

**PACIFIC Exchange Rate Service <http://fx.sauder.ubc.ca>
Foreign Currency Units per 1 European Euro, 1999-2018**

Year	U.S. Dollars	Japanese Yen	British Pounds	Canadian Dollars	Australian Dollars	Swiss Francs	Norwegian Kroner	Swedish Krona
	USD	JPY	GBP	CAD	AUD	CHF	NOK	SEK
1999	1.0654	121.35	0.65847	1.5829	1.6513	1.6004	8.3091	8.8027
2000	0.9213	99.29	0.60893	1.3683	1.5891	1.5560	8.1093	8.4413
2001	0.8948	108.75	0.62161	1.3859	1.7301	1.5102	8.0462	9.2430
2002	0.9411	118.01	0.62794	1.4769	1.7322	1.4669	7.5138	9.1639
2003	1.1286	130.85	0.69125	1.5813	1.7402	1.5199	7.9909	9.1264
2004	1.2417	134.34	0.67818	1.6154	1.6884	1.5440	8.3699	9.1249
2005	1.2436	137.07	0.68398	1.5069	1.6285	1.5485	8.0119	9.2935
2006	1.2545	145.90	0.68180	1.4230	1.6659	1.5729	8.0454	9.2559
2007	1.3687	161.17	0.68402	1.4701	1.6357	1.6429	8.0227	9.2505
2008	1.4648	151.40	0.79682	1.5630	1.7463	1.5865	8.2616	9.6548
2009	1.3892	129.99	0.89175	1.5880	1.7812	1.5116	8.7357	10.6326
2010	1.3244	116.26	0.85714	1.3644	1.4438	1.3812	8.0050	9.5458
2011	1.3901	110.94	0.86764	1.3756	1.3477	1.2345	7.7912	9.0269
2012	1.2849	102.52	0.81338	1.2838	1.2409	1.2048	7.4747	8.7050
2013	1.3277	129.58	0.84930	1.3673	1.3753	1.2307	7.8005	8.6489
2014	1.3267	140.56	0.80630	1.4675	1.4718	1.2155	8.3606	9.1024
2015	1.1091	134.25	0.72593	1.4186	1.4763	1.0673	8.9437	9.3548
2016	1.1062	120.34	0.81925	1.4661	1.4880	1.0900	9.2917	9.4709
2017	1.1269	126.40	0.87560	1.4624	1.4703	1.1096	9.3213	9.6336
2018	1.1804	130.34	0.88479	1.5295	1.5798	1.1543	9.6000	10.2605

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Year	Hong Kong Dollars	Indian Rupees	Indonesian Rupiah	New Zealand Dollars	Pakistani Rupees	Philippines Pesos	Singapore Dollars	Thai Baht
	HKD	INR	IDR	NZD	PKR	PHP	SGD	THB
1999	8.2647	45.871	8368.8	2.0132	52.737	41.645	1.8058	40.286
2000	7.1781	41.406	7759.1	2.0280	49.427	40.715	1.5883	36.956
2001	6.9787	42.225	9181.9	2.1286	55.415	45.631	1.6033	39.760
2002	7.3398	45.749	8763.0	2.0349	56.208	48.566	1.6852	40.431
2003	8.7883	52.575	9680.4	1.9436	65.180	61.175	1.9663	46.821
2004	9.6701	56.268	11099.1	1.8733	72.337	69.583	2.0987	49.943
2005	9.6719	54.843	12068.8	1.7662	74.012	68.504	2.0698	50.018
2006	9.7446	56.837	11490.2	1.9345	75.609	64.373	1.9933	47.522
2007	10.6775	56.592	12511.0	1.8623	83.131	63.162	2.0627	47.244
2008	11.4064	63.728	14207.3	2.0840	103.136	64.926	2.0725	48.798
2009	10.7687	67.244	14433.6	2.2239	113.515	66.236	2.0206	47.629
2010	10.2897	60.560	12039.6	1.8381	112.833	59.744	1.8059	41.965
2011	10.8208	64.878	12192.1	1.7596	120.029	60.211	1.7485	42.388
2012	9.9659	68.659	12060.5	1.5859	120.000	54.258	1.6057	39.937
2013	10.2980	77.803	13889.8	1.6191	134.937	56.358	1.6614	40.796
2014	10.2876	80.970	15742.0	1.5993	134.133	58.901	1.6810	43.092
2015	8.5972	71.149	14849.8	1.5904	113.978	50.466	1.5248	37.983
2016	8.5862	74.328	14721.0	1.5890	115.891	52.534	1.5282	39.043
2017	8.7821	73.385	15078.7	1.5860	118.836	56.799	1.5562	38.246
2018	9.2524	80.735	16805.0	1.7058	143.798	62.160	1.5921	38.138