

**Tuesday, September 18, 2018**

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	1.3870	0.7210	1.0676	0.9367	1.6205	0.6171	1.8234	0.5484
BRL	Brazilian real	4.1336	0.2419	3.1817	0.3143	4.8295	0.2071	5.4343	0.1840
CAD	Canadian dollar	1.2992	0.7697	1.0000	1.0000	1.5179	0.6588	1.7080	0.5855
CNY	Chinese renminbi	6.8632	0.1457	5.2826	0.1893	8.0185	0.1247	9.0227	0.1108
EUR	European euro	0.8559	1.1683	0.6588	1.5179	1.0000	1.0000	1.1252	0.8887
HKD	Hong Kong dollar	7.8454	0.1275	6.0386	0.1656	9.1661	0.1091	10.3140	0.0970
INR	Indian rupee	72.907	0.01372	56.117	0.01782	85.180	0.01174	95.847	0.01043
IDR	Indonesian rupiah	14.933	0.06696	11.494	0.08700	17.447	0.05732	19.632	0.05094
JPY	Japanese yen	1.1229	0.8905	0.8643	1.1570	1.3119	0.7622	1.4762	0.6774
MYR	Malaysian ringgit	4.1429	0.2414	3.1888	0.3136	4.8402	0.2066	5.4464	0.1836
MXN	Mexican peso	18.780	0.05325	14.455	0.06918	21.941	0.04558	24.689	0.04050
NZD	New Zealand dollar	1.5186	0.6585	1.1689	0.8555	1.7743	0.5636	1.9965	0.5009
NOK	Norwegian krone	8.1557	0.1226	6.2775	0.1593	9.5286	0.1049	10.7219	0.0933
PEN	Peruvian new sol	3.3067	0.3024	2.5452	0.3929	3.8633	0.2588	4.3472	0.2300
RUB	Russian ruble	67.386	0.01484	51.867	0.01928	78.729	0.01270	88.589	0.01129
SAR	Saudi riyal	3.7506	0.2666	2.8868	0.3464	4.3819	0.2282	4.9307	0.2028
SGD	Singapore dollar	1.3709	0.7294	1.0552	0.9477	1.6017	0.6243	1.8023	0.5549
ZAR	South African rand	14.860	0.06730	11.438	0.08743	17.361	0.05760	19.536	0.05119
KRW	South Korean won	1.1239	0.8898	0.8651	1.1560	1.3131	0.7616	1.4775	0.6768
XDR	Special Drawing Rights	0.7135	1.4015	0.5492	1.8209	0.8336	1.1996	0.9380	1.0661
SEK	Swedish krona	8.9047	0.1123	6.8540	0.1459	10.4037	0.0961	11.7066	0.0854
CHF	Swiss franc	0.9631	1.0383	0.7413	1.3490	1.1252	0.8887	1.2661	0.7898
TWD	Taiwanese dollar	30.809	0.03246	23.714	0.04217	35.995	0.02778	40.503	0.02469
THB	Thai baht	32.570	0.03070	25.069	0.03989	38.052	0.02628	42.818	0.02335
TRY	Turkish lira	6.3686	0.1570	4.9020	0.2040	7.4407	0.1344	8.3725	0.1194
GBP	UK pound sterling	0.7607	1.3147	0.5855	1.7080	0.8887	1.1252	1.0000	1.0000
USD	US dollar	1.0000	1.0000	0.7697	1.2992	1.1683	0.8559	1.3147	0.7607
VND	Vietnamese dong	23.200	0.04310	17.857	0.05600	27.105	0.03689	30.500	0.03279

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.

© 2018 by Prof. Werner Antweiler, UBC. All rights reserved.