

## Wednesday, September 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	15.153	0.06599	11.492	0.08702	16.916	0.05912	19.663	0.05086
AUD	Australian dollar	1.3178	0.7588	0.9994	1.0006	1.4711	0.6798	1.7101	0.5848
BSD	Bahamian dollar	1.0000	1.0000	0.7584	1.3186	1.1163	0.8958	1.2977	0.7706
BRL	Brazilian real	3.2398	0.3087	2.4570	0.4070	3.6167	0.2765	4.2042	0.2379
XAF	CFA franc (100)	5.8761	0.1702	4.4563	0.2244	6.5597	0.1524	7.6252	0.1311
XPF	CFP franc (100)	1.0686	0.9358	0.8104	1.2340	1.1929	0.8383	1.3866	0.7212
CAD	Canadian dollar	1.3186	0.7584	1.0000	1.0000	1.4720	0.6793	1.7111	0.5844
CLP	Chilean peso (100)	6.6495	0.1504	5.0429	0.1983	7.4231	0.1347	8.6288	0.1159
CNY	Chinese renminbi	6.6731	0.1499	5.0607	0.1976	7.4494	0.1342	8.6594	0.1155
COP	Colombian peso (1000)	2.8917	0.3458	2.1930	0.4560	3.2281	0.3098	3.7524	0.2665
HRK	Croatian kuna	6.7241	0.1487	5.0994	0.1961	7.5064	0.1332	8.7257	0.1146
CZK	Czech Republic koruna	24.203	0.04132	18.355	0.05448	27.019	0.03701	31.408	0.03184
DKK	Danish krone	6.6765	0.1498	5.0633	0.1975	7.4532	0.1342	8.6638	0.1154
XCD	East Caribbean dollar	2.6899	0.3718	2.0400	0.4902	3.0029	0.3330	3.4906	0.2865
EUR	European Euro	0.8958	1.1163	0.6793	1.4720	1.0000	1.0000	1.1624	0.8603
FJD	Fiji dollar	2.0726	0.4825	1.5718	0.6362	2.3137	0.4322	2.6896	0.3718
GHS	Ghanaian cedi	3.9562	0.2528	3.0003	0.3333	4.4164	0.2264	5.1338	0.1948
GTQ	Guatemalan quetzal	7.7656	0.1288	5.8893	0.1698	8.6690	0.1154	10.0771	0.0992
HNL	Honduran lempira	22.621	0.04421	17.156	0.05829	25.253	0.03960	29.355	0.03407
HKD	Hong Kong dollar	7.7560	0.1289	5.8820	0.1700	8.6583	0.1155	10.0647	0.0994
HUF	Hungarian forint (100)	2.7615	0.3621	2.0942	0.4775	3.0827	0.3244	3.5835	0.2791
ISK	Icelandic krona (100)	1.1506	0.8691	0.8726	1.1460	1.2845	0.7785	1.4931	0.6697
INR	Indian rupee	67.002	0.01492	50.813	0.01968	74.797	0.01337	86.946	0.01150
IDR	Indonesian rupiah (1000)	13.186	0.0758	10.000	0.1000	14.720	0.0679	17.111	0.0584
ILS	Israeli new shekel	3.7750	0.2649	2.8629	0.3493	4.2141	0.2373	4.8987	0.2041
JMD	Jamaican dollar	127.648	0.00783	96.805	0.01033	142.498	0.00702	165.644	0.00604
JPY	Japanese yen (100)	1.0066	0.9935	0.7634	1.3100	1.1237	0.8899	1.3062	0.7656
MYR	Malaysian ringgit	4.1387	0.2416	3.1387	0.3186	4.6202	0.2164	5.3707	0.1862
MXN	Mexican peso	19.841	0.05040	15.047	0.06646	22.149	0.04515	25.746	0.03884
MAD	Moroccan dirham	9.7530	0.1025	7.3964	0.1352	10.8876	0.0918	12.6561	0.0790
MMK	Myanmar kyat (100)	12.5581	0.0796	9.5238	0.1050	14.0190	0.0713	16.2962	0.0614
ANG	Neth. Antilles guilder	1.7800	0.5618	1.3499	0.7408	1.9870	0.5033	2.3098	0.4329
NZD	New Zealand dollar	1.3649	0.7327	1.0351	0.9661	1.5237	0.6563	1.7711	0.5646
NOK	Norwegian krone	8.2983	0.1205	6.2933	0.1589	9.2637	0.1079	10.7684	0.0929
PKR	Pakistan rupee	104.817	0.00954	79.491	0.01258	117.011	0.00855	136.017	0.00735
PAB	Panamanian balboa	1.0000	1.0000	0.7584	1.3186	1.1163	0.8958	1.2977	0.7706
PEN	Peruvian new sol	3.3802	0.2958	2.5634	0.3901	3.7734	0.2650	4.3863	0.2280
PHP	Philippine peso	47.758	0.02094	36.219	0.02761	53.314	0.01876	61.974	0.01614
PLN	Polish zloty	3.8488	0.2598	2.9189	0.3426	4.2966	0.2327	4.9945	0.2002
RON	Romanian new leu	3.9849	0.2509	3.0221	0.3309	4.4485	0.2248	5.1710	0.1934
RUB	Russian ruble	64.259	0.01556	48.733	0.02052	71.735	0.01394	83.387	0.01199
RSD	Serbian dinar	110.621	0.00904	83.893	0.01192	123.490	0.00810	143.549	0.00697
SGD	Singapore dollar	1.3578	0.7365	1.0298	0.9711	1.5158	0.6597	1.7620	0.5675
ZAR	South African rand	13.688	0.07305	10.381	0.09633	15.281	0.06544	17.763	0.05630
KRW	South Korean won (1000)	1.1127	0.8987	0.8439	1.1850	1.2422	0.8050	1.4440	0.6925
XDR	Special Drawing Rights	0.7301	1.3696	0.5537	1.8060	0.8151	1.2269	0.9475	1.0555
LKR	Sri Lanka rupee (100)	1.4630	0.6835	1.1095	0.9013	1.6332	0.6123	1.8985	0.5267
SEK	Swedish krona	8.5846	0.1165	6.5104	0.1536	9.5833	0.1043	11.1400	0.0898
CHF	Swiss franc	0.9758	1.0248	0.7400	1.3513	1.0893	0.9180	1.2663	0.7897
TWD	Taiwanese new dollar	31.284	0.03197	23.725	0.04215	34.923	0.02863	40.595	0.02463
THB	Thai baht	34.709	0.02881	26.323	0.03799	38.747	0.02581	45.041	0.02220
TTD	Trinidad and Tobago dollar	6.6934	0.1494	5.0761	0.1970	7.4721	0.1338	8.6858	0.1151
TND	Tunisian dinar	2.2117	0.4521	1.6773	0.5962	2.4690	0.4050	2.8700	0.3484
TRY	Turkish lira	2.9752	0.3361	2.2563	0.4432	3.3213	0.3011	3.8608	0.2590
AED	U.A.E. dirham	3.6730	0.2723	2.7855	0.3590	4.1003	0.2439	4.7663	0.2098
GBP	U.K. pound sterling	0.7706	1.2977	0.5844	1.7111	0.8603	1.1624	1.0000	1.0000
USD	U.S. dollar	1.0000	1.0000	0.7584	1.3186	1.1163	0.8958	1.2977	0.7706
VEF	Venezuelan bolivar fuerte	9.9970	0.1000	7.5815	0.1319	11.1600	0.0896	12.9727	0.0771
VND	Vietnamese dong (1000)	22.349	0.04474	16.949	0.05900	24.949	0.04008	29.002	0.03448

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.