

FX Rates Summary - Foreign Currencies to USD Rates

Quarter over Quarter Comparison:

Page 1 – FX Rates comparing FYQ119 to FYQ219

Prior Fiscal Year Quarter to Current Fiscal Year Quarter Comparison:

Page 2 – FX Rates comparing FYQ218 to FYQ219

FX Rates Summary Quarter over Quarter comparing FYQ119 to FYQ219

Foreign Currency to USD rates (excluding Japan – stated as USD to JPY)

		----- FX Rates -----				----- % Change -----		
		Q119	5/31/2018	Q219	8/31/2018	5/31 spot vs	Q119 vs Q219	5/31 vs 8/31
		<u>Average</u>	<u>Spot</u>	<u>Average</u>	<u>Spot</u>	<u>Q219 average</u>	<u>Average</u>	<u>Spot</u>
APAC:								
Australia	AUD	0.76556	0.75620	0.74101	0.72520	-2%	-3%	-4%
China	CNY	0.15802	0.15608	0.14979	0.14633	-4%	-5%	-6%
Hong Kong	HKD	0.12746	0.12745	0.12742	0.12742	0%	0%	0%
India	INR	0.01516	0.01484	0.01459	0.01410	-2%	-4%	-5%
Japan	JPY	107.75	108.78	110.81	110.98	2%	3%	2%
Korea	KRW	0.00093	0.00093	0.00090	0.00090	-3%	-4%	-3%
Malaysia	MYR	0.25533	0.25145	0.24719	0.24337	-2%	-3%	-3%
Singapore	SGD	0.75589	0.74699	0.73548	0.73083	-2%	-3%	-2%
Taiwan	TWD	0.03394	0.03339	0.03286	0.03255	-2%	-3%	-3%
Europe:								
Czech Rep.	CZK	0.04771	0.04512	0.04517	0.04525	0%	-5%	0%
Euro	EUR	1.21429	1.16659	1.16346	1.16645	0%	-4%	0%
Israel	ILS	0.28350	0.27998	0.27516	0.27691	-2%	-3%	-1%
Norway	NOK	0.12667	0.12220	0.12209	0.11980	0%	-4%	-2%
Sweden	SEK	0.11798	0.11347	0.11244	0.10963	-1%	-5%	-3%
Switzerland	CHF	1.02997	1.01174	1.00912	1.03253	0%	-2%	2%
UK	GBP	1.38325	1.33049	1.31105	1.30073	-1%	-5%	-2%
Americas:								
Argentina	ARS	0.04698	0.04012	0.03570	0.02595	-11%	-24%	-35%
Brazil	BRL	0.29116	0.26854	0.26066	0.24094	-3%	-10%	-10%
Canada	CAD	0.77862	0.77694	0.76371	0.76834	-2%	-2%	-1%
Mexico	MXN	0.05314	0.05052	0.05165	0.05222	2%	-3%	3%

**Note: Average rates per Oanda.com & Spot rates downloaded internally from Bloomberg*

FX Rates Summary Quarter over Quarter comparing FYQ218 to FYQ219

Foreign Currency to USD rates (excluding Japan – stated as USD to JPY)

	----- FX Rates -----				----- % Change -----	
	Q218 Average	Q219 Average	8/31/2017 Spot	8/31/2018 Spot	Q218 vs Q219 Average	08/31/17 vs 08/31/18 Spot
APAC:						
Australia	0.77556	0.74101	0.79040	0.72520	-4%	-8%
China	0.14815	0.14979	0.15158	0.14633	1%	-3%
Hong Kong	0.12806	0.12742	0.12779	0.12742	0%	0%
India	0.01557	0.01459	0.01562	0.01410	-6%	-10%
Japan	110.98	110.81	110.54	110.98	0%	0%
Korea	0.00088	0.00090	0.00089	0.00090	2%	1%
Malaysia	0.23357	0.24719	0.23414	0.24337	6%	4%
Singapore	0.72921	0.73548	0.73616	0.73083	1%	-1%
Taiwan	0.03303	0.03286	0.03317	0.03255	-1%	-2%
Europe:						
Czech Rep.	0.04408	0.04517	0.04556	0.04525	2%	-1%
Euro	1.15223	1.16346	1.18765	1.16645	1%	-2%
Israel	0.28116	0.27516	0.27849	0.27691	-2%	-1%
Norway	0.12250	0.12209	0.12805	0.11980	0%	-6%
Sweden	0.11968	0.11244	0.12522	0.10963	-6%	-12%
Switzerland	1.03704	1.00912	1.03724	1.03253	-3%	0%
UK	1.29233	1.31105	1.29149	1.30073	1%	1%
Americas:						
Argentina	0.05926	0.03570	0.05751	0.02595	-40%	-55%
Brazil	0.31105	0.26066	0.31650	0.24094	-16%	-24%
Canada	0.77692	0.76371	0.79120	0.76834	-2%	-3%
Mexico	0.05714	0.05165	0.05640	0.05222	-10%	-7%

**Note: Average rates per Oanda.com & Spot rates downloaded internally from Bloomberg*