

**Monday, December 16, 2019**

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	1.4512	0.6891	1.1042	0.9056	1.6174	0.6183	1.9358	0.5166
BRL	Brazilian real	4.0700	0.2457	3.0969	0.3229	4.5361	0.2205	5.4292	0.1842
CAD	Canadian dollar	1.3142	0.7609	1.0000	1.0000	1.4647	0.6827	1.7531	0.5704
CNY	Chinese renminbi	6.9941	0.1430	5.3220	0.1879	7.7951	0.1283	9.3300	0.1072
EUR	European euro	0.8972	1.1145	0.6827	1.4647	1.0000	1.0000	1.1969	0.8355
HKD	Hong Kong dollar	7.7902	0.1284	5.9277	0.1687	8.6823	0.1152	10.3918	0.0962
INR	Indian rupee (100)	0.7092	1.4100	0.5397	1.8530	0.7904	1.2651	0.9461	1.0570
IDR	Indonesian rupiah (10,000)	1.3981	0.7153	1.0638	0.9400	1.5582	0.6418	1.8650	0.5362
JPY	Japanese yen (100)	1.0952	0.9131	0.8333	1.2000	1.2206	0.8193	1.4609	0.6845
MYR	Malaysian ringgit	4.1418	0.2414	3.1516	0.3173	4.6161	0.2166	5.5251	0.1810
MXN	Mexican peso	18.969	0.05272	14.434	0.06928	21.142	0.04730	25.305	0.03952
NZD	New Zealand dollar	1.5144	0.6603	1.1523	0.8678	1.6878	0.5925	2.0202	0.4950
NOK	Norwegian krone	9.0014	0.1111	6.8493	0.1460	10.0322	0.0997	12.0075	0.0833
PEN	Peruvian new sol	3.3560	0.2980	2.5536	0.3916	3.7403	0.2674	4.4768	0.2234
RUB	Russian ruble (100)	0.6246	1.6010	0.4753	2.1040	0.6962	1.4365	0.8332	1.2002
SAR	Saudi riyal	3.7506	0.2666	2.8539	0.3504	4.1801	0.2392	5.0031	0.1999
SGD	Singapore dollar	1.3546	0.7382	1.0307	0.9702	1.5097	0.6624	1.8069	0.5534
ZAR	South African rand	14.390	0.06949	10.949	0.09133	16.037	0.06235	19.195	0.05210
KRW	South Korean won (1,000)	1.1692	0.8553	0.8897	1.1240	1.3031	0.7674	1.5597	0.6411
XDR	Special Drawing Rights	0.7234	1.3823	0.5505	1.8166	0.8063	1.2403	0.9650	1.0362
SEK	Swedish krona	9.3537	0.1069	7.1174	0.1405	10.4249	0.0959	12.4776	0.0801
CHF	Swiss franc	0.9829	1.0173	0.7479	1.3370	1.0955	0.9128	1.3112	0.7626
TWD	Taiwanese dollar	30.121	0.03320	22.920	0.04363	33.571	0.02979	40.181	0.02489
THB	Thai baht	30.225	0.03308	22.999	0.04348	33.687	0.02969	40.320	0.02480
TRY	Turkish lira	5.8487	0.1710	4.4504	0.2247	6.5185	0.1534	7.8020	0.1282
GBP	UK pound sterling	0.7496	1.3340	0.5704	1.7531	0.8355	1.1969	1.0000	1.0000
USD	US dollar	1.0000	1.0000	0.7609	1.3142	1.1145	0.8972	1.3340	0.7496
VND	Vietnamese dong (10,000)	2.3056	0.4337	1.7544	0.5700	2.5696	0.3892	3.0756	0.3251

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.