

## Monday, November 21, 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	15.369	0.06507	11.438	0.08743	16.286	0.06140	19.170	0.05217
AUD	Australian dollar	1.3596	0.7355	1.0118	0.9883	1.4408	0.6941	1.6958	0.5897
BSD	Bahamian dollar	1.0000	1.0000	0.7442	1.3437	1.0597	0.9437	1.2473	0.8017
BRL	Brazilian real	3.3592	0.2977	2.5000	0.4000	3.5597	0.2809	4.1900	0.2387
XAF	CFA franc (100)	6.1893	0.1616	4.6062	0.2171	6.5587	0.1525	7.7199	0.1295
XPF	CFP franc (100)	1.1263	0.8878	0.8382	1.1930	1.1935	0.8378	1.4049	0.7118
CAD	Canadian dollar	1.3437	0.7442	1.0000	1.0000	1.4239	0.7023	1.6760	0.5967
CLP	Chilean peso (100)	6.7455	0.1482	5.0201	0.1992	7.1481	0.1399	8.4137	0.1189
CNY	Chinese renminbi	6.8943	0.1450	5.1308	0.1949	7.3058	0.1369	8.5993	0.1163
COP	Colombian peso (1000)	3.1468	0.3178	2.3419	0.4270	3.3347	0.2999	3.9251	0.2548
HRK	Croatian kuna	7.1133	0.1406	5.2938	0.1889	7.5379	0.1327	8.8724	0.1127
CZK	Czech Republic koruna	25.512	0.03920	18.986	0.05267	27.034	0.03699	31.821	0.03143
DKK	Danish krone	7.0204	0.1424	5.2247	0.1914	7.4394	0.1344	8.7565	0.1142
XCD	East Caribbean dollar	2.6901	0.3717	2.0020	0.4995	2.8507	0.3508	3.3554	0.2980
EUR	European Euro	0.9437	1.0597	0.7023	1.4239	1.0000	1.0000	1.1770	0.8496
FJD	Fiji dollar	2.1154	0.4727	1.5743	0.6352	2.2417	0.4461	2.6385	0.3790
GHS	Ghanaian cedi	3.9955	0.2503	2.9735	0.3363	4.2340	0.2362	4.9836	0.2007
GTQ	Guatemalan quetzal	7.7581	0.1289	5.7737	0.1732	8.2211	0.1216	9.6767	0.1033
HNL	Honduran lempira	23.048	0.04339	17.153	0.05830	24.424	0.04094	28.748	0.03479
HKD	Hong Kong dollar	7.7562	0.1289	5.7722	0.1732	8.2191	0.1217	9.6743	0.1034
HUF	Hungarian forint (100)	2.9185	0.3426	2.1720	0.4604	3.0927	0.3233	3.6403	0.2747
ISK	Icelandic krona (100)	1.1368	0.8797	0.8460	1.1820	1.2047	0.8301	1.4179	0.7053
INR	Indian rupee	68.243	0.01465	50.787	0.01969	72.316	0.01383	85.119	0.01175
IDR	Indonesian rupiah (1000)	13.437	0.0744	10.000	0.1000	14.239	0.0702	16.760	0.0597
ILS	Israeli new shekel	3.8723	0.2582	2.8818	0.3470	4.1035	0.2437	4.8300	0.2070
JMD	Jamaican dollar	129.202	0.00774	96.154	0.01040	136.913	0.00730	161.154	0.00621
JPY	Japanese yen (100)	1.1114	0.8998	0.8271	1.2090	1.1778	0.8491	1.3863	0.7214
MYR	Malaysian ringgit	4.4201	0.2262	3.2895	0.3040	4.6839	0.2135	5.5132	0.1814
MXN	Mexican peso	20.493	0.04880	15.251	0.06557	21.716	0.04605	25.560	0.03912
MAD	Moroccan dirham	10.0652	0.0994	7.4906	0.1335	10.6659	0.0938	12.5543	0.0797
MMK	Myanmar kyat (100)	13.0456	0.0767	9.7087	0.1030	13.8243	0.0723	16.2718	0.0615
ANG	Neth. Antilles guilder	1.7800	0.5618	1.3247	0.7549	1.8862	0.5302	2.2202	0.4504
NZD	New Zealand dollar	1.4176	0.7054	1.0550	0.9479	1.5022	0.6657	1.7681	0.5656
NOK	Norwegian krone	8.5641	0.1168	6.3735	0.1569	9.0752	0.1102	10.6820	0.0936
PKR	Pakistan rupee	104.813	0.00954	78.003	0.01282	111.069	0.00900	130.733	0.00765
PAB	Panamanian balboa	1.0000	1.0000	0.7442	1.3437	1.0597	0.9437	1.2473	0.8017
PEN	Peruvian new sol	3.4182	0.2926	2.5439	0.3931	3.6222	0.2761	4.2635	0.2345
PHP	Philippine peso	49.822	0.02007	37.078	0.02697	52.796	0.01894	62.143	0.01609
PLN	Polish zloty	4.1834	0.2390	3.1133	0.3212	4.4331	0.2256	5.2179	0.1916
RON	Romanian new leu	4.2576	0.2349	3.1686	0.3156	4.5117	0.2216	5.3105	0.1883
RUB	Russian ruble	64.016	0.01562	47.642	0.02099	67.837	0.01474	79.848	0.01252
RSD	Serbian dinar	116.338	0.00860	86.580	0.01155	123.281	0.00811	145.108	0.00689
SGD	Singapore dollar	1.4264	0.7010	1.0616	0.9420	1.5116	0.6616	1.7792	0.5621
ZAR	South African rand	14.278	0.07004	10.626	0.09411	15.130	0.06609	17.809	0.05615
KRW	South Korean won (1000)	1.1797	0.8477	0.8780	1.1390	1.2501	0.7999	1.4715	0.6796
XDR	Special Drawing Rights	0.7512	1.3313	0.5590	1.7888	0.7960	1.2563	0.9369	1.0673
LKR	Sri Lanka rupee (100)	1.4828	0.6744	1.1035	0.9062	1.5713	0.6364	1.8495	0.5407
SEK	Swedish krona	9.2478	0.1081	6.8823	0.1453	9.7997	0.1020	11.5348	0.0867
CHF	Swiss franc	1.0114	0.9888	0.7527	1.3286	1.0717	0.9331	1.2615	0.7927
TWD	Taiwanese new dollar	31.902	0.03135	23.742	0.04212	33.806	0.02958	39.791	0.02513
THB	Thai baht	35.538	0.02814	26.448	0.03781	37.659	0.02655	44.327	0.02256
TTD	Trinidad and Tobago dollar	6.7151	0.1489	4.9975	0.2001	7.1159	0.1405	8.3758	0.1194
TND	Tunisian dinar	2.2910	0.4365	1.7050	0.5865	2.4278	0.4119	2.8576	0.3499
TRY	Turkish lira	3.3694	0.2968	2.5075	0.3988	3.5705	0.2801	4.2026	0.2379
AED	U.A.E. dirham	3.6733	0.2722	2.7337	0.3658	3.8926	0.2569	4.5817	0.2183
GBP	U.K. pound sterling	0.8017	1.2473	0.5967	1.6760	0.8496	1.1770	1.0000	1.0000
USD	U.S. dollar	1.0000	1.0000	0.7442	1.3437	1.0597	0.9437	1.2473	0.8017
VEF	Venezuelan bolivar fuerte	9.9978	0.1000	7.4405	0.1344	10.5945	0.0944	12.4702	0.0802
VND	Vietnamese dong (1000)	22.395	0.04465	16.667	0.06000	23.732	0.04214	27.933	0.03580

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.