

**Monday, October 30, 2023**

ISO-Code	County (Currency)	Units per 1 USD	USD per 1 Unit	Units per 1 CAD	CAD per 1 Unit	Units per 1 EUR	EUR per 1 Unit	Units per 1 GBP	GBP per 1 Unit
AUD	Australian dollar	1.5691	0.6373	1.1343	0.8816	1.6645	0.6008	1.9062	0.5246
BRL	Brazilian real	5.0247	0.1990	3.6324	0.2753	5.3302	0.1876	6.1042	0.1638
CAD	Canadian dollar	1.3833	0.7229	1.0000	1.0000	1.4674	0.6815	1.6805	0.5951
CNY	Chinese renminbi	7.3152	0.1367	5.2882	0.1891	7.7599	0.1289	8.8868	0.1125
EUR	European euro	0.9427	1.0608	0.6815	1.4674	1.0000	1.0000	1.1452	0.8732
HKD	Hong Kong dollar	7.8197	0.1279	5.6529	0.1769	8.2951	0.1206	9.4997	0.1053
INR	Indian rupee (100)	0.8328	1.2008	0.6020	1.6610	0.8834	1.1319	1.0117	0.9884
IDR	Indonesian rupiah (10,000)	1.5900	0.6289	1.1494	0.8700	1.6867	0.5929	1.9316	0.5177
JPY	Japanese yen (100)	1.4922	0.6701	1.0787	0.9270	1.5830	0.6317	1.8128	0.5516
MXN	Mexican peso	18.035	0.05545	13.038	0.07670	19.132	0.05227	21.910	0.04564
NZD	New Zealand dollar	1.7137	0.5835	1.2389	0.8072	1.8179	0.5501	2.0819	0.4803
NOK	Norwegian krone	11.1467	0.0897	8.0580	0.1241	11.8243	0.0846	13.5415	0.0738
PEN	Peruvian new sol	3.8457	0.2600	2.7801	0.3597	4.0795	0.2451	4.6719	0.2140
RUB	Russian ruble (100)	0.9296	1.0757	0.6720	1.4880	0.9862	1.0140	1.1294	0.8855
SAR	Saudi riyal	3.7518	0.2665	2.7122	0.3687	3.9799	0.2513	4.5579	0.2194
SGD	Singapore dollar	1.3650	0.7326	0.9868	1.0134	1.4480	0.6906	1.6583	0.6030
ZAR	South African rand	18.813	0.05316	13.600	0.07353	19.956	0.05011	22.855	0.04375
KRW	South Korean won (1,000)	1.3482	0.7417	0.9747	1.0260	1.4302	0.6992	1.6379	0.6105
XDR	Special Drawing Rights	0.7653	1.3066	0.5533	1.8074	0.8119	1.2317	0.9298	1.0755
SEK	Swedish krona	11.1377	0.0898	8.0515	0.1242	11.8148	0.0846	13.5306	0.0739
CHF	Swiss franc	0.9022	1.1084	0.6522	1.5333	0.9570	1.0449	1.0960	0.9124
TWD	Taiwanese dollar	32.365	0.03090	23.397	0.04274	34.333	0.02913	39.319	0.02543
TRY	Turkish lira	28.231	0.03542	20.408	0.04900	29.947	0.03339	34.296	0.02916
GBP	UK pound sterling	0.8231	1.2148	0.5951	1.6805	0.8732	1.1452	1.0000	1.0000
USD	US dollar	1.0000	1.0000	0.7229	1.3833	1.0608	0.9427	1.2148	0.8231

Today's noon spot rates appear courtesy of the Bank of Canada (<http://www.bankofcanada.ca/>). The column 'Units per 1 USD' provides the quantity of foreign currency that is purchased with one U.S. Dollar, and the column 'USD per 1 Unit' provides the price of one foreign currency unit in terms of U.S. Dollars. The pairs of columns for CAD, EUR, and GBP are constructed likewise. The Euro is used in Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Italy, Ireland, Latvia, Lithuania, Luxembourg, Malta, The Netherlands, Portugal, Slovenia, Slovakia and Spain.

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