

## Friday, October 31, 2003

ISO-Code	Country (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	Argentina (Peso)	2.8752	0.3478	2.1786	0.4590	3.3377	0.2996	4.8760	0.2051
AUD	Australia (Dollar)	1.4122	0.7081	1.0701	0.9345	1.6394	0.6100	2.3950	0.4175
BSD	Bahamas (Dollar)	1.0000	1.0000	0.7577	1.3197	1.1609	0.8614	1.6959	0.5897
BRL	Brazil (Real)	2.8633	0.3492	2.1697	0.4609	3.3239	0.3008	4.8559	0.2059
CAD	Canada (Dollar)	1.3197	0.7577	1.0000	1.0000	1.5320	0.6527	2.2381	0.4468
CLP	Chile (1000 Peso)	0.6266	1.5958	0.4748	2.1060	0.7274	1.3747	1.0627	0.9410
CNY	China (Renminbi)	8.2792	0.1208	6.2735	0.1594	9.6110	0.1040	14.0408	0.0712
COP	Colombia (1000 Peso)	2.8752	0.3478	2.1786	0.4590	3.3377	0.2996	4.8760	0.2051
CZK	Czech Rep. (Koruna)	27.557	0.03629	20.881	0.04789	31.990	0.03126	46.734	0.02140
DKK	Denmark (Krone)	6.4032	0.1562	4.8520	0.2061	7.4333	0.1345	10.8593	0.0921
XCD	East Caribbean (Dollar)	2.6698	0.3746	2.0231	0.4943	3.0993	0.3227	4.5278	0.2209
EUR	Europe (Euro)	0.8614	1.1609	0.6527	1.5320	1.0000	1.0000	1.4609	0.6845
FJD	Fiji Islands (Dollar)	1.7962	0.5567	1.3611	0.7347	2.0852	0.4796	3.0463	0.3283
XAF	French Africa (Franc)	564.94	0.001770	428.08	0.002336	655.82	0.001525	958.09	0.001044
XPF	French Pacific (Franc)	102.780	0.00973	77.882	0.01284	119.315	0.00838	174.307	0.00574
GHC	Ghana (1000 Cedi)	8.5142	0.1175	6.4516	0.1550	9.8839	0.1012	14.4394	0.0693
GBP	Great Britain (Pound)	0.5897	1.6959	0.4468	2.2381	0.6845	1.4609	1.0000	1.0000
HNL	Honduras (Lempira)	17.629	0.05673	13.358	0.07486	20.465	0.04886	29.897	0.03345
HKD	Hong Kong (Dollar)	7.7680	0.1287	5.8862	0.1699	9.0177	0.1109	13.1739	0.0759
HUF	Hungary (Forint)	224.17	0.004461	169.87	0.005887	260.23	0.003843	380.18	0.002630
ISK	Iceland (Krona)	76.327	0.01310	57.837	0.01729	88.606	0.01129	129.445	0.00773
INR	India (Rupee)	45.319	0.02207	34.341	0.02912	52.610	0.01901	76.858	0.01301
IDR	Indonesia (1000 Rupiah)	8.5142	0.1175	6.4516	0.1550	9.8839	0.1012	14.4394	0.0693
ILS	Israel (Shekel)	4.4934	0.2226	3.4048	0.2937	5.2162	0.1917	7.6204	0.1312
JPY	Japan (Yen)	110.094	0.00908	83.424	0.01199	127.805	0.00782	186.711	0.00536
MYR	Malaysia (Ringgit)	3.7999	0.2632	2.8794	0.3473	4.4112	0.2267	6.4443	0.1552
MXN	Mexico (New Peso)	11.0620	0.0904	8.3822	0.1193	12.8416	0.0779	18.7603	0.0533
MAD	Morocco (Dirham)	9.3596	0.1068	7.0922	0.1410	10.8652	0.0920	15.8730	0.0630
NZD	New Zealand (Dollar)	1.6327	0.6125	1.2372	0.8083	1.8953	0.5276	2.7689	0.3612
NOK	Norway (Krone)	7.0837	0.1412	5.3677	0.1863	8.2233	0.1216	12.0134	0.0832
PKR	Pakistan (Rupee)	57.304	0.01745	43.422	0.02303	66.522	0.01503	97.182	0.01029
PAB	Panama (Balboa)	1.0000	1.0000	0.7577	1.3197	1.1609	0.8614	1.6959	0.5897
PEN	Peru (New Sol)	3.4720	0.2880	2.6309	0.3801	4.0305	0.2481	5.8882	0.1698
PHP	Philippines (Peso)	55.333	0.01807	41.929	0.02385	64.235	0.01557	93.841	0.01066
PLN	Poland (Zloty)	4.0308	0.2481	3.0544	0.3274	4.6793	0.2137	6.8360	0.1463
RUR	Russia (Rouble)	29.946	0.03339	22.691	0.04407	34.763	0.02877	50.785	0.01969
SGD	Singapore (Dollar)	1.7406	0.5745	1.3189	0.7582	2.0206	0.4949	2.9519	0.3388
SKK	Slovakia (Koruna)	35.658	0.02804	27.020	0.03701	41.394	0.02416	60.473	0.01654
SIT	Slovenia (Tolar)	202.87	0.004929	153.73	0.006505	235.51	0.004246	344.06	0.002906
ZAR	South Africa (Rand)	6.8878	0.1452	5.2192	0.1916	7.9958	0.1251	11.6811	0.0856
KRW	South Korea (1000 Won)	1.1836	0.8449	0.8969	1.1150	1.3740	0.7278	2.0073	0.4982
XDR	Special Drawing Rights	0.7063	1.4157	0.5352	1.8684	0.8200	1.2196	1.1979	0.8348
LKR	Sri Lanka (Rupee)	94.738	0.01056	71.788	0.01393	109.978	0.00909	160.668	0.00622
SEK	Sweden (Krona)	7.8043	0.1281	5.9137	0.1691	9.0597	0.1104	13.2354	0.0756
CHF	Switzerland (Franc)	1.3372	0.7478	1.0133	0.9869	1.5523	0.6442	2.2678	0.4410
TWD	Taiwan (Dollar)	33.934	0.02947	25.714	0.03889	39.393	0.02539	57.549	0.01738
THB	Thailand (Baht)	39.894	0.02507	30.230	0.03308	46.312	0.02159	67.657	0.01478
TTD	Trinidad/Tobago (Dollar)	6.1496	0.1626	4.6598	0.2146	7.1389	0.1401	10.4292	0.0959
TND	Tunisia (Dinar)	1.2729	0.7856	0.9645	1.0368	1.4776	0.6768	2.1587	0.4633
TRL	Turkey (1 million Lira)	1.4825	0.6745	1.1233	0.8902	1.7210	0.5811	2.5142	0.3977
USD	United States (Dollar)	1.0000	1.0000	0.7577	1.3197	1.1609	0.8614	1.6959	0.5897
VEB	Venezuela (1000 Bolivar)	1.5977	0.6259	1.2107	0.8260	1.8547	0.5392	2.7096	0.3691

Today's exchange rates appear courtesy of the Bank of Canada (<http://www.bank-banque-canada.ca/>). Rates quoted are noon spot rates. The columns Units/USD and Units/CAD provide the quantity of foreign currency that is purchased with one U.S. or Canadian Dollar, respectively. Conversely, the columns USD/Unit and CAD/Unit provide the price of one foreign currency unit in terms of U.S. Dollars and Canadian Dollars. Note that Austria, Belgium, Finland, France, Germany, Greece, Italy, Ireland, Luxembourg, Netherlands, Portugal, and Spain use the European Euro as their currency.