

Annual Average Foreign Exchange Rates, 2014 to 2017

(Rates in currency units per U.S. dollar except as noted)

THE TABLE BELOW SHOWS THE AVERAGE RATES OF EXCHANGE IN 2017 TOGETHER WITH COMPARABLE FIGURES FOR OTHER YEARS. AVERAGES ARE BASED ON DAILY NOON BUYING RATES FOR CABLE TRANSFERS IN NEW YORK CITY CERTIFIED FOR CUSTOMS PURPOSES BY THE FEDERAL RESERVE BANK OF NEW YORK.

COUNTRY	CURRENCY	2017	2016	2015	2014
*AUSTRALIA	DOLLAR	0.7671	0.7445	0.7522	0.9034
BRAZIL	REAL	3.191	3.4839	3.336	2.3512
CANADA	DOLLAR	1.2984	1.3243	1.2791	1.1043
CHINA,P.R.	YUAN	6.7569	6.64	6.2827	6.162
DENMARK	KRONE	6.5957	6.7276	6.7263	5.6151
*EMU MEMBERS	EURO	1.1301	1.1072	1.1096	1.3297
HONG KONG	DOLLAR	7.7926	7.762	7.7524	7.7545
INDIA	RUPEE	65.07	67.16	64.11	61
JAPAN	YEN	112.1	108.66	121.05	105.74
MALAYSIA	RINGGIT	4.2982	4.1372	3.9041	3.2697
MEXICO	PESO	18.884	18.667	15.873	13.302
*NEW ZEALAND	DOLLAR	0.7111	0.6976	0.7001	0.8313
NORWAY	KRONE	8.2679	8.3936	8.0681	6.2969
SINGAPORE	DOLLAR	1.3802	1.38	1.3746	1.2665
SOUTH AFRICA	RAND	13.2943	14.6821	12.7645	10.842
SOUTH KOREA	WON	1129.04	1159.34	1130.96	1052.29
SRI LANKA	RUPEE	152.435	145.735	135.869	130.536
SWEDEN	KRONA	8.543	8.5541	8.435	6.8576
SWITZERLAND	FRANC	0.9842	0.9848	0.9628	0.9147
TAIWAN	DOLLAR	30.402	32.226	31.744	30.299
THAILAND	BAHT	33.913	35.264	34.241	32.461
*UNITED KINGDOM	POUND	1.289	1.3555	1.5284	1.6484
VENEZUELA	BOLIVAR	9.97	9.28	6.28	6.28
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN97=100	122.13	122.48	117.06	104.03
2) MAJOR CURRENCY	MAR73=100	91.08	91.51	90.98	78.34
3) OITP	JAN97=100	155.31	155.43	144.34	131.25

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For more information on exchange rate indexes for the U.S. dollar, see "Indexes of the Foreign Exchange Value of the Dollar," Federal Reserve Bulletin, 91:1 (Winter 2005), pp. 1-8 (http://www.federalreserve.gov/pubs/bulletin2005/winter05_index.pdf). Weights for the major currencies index and the other important trading partners (OITP) index are derived from the broad index weights. The source for exchange rates not listed in the table above but used in the calculation of the broad and OITP indexes is Bloomberg.

* U.S. dollars per currency unit.

1) A weighted average of the foreign exchange value of the U.S. dollar against the currencies of a broad group of major U.S. trading partners.

2) A weighted average of the foreign exchange value of the U.S. dollar against a subset of the broad index currencies that circulate widely outside the country of issue.

3) A weighted average of the foreign exchange value of the U.S. dollar against a subset of the broad index currencies that do not circulate widely outside the country of issue.

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The euro is reported in place of the individual euro-area currencies. These currency rates can be derived from the euro rate by using the fixed conversion rates (in currencies per euro) given below:

1 EURO

- = 13.7603 AUSTRIAN SCHILLINGS
- = 40.3399 BELGIAN FRANCS
- = .585274 CYPRUS POUND
- = 15.6466 ESTONIAN KROON
- = 5.94573 FINNISH MARKKAS
- = 6.55957 FRENCH FRANCS
- = 1.95583 GERMAN MARKS
- = 340.750 GREEK DRACHMAS
- = .787564 IRISH POUNDS
- = 1936.27 ITALIAN LIRE
- = 40.3399 LUXEMBOURG FRANCS
- = .429300 MALTESE LIRA
- = 2.20371 NETHERLANDS GUILDERS
- = 200.482 PORTUGUESE ESCUDOS
- = 166.386 SPANISH PESETAS
- = 30.1260 SLOVAKIAN KORUNA
- = 239.640 SLOVENIAN TOLAR

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Source: Board of Governors of the Federal Reserve System, 2018