

## Friday, November 4, 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	15.063	0.06639	11.231	0.08904	16.751	0.05970	18.896	0.05292
AUD	Australian dollar	1.3039	0.7669	0.9722	1.0286	1.4500	0.6896	1.6357	0.6114
BSD	Bahamian dollar	1.0000	1.0000	0.7456	1.3412	1.1121	0.8992	1.2545	0.7971
BRL	Brazilian real	3.2404	0.3086	2.4160	0.4139	3.6035	0.2775	4.0650	0.2460
XAF	CFA franc (100)	5.8980	0.1695	4.3975	0.2274	6.5589	0.1525	7.3989	0.1352
XPF	CFP franc (100)	1.0730	0.9320	0.8000	1.2500	1.1932	0.8381	1.3460	0.7429
CAD	Canadian dollar	1.3412	0.7456	1.0000	1.0000	1.4915	0.6705	1.6825	0.5944
CLP	Chilean peso (100)	6.5584	0.1525	4.8900	0.2045	7.2934	0.1371	8.2274	0.1215
CNY	Chinese renminbi	6.7567	0.1480	5.0378	0.1985	7.5139	0.1331	8.4761	0.1180
COP	Colombian peso (1000)	3.0691	0.3258	2.2883	0.4370	3.4130	0.2930	3.8501	0.2597
HRK	Croatian kuna	6.7567	0.1480	5.0378	0.1985	7.5139	0.1331	8.4761	0.1180
CZK	Czech Republic koruna	24.297	0.04116	18.116	0.05520	27.020	0.03701	30.480	0.03281
DKK	Danish krone	6.6893	0.1495	4.9875	0.2005	7.4389	0.1344	8.3915	0.1192
XCD	East Caribbean dollar	2.6899	0.3718	2.0056	0.4986	2.9914	0.3343	3.3744	0.2963
EUR	European Euro	0.8992	1.1121	0.6705	1.4915	1.0000	1.0000	1.1281	0.8865
FJD	Fiji dollar	2.0514	0.4875	1.5295	0.6538	2.2813	0.4384	2.5734	0.3886
GHS	Ghanaian cedi	3.9905	0.2506	2.9753	0.3361	4.4377	0.2253	5.0060	0.1998
GTQ	Guatemalan quetzal	7.7571	0.1289	5.7837	0.1729	8.6264	0.1159	9.7311	0.1028
HNL	Honduran lempira	23.001	0.04348	17.150	0.05831	25.579	0.03909	28.854	0.03466
HKD	Hong Kong dollar	7.7562	0.1289	5.7831	0.1729	8.6254	0.1159	9.7300	0.1028
HUF	Hungarian forint (100)	2.7501	0.3636	2.0504	0.4877	3.0582	0.3270	3.4499	0.2899
ISK	Icelandic krona (100)	1.1057	0.9044	0.8244	1.2130	1.2296	0.8133	1.3871	0.7210
INR	Indian rupee	66.760	0.01498	49.776	0.02009	74.241	0.01347	83.748	0.01194
IDR	Indonesian rupiah (1000)	13.0214	0.0768	9.7087	0.1030	14.4806	0.0691	16.3350	0.0612
ILS	Israeli new shekel	3.7962	0.2634	2.8305	0.3533	4.2216	0.2369	4.7622	0.2100
JMD	Jamaican dollar	129.335	0.00773	96.432	0.01037	143.828	0.00695	162.247	0.00616
JPY	Japanese yen (100)	1.0301	0.9708	0.7680	1.3020	1.1455	0.8729	1.2922	0.7738
MYR	Malaysian ringgit	4.1991	0.2381	3.1309	0.3194	4.6697	0.2141	5.2677	0.1898
MXN	Mexican peso	19.119	0.05230	14.255	0.07015	21.262	0.04703	23.984	0.04169
MAD	Moroccan dirham	9.7755	0.1023	7.2886	0.1372	10.8710	0.0920	12.2631	0.0815
MMK	Myanmar kyat (100)	12.7733	0.0783	9.5238	0.1050	14.2048	0.0704	16.0238	0.0624
ANG	Neth. Antilles guilder	1.7800	0.5618	1.3271	0.7535	1.9794	0.5052	2.2329	0.4478
NZD	New Zealand dollar	1.3680	0.7310	1.0200	0.9804	1.5213	0.6573	1.7161	0.5827
NOK	Norwegian krone	8.1830	0.1222	6.1013	0.1639	9.1001	0.1099	10.2654	0.0974
PKR	Pakistan rupee	104.699	0.00955	78.064	0.01281	116.432	0.00859	131.343	0.00761
PAB	Panamanian balboa	1.0000	1.0000	0.7456	1.3412	1.1121	0.8992	1.2545	0.7971
PEN	Peruvian new sol	3.3826	0.2956	2.5221	0.3965	3.7617	0.2658	4.2434	0.2357
PHP	Philippine peso	48.559	0.02059	36.206	0.02762	54.001	0.01852	60.916	0.01642
PLN	Polish zloty	3.8898	0.2571	2.9002	0.3448	4.3257	0.2312	4.8796	0.2049
RON	Romanian new leu	4.0459	0.2472	3.0166	0.3315	4.4992	0.2223	5.0754	0.1970
RUB	Russian ruble	64.326	0.01555	47.962	0.02085	71.535	0.01398	80.695	0.01239
RSD	Serbian dinar	110.660	0.00904	82.508	0.01212	123.061	0.00813	138.820	0.00720
SGD	Singapore dollar	1.3834	0.7229	1.0315	0.9695	1.5384	0.6500	1.7354	0.5762
ZAR	South African rand	13.625	0.07340	10.158	0.09844	15.151	0.06600	17.092	0.05851
KRW	South Korean won (1000)	1.1444	0.8738	0.8532	1.1720	1.2726	0.7858	1.4356	0.6966
XDR	Special Drawing Rights	0.7348	1.3609	0.5479	1.8252	0.8172	1.2238	0.9218	1.0848
LKR	Sri Lanka rupee (100)	1.4818	0.6748	1.1049	0.9051	1.6479	0.6068	1.8589	0.5379
SEK	Swedish krona	8.9593	0.1116	6.6800	0.1497	9.9633	0.1004	11.2391	0.0890
CHF	Swiss franc	0.9683	1.0327	0.7220	1.3851	1.0768	0.9287	1.2147	0.8232
TWD	Taiwanese new dollar	31.469	0.03178	23.463	0.04262	34.995	0.02858	39.477	0.02533
THB	Thai baht	34.964	0.02860	26.069	0.03836	38.882	0.02572	43.861	0.02280
TTD	Trinidad and Tobago dollar	6.7094	0.1490	5.0025	0.1999	7.4612	0.1340	8.4167	0.1188
TND	Tunisian dinar	2.2283	0.4488	1.6614	0.6019	2.4780	0.4036	2.7953	0.3577
TRY	Turkish lira	3.1699	0.3155	2.3635	0.4231	3.5252	0.2837	3.9766	0.2515
AED	U.A.E. dirham	3.6735	0.2722	2.7390	0.3651	4.0852	0.2448	4.6083	0.2170
GBP	U.K. pound sterling	0.7971	1.2545	0.5944	1.6825	0.8865	1.1281	1.0000	1.0000
USD	U.S. dollar	1.0000	1.0000	0.7456	1.3412	1.1121	0.8992	1.2545	0.7971
VEF	Venezuelan bolivar fuerte	10.0015	0.1000	7.4571	0.1341	11.1223	0.0899	12.5466	0.0797
VND	Vietnamese dong (1000)	22.353	0.04474	16.667	0.06000	24.858	0.04023	28.042	0.03566

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.