

**Friday, November 3, 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	1.5381	0.6501	1.1241	0.8896	1.6489	0.6064	1.8996	0.5264
BRL	Brazilian real	4.8938	0.2043	3.5765	0.2796	5.2464	0.1906	6.0440	0.1655
CAD	Canadian dollar	1.3683	0.7308	1.0000	1.0000	1.4669	0.6817	1.6899	0.5918
CNY	Chinese renminbi	7.3054	0.1369	5.3390	0.1873	7.8318	0.1277	9.0224	0.1108
EUR	European euro	0.9328	1.0721	0.6817	1.4669	1.0000	1.0000	1.1520	0.8680
HKD	Hong Kong dollar	7.8233	0.1278	5.7176	0.1749	8.3871	0.1192	9.6621	0.1035
INR	Indian rupee (100)	0.8318	1.2022	0.6079	1.6450	0.8917	1.1214	1.0273	0.9734
IDR	Indonesian rupiah (10,000)	1.5728	0.6358	1.1494	0.8700	1.6861	0.5931	1.9424	0.5148
JPY	Japanese yen (100)	1.4938	0.6694	1.0917	0.9160	1.6014	0.6244	1.8449	0.5420
MXN	Mexican peso	17.408	0.05744	12.723	0.07860	18.663	0.05358	21.500	0.04651
NZD	New Zealand dollar	1.6715	0.5983	1.2216	0.8186	1.7920	0.5580	2.0644	0.4844
NOK	Norwegian krone	11.0614	0.0904	8.0841	0.1237	11.8585	0.0843	13.6613	0.0732
PEN	Peruvian new sol	3.7488	0.2668	2.7397	0.3650	4.0189	0.2488	4.6299	0.2160
RUB	Russian ruble (100)	0.9258	1.0802	0.6766	1.4780	0.9925	1.0076	1.1434	0.8746
SAR	Saudi riyal	3.7508	0.2666	2.7412	0.3648	4.0211	0.2487	4.6324	0.2159
SGD	Singapore dollar	1.3549	0.7381	0.9902	1.0099	1.4525	0.6885	1.6733	0.5976
ZAR	South African rand	18.263	0.05475	13.348	0.07492	19.580	0.05107	22.556	0.04433
KRW	South Korean won (1,000)	1.3081	0.7645	0.9560	1.0460	1.4024	0.7131	1.6156	0.6190
XDR	Special Drawing Rights	0.7580	1.3193	0.5540	1.8051	0.8126	1.2306	0.9362	1.0682
SEK	Swedish krona	10.9289	0.0915	7.9872	0.1252	11.7165	0.0854	13.4976	0.0741
CHF	Swiss franc	0.8990	1.1124	0.6570	1.5221	0.9637	1.0376	1.1102	0.9007
TWD	Taiwanese dollar	32.157	0.03110	23.502	0.04255	34.475	0.02901	39.716	0.02518
TRY	Turkish lira	28.388	0.03523	20.747	0.04820	30.434	0.03286	35.060	0.02852
GBP	UK pound sterling	0.8097	1.2350	0.5918	1.6899	0.8680	1.1520	1.0000	1.0000
USD	US dollar	1.0000	1.0000	0.7308	1.3683	1.0721	0.9328	1.2350	0.8097

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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