

## Friday, November 18, 2016

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
ARS	Argentine peso	15.482	0.06459	11.452	0.08732	16.411	0.06094	19.084	0.05240
AUD	Australian dollar	1.3617	0.7344	1.0073	0.9928	1.4434	0.6928	1.6785	0.5958
BSD	Bahamian dollar	1.0000	1.0000	0.7397	1.3519	1.0600	0.9434	1.2326	0.8113
BRL	Brazilian real	3.3908	0.2949	2.5082	0.3987	3.5942	0.2782	4.1796	0.2393
XAF	CFA franc (100)	6.1872	0.1616	4.5767	0.2185	6.5584	0.1525	7.6265	0.1311
XPF	CFP franc (100)	1.1256	0.8884	0.8326	1.2010	1.1932	0.8381	1.3875	0.7207
CAD	Canadian dollar	1.3519	0.7397	1.0000	1.0000	1.4330	0.6978	1.6664	0.6001
CLP	Chilean peso (100)	6.7866	0.1473	5.0201	0.1992	7.1938	0.1390	8.3655	0.1195
CNY	Chinese renminbi	6.8869	0.1452	5.0942	0.1963	7.3001	0.1370	8.4890	0.1178
COP	Colombian peso (1000)	3.1735	0.3151	2.3474	0.4260	3.3638	0.2973	3.9117	0.2556
HRK	Croatian kuna	7.1078	0.1407	5.2576	0.1902	7.5342	0.1327	8.7613	0.1141
CZK	Czech Republic koruna	25.512	0.03920	18.871	0.05299	27.043	0.03698	31.447	0.03180
DKK	Danish krone	7.0192	0.1425	5.1921	0.1926	7.4403	0.1344	8.6521	0.1156
XCD	East Caribbean dollar	2.6898	0.3718	1.9897	0.5026	2.8512	0.3507	3.3156	0.3016
EUR	European Euro	0.9434	1.0600	0.6978	1.4330	1.0000	1.0000	1.1629	0.8599
FJD	Fiji dollar	2.0760	0.4817	1.5356	0.6512	2.2006	0.4544	2.5590	0.3908
GHS	Ghanaian cedi	3.9950	0.2503	2.9551	0.3384	4.2346	0.2361	4.9243	0.2031
GTQ	Guatemalan quetzal	7.7562	0.1289	5.7372	0.1743	8.2215	0.1216	9.5605	0.1046
HNL	Honduran lempira	22.999	0.04348	17.013	0.05878	24.379	0.04102	28.350	0.03527
HKD	Hong Kong dollar	7.7574	0.1289	5.7382	0.1743	8.2228	0.1216	9.5621	0.1046
HUF	Hungarian forint (100)	2.9142	0.3431	2.1556	0.4639	3.0890	0.3237	3.5922	0.2784
ISK	Icelandic krona (100)	1.1370	0.8795	0.8410	1.1890	1.2052	0.8297	1.4015	0.7135
INR	Indian rupee	68.140	0.01468	50.403	0.01984	72.228	0.01385	83.992	0.01191
IDR	Indonesian rupiah (1000)	13.3851	0.0747	9.9010	0.1010	14.1881	0.0705	16.4990	0.0606
ILS	Israeli new shekel	3.8814	0.2576	2.8711	0.3483	4.1143	0.2431	4.7844	0.2090
JMD	Jamaican dollar	129.245	0.00774	95.602	0.01046	136.998	0.00730	159.312	0.00628
JPY	Japanese yen (100)	1.1054	0.9047	0.8177	1.2230	1.1717	0.8535	1.3626	0.7339
MYR	Malaysian ringgit	4.4165	0.2264	3.2669	0.3061	4.6815	0.2136	5.4440	0.1837
MXN	Mexican peso	20.431	0.04895	15.113	0.06617	21.656	0.04618	25.184	0.03971
MAD	Moroccan dirham	10.0888	0.0991	7.4627	0.1340	10.6940	0.0935	12.4358	0.0804
MMK	Myanmar kyat (100)	12.9990	0.0769	9.6154	0.1040	13.7788	0.0726	16.0231	0.0624
ANG	Neth. Antilles guilder	1.7800	0.5618	1.3167	0.7595	1.8868	0.5300	2.1941	0.4558
NZD	New Zealand dollar	1.4231	0.7027	1.0526	0.9500	1.5084	0.6629	1.7541	0.5701
NOK	Norwegian krone	8.5835	0.1165	6.3492	0.1575	9.0984	0.1099	10.5803	0.0945
PKR	Pakistan rupee	104.798	0.00954	77.519	0.01290	111.085	0.00900	129.178	0.00774
PAB	Panamanian balboa	1.0000	1.0000	0.7397	1.3519	1.0600	0.9434	1.2326	0.8113
PEN	Peruvian new sol	3.4053	0.2937	2.5189	0.3970	3.6096	0.2770	4.1975	0.2382
PHP	Philippine peso	49.647	0.02014	36.724	0.02723	52.626	0.01900	61.197	0.01634
PLN	Polish zloty	4.1906	0.2386	3.0998	0.3226	4.4420	0.2251	5.1655	0.1936
RON	Romanian new leu	4.2593	0.2348	3.1506	0.3174	4.5148	0.2215	5.2502	0.1905
RUB	Russian ruble	64.684	0.01546	47.847	0.02090	68.565	0.01458	79.732	0.01254
RSD	Serbian dinar	116.343	0.00860	86.059	0.01162	123.322	0.00811	143.408	0.00697
SGD	Singapore dollar	1.4256	0.7015	1.0545	0.9483	1.5111	0.6618	1.7572	0.5691
ZAR	South African rand	14.391	0.06949	10.645	0.09394	15.254	0.06555	17.739	0.05637
KRW	South Korean won (1000)	1.1786	0.8484	0.8718	1.1470	1.2493	0.8004	1.4528	0.6883
XDR	Special Drawing Rights	0.7517	1.3302	0.5561	1.7983	0.7968	1.2550	0.9266	1.0792
LKR	Sri Lanka rupee (100)	1.4850	0.6734	1.0984	0.9104	1.5740	0.6353	1.8304	0.5463
SEK	Swedish krona	9.2533	0.1081	6.8446	0.1461	9.8084	0.1020	11.4059	0.0877
CHF	Swiss franc	1.0094	0.9907	0.7467	1.3393	1.0700	0.9346	1.2442	0.8037
TWD	Taiwanese new dollar	31.998	0.03125	23.669	0.04225	33.917	0.02948	39.441	0.02535
THB	Thai baht	35.530	0.02815	26.281	0.03805	37.661	0.02655	43.795	0.02283
TTD	Trinidad and Tobago dollar	6.7192	0.1488	4.9702	0.2012	7.1223	0.1404	8.2823	0.1207
TND	Tunisian dinar	2.2921	0.4363	1.6955	0.5898	2.4296	0.4116	2.8254	0.3539
TRY	Turkish lira	3.3764	0.2962	2.4975	0.4004	3.5789	0.2794	4.1618	0.2403
AED	U.A.E. dirham	3.6726	0.2723	2.7167	0.3681	3.8930	0.2569	4.5270	0.2209
GBP	U.K. pound sterling	0.8113	1.2326	0.6001	1.6664	0.8599	1.1629	1.0000	1.0000
USD	U.S. dollar	1.0000	1.0000	0.7397	1.3519	1.0600	0.9434	1.2326	0.8113
VEF	Venezuelan bolivar fuerte	9.9993	0.1000	7.3964	0.1352	10.5991	0.0943	12.3254	0.0811
VND	Vietnamese dong (1000)	22.532	0.04438	16.667	0.06000	23.883	0.04187	27.773	0.03601

Today's noon spot rates appear courtesy of the Bank of Canada (<http://www.bank-banque-canada.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. © 2016 by Prof. Werner Antweiler, UBC. All rights reserved.