1,960
Pakistan.....	Rupee	²⁰ .20912	.21	1,525	53,386	.....	.....	.....	.....
Panama, Rep. of.....	Balboa	¹¹ 1.00	1.00	(²⁸)	10	.....	²⁹ 2,000	²⁹ 678	²⁹ 2,678
Paraguay.....	Guarani	²⁰ .0079365	(¹³)	29	1,019	.....	.....	.....	.....
Peru.....	Sol	¹¹ .0372856	(¹³)	1,919	67,155	(²⁸)	.....	.....	(²⁸)
Philippines.....	Peso	²² .25773	³⁰ .256410	1,096	38,350	7,081	2,485	20,640	30,206
Portugal.....	Escudo	.034992	.0347826	16,457	576,000	640	1,016	11,713	13,369
Saudi Arabia.....	Riyal	¹¹ .222222	.222222	2,214	77,503	8,924	.....	.....	8,924
South Africa.....	Rand	1.3958	1.40	12,136	474,771	918	2,431	29,591	33,440
Spain.....	Peseta	.016663	.0166667	23,145	810,080	.....	4,878	.....	4,878
Surinam.....	Guilder	²⁰ .526316	.530264	208	7,281	.....	.....	.....	.....
Sweden.....	Krona	.19327	.193304	5,779	202,280	1,139	1,078	83,247	85,464
Switzerland.....	Franc	.23162	.....	86,911	3,041,883	7,394	9,720	123,514	140,628
Syrian Arab Rep.....	Pound	²⁰ .26178	(¹³)	672	23,513	.....	.....	2,834	2,834
Thailand.....	Baht	³¹ .0481928	.0480769	2,756	96,453	255	54	79	388
Tunisia.....	Dinar	¹¹ 1.90476	1.90476	109	3,822	.....	.....	.....	.....
Turkey.....	Lira	²⁰ .110132	.111111	9	3,314	9	116,000	(¹⁵)	(¹⁵)
United Kingdom.....	Pound sterling	2.8021	2.80	64,714	³² 2,265,000	(¹⁵)	.....	98,074	98,074
Uruguay.....	Peso	²⁰ .0166945	(¹³)	4,427	154,948	.....	.....	³³ 501	³³ 501
Venezuela.....	Bolivar	³⁴ .222222	.298507	11,448	400,694	.....	8,670	43,541	52,211
Yemen Arab Republic.....	Rial	³⁵ .933333	.....	3	109	.....	3,161	5,490	8,651
Yugoslavia.....	Dinar	(³⁶)	(³⁶)	543	19,000	.....	.....	.....	.....
Zambia.....	Pound	(³⁷)	(¹²)	102	3,564	.....	.....	.....	.....
Bank for International Settlements.....	Gold franc	³⁸ .32669	.....	³⁹ (-) 15,943	³⁹ (-) 558,000	.....	.....	.....	.....

See footnotes at end of table.

Gold and silver monetary stocks of principal countries of the world at end of calendar year 1965--Continued

Country or international institution	Monetary unit	Exchange rate: New York Dec. 1965 average, or internal rate as noted	Par value Dec. 1965 for members of the 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 ⁴ (000 omitted)	Total silver (000 omitted)
European Fund.....				1,829	³² \$64,000	.....	.....	.....	.....
International Monetary Fund.				⁴⁰ 53,397	⁴⁰ 1,868,900	.....	.....	.....	.....
Sum of items above.....				1,224,208	42,847,436	\$1,127,094	\$81,702	\$4,532,246	\$5,741,042
Other.....				⁴¹ 12,935	⁴¹ 452,564	(15)	(15)	(15)	(15)
World total.....				⁴² 1,237,143	⁴² 43,300,000	.....	.....	.....	.....

¹ Gold is valued on the 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 fine gold is \$35.00 per troy ounce = \$1.125275986 per gram = \$1,125.275986 per kilogram.

² Value of silver bullion: United States, see footnote 5. Other countries, reported quantity valued at the Dec. 1965 price for commercial bars in New York which was \$1.293 per troy ounce of 999/1000 fineness; the corresponding value of fine silver = \$1.294294 per troy ounce = \$0.041612 per gram = \$41.612 per kilogram.

³ Value of silver coin: United States, the face or nominal value. Other countries, the reported face or nominal value in the national monetary unit, converted to U.S. dollar value at the New York exchange rate where quoted, or at the par value established with the International Monetary Fund, or at internal rates for the dollar.

⁴ Consists of regular Treasury and U.S. Exchange Stabilization Fund gold holdings.

⁵ Amounts to approximately 804 million fine troy ounces of silver bullion held by the Treasury.

⁶ U.S. silver coin held in the Treasury.

⁷ U.S. silver coin held outside the Treasury; that is, held in the Federal Reserve Banks (central banks), in commercial banks, and in hands of the public.

⁸ Free selling rate of the central bank.

⁹ Provisional and/or approximate.

¹⁰ East African silver coins in the 1 shilling and 50-cent denominations have been in process of withdrawal over a period of years. The East African currency area on June 30, 1965 includes Aden, Kenya, Tanzania (union of the former Tanganyika and Zanzibar), and Uganda. Aden currently forms part of the South Arabian Federation which has its own national coins. Kenya, Tanzania, and Uganda announced in 1965 that they will end the East African currency union, establish separate central banks, and issue national currencies in each area.

¹¹ Official rate.

¹² Par value not yet established.

¹³ Par value previously established not applicable in 1965.

¹⁴ Australian Currency Act No. 95 of 1965 provided for a new monetary unit, the dollar, to replace the pound, effective Feb. 14, 1966. The par value of the new Australian dollar will be equivalent to U.S. \$1.12.

¹⁵ Data not available.

¹⁶ Buying rate in free market of the Monetary Department of the central bank.

¹⁷ Demonetized coin.

¹⁸ Official buying rate for spot exchange in the free market (banking market).

¹⁹ Some transactions are settled in a second exchange market known as the brokers' market. The buying rate on Dec. 31, 1965 in the brokers' market was \$0.238095.

²⁰ Official selling rate.

²¹ Preferential rate in the official market.

²² Export rate.

²³ New monetary unit, the cedi, replaced the Ghana pound, effective July 19, 1965, at a rate of 2.40 cedis equal to 1 pound.

²⁴ Fluctuating exchange rate for Dec. 31, 1965, based on exchange certificate system.

²⁵ Free buying rate.

²⁶ Included with coin in circulation.

²⁷ Cross rate between the Nepalese and Indian rupees and U.S. dollars (160 Nepalese rupees = 100 Indian rupees).

²⁸ Less than 500.

²⁹ Includes coins of Panama and the United States.

³⁰ Par value changed from \$0.50 to \$0.256410, effective Nov. 8, 1965.

³¹ Selling rate for spot exchange transactions of Exchange Equalization Fund with banks.

³² Source: International Financial Statistics.

³³ Few in circulation.

³⁴ Selling rate of commercial banks to the public.

³⁵ Cross rate between the Yemeni rial, the pound sterling, and the U.S. dollar (3 Yemeni rupees = 1 pound sterling).

³⁶ The par value of the dinar from Jan. 1, 1965 through July 25, 1965 was \$0.00333333 and from July 26, 1965 through Dec. 31, 1965, was \$0.0008. Effective Jan. 1, 1966, a new monetary unit, also called the dinar, will have a par value of \$0.08. All exchange transactions take place at rates based on the par value.

³⁷ At par with the pound sterling.

³⁸ Gold franc unit corresponds to 0.29032258 grams fine gold (Article 5 of the Statutes).

³⁹ Represents net gold assets of BIS (gold coins and other gold assets minus gold deposit liabilities; most of the gold deposited is included in the gold reserves of individual countries).

⁴⁰ Excludes gold subscription payments made by some member countries in anticipation of increase in IMF quotas.

⁴¹ Represents difference between estimated world total shown below and sum of items above.

⁴² World total gold stocks: Source of U.S. dollar value, Federal Reserve Bulletin, in which data are rounded to millions of dollars (ounces are computed from the rounded dollar value, and thus are approximate). Stocks do not include those of U.S.S.R., other Eastern European countries, and China Mainland. Total is adjusted by +\$270 million to include gold subscription payments to the IMF, except those matched by gold mitigation deposits with the United States and the United Kingdom.

WORLD MONETARY UNITS IN 1965¹

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
United States of America.....	Dollar.....	\$	Cent.....	¢	20 sh. = 1 pound sterling. Area in 1965 includes Kenya, Tanzania, Uganda; and Aden for part of the year. The currency and coins of the South Arabian Federation are legal tender in Aden, replacing the East African shilling which ceased to be legal tender on July 1, 1965.
Afghanistan.....	Afghani.....	Af	Pul.....		
Africa, East.....	East African shilling	EA sh. or s.	Cent.....	cts.	
Africa, Equatorial.....	CFA Franc.....	CFA fr.	Centime.....		One CFA franc = .02 metropolitan franc ² . 1i = 20s. = 240d. Area includes Gambia and Sierra Leone. Effective Aug. 4, 1964, Sierra Leone introduced a new currency, the leone, based on the decimal system. The West African pound will cease to be legal tender in Sierra Leone on Feb. 4, 1966.
Africa, West.....	Pound.....	£	Shilling, penny (pence).	s. & d.	
Africa, West--Monetary Union of.....	CFA Franc.....	CFA fr.	Centime.....		One CFA franc = .02 French franc. Area includes the Republics of Ivory Coast, Dahomey, Upper Volta, Mauritania, Niger, Senegal, and Togo.
Algeria.....	Dinar.....	DA	Centime.....	Cme	Effective April 11, 1964, the monetary unit became the dinar.
Argentina.....	Peso.....	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.....	£	Shilling, penny (pence).	s. & d.	1i = 20 s. = 240 d. The decimal system of currency will be adopted in Feb. 1966. The monetary unit, the dollar (\$), will be divided into 100 cents.
Austria.....	Schilling.....	S or Sch	Groschen (groschen)..	g	The decimal system of currency will be adopted on May 25, 1966. The monetary unit, the Bahamian dollar, will be divided into 100 cents.
Bahamas.....	Dollar.....	\$	Cent.....		
Bahrain.....	Dinar.....	BD	Fils (fils).....		One dinar = 1,000 fils. A new currency in 1965, replacing the Indian rupee.
Belgium.....	Franc.....	F or BF	Centime.....	c	1i = 20 s. = 240 d. 1 rupee = 16 annas; 1 anna = 4 pice; 1 pice = 3 pies. Indian money principal circulating medium.
Bermuda.....	Pound.....	£	Shilling, penny (pence)	s. & d.	
Bhutan.....	Rupee.....	Re (Rs.)	Half rupee, pice.....		
Bolivia.....	Peso boliviano.....	\$b	Boliviano.....		Effective January 1, 1963 the monetary unit became the peso boliviano. 1 peso boliviano = 1,000 bolivianos.
Brazil.....	Cruzeiro.....	Cr \$	Centavo.....		4.80 BWI \$ = 1 pound sterling.
British Guiana (see also Guyana).....	British West Indian Dollar.	BWI \$	Cent.....		
British Honduras.....	Dollar.....	BH \$	Cent.....		4 BH \$ = 1 pound sterling.

See footnotes at end of table.

WORLD MONETARY UNITS IN 1965¹--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
Burma.....	Kyat.....	K	Pya.....	P	The decimal system was adopted in 1952. On May 19, 1964, the Bank of the Kingdom of Burundi, the central bank, began issuing Burundi franc currency.
Burundi.....	Franc.....	FBu	Centime.....		
Cambodia.....	Riel.....	₭	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 ℂ.
Canada.....	Dollar.....	\$	Cent.....	¢	Area includes Barbados, British Guiana, the Leeward Islands, Trinidad and Tobago ³ , and the Windward Islands. The decimal system was adopted in 1955. 4.80 BWI \$ = 1 pound sterling. ³
Caribbean Territories, Eastern Group.....	British West Indian Dollar. ³	BWI \$	Cent.....		
Ceylon.....	Rupee.....	Re (Rs.)	Cent.....	ct.	The escudo = 100 centesimos = 1,000 milésimos. New unit established January 1, 1960.
Chile.....	Escudo.....	₱	Centésimo, Milésimo..		
China, Republic of.....	New Taiwan Dollar....	NT \$	Cent.....		1\$ = 1,000 mils.
Colombia.....	Peso.....	\$ or P	Centavo.....	c., ¢, or Ctv.	
Congo, Democratic Rep. of the (Kinshasa)....	Franc congolais.....	₣	Centime.....		One pound = 100 piastres = 1,000 milliemmes.
Costa Rica.....	Colón (Colones).....	₡ or ₡	Céntimo.....	¢	
Cyprus.....	Pound.....	£	Mill.....		There are 1.11 pounds per pound sterling. 1£ = 20 s. = 240 d.
Denmark.....	Krone (Kroner).....	Kr. or kr.	Øre (øre).....		
Dominican Republic.....	Peso.....	RD \$	Centavo.....	Ct.	A new franc equal to 100 old francs was introduced on January 1, 1960. The word "new" was eliminated January 1, 1963.
Ecuador.....	Sucre.....	S/.	Centavo.....		
Egypt, United Arab Republic.....	Pound.....	L.E.	Piastre, millieme....	P.T. & Mill.	Effective January 1, 1963 the monetary unit became the "new" franc at parity with the metropolitan franc.
El Salvador.....	Colón (Colones).....	₡ or ₡	Centime.....	¢	
Ethiopia.....	Dollar.....	Eth. \$ or E \$	Cent.....	ct	One CFP franc = .055 metropolitan franc.
Fiji.....	Pound.....	£	Shilling, penny (pence).....	s. & d.	
Finland.....	Markka (Markkaa)....	mk	Penni (pennia).....	p.	*For both singular and plural forms. On July 19, 1965, a new decimal monetary unit, the cedi, was introduced to replace the Ghana pound.
France.....	Franc.....	F	Centime.....	Cme	
French Guiana.....	Franc.....	F or fr.	Centime.....	Cme	*For both singular and plural forms. On July 19, 1965, a new decimal monetary unit, the cedi, was introduced to replace the Ghana pound.
French Polynesia.....	CFP Franc.....	CFP fr.	Centime.....		
French Somaliland.....	Djibouti Franc.....	DJ. fr.	Centime.....		*For both singular and plural forms. On July 19, 1965, a new decimal monetary unit, the cedi, was introduced to replace the Ghana pound.
Germany, Federal Republic.....	Deutsche Mark*.....	DM	Pfennig*.....	Pf.	
Ghana.....	Cedi.....	₵	Pesewa.....	P	*For both singular and plural forms. On July 19, 1965, a new decimal monetary unit, the cedi, was introduced to replace the Ghana pound.
Greece.....	Drachma.....	Dr.	Lepton (lepta).....		
Greenland.....	Krone (Kroner).....	Kr. or kr.	Øre (øre).....		*For both singular and plural forms. On July 19, 1965, a new decimal monetary unit, the cedi, was introduced to replace the Ghana pound.
Guatemala.....	Quetzal (Quetzales)..	₡ or Q	Centavo.....	¢	

See footnotes at end of table.

WORLD MONETARY UNITS IN 1965¹--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
Guernsey.....					Local coins; 8 doubles = 1 penny. Pound sterling system.
Guinea, Rep. of.....	Guinea Franc.....	FG			Effective Nov. 15, 1965, the Central Bank of Guyana (formerly British Guiana) began issuing a new currency, the Guyana dollar which is at par with the West Indian dollar (see footnote 3).
Guyana (formerly Brit. Guiana).....	Dollar.....	G\$	Cent.....	.....	
Haiti.....	Gourde.....	g	Centime.....	¢	16 Hong Kong dollars = 1 pound sterling.
Honduras.....	Lempira.....	L.	Centavo.....	¢	
Hong Kong.....	Dollar.....	HK \$	Cent.....	.....	
Iceland.....	Króna (Krónur).....	kr. or Kr.	Eyrir (aurar).....	Plural aur. or au.	
India.....	Rupee.....	Re. (Rs.)	Paisa (paise).....	p.	One dinar = 1,000 fils. Fils is not abbreviated. 1f = 20 s. = 240 d.
Indonesia.....	Rupiah (Rupiah).....	Rp.	Sen (sen).....	.....	
Iran.....	Rial.....	Rl. (Rls.)	Dinar.....	D.	
Iraq.....	Dinar.....	ID	Fils (fils).....	.....	
Ireland, Republic of.....	Pound.....	£	Shilling, penny(pence)	s. & d.	Effective January 1, 1960, the Israel pound was divided into 100 agorot (formerly the pound equaled 1,000 prutot).
Israel.....	Pound.....	li	Agora (agorot).....	Ag.	
Italy.....	Lira (Lire).....	L. or Lit.	Centesimo (centesimi)		1f = 20 s. = 240 d.
Jamaica.....	Pound.....	£	Shilling, penny (pence).	s. & d.	
Japan.....	Yen (Yen).....	¥	Sen (sen).....		Pound sterling system; local coins, threepence, penny, and halfpenny. One dinar = 1,000 fils.
Jersey.....	.....	.....	.....	.....	
Jordan.....	Dinar.....	JD.	Fils (fils).....		Effective June 10, 1962 the unit of currency is the won divided into 100 won. The ratio of hwan to won is 10 to 1.
Korea, Republic of.....	Won (Won).....	₩ or ₩	Chon (chon).....	.....	
Kuwait.....	Dinar.....	KD	Fils (fils).....		A new currency in 1961. 1 dinar = 1,000 fils. 100 fils = 1 dirham.
Laos.....	Kip (Kip).....	K, k	Centime, AT, or Pi...	.....	
Lebanon.....	Pound.....	£ or LL	Piastre.....	LP	*United States money is also legal tender.
Liberia.....	Dollar (Liberian or U.S.)*	\$	Cent.....	¢	
Libya.....	Pound.....	£L	Millieme.....	Mil	One pound = 100 piastres = 1,000 milliemmes through Sept. 1965. The piastre discontinued effective Oct. 1, 1965. One millieme will continue to equal one thousandths part of a pound.
.....	.....	.....	Piastre-see remarks.	P, Pias	
Luxembourg.....	Franc (Luxembourg or Belgian).	fr. or F	Centime.....	Ct.	Belgian money is also legal tender.

See footnotes at end of table.

WORLD MONETARY UNITS IN 1965¹--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
Malagasy Republic.....	Malagasy franc.....	FMG	Centime.....		Effective July 1, 1963 the monetary unit became the Malagasy franc. One Malagasy franc = .02 French franc.
Malawi.....	Pound.....	£ M	Shilling, penny (pence).	s. & d.	The Malawi pound was first issued on November 16, 1964.
Malaysia.....	Dollar.....	\$	Cent.....	c.	Malayan dollar is on a sterling exchange standard fixed at 2 shillings, 4 pence. Currency area includes Malaysia and Brunei.
Maldives Islands.....	Lari.....				A new currency in 1960.
Mauritius.....	Rupee.....	Rs	Cent.....		13-1/3 rupees = 1 pound sterling.
Mexico.....	Peso.....	\$	Centavo.....		
Morocco.....	New Franc (French)...	NF	Centime.....	Cme	Local coins and metropolitan French money.
Morocco.....	Dirham.....	DH	Franc.....		One dirham = 100 francs. The dirham replaced the Moroccan franc as monetary unit in October 1959.
Muscat.....	Rial.....		Baiza.....		
Nepal.....	Rupee or Dabal.....	Rs.	Pice or paisa.....		
Netherlands.....	Guilder or Florin.....	f. or fl., g.	Cent.....	ct.	
Netherlands Antilles (Curacao).....	Guilder or Florin.....	f., fl., or NAfl.	Cent.....	ct.	1 Netherlands Antilles guilder = 1.919555 Netherlands guilders.
New Caledonia.....	CFP Franc.....	CFP fr.	Centime.....		One CFP Franc = .055 metropolitan franc.
New Zealand.....	Pound.....	NZ£	Shilling, penny (pence).	s. & d.	1s = 20 s. = 240 d. The decimal system of currency will be adopted on July 10, 1970.
Nicaragua.....	Córdoba.....	C\$	Centavo.....	¢	
Nigeria.....	Pound.....	£ N	Shilling, penny (pence).	sh. & d.	1s = 20 sh. = 240 d.
Norway.....	Krone (Kroner).....	Kr.	Öre (öre).....		
Pakistan.....	Rupee.....	Rs.	Paisa (paisa).....	Ps.	Effective January 1, 1961 Pakistan adopted the decimal system.
Panama, Republic of.....	Balboa.....	B/.	Centesimo.....	¢	U. S. money also circulates.
Paraguay.....	Guarani (Guaranies)...	¢	Céntimo.....		
Peru.....	Sol (Soles).....	S/. ¢	Centavo.....	ct.	
Philippines.....	Peso.....	¢	Centavo.....	c, ¢	
Portugal.....	Escudo.....	Esc. or \$	Centavo.....		Symbol (\$) is placed between escudos and centavos. (Example: 1\$00).
Portuguese East Africa, Mozambique.....	Escudo.....	Esc. or \$	Centavo.....	Cent. or Ct.	Do.....
Portuguese Macao.....	Pataca.....	\$	Avo.....		
Portuguese Timor.....	Escudo.....	Esc. or \$	Centavo.....		Same as Portugal.....
Portuguese West Africa, Angola.....	Escudo.....	Esc. or \$	Centavo.....		Do.....
Portuguese West Africa, Cape Verde.....	Escudo.....	Esc. or \$	Centavo.....		Do.....
Portuguese West Africa, Guinea.....	Escudo.....	Esc. or \$	Centavo.....		Do.....
Portuguese West Africa, San Tome and Principe.....	Escudo.....	Esc. or \$	Centavo.....		Do.....
Reunion.....	CFA Franc.....	CFA fr.	Centime.....		One CFA Franc = .02 metropolitan franc.
Rhodesia.....	Pound.....	£	Shilling, penny (pence).	s. & d.	1s = 20 s. = 240 d.

See footnotes at end of table.

WORLD MONETARY UNITS IN 1965¹--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
Rwanda.....	Franc.....	RF			One CFA Franc = .02 metropolitan franc. There are 20 girsh in one riyal and 5 halalah in one girsh by Decree No. 6 of December 31, 1959. 13-1/3 rupees = 1 pound sterling. A new decimal monetary unit first issued on Aug. 4, 1964.
Saint-Pierre et Miquelon.....	CFA Franc.....	CFA fr.	Centime.....		
Saudi Arabia.....	Riyal.....	SR	Girsh or gush.....		
Seychelles.....	Rupee.....	Re	Cent.....		On February 14, 1961, South Africa adopted the decimal system. The rand is equivalent to one-half the former South African pound. One dinar = 1,000 fils. A new currency system, authorized by the Federal Currency Law of 1964, was introduced on Apr. 1, 1965. The Federation includes Aden.
Sierra Leone.....	Leone.....	Le.	Cent.....		
Somali Republic.....	Somali Shilling.....	Sh. So.	Centesimo (centesimi)		
South Africa, Republic of.....	Rand (Rand).....	R	Cent.....	c	One Sudanese pound = 100 piastres = 1,000 milliemmes. 1 Surinam guilder = 1.919555 Netherlands guilders.
South Arabian Federation.....	Dinar.....	SAf	Fils (fils).....		
Spain.....	Peseta.....	Pta. (Pts.)	Centimo.....	Cts.	
Sudan.....	Pound.....	iS, LSd, or LS.	Piastre, millieme....	m/m	Effective June 14, 1966, Tanzania will introduce a new currency system. The shilingi, the monetary unit, will be divided into 100 senti. The baht is sometimes referred to as the tical. 1.25a = 1 pound sterling.
Surinam.....	Guilder or Florin....	F, Sf	Cent.....	ct (cts)	
Sweden.....	Krona (Kronor).....	Kr. or kr.	Öre (öre).....		
Switzerland.....	Franc.....	Fr.	Centime.....	Ct.	1 Dinar = 1,000 millimes. The Dinar replaced the Franc as monetary unit during latter part of 1958.
Syrian Arab Republic.....	Pound or Lira.....	L.S.	Piastre.....	P.S.	
Tanzania.....	Shilingi.....	sh., shs	Senti.....		
Thailand.....	Baht (Baht).....	B, ฿	Satang.....	stg.	1 £ = 20 s. = 240 d. The United Kingdom has announced that it will adopt the decimal system of currency in Feb. 1971. The pound will be retained as the monetary unit but it will be divided into 100 pence.
Tonga.....	Pound.....	£	Shilling, penny (pence).	s. & d.	
Trinidad and Tobago.....	Dollar.....	TT\$	Cent.....		
Tunisia.....	Dinar.....	D	Millime.....	M	1 £ = 20 s. = 240 d. The United Kingdom has announced that it will adopt the decimal system of currency in Feb. 1971. The pound will be retained as the monetary unit but it will be divided into 100 pence.
Turkey.....	Lira.....	TL.	Kuru.....	Krs.	
United Kingdom.....	Pound sterling.....	£	Shilling, penny (pence).	s. & d.	
Uruguay.....	Peso.....	\$	Centesimo.....	cts.	
Vatican City.....	Vatican Lira (Lire)..<	L.	Centesimo (centesimi)		
Venezuela.....	Bolivar (Bolívares)..<	Bs.	Centimo.....	c/	
Viet-Nam.....	Piastre.....	VN \$ or Fr	Centime.....		

See footnotes at end of table.

WORLD MONETARY UNITS IN 1965¹--Continued

Country	Basic unit		Divisional (fractional) unit		Remarks
	Name	Symbol or abbreviation	Name	Symbol or abbreviation	
Yemen Arab Republic.....	Rial.....	Y.R.	Buqsha.....		There are 40 buqshas in one rial. 1 £ Z = 20 s. = 240 d. A new monetary unit which was first issued on Nov. 16, 1964.
Yugoslavia.....	Dinar (Dinara).....	Din.	Para (para).....		
Zambia.....	Pound.....	£ Z	Shilling, penny (pence).	s. & d.	

¹ The decimal system of money with one whole unit divided into 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. The terms do not necessarily refer to political status.

² Area includes the Republics of Cameroun, Gabon, Chad, Congo (Brazzaville), and the Central African Republic. (Africa, Equatorial).

³ The East Caribbean Dollar was issued on Oct. 6, 1965, by the East Caribbean Currency Authority, pursuant to the East Caribbean Currency Agreement of 1965, to replace the British West Indian Dollar at par. The East Caribbean Dollar is the new monetary unit in Antigua, Barbados, Dominica, Montserrat, St. Christopher-Nevis-Anguilla, St. Lucia, and St. Vincent. This currency also circulates in Trinidad and Tobago, however, it is not legal tender.

INDEX

A

	Page
Account receipts deposited into general fund of Treasury	48
Acts authorizing coinage and production (see also Legislation):	
From organization of Mint, composite, gold, silver, and minor coins.....	70-73
Kennedy design half dollar (illustration in 1964 Report).....	59
Additional Mint facilities	15
Alaska, gold and silver:	
Production 1965	26,33
Received by U.S. Mint	27
Review of industry.....	30
Analysis of monetary assets and liabilities:	
Dec. 31, 1965	58
June 30, 1966	49
Arizona, gold and silver:	
Production 1965.....	26,33
Received by U.S. Mint	27
Review of industry	30
Arts and industry, issue of gold and silver:	
Foreign, specified countries, calendar year 1965	279
U.S. Mint:	
Calendar year 1965.....	28,54-57
Fiscal year 1966.....	42-45
U.S. total, calendar year 1965	28
Assay Commission, Annual (trial of the coins).....	191
Assay determinations and deposit transactions	7,46
Assays, annual and special.....	20,191
Assets and liabilities, monetary:	
Dec. 31, 1965	58
June 30, 1966	49
Automatic data processing	20

B

Bars (See Gold and Silver.)	
Benjamin Franklin-Liberty Bell 50-cent coinage 1948-63.....	59
Bullion (see also Gold and Silver or Gold and silver):	
Charges.....	48,193
Deposit transactions and assay determinations	7,46
Fund (see also Coinage metal fund).....	49,58
Gains and losses (surplus and wastage).....	46
Recoinage.....	44,45,56,57
Unrefined, held at close of fiscal year	47
Value of silver dollar.....	60
Bureau of the Mint:	
Additional Mint facilities (see also illustration facing p. 1).....	15
Employees	1,12
Functions	1,222
	295

	Page
Bureau of the Mint--Continued	
Institutions (illustrations in 1963 Report)	1,12
Laboratories	20
Management survey (1963 Report.)	
Operations review.....	1-21
Refinery.....	9,46
Workload (volume of operations).....	12

C

California, gold and silver:	
Production 1965.....	26,33
Received by U.S. Mint	27
Review of industry	31
Coin and coinage, U.S.:	
Acts authorizing coinage and production (<u>see also</u> Legislation)	70-73
Assays, special and annual.....	20,191
Authority for U.S. coinage, with class, denomination, standard weight, composition, and total coined.....	70-73
Characteristics of coins in circulation.....	226
Commemorative	70-72,132-134
Composite or clad coinage (<u>See</u> pp. 65-66.)	
Contracts for composite strip	3-4
Date retention	136-147,198
Demand (<u>See</u> Coin shipments.)	
Dies used	12
Franklin design half dollar	59
Gold coinage (<u>See</u> pp. 65-66.)	
Kennedy design half dollar (illustration in 1964 Report).....	59,136,142,146
Manufactured:	
Annual series through 1965.....	76-134
Calendar year 1965.....	50
Calendar years 1793-1965, summary by Mint.....	68-69
Fiscal year 1966	5,37
Minor coinage (<u>See</u> pp. 65-66.)	
Returned (uncurrent) from circulation, fiscal year 1966	40
Seigniorage on coins manufactured.....	11,48
Shipments (issues) for circulation:	
Calendar year 1965.....	52
Fiscal year 1966.....	6,39
Shortage.....	1,6,13-14,187-191
Silver coinage (<u>See</u> pp. 65-66.)	
Silver processed into U.S. coins:	
Calendar year 1965.....	51,56,57
Fiscal year 1966	8,38,44,45
Fiscal years 1934-66.....	62
Silver recovered from melting uncurrent U.S. coins:	
Calendar year 1965.....	56,57
Fiscal year 1966	44,45
Fiscal years 1934-66.....	62
Stock, specified dates.....	6,41
Coin, foreign (<u>see also</u> World):	
Manufactured by U.S. Mint:	
Calendar years 1876-1965.....	157-183

	Page
Coin, foreign--Continued	
Manufactured by U.S. Mint--Continued	
Fiscal year 1966	7,19,38
Summary by country and year	158
Coinage Act of 1965	1-6,13,15,19,20-21,70,148-154,187-191
Coinage metal fund	49,58,150
Coinage metals:	
Operated upon	46
Processed into U.S. coins	5,38,51,224
Colorado, gold and silver:	
Production 1965	26,33
Received by U.S. Mint	27
Review of industry	31
Commercial ratio of silver to gold	60
Composite coins	5,37,50,68-69,70,73,92-93,112-113, 142-144,148-154,192-193
Congressional hearings, special	13-14,187-191
Consumption of metals in coinage (tonnage):	
United States:	
Calendar year 1965	51,224
Fiscal year 1966	5,38
World, calendar years 1955-65	277
World, calendar year 1965	224-225
Consumption of gold and silver in industrial arts:	
Foreign, specified countries, 1965	279
United States 1965	28,54-57

D

Data processing	20
Date retention on coins	136-147,198
Deposit transactions and assay determinations, number	7,46
Detail of revenues deposited into general fund of Treasury by Mint	48
Dies used, coinage	12
Directors of the Mint since 1792	155
Dollar, bullion value	60

E

Electrolytic refinery, Bureau of the Mint:	
Gold and silver production	9,46
Location	9,222
Employees (number by institution and function)	12
Exhibits (<u>See</u> listing in Table of Contents.)	

F

Federal Reserve Banks and branches:	
New coins shipped from Mints	6,39,52
Uncurrent coins shipped to Mints	1,12,40
Foreign coinage by U.S. Mint:	
Fiscal year 1966	7,19,38
Record, by country, year, denomination, etc.	157-183
Summary, by country and year	158
Foreign monetary stocks of gold, silver, and coins in 1965	285-288

	Page
Fort Knox Depository:	
Description and illustration (<u>See</u> 1963 Report.)	
Gold in storage, ounces and value:	
Calendar year 1965.....	54,55
Fiscal year 1966.....	42,43
Fractional coins:	
In circulation.....	53
Stock in the U.S.	6
Franklin design half dollar	59

G

Gains and losses on metals operated upon.....	46-47
Gold (<u>see also</u> Gold and silver):	
Assets and liabilities:	
Dec. 31, 1965.....	58
June 30, 1966.....	49
Bars exchanged for gold deposits, ounces and value:	
Calendar year 1965.....	54,55
Fiscal year 1966.....	8,42,43
Bars manufactured (commercial and issue), number and ounces	12,46
Bars sold, ounces and value:	
Calendar year 1965.....	54,55
Fiscal year 1966.....	42,43
Bullion stock of the Treasury:	
Amount held in Mint institutions	10,42,43,54,55
Amount held outside Mint institutions.....	42,43,54,55
Total held on Dec. 31, 1965.....	285
Coinage, U.S., including commemorative, 1793-1933	68,69,70,132
Coins, U.S., returned to Mint institutions, ounces and value at \$35:	
Calendar year 1965.....	54,55
Fiscal year 1966.....	42,43
Handling charges.....	48,193-197
Increases and decreases, ounces and value:	
Calendar year 1965.....	54,55
Fiscal year 1966.....	42,43
Increment from reduction in weight of gold dollar.....	48
Issued by Mint institutions, ounces and value:	
Calendar year 1965.....	54,55
Fiscal year 1966.....	42,43
Monetary value in U.S. since 1792.....	60
Newly mined domestic received by Mint institutions:	
By State (ounces), calendar year 1965	27
Total ounces and value:	
Calendar year 1965.....	54,55
Fiscal year 1966.....	42,43
Operating gains and losses (surplus and wastage), ounces.....	46-47
Output of Mint refinery, ounces.....	9,46
Received by Mint institutions, total ounces and value:	
Calendar year 1965.....	54,55
Fiscal year 1966.....	42,43
Scrap (secondary) materials received from domestic sources:	
Calendar year 1965.....	28,54,55
Fiscal year 1966.....	42,43

Gold--Continued

Sold for industrial, professional, and artistic use, ounces and value:

Calendar year 1965..... 28,54,55

Fiscal year 1966..... 42,43

Stock of unrefined, held by Mint institutions at close of fiscal year..... 47

Stock, total held by the United States Dec. 31, 1965..... 285

Sweeps sold 46

Transactions of Bureau of Mint, including opening and closing balances, details of increases and decreases:

In fine ounces and value, calendar year 1965 54,55

In fine ounces and value, fiscal year 1966..... 42,43

Gold and silver:

Assay determinations on bullion deposits, number 7,46

Bullion deposit transactions, number 7,46

Bullion fund:

Dec. 31, 1965 58

June 30, 1966 49

Charges..... 48,193

Consumption:

Coinage, world..... 224-225,277

Industrial arts, U.S. and foreign 28,279

Monetary stocks of principal countries of the world at end of calendar year

1965 285-288

Production, U.S.:

By State, ounces and value, calendar year 1965 26

Distribution by source, ounces, calendar year 1965 33

Mining review by State, calendar year 1965 30-32

Production, world:

By country (ounces), 1961-65 281-284

Ratio of silver (commercial) to gold..... 60

I

Idaho, gold and silver:

Production 1965..... 26,33

Received by U.S. Mint 27

Review of industry 31

Illinois, silver production 1965 26

Increment on gold from reduction in weight of gold dollar..... 48

Industrial arts, gold and silver issued in U.S. 1965..... 28

Institutions of Bureau of Mint (illustrations in 1963 Report)..... 1,12

Issues (shipments) of coin to F.R. Banks and branches 6,39,52

J

Joint Commission on the Coinage 151-152,191

K

Kennedy design half dollar (illustration in 1964 Report)..... 59,136,142,146

Kentucky, silver production 1965..... 26,33

L

Legal authority for U.S. coins:

From organization of Mint in 1792 70-73

	Page
Legislation:	
Coinage Act of 1965	148-152
Date retention.....	147
Medals.....	209-217
Transfer of copper from the national stockpile to the Bureau of the Mint (See p. 196, 1965 Report.)	
Lend-lease silver.....	62
Liabilities and assets of Bureau of Mint:	
Calendar year 1965.....	58
Fiscal year 1966.....	49
Liberty Bell-Benjamin Franklin design 50-cent coinage 1948-63.....	59
London silver bullion market, 1965.....	28

M

Management survey (See 1963 Report.)

Medals:

List of medals sold by the Mint	203-209
Sales, fiscal year 1966, number.....	47
Special.....	1,10,209-217

Metals:

Amounts operated upon by melting and refining and coining division	12,46
Consumed in U.S. coinage (see also Silver):	
Calendar year 1965.....	51,223,224
Fiscal year 1966.....	5,38
Consumed in foreign coins manufactured by U.S. Mint:	
Fiscal year 1966.....	38
Consumed in world coinage, calendar years 1955-65	224-225,277
Gains and losses, Bureau of Mint	46-47
Michigan, silver production 1965 and production review	26,31,33

Minor coins, U.S.:

Annual series through 1965 (See pp. 65-66.)

Coinage:

Calendar year 1965.....	50,226
Fiscal year 1966.....	5,37
Since organization of Mint.....	68,69,73

Copper-silver-manganese 5-cents, details

Seigniorage on, fiscal year 1966

Shipped (issued) to F.R. Banks and branches:

 Calendar year 1965.....

 Fiscal year 1966.....

Stock and location in U.S. (specified dates).....

Uncurrent returned to Mint institutions, fiscal year 1966

Zinc-coated steel cents, uncurrent, withdrawn from circulation

Minor coinage metal:

 Amount operated upon

 Fund (See Coinage metal fund.)

 Wastage (operating gains and losses).....

Mint marks.....

Miscellaneous operating data, fiscal year 1966 (see items listed below)

 Gold and silver bullion deposit transactions and assay determinations, number.

 Gold and silver bars manufactured, number and fine ounces.

 Medals and distinguishing devices sold and delivered.

 Metal operated upon by melting and refining and coining divisions.

Miscellaneous operating data--Continued

Operating gains and losses.	
Refinery production of gold and silver, electrolytic and "fire" processes.	
Silver bars in storage at West Point Depository, fine ounces.	
Sweeps material sold, net avoirdupois pounds and fine ounces.	
Total assay determinations, number.	
Unrefined gold and silver held at close of year, fine ounces.	
Visitors touring the Mints.	
Missouri, silver production 1965.....	26,33
Monetary assets and liabilities, Bureau of Mint:	
Dec. 31, 1965.....	58
June 30, 1966.....	12,49
Monetary stocks of gold and silver, Bureau of the Mint.....	10,42-45,54-57
Monetary stocks of gold and silver of principal countries of world at end of calendar year 1965.....	285-288
Monetary units, world.....	289-294
Monetary value of gold in U.S. since 1792.....	60
Money (currency and coin) in circulation, 1957-66.....	53
Montana, gold and silver:	
Production 1965.....	26,33
Received by U.S. Mint.....	27
Review of industry.....	31
Mutilated U.S. coins, exchange of.....	199

N

Nevada, gold and silver:	
Production 1965.....	26,33
Received by U.S. Mint.....	27
Review of industry.....	32
Newly mined domestic gold:	
Production by State, calendar year 1965.....	26,33
Production review (See listing by State.)	
Received by U.S. Mint:	
By State (ounces), calendar year 1965.....	27
Total ounces and value, calendar year 1965.....	54,55
Total ounces and value, fiscal year 1966.....	42,43
Newly mined domestic silver:	
Production by State (ounces), calendar year 1965.....	26,33
Production review (See listing by State.)	
Received by U.S. Mint:	
Calendar year 1965.....	56,57
Fiscal year 1966.....	44,45
Fiscal years 1934-66.....	62
New Mexico, gold and silver:	
Production 1965.....	26,33
Received by U.S. Mint.....	27
Review of industry.....	32
New York, silver:	
Bullion market prices:	
Annual high, low, and average 1874-1966.....	29
Technical changes in quotations (See 1963 Report.)	
Commodity market (See 1963 Report.)	
Production in State 1965.....	26,33
North Carolina, silver production 1965.....	26

	Page
Number of employees of Bureau of Mint	1,12
Numismatic coins	12,19,37,50,141-146,192-193

O

Oklahoma, silver production 1965	33
Operating gains and losses on metals.....	46-47
Oregon, gold and silver:	
Production 1965.....	26,33
Received by U.S. Mint	27

P

Panama, Republic of, coinage by U.S. Mint.....	7,19,38,175
Pennsylvania, gold and silver production 1965.....	26,33
Personnel, Bureau of Mint	1,12
President Johnson:	
Message to the Congress on the coinage program, June 3, 1965 <u>See</u> pp. 80-88, 1965 Report.)	
Remarks at the signing ceremony, Coinage Act of 1965, July 23, 1965	153
Statement, distribution of the new quarter, Oct. 30, 1965.....	154
Price of silver in New York (<u>See</u> New York.)	
Private refineries, U.S.:	
Newly mined domestic gold (ounces and value) shipped to U.S. Mint, calendar year 1965.....	27
Newly mined domestic silver (ounces and value) shipped to U.S. Mint, calendar year 1965.....	27
Production of gold, U.S.:	
By State, ounces and value, calendar year 1965	26
Distribution by source, ounces, calendar year 1965	33
Mining review by State, calendar year 1965	30-32
Production of gold, world, 1961-65	281-282
Production of silver, U.S.:	
By State, ounces and value, calendar year 1965	26
Distribution by source, ounces, calendar year 1965	33
Mining review by State, calendar year 1965	30-32
Production of silver, world, 1961-65	283-284
Proof coins.....	12,50

R

Ratio of silver (commercial) to gold.....	60
Record of annual coinage by U.S. Government Mints.....	64-183
Refinery, Mint:	
Location	9,46
Output of gold and silver by electrolytic and "fire" processes, ounces.....	46
Repeal of silver legislation (see also pp. 254-255 in 1964 Report).....	148-152
Report on operations of Bureau of Mint, fiscal year 1966	1-21
Report on U.S. production and consumption of gold and silver, calendar year 1965 .	25-33
Revenues deposited into general fund of Treasury.....	11,48

S

Seigniorage:	
On minor, silver, and clad coinage, fiscal year 1966	11,48

Seigniorage--Continued

On silver bullion revalued from cost to monetary value:

Calendar year 1965 (None.)

Cumulative since 1934..... 62

Fiscal year 1966..... 11,45,48

Silver (see also Gold and silver):

Acquisitions, summary of special classes, fiscal years 1934-66..... 62

Assets and liabilities:

Dec. 31, 1965..... 58

June 30, 1966..... 49

Bars exchanged for silver deposits, ounces and value:

Calendar year 1965..... 56,57

Fiscal year 1966..... 8,44,45

Bars manufactured (commercial and issue), number and ounces..... 12,46

Bars sold, ounces and value:

Calendar year 1965..... 56,57

Fiscal year 1966..... 44,45

Bullion market in New York, technical changes in quotations (See p. 21, 1963 Report.)

Bullion revalued (See Seigniorage.)

Bullion stock of the Treasury:

Amount held in Mint institutions..... 10,44,45,56,57

Amount held outside Mint institutions..... 44,45,56,57

Total held on Dec. 31, 1965..... 285

Bullion transactions of Bureau of Mint including opening and closing balances, details of increases and decreases:

In fine ounces and value, calendar year 1965..... 56,57

In fine ounces and value, fiscal year 1966..... 44,45

Bullion value of silver dollar..... 60

Certificates replaced by Federal Reserve Notes (See 1963 Report.)

Coinage, U.S.:

Annual series through 1965 (See pp. 65-66.)

Calendar year 1965..... 50,226

Fiscal year 1966..... 5,37

Since organization of Mint in 1792 (summary)..... 68,69,71-72

Coins shipped (issued) to F.R. Banks and branches:

Calendar year 1965..... 52

Fiscal year 1966..... 6,12,39

Coins, stock and location in U.S. (specified dates)..... 41

Coins, uncurrent U.S. returned to Mint institutions:

Fiscal year 1966..... 40

Ounces silver recovered and melted value:

Calendar year 1965..... 56,57

Fiscal year 1966..... 44,45

Fiscal years 1934-66..... 62

Commemorative coins..... 71-72,132-134

Consumption, U.S. (see also World):

Coinage:

Calendar year 1965..... 51,56,57,224

Fiscal year 1966..... 5,8,38,44,45

Fiscal years 1934-66..... 62

Industrial arts 1965..... 28,279

Depository, West Point, N.Y.:

Description and illustration (See 1963 Report.)

Silver in storage, ounces, fiscal year 1966..... 47

Silver--Continued

Half dollar, silver clad (See Composite coins.)	
Increases and decreases, ounces and value:	
Calendar year 1965.....	56,57
Fiscal year 1966.....	44,45
Legislation.....	148-152
Lend-lease silver (see also pp. 246-248 in 1964 Report).....	62
Newly mined domestic received by Mint institutions:	
By State (ounces), calendar year 1965	27
Total ounces and value:	
Calendar year 1965.....	56,57
Fiscal year 1966.....	44,45
Fiscal years 1934-66 (summary).....	62
Operating gains and losses (surplus and wastage), ounces.....	46-47
Output of Mint refinery, ounces.....	9,46
Price in London bullion market, 1965.....	28
Price in New York bullion market:	
Annual high, low, and average 1874-1966.....	29
Technical changes in quotations (See p. 21, 1963 Report.)	
Profit on sale of bullion.....	48
Received by Mint institutions, total ounces and value:	
Calendar year 1965.....	27,56,57
Fiscal years 1966 and 1934-66.....	8,44,45,62
Recoinage bullion from uncurrent U.S. coin, ounces and value:	
Calendar year 1965.....	56,57
Fiscal years 1966 and 1934-66.....	8,44,45,62
Revaluation of bullion and amount held at monetary value at beginning and close of year, ounces and value:	
Calendar year 1965.....	56,57
Fiscal years 1966 and 1934-66.....	44,45,62
Scrap (secondary) materials received from domestic sources:	
Calendar year 1965.....	28,56,57
Fiscal year 1966.....	8,44,45
Seigniorage on bullion revalued and coin manufactured (See Seigniorage.)	
Sold by Mint institutions:	
Calendar year 1965.....	56,57
Fiscal years 1966 and 1934-66.....	44,45,62
Stock and location of silver dollars and subsidiary coin in U.S. (specified dates).....	41
Stock of unrefined, held by Mint institutions at close of fiscal year.....	47
Stock, total held in the United States Dec. 31, 1965.....	285
Sweeps sold	46
Transactions, Bureau of the Mint fiscal years 1934-66 (see also pp. 215-253 in 1964 Report)	62
South Dakota, gold and silver:	
Production 1965.....	26,33
Received by U.S. Mint	27
Review of industry	32
Special Mint Sets.....	12,19,37,141-146,192-193
Standard silver dollar:	
Bullion value	60
Coinage.....	68,69,71-72
In circulation (specified dates).....	57
Stock and location in U.S. (specified dates).....	41
Sweeps sold	46

T

	Page
Table of charges, Mints and Assay Offices	193-197
Tennessee, gold and silver production 1965	26,33
Texas, silver production 1965	26
Trade dollar coinage	68,69,71-72
Treasury Department Circular No. 55, Exchange of Currency and Coin (revised through Dec. 16, 1966)	198-203
Treasury Department releases (See listing in Table of Contents.)	
Treasury Department silver (See Silver, Bullion.)	
Treasury Staff Study of Silver and Coinage (See pp. 104-180, 1965 Report.)	

U

Uncurrent (worn) United States coins returned to Mint institutions	12,40
Utah, gold and silver:	
Production 1965	26,33
Review of industry	32

V

Virginia, silver production 1965	26
Visitors touring the Mints	12,47
Volume of operations, Bureau of the Mint	12

W

Washington, gold and silver:	
Production 1965	26,33
Received by U.S. Mint	27
Review of industry	32
Wastage and surplus of metals (operating losses and gains)	46-47
West Point Depository:	
Description and illustration (See 1963 Report.)	
Silver in storage (ounces), fiscal year 1966	47
Wisconsin, silver production 1965	26
Workload (volume of operations), Bureau of the Mint	12
World (Country tables):	
Coinage mints, list of Government	222
Coinage of nations:	
Calendar year 1965	223,226-276
Metals consumed in, calendar years 1965, and 1955-65	224-225,277
Coins:	
In circulation, characteristics of	226-276
Manufacture of foreign by U.S. Mints 1876-1965, detailed tables	157-183
Manufacture of foreign by U.S. Mints, fiscal year 1966	7,19,38
Withdrawn from circulation, silver, 1965	278
Gold and silver:	
Industrial arts, returned (secondary deposited with monetary authority)	280
Industrial arts, used in (specified countries)	279
Monetary stocks at end of calendar year 1965	285-288
Production, 1961-65	281-284
Monetary units	289-294
Sources of data	221

	Page
Wyoming, gold and silver:	
Production	26,33
Received by U.S. Mint	27

X

X-ray equipment, Mint Laboratories	20-21
--	-------

Z

Zinc-coated steel cents, uncurrent, withdrawn from circulation	60
--	----

