

# Foreign Exchange Rates - G.5A

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**Release Date: January 9, 2023**

## Foreign Exchange Rates -- G.5A Annual

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

The table below shows the average rates of exchange in 2022 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	2022	2021	2020	2019
*AUSTRALIA	DOLLAR	0.6951	0.7515	0.6899	0.6952
BRAZIL	REAL	5.1605	5.3958	5.1587	3.9440
CANADA	DOLLAR	1.3014	1.2533	1.3422	1.3269
CHINA, P.R.	YUAN	6.7290	6.4508	6.9042	6.9081
DENMARK	KRONE	7.0786	6.2897	6.5430	6.6703
*EMU MEMBERS	EURO	1.0534	1.1830	1.1410	1.1194
HONG KONG	DOLLAR	7.8306	7.7727	7.7559	7.8351
INDIA	RUPEE	78.5792	73.9351	74.1429	70.3777
JAPAN	YEN	131.4589	109.8429	106.7754	109.0188
MALAYSIA	RINGGIT	4.3982	4.1439	4.2029	4.1416
MEXICO	PESO	20.1208	20.2844	21.5462	19.2469
*NEW ZEALAND	DOLLAR	0.6361	0.7074	0.6498	0.6591
NORWAY	KRONE	9.6138	8.5955	9.4283	8.8001
SINGAPORE	DOLLAR	1.3787	1.3438	1.3800	1.3641
SOUTH AFRICA	RAND	16.3598	14.7751	16.4932	14.4475
SOUTH KOREA	WON	1291.7796	1144.8911	1180.5554	1165.8016
SRI LANKA	RUPEE	321.5261	197.8963	185.3319	178.5137
SWEDEN	KRONA	10.1177	8.5812	9.2167	9.4604
SWITZERLAND	FRANC	0.9550	0.9144	0.9389	0.9937
TAIWAN	DOLLAR	29.7963	27.9366	29.4568	30.9049
THAILAND	BAHT	35.0500	32.0052	31.3070	31.0419
*UNITED KINGDOM	POUND	1.2371	1.3764	1.2829	1.2768
VENEZUELA	BOLIVAR	6.6444	3220484.0886	309968.3921	13269.1708
Memo:					
UNITED STATES	DOLLAR				
1) BROAD	JAN06=100	120.8148	113.1306	117.7882	115.7335
2) AFE	JAN06=100	115.2638	104.5709	109.0487	110.2570
3) EME	JAN06=100	127.9774	123.4915	128.4041	122.7253

Please visit the Currency Weights page (<http://www.federalreserve.gov/releases/H10/Weights>) for current weights and country composition of the Broad Index.

- 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 are advanced foreign economies.

3) A weighted average of the foreign exchange value of the U.S. dollar against a subset of the broad index currencies that are emerging market economies.

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