



Exchange Rates - 2023

		January																		
Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
01/01/23	Sunday	0.9128	0.9596	1.3971	1.2854	0.8778	21.4886	0.7878	9.3675	4.1653	4.4046	9.9076	1.7406	6.6182	7.4056	356.3569	3.3413	1.4982	1.2736	16.1529
01/02/23	Monday	0.9128	0.9596	1.3971	1.2854	0.8778	21.4886	0.7878	9.3675	4.1653	4.4046	9.9076	1.7406	6.6182	7.4056	356.3569	3.3413	1.4982	1.2736	16.1529
01/03/23	Tuesday	0.9128	0.9596	1.3971	1.2854	0.8778	21.4886	0.7878	9.3675	4.1653	4.4046	9.9076	1.7406	6.6182	7.4056	356.3569	3.3413	1.4982	1.2736	16.1529
01/04/23	Wednesday	0.9261	0.9735	1.4194	1.2971	0.8909	21.7935	0.7998	9.4592	4.2275	4.4535	10.0382	1.7660	6.7153	7.4463	364.2219	3.3535	1.5307	1.2816	16.2831
01/05/23	Thursday	0.9190	0.9662	1.3844	1.2887	0.8820	21.5566	0.7892	9.5316	4.1896	4.4180	9.9944	1.7525	6.6638	7.4365	356.4029	3.3536	1.5011	1.2740	16.0181
01/06/23	Friday	0.9188	0.9660	1.3949	1.2854	0.8824	21.5304	0.7915	9.5816	4.1839	4.4150	10.0015	1.7521	6.6626	7.4325	354.0589	3.3467	1.5137	1.2751	16.1757
01/07/23	Saturday	0.9255	0.9729	1.4058	1.2906	0.8913	21.6756	0.7985	9.7068	4.2394	4.4491	10.1502	1.7649	6.7113	7.4148	357.6153	3.3719	1.5260	1.2781	16.3378
01/08/23	Sunday	0.9255	0.9729	1.4058	1.2906	0.8913	21.6756	0.7985	9.7068	4.2394	4.4491	10.1502	1.7649	6.7113	7.4148	357.6153	3.3719	1.5260	1.2781	16.3378
01/09/23	Monday	0.9255	0.9729	1.4058	1.2906	0.8913	21.6756	0.7985	9.7068	4.2394	4.4491	10.1502	1.7649	6.7113	7.4148	357.6153	3.3719	1.5260	1.2781	16.3378
01/10/23	Tuesday	0.9096	0.9562	1.3687	1.2708	0.8747	21.2864	0.7798	9.4153	4.1596	4.3645	9.9299	1.7345	6.5960	7.4020	351.4360	3.3261	1.4828	1.2624	16.1440
01/11/23	Wednesday	0.9067	0.9531	1.3748	1.2713	0.8734	21.2079	0.7802	9.4247	4.1452	4.3543	9.8486	1.7290	6.5752	7.4134	351.6681	3.2935	1.4880	1.2628	16.0996
01/12/23	Thursday	0.9068	0.9534	1.3754	1.2743	0.8755	21.2324	0.7823	9.4938	4.1373	4.3602	9.9212	1.7292	6.5761	7.4119	353.0066	3.2812	1.4921	1.2640	16.1810
01/13/23	Friday	0.9027	0.9489	1.3719	1.2714	0.8837	21.1549	0.7792	9.4844	4.1321	4.3461	9.9326	1.7214	6.5466	7.3903	0.0000	3.2629	1.4910	1.2590	15.9709
01/14/23	Saturday	0.9015	0.9477	1.3661	1.2725	0.8857	21.1039	0.7800	9.4151	4.1209	4.3439	9.9022	1.7191	6.5390	7.4538	0.0000	3.2515	1.4901	1.2606	15.9733
01/15/23	Sunday	0.9015	0.9477	1.3661	1.2725	0.8857	21.1039	0.7800	9.4151	4.1209	4.3439	9.9022	1.7191	6.5390	7.4538	0.0000	3.2515	1.4901	1.2606	15.9733
01/16/23	Monday	0.9015	0.9477	1.3661	1.2725	0.8857	21.1039	0.7800	9.4151	4.1209	4.3439	9.9022	1.7191	6.5390	7.4538	0.0000	3.2515	1.4901	1.2606	15.9733
01/17/23	Tuesday	0.9015	0.9477	1.3661	1.2725	0.8857	21.1039	0.7800	9.4151	4.1209	4.3439	9.9022	1.7191	6.5390	7.4538	0.0000	3.2515	1.4901	1.2606	15.9733
01/18/23	Wednesday	0.8986	0.9446	1.3630	1.2725	0.8764	21.0045	0.7767	9.3911	4.1086	4.3183	9.8767	1.7136	6.5174	7.4177	0.0000	3.2444	1.4804	1.2542	16.1459
01/19/23	Thursday	0.8982	0.9442	1.3529	1.2696	0.8691	20.9645	0.7696	9.3447	4.1193	4.3205	9.8110	1.7128	6.5151	7.4324	0.0000	3.2192	1.4653	1.2524	16.0995
01/20/23	Friday	0.9013	0.9475	1.3789	1.2844	0.8711	21.0561	0.7709	9.4378	4.1379	4.3376	9.7895	1.7187	6.5385	7.4423	0.0000	3.2212	1.4883	1.2582	16.2993
01/21/23	Saturday	0.9005	0.9467	1.3718	1.2819	0.8746	21.0111	0.7704	9.4212	4.1410	4.3226	9.8230	1.7172	6.5319	7.4548	0.0000	3.2457	1.4804	1.2584	16.4237
01/22/23	Sunday	0.9005	0.9467	1.3718	1.2819	0.8746	21.0111	0.7704	9.4212	4.1410	4.3226	9.8230	1.7172	6.5319	7.4548	0.0000	3.2457	1.4804	1.2584	16.4237
01/23/23	Monday	0.9005	0.9467	1.3718	1.2819	0.8746	21.0111	0.7704	9.4212	4.1410	4.3226	9.8230	1.7172	6.5319	7.4548	0.0000	3.2457	1.4804	1.2584	16.4237
01/24/23	Tuesday	0.8958	0.9418	1.3583	1.2705	0.8725	20.8779	0.7669	9.3263	4.1164	4.2990	9.7362	1.7082	6.4975	7.4529	0.0000	3.2195	1.4670	1.2534	16.3588
01/25/23	Wednesday	0.8978	0.9438	1.3544	1.2719	0.8759	20.8938	0.7681	9.3378	4.1219	4.3052	9.7115	1.7120	6.5116	7.4543	0.0000	3.2020	1.4644	1.2555	16.4358
01/26/23	Thursday	0.8960	0.9420	1.3386	1.2702	0.8779	20.8231	0.7716	9.3864	4.1176	4.2890	9.7145	1.7086	6.4991	7.4438	0.0000	3.1865	1.4650	1.2497	16.3803
01/27/23	Friday	0.8944	0.9402	1.3382	1.2745	0.8737	20.7284	0.7676	9.4049	4.1193	4.2668	9.7184	1.7056	6.4866	7.4506	0.0000	3.2224	1.4663	1.2475	16.2415
01/28/23	Saturday	0.8954	0.9414	1.3368	1.2673	0.8756	20.7874	0.7679	9.3832	4.1109	4.2622	9.7772	1.7075	6.4934	7.4445	0.0000	3.2640	1.4650	1.2487	16.3922
01/29/23	Sunday	0.8954	0.9414	1.3368	1.2673	0.8756	20.7874	0.7679	9.3832	4.1109	4.2622	9.7772	1.7075	6.4934	7.4445	0.0000	3.2640	1.4650	1.2487	16.3922
01/30/23	Monday	0.8954	0.9414	1.3368	1.2673	0.8756	20.7874	0.7679	9.3832	4.1109	4.2622	9.7772	1.7075	6.4934	7.4445	0.0000	3.2640	1.4650	1.2487	16.3922
01/31/23	Tuesday	0.8945	0.9403	1.3413	1.2664	0.8748	20.7673	0.7670	9.3788	4.1062	4.2764	9.7931	1.7058	6.4871	7.4355	0.0000	3.3030	1.4652	1.2471	16.3921

03/17/23	Friday	0.9189	0.9661	1.4291	1.3066	0.8807	21.4852	0.7873	10.2085	4.2062	4.4070	10.0264	1.7523	6.6717	7.4630	0.0000	3.4605	1.5413	1.2807	17.4408
03/18/23	Saturday	0.9163	0.9633	1.4201	1.3036	0.8804	21.3807	0.7840	10.1512	4.2037	4.3949	9.9619	1.7473	6.6532	7.4699	0.0000	3.4847	1.5246	1.2781	17.4433
03/19/23	Sunday	0.9163	0.9633	1.4201	1.3036	0.8804	21.3807	0.7840	10.1512	4.2037	4.3949	9.9619	1.7473	6.6532	7.4699	0.0000	3.4847	1.5246	1.2781	17.4433
03/20/23	Monday	0.9163	0.9633	1.4201	1.3036	0.8804	21.3807	0.7840	10.1512	4.2037	4.3949	9.9619	1.7473	6.6532	7.4699	0.0000	3.4847	1.5246	1.2781	17.4433
03/21/23	Tuesday	0.9101	0.9567	1.4150	1.2977	0.8785	21.2946	0.7746	10.1542	4.1798	4.3675	9.9337	1.7355	6.6059	7.4225	0.0000	3.4867	1.5134	1.2692	17.5020
03/22/23	Wednesday	0.9042	0.9506	1.4171	1.2938	0.8780	21.1257	0.7732	10.0340	4.1394	4.3356	9.7976	1.7242	6.5641	7.4199	0.0000	3.4581	1.5289	1.2657	17.5550
03/23/23	Thursday	0.9035	0.9499	1.4192	1.3019	0.8759	20.9921	0.7736	9.9958	4.1298	4.3391	9.8178	1.7229	6.5601	7.4510	0.0000	3.4737	1.5286	1.2680	17.5931
03/24/23	Friday	0.8965	0.9425	1.4150	1.3023	0.8708	20.6870	0.7733	9.8654	4.0913	4.3014	9.7650	1.7096	6.5099	7.4787	0.0000	3.4510	1.5166	1.2637	17.2203
03/25/23	Saturday	0.9061	0.9525	1.4283	1.3096	0.8738	20.9386	0.7781	9.9697	4.1468	4.3521	9.8808	1.7279	6.5828	7.4755	0.0000	3.4534	1.5317	1.2674	17.3368
03/26/23	Sunday	0.9061	0.9525	1.4283	1.3096	0.8738	20.9386	0.7781	9.9697	4.1468	4.3521	9.8808	1.7279	6.5828	7.4755	0.0000	3.4534	1.5317	1.2674	17.3368
03/27/23	Monday	0.9061	0.9525	1.4283	1.3096	0.8738	20.9386	0.7781	9.9697	4.1468	4.3521	9.8808	1.7279	6.5828	7.4755	0.0000	3.4534	1.5317	1.2674	17.3368
03/28/23	Tuesday	0.9049	0.9513	1.4285	1.3028	0.8707	20.9232	0.7753	9.9981	4.1333	4.3540	9.8893	1.7256	6.5743	7.4466	0.0000	3.4092	1.5308	1.2652	17.3615
03/29/23	Wednesday	0.9001	0.9463	1.4213	1.2956	0.8704	20.8500	0.7714	9.9003	4.1093	4.3399	9.8158	1.7164	6.5389	7.4539	0.0000	3.3810	1.5250	1.2622	17.3413
03/30/23	Thursday	0.8990	0.9451	1.4236	1.2928	0.8739	20.7184	0.7709	9.8744	4.1021	4.3375	9.8626	1.7143	6.5309	7.4563	0.0000	3.3844	1.5231	1.2631	17.2543
03/31/23	Friday	0.8965	0.9425	1.4135	1.2845	0.8701	20.5603	0.7682	9.8872	4.0963	4.3261	9.8962	1.7096	6.5108	7.4482	0.0000	3.3890	1.5190	1.2599	17.1664

April

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
04/01/23	Saturday	0.8957	0.9417	1.4231	1.2883	0.8696	20.5681	0.7686	9.8988	4.0813	4.3227	9.8513	1.7080	6.5049	7.4622	0.0000	3.4372	1.5198	1.2634	16.9309
04/02/23	Sunday	0.8957	0.9417	1.4231	1.2883	0.8696	20.5681	0.7686	9.8988	4.0813	4.3227	9.8513	1.7080	6.5049	7.4622	0.0000	3.4372	1.5198	1.2634	16.9309
04/03/23	Monday	0.8957	0.9417	1.4231	1.2883	0.8696	20.5681	0.7686	9.8988	4.0813	4.3227	9.8513	1.7080	6.5049	7.4622	0.0000	3.4372	1.5198	1.2634	16.9309
04/04/23	Tuesday	0.8966	0.9426	1.4151	1.2789	0.8695	20.5250	0.7689	9.8736	4.0877	4.3221	9.8411	1.7098	6.5116	7.4381	0.0000	3.4126	1.5195	1.2625	16.9619
04/05/23	Wednesday	0.8928	0.9386	1.4077	1.2767	0.8665	20.4014	0.7626	9.7747	4.0712	4.2949	9.8453	1.7025	6.4854	7.4651	0.0000	3.4117	1.5099	1.2610	16.8981
04/06/23	Thursday	0.8908	0.9364	1.4172	1.2803	0.8608	20.3479	0.7616	9.8771	4.0661	4.2837	9.8019	1.6987	6.4715	7.4655	0.0000	3.4112	1.5009	1.2602	17.0052
04/07/23	Friday	0.8938	0.9396	1.4169	1.2800	0.8599	20.4034	0.7623	9.9135	4.0870	4.2997	9.8946	1.7044	6.4923	7.4610	0.0000	3.4177	1.5106	1.2625	17.2613
04/08/23	Saturday	0.8938	0.9396	1.4169	1.2800	0.8599	20.4034	0.7623	9.9135	4.0870	4.2997	9.8946	1.7044	6.4923	7.4610	0.0000	3.4177	1.5106	1.2625	17.2613
04/09/23	Sunday	0.8938	0.9396	1.4169	1.2800	0.8599	20.4034	0.7623	9.9135	4.0870	4.2997	9.8946	1.7044	6.4923	7.4610	0.0000	3.4177	1.5106	1.2625	17.2613
04/10/23	Monday	0.8938	0.9396	1.4169	1.2800	0.8599	20.4034	0.7623	9.9135	4.0870	4.2997	9.8946	1.7044	6.4923	7.4610	0.0000	3.4177	1.5106	1.2625	17.2613
04/11/23	Tuesday	0.8938	0.9396	1.4169	1.2800	0.8599	20.4034	0.7623	9.9135	4.0870	4.2997	9.8946	1.7044	6.4923	7.4610	0.0000	3.4177	1.5106	1.2625	17.2613
04/12/23	Wednesday	0.8935	0.9393	1.4241	1.2810	0.8590	20.4044	0.7640	9.9718	4.0825	4.2974	9.9386	1.7038	6.4905	7.4513	0.0000	3.4433	1.5262	1.2636	17.4548
04/13/23	Thursday	0.8894	0.9350	1.4223	1.2759	0.8554	20.3680	0.7627	9.9788	4.0495	4.2824	9.8354	1.6960	6.4615	7.4380	0.0000	3.4974	1.5309	1.2620	17.4415
04/14/23	Friday	0.8823	0.9275	1.4073	1.2685	0.8455	20.0987	0.7572	9.8643	4.0016	4.2503	9.7897	1.6825	6.4098	7.4276	0.0000	3.4612	1.5184	1.2545	17.3617
04/15/23	Saturday	0.8826	0.9278	1.4050	1.2686	0.8450	20.0401	0.7601	9.8093	3.9940	4.2498	9.7583	1.6831	6.4118	7.4743	0.0000	3.4766	1.5104	1.2615	17.2252
04/16/23	Sunday	0.8826	0.9278	1.4050	1.2686	0.8450	20.0401	0.7601	9.8093	3.9940	4.2498	9.7583	1.6831	6.4118	7.4743	0.0000	3.4766	1.5104	1.2615	17.2252
04/17/23	Monday	0.8826	0.9278	1.4050	1.2686	0.8450	20.0401	0.7601	9.8093	3.9940	4.2498	9.7583	1.6831	6.4118	7.4743	0.0000	3.4766	1.5104	1.2615	17.2252
04/18/23	Tuesday	0.8873	0.9328	1.4184	1.2700	0.8489	20.2239	0.7661	9.8778	4.0119	4.2764	9.8178	1.6920	6.4460	7.4648	0.0000	3.4615	1.5341	1.2656	17.2188
04/19/23	Wednesday	0.8885	0.9341	1.4121	1.2709	0.8517	20.1871	0.7645	9.9162	4.0074	4.2789	9.7917	1.6943	6.4555	7.4599	0.0000	3.4626	1.5311	1.2669	17.3634
04/20/23	Thursday	0.8911	0.9367	1.4181	1.2768	0.8549	20.3765	0.7645	10.0015	4.0173	4.2900	9.8425	1.6993	6.4734	7.4767	0.0000	3.4770	1.5365	1.2716	17.3619
04/21/23	Friday	0.8897	0.9353	1.4170	1.2809	0.8522	20.3549	0.7654	10.0835	4.0030	4.2773	9.8404	1.6966	6.4647	7.4634	0.0000	3.4721	1.5435	1.2684	17.2870
04/22/23	Saturday	0.8887	0.9343	1.4196	1.2844	0.8490	20.4065	0.7657	10.1154	3.9934	4.2794	9.8166	1.6947	6.4583	7.4498	0.0000	3.4709	1.5468	1.2675	17.1849
04/23/23	Sunday	0.8887	0.9343	1.4196	1.2844	0.8490	20.4065	0.7657	10.1154	3.9934	4.2794	9.8166	1.6947	6.4583	7.4498	0.0000	3.4709	1.5468	1.2675	17.1849
04/24/23	Monday	0.8887	0.9343	1.4196	1.2844	0.8490	20.4065	0.7657	10.1154	3.9934	4.2794	9.8166	1.6947	6.4583	7.4498	0.0000	3.4709	1.5468	1.2675	17.1849
04/25/23	Tuesday	0.8841	0.9295	1.4169	1.2827	0.8435	20.2147	0.7615	10.0394	3.9751	4.2481	9.7589	1.6859	6.4229	7.4329	0.0000	3.4553	1.5411	1.2646	17.2317
04/26/23	Wednesday	0.8847	0.9301	1.4291	1.2924	0.8446	20.2508	0.7636	10.0493	3.9670	4.2556	9.7577	1.6871	6.4295	7.4705	0.0000	3.4629	1.5456	1.2716	17.3560
04/27/23	Thursday	0.8819	0.9271	1.4333	1.2911	0.8442	20.1911	0.7605	10.0761	3.9502	4.2477	9.7907	1.6817	6.4088	7.4375	0.0000	3.4539	1.5442	1.2656	17.3124
04/28/23	Friday	0.8834	0.9287	1.4376	1.2975	0.8490	20.2237	0.7636	10.1166	3.9474	4.2543	9.8187	1.6846	6.4198	7.4711	0.0000	3.4525	1.5489	1.2710	17.3978
04/29/23	Saturday	0.8874	0.9330	1.4440	1.2996	0.8522	20.3213	0.7624	10.1472	3.9626	4.2704	9.7917	1.6922	6.4489	7.4765	0.0000	3.4665	1.5518	1.2733	17.5107
04/30/23	Sunday	0.8874	0.9330	1.4440	1.2996	0.8522	20.3213	0.7624	10.1472	3.9626	4.2704	9.7917	1.6922	6.4489	7.4765	0.0000	3.4665	1.5518	1.2733	17.5107

May

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
05/01/23	Monday	0.8874	0.9330	1.4440	1.2996	0.8522	20.3213	0.7624	10.1472	3.9626	4.2704	9.7917	1.6922	6.4489	7.4765	0.0000	3.4665	1.5518	1.2733	17.5107

05/02/23	Tuesday	0.8874	0.9330	1.4440	1.2996	0.8522	20.3213	0.7624	10.1472	3.9626	4.2704	9.7917	1.6922	6.4489	7.4765	0.0000	3.4665	1.5518	1.2733	17.5107
05/03/23	Wednesday	0.8897	0.9353	1.4220	1.2915	0.8552	20.4286	0.7629	10.2260	3.9887	4.2739	9.8092	1.6966	6.4654	7.4810	0.0000	3.4455	1.5385	1.2727	17.5232
05/04/23	Thursday	0.8834	0.9287	1.4268	1.2946	0.8454	20.2822	0.7597	10.2422	3.9451	4.2461	9.7829	1.6846	6.4196	7.4611	0.0000	3.4519	1.5247	1.2669	17.5042
05/05/23	Friday	0.8797	0.9249	1.4213	1.2901	0.8405	20.1484	0.7546	10.1624	3.9338	4.2282	9.7230	1.6775	6.3915	7.4431	0.0000	3.4477	1.5194	1.2598	17.3055
05/06/23	Saturday	0.8843	0.9297	1.4124	1.2835	0.8456	20.2046	0.7539	10.1133	3.9592	4.2490	9.7125	1.6863	6.4225	7.4613	0.0000	3.4703	1.5100	1.2597	17.4439
05/07/23	Sunday	0.8843	0.9297	1.4124	1.2835	0.8456	20.2046	0.7539	10.1133	3.9592	4.2490	9.7125	1.6863	6.4225	7.4613	0.0000	3.4703	1.5100	1.2597	17.4439
05/08/23	Monday	0.8843	0.9297	1.4124	1.2835	0.8456	20.2046	0.7539	10.1133	3.9592	4.2490	9.7125	1.6863	6.4225	7.4613	0.0000	3.4703	1.5100	1.2597	17.4439
05/09/23	Tuesday	0.8832	0.9284	1.4028	1.2708	0.8442	20.1890	0.7529	9.9978	3.9380	4.2429	9.6617	1.6842	6.4149	7.4671	0.0000	3.4542	1.5055	1.2602	17.4522
05/10/23	Wednesday	0.8893	0.9349	1.4084	1.2737	0.8494	20.2824	0.7553	10.0415	3.9562	4.2668	9.6938	1.6958	6.4568	7.4704	0.0000	3.4795	1.5036	1.2620	17.5149
05/11/23	Thursday	0.8903	0.9359	1.4083	1.2745	0.8469	20.3426	0.7541	10.0286	3.9519	4.2707	9.7124	1.6977	6.4625	7.4551	0.0000	3.4836	1.5021	1.2634	17.9060
05/12/23	Friday	0.8925	0.9383	1.4121	1.2752	0.8499	20.4686	0.7569	10.0437	3.9375	4.2879	9.7666	1.7019	6.4809	7.4511	0.0000	3.4638	1.5007	1.2633	18.0164
05/13/23	Saturday	0.8939	0.9397	1.4219	1.2828	0.8484	20.5416	0.7595	10.1839	3.9618	4.3007	9.8182	1.7046	6.4909	7.4555	0.0000	3.4634	1.5222	1.2676	18.4753
05/14/23	Sunday	0.8939	0.9397	1.4219	1.2828	0.8484	20.5416	0.7595	10.1839	3.9618	4.3007	9.8182	1.7046	6.4909	7.4555	0.0000	3.4634	1.5222	1.2676	18.4753
05/15/23	Monday	0.8939	0.9397	1.4219	1.2828	0.8484	20.5416	0.7595	10.1839	3.9618	4.3007	9.8182	1.7046	6.4909	7.4555	0.0000	3.4634	1.5222	1.2676	18.4753
05/16/23	Tuesday	0.8960	0.9420	1.4197	1.2833	0.8518	20.6161	0.7611	10.1538	3.9422	4.3085	9.8798	1.7086	6.5065	7.4474	0.0000	3.4752	1.5257	1.2699	18.1134
05/17/23	Wednesday	0.8954	0.9414	1.4213	1.2795	0.8488	20.6389	0.7596	10.0766	3.9259	4.3177	9.8211	1.7075	6.5023	7.4518	0.0000	3.4730	1.5213	1.2702	18.1428
05/18/23	Thursday	0.9001	0.9463	1.4338	1.2866	0.8540	20.8034	0.7653	10.2678	3.9389	4.3504	9.9255	1.7164	6.5360	7.4474	0.0000	3.4717	1.5254	1.2770	18.2333
05/19/23	Friday	0.9001	0.9463	1.4303	1.2785	0.8547	20.8087	0.7624	10.2892	3.9811	4.3567	9.9442	1.7164	6.5359	7.4321	0.0000	3.4562	1.5188	1.2765	18.4727
05/20/23	Saturday	0.9029	0.9492	1.4267	1.2794	0.8566	20.9201	0.7647	10.3012	3.9979	4.3836	10.0075	1.7218	6.5570	7.4117	0.0000	3.4609	1.5152	1.2776	18.3351
05/21/23	Sunday	0.9029	0.9492	1.4267	1.2794	0.8566	20.9201	0.7647	10.3012	3.9979	4.3836	10.0075	1.7218	6.5570	7.4117	0.0000	3.4609	1.5152	1.2776	18.3351
05/22/23	Monday	0.9029	0.9492	1.4267	1.2794	0.8566	20.9201	0.7647	10.3012	3.9979	4.3836	10.0075	1.7218	6.5570	7.4117	0.0000	3.4609	1.5152	1.2776	18.3351
05/23/23	Tuesday	0.9008	0.9470	1.4308	1.2810	0.8518	20.8161	0.7634	10.3357	3.9697	4.3737	9.9850	1.7178	6.5421	7.4223	0.0000	3.4646	1.5144	1.2767	18.3514
05/24/23	Wednesday	0.9046	0.9510	1.4375	1.2890	0.8570	20.8695	0.7679	10.4319	3.9654	4.3855	10.0726	1.7250	6.5681	7.4630	0.0000	3.4927	1.5210	1.2814	18.3585
05/25/23	Thursday	0.9050	0.9514	1.4482	1.2890	0.8576	20.8964	0.7668	10.4520	3.9522	4.3847	10.1429	1.7258	6.5715	7.4539	0.0000	3.5512	1.5510	1.2823	18.3208
05/26/23	Friday	0.9070	0.9536	1.4516	1.2889	0.8582	20.9072	0.7675	10.4188	3.9805	4.3861	10.1963	1.7296	6.5882	7.4274	0.0000	3.5368	1.5577	1.2827	18.3046
05/27/23	Saturday	0.9076	0.9542	1.4581	1.2950	0.8582	20.9113	0.7696	10.4872	3.9963	4.3882	10.2307	1.7307	6.5928	7.4447	0.0000	3.5611	1.5666	1.2843	18.7068
05/28/23	Sunday	0.9076	0.9542	1.4581	1.2950	0.8582	20.9113	0.7696	10.4872	3.9963	4.3882	10.2307	1.7307	6.5928	7.4447	0.0000	3.5611	1.5666	1.2843	18.7068
05/29/23	Monday	0.9076	0.9542	1.4581	1.2950	0.8582	20.9113	0.7696	10.4872	3.9963	4.3882	10.2307	1.7307	6.5928	7.4447	0.0000	3.5611	1.5666	1.2843	18.7068
05/30/23	Tuesday	0.9076	0.9542	1.4581	1.2950	0.8582	20.9113	0.7696	10.4872	3.9963	4.3882	10.2307	1.7307	6.5928	7.4447	0.0000	3.5611	1.5666	1.2843	18.7068
05/31/23	Wednesday	0.9081	0.9547	1.4491	1.2860	0.8580	20.9954	0.7660	10.5430	3.9995	4.3933	10.2754	1.7317	6.5949	7.4133	0.0000	3.5126	1.5651	1.2820	18.7423

June

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
06/01/23	Thursday	0.9133	0.9601	1.4675	1.2970	0.8664	21.1094	0.7688	10.6944	4.0367	4.4238	10.3767	1.7416	6.6325	7.4442	0.0000	3.5370	1.5855	1.2876	18.8117
06/02/23	Friday	0.9101	0.9567	1.4586	1.2857	0.8625	21.0452	0.7631	10.5737	4.0189	4.4072	10.3127	1.7355	6.6082	7.4156	0.0000	3.5473	1.5789	1.2826	18.8195
06/03/23	Saturday	0.9063	0.9527	1.4386	1.2767	0.8608	20.9388	0.7592	10.4739	3.9903	4.3860	10.2457	1.7283	6.5820	7.4506	0.0000	3.5606	1.5610	1.2797	18.5699
06/04/23	Sunday	0.9063	0.9527	1.4386	1.2767	0.8608	20.9388	0.7592	10.4739	3.9903	4.3860	10.2457	1.7283	6.5820	7.4506	0.0000	3.5606	1.5610	1.2797	18.5699
06/05/23	Monday	0.9063	0.9527	1.4386	1.2767	0.8608	20.9388	0.7592	10.4739	3.9903	4.3860	10.2457	1.7283	6.5820	7.4506	0.0000	3.5606	1.5610	1.2797	18.5699
06/06/23	Tuesday	0.9114	0.9582	1.4408	1.2758	0.8652	20.9838	0.7662	10.4935	3.9875	4.4131	10.3181	1.7380	6.6193	7.4451	0.0000	3.5419	1.5699	1.2845	18.5002
06/07/23	Wednesday	0.9121	0.9589	1.4299	1.2776	0.8632	20.9198	0.7664	10.5283	3.9857	4.4115	10.3130	1.7393	6.6245	7.4724	0.0000	3.5530	1.5661	1.2850	18.2892
06/08/23	Thursday	0.9101	0.9567	1.4206	1.2718	0.8605	20.9272	0.7639	10.5203	3.9680	4.3988	10.3313	1.7355	6.6104	7.4330	0.0000	3.4788	1.5630	1.2788	18.1781
06/09/23	Friday	0.9101	0.9567	1.4229	1.2684	0.8644	20.9902	0.7631	10.4508	3.9914	4.4017	10.3376	1.7355	6.6107	7.4509	0.0000	3.4819	1.5655	1.2809	18.0039
06/10/23	Saturday	0.9052	0.9516	1.4146	1.2681	0.8556	20.8595	0.7578	10.2936	3.9458	4.3713	10.2855	1.7262	6.5756	7.4534	0.0000	3.4538	1.5584	1.2765	17.8963
06/11/23	Sunday	0.9052	0.9516	1.4146	1.2681	0.8556	20.8595	0.7578	10.2936	3.9458	4.3713	10.2855	1.7262	6.5756	7.4534	0.0000	3.4538	1.5584	1.2765	17.8963
06/12/23	Monday	0.9052	0.9516	1.4146	1.2681	0.8556	20.8595	0.7578	10.2936	3.9458	4.3713	10.2855	1.7262	6.5756	7.4534	0.0000	3.4538	1.5584	1.2765	17.8963
06/13/23	Tuesday	0.9057	0.9521	1.4064	1.2669	0.8582	20.9338	0.7555	10.2269	3.9253	4.3755	10.2723	1.7271	6.5806	7.4542	0.0000	3.4119	1.5506	1.2762	17.7354
06/14/23	Wednesday	0.9023	0.9485	1.4023	1.2689	0.8593	20.9361	0.7561	10.2441	3.9243	4.3644	10.2212	1.7206	6.5554	7.4425	0.0000	3.3930	1.5457	1.2736	17.6958
06/15/23	Thursday	0.9001	0.9463	1.3958	1.2587	0.8564	20.9263	0.7503	10.0835	3.9288	4.3532	10.1284	1.7164	6.5407	7.4155	0.0000	3.3849	1.5366	1.2705	17.5567
06/16/23	Friday	0.8972	0.9432	1.3891	1.2623	0.8560	20.8073	0.7485	10.1014	3.8980	4.3321	10.1528	1.7109	6.5190	7.4139	0.0000	3.4037	1.5325	1.2714	17.3074
06/17/23	Saturday	0.8904	0.9360	1.3815	1.2572	0.8462	20.6800	0.7429	9.9797	3.8765	4.3068	10.0895	1.6979	6.4692	7.4321	0.0000	3.3801	1.5251	1.2704	17.3187
06/18/23	Sunday	0.8904	0.9360	1.3815	1.2572	0.8462	20.6800	0.7429	9.9797	3.8765	4.3068	10.0895	1.6979	6.4692	7.4321	0.0000	3.3801	1.5251	1.2704	17.3187
06/19/23	Monday	0.8904	0.9360	1.3815	1.2572	0.8462	20.6800	0.7429	9.9797	3.8765	4.3068	10.0895	1.6979	6.4692	7.4321	0.0000	3.3801	1.5251	1.2704	17.3187

06/20/23	Tuesday	0.8904	0.9360	1.3815	1.2572	0.8462	20.6800	0.7429	9.9797	3.8765	4.3068	10.0895	1.6979	6.4692	7.4321	0.0000	3.3801	1.5251	1.2704	17.3187
06/21/23	Wednesday	0.8918	0.9376	1.3983	1.2577	0.8523	20.6716	0.7433	10.1496	3.8647	4.3144	10.1963	1.7006	6.4773	7.4422	0.0000	3.4381	1.5363	1.2759	17.2658
06/22/23	Thursday	0.8933	0.9391	1.4051	1.2579	0.8546	20.7055	0.7462	10.1917	3.8679	4.3222	10.2722	1.7035	6.4871	7.4383	0.0000	3.4245	1.5419	1.2778	17.5044
06/23/23	Friday	0.8870	0.9324	1.4009	1.2505	0.8492	20.5015	0.7449	10.0900	3.8368	4.2934	10.1620	1.6915	6.4411	7.4436	0.0000	3.4425	1.5320	1.2755	17.4357
06/24/23	Saturday	0.8978	0.9438	1.4214	1.2555	0.8563	20.7389	0.7486	10.3231	3.8799	4.3411	10.2623	1.7120	6.5203	7.4484	0.0000	3.4529	1.5497	1.2859	17.7568
06/25/23	Sunday	0.8978	0.9438	1.4214	1.2555	0.8563	20.7389	0.7486	10.3231	3.8799	4.3411	10.2623	1.7120	6.5203	7.4484	0.0000	3.4529	1.5497	1.2859	17.7568
06/26/23	Monday	0.8978	0.9438	1.4214	1.2555	0.8563	20.7389	0.7486	10.3231	3.8799	4.3411	10.2623	1.7120	6.5203	7.4484	0.0000	3.4529	1.5497	1.2859	17.7568
06/27/23	Tuesday	0.8928	0.9386	1.4211	1.2477	0.8496	20.5921	0.7448	10.2287	3.8603	4.3112	10.1678	1.7025	6.4824	7.4295	0.0000	3.4437	1.5409	1.2844	17.7367
06/28/23	Wednesday	0.8889	0.9345	1.4131	1.2442	0.8480	20.4822	0.7446	10.1346	3.8383	4.2952	10.1301	1.6951	6.4546	7.4264	0.0000	3.4338	1.5312	1.2796	17.5288
06/29/23	Thursday	0.8896	0.9352	1.4304	1.2556	0.8504	20.5183	0.7462	10.2200	3.8589	4.3027	10.1794	1.6964	6.4585	7.4420	0.0000	3.4792	1.5573	1.2837	17.6823
06/30/23	Friday	0.8944	0.9402	1.4369	1.2629	0.8543	20.6534	0.7527	10.2793	3.8851	4.3278	10.2690	1.7056	6.4944	7.4587	0.0000	3.4980	1.5648	1.2882	17.7966

July

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
07/01/23	Saturday	0.8974	0.9434	1.4345	1.2598	0.8546	20.7594	0.7515	10.2432	3.8948	4.3429	10.3292	1.7113	6.5161	7.4431	0.0000	3.5250	1.5602	1.2886	17.9307
07/02/23	Sunday	0.8974	0.9434	1.4345	1.2598	0.8546	20.7594	0.7515	10.2432	3.8948	4.3429	10.3292	1.7113	6.5161	7.4431	0.0000	3.5250	1.5602	1.2886	17.9307
07/03/23	Monday	0.8974	0.9434	1.4345	1.2598	0.8546	20.7594	0.7515	10.2432	3.8948	4.3429	10.3292	1.7113	6.5161	7.4431	0.0000	3.5250	1.5602	1.2886	17.9307
07/04/23	Tuesday	0.8939	0.9397	1.4271	1.2577	0.8520	20.7029	0.7483	10.2006	3.8698	4.3188	10.2767	1.7046	6.4901	7.4247	0.0000	3.5243	1.5455	1.2825	17.8111
07/05/23	Wednesday	0.8939	0.9397	1.4271	1.2577	0.8520	20.7029	0.7483	10.2006	3.8698	4.3188	10.2767	1.7046	6.4901	7.4247	0.0000	3.5243	1.5455	1.2825	17.8111
07/06/23	Thursday	0.8962	0.9422	1.4237	1.2604	0.8534	20.7692	0.7484	10.1303	3.8847	4.3253	10.3290	1.7090	6.5079	7.4450	0.0000	3.5321	1.5353	1.2861	17.8026
07/07/23	Friday	0.8975	0.9435	1.4240	1.2632	0.8529	20.8449	0.7466	10.1687	3.9176	4.3339	10.4119	1.7115	6.5178	7.4259	0.0000	3.5152	1.5324	1.2841	17.8807
07/08/23	Saturday	0.8950	0.9408	1.4311	1.2696	0.8502	20.8444	0.7454	10.2036	3.9182	4.3225	10.3927	1.7067	6.5024	7.4270	0.0000	3.5295	1.5370	1.2833	18.1514
07/09/23	Sunday	0.8950	0.9408	1.4311	1.2696	0.8502	20.8444	0.7454	10.2036	3.9182	4.3225	10.3927	1.7067	6.5024	7.4270	0.0000	3.5295	1.5370	1.2833	18.1514
07/10/23	Monday	0.8950	0.9408	1.4311	1.2696	0.8502	20.8444	0.7454	10.2036	3.9182	4.3225	10.3927	1.7067	6.5024	7.4270	0.0000	3.5295	1.5370	1.2833	18.1514
07/11/23	Tuesday	0.8894	0.9350	1.4286	1.2613	0.8459	20.6802	0.7413	10.0250	3.8662	4.2945	10.2977	1.6960	6.4610	7.4370	0.0000	3.5370	1.5353	1.2806	17.8630
07/12/23	Wednesday	0.8854	0.9308	1.4241	1.2611	0.8386	20.5949	0.7382	9.9548	3.8356	4.2722	10.1883	1.6884	6.4328	7.4375	0.0000	3.5182	1.5345	1.2750	17.7703
07/13/23	Thursday	0.8846	0.9300	1.4220	1.2572	0.8357	20.5573	0.7349	9.8320	3.8340	4.2692	10.1378	1.6869	6.4282	7.4463	0.0000	3.4975	1.5326	1.2722	17.5572
07/14/23	Friday	0.8719	0.9167	1.3859	1.2475	0.8188	20.2205	0.7279	9.5680	3.7693	4.2037	9.8195	1.6627	6.3356	7.4163	0.0000	3.4485	1.4930	1.2576	17.1222
07/15/23	Saturday	0.8691	0.9137	1.3831	1.2471	0.8160	20.1446	0.7250	9.5121	3.7771	4.1847	9.7405	1.6573	6.3144	7.4338	0.0000	3.4364	1.4902	1.2549	17.0996
07/16/23	Sunday	0.8691	0.9137	1.3831	1.2471	0.8160	20.1446	0.7250	9.5121	3.7771	4.1847	9.7405	1.6573	6.3144	7.4338	0.0000	3.4364	1.4902	1.2549	17.0996
07/17/23	Monday	0.8691	0.9137	1.3831	1.2471	0.8160	20.1446	0.7250	9.5121	3.7771	4.1847	9.7405	1.6573	6.3144	7.4338	0.0000	3.4364	1.4902	1.2549	17.0996
07/18/23	Tuesday	0.8683	0.9129	1.3965	1.2586	0.8181	20.1100	0.7265	9.5230	3.7640	4.1827	9.6919	1.6558	6.3075	7.4384	0.0000	3.4618	1.5002	1.2582	17.1592
07/19/23	Wednesday	0.8677	0.9121	1.3987	1.2573	0.8165	20.0986	0.7274	9.5639	3.7556	4.1786	9.7098	1.6546	6.3036	7.4405	0.0000	3.4643	1.5098	1.2583	17.1134
07/20/23	Thursday	0.8691	0.9137	1.4023	1.2526	0.8169	20.2412	0.7348	9.5934	3.7671	4.1910	9.7523	1.6573	6.3138	7.4271	0.0000	3.4133	1.5196	1.2607	16.9822
07/21/23	Friday	0.8706	0.9152	1.3941	1.2501	0.8166	20.3245	0.7368	9.5173	3.7791	4.1938	9.7643	1.6602	6.3245	7.4307	0.0000	3.4085	1.5156	1.2597	16.9607
07/22/23	Saturday	0.8764	0.9214	1.4073	1.2525	0.8240	20.4736	0.7389	9.5691	3.8009	4.2183	9.8740	1.6712	6.3668	7.4325	0.0000	3.4384	1.5318	1.2629	17.0557
07/23/23	Sunday	0.8764	0.9214	1.4073	1.2525	0.8240	20.4736	0.7389	9.5691	3.8009	4.2183	9.8740	1.6712	6.3668	7.4325	0.0000	3.4384	1.5318	1.2629	17.0557
07/24/23	Monday	0.8764	0.9214	1.4073	1.2525	0.8240	20.4736	0.7389	9.5691	3.8009	4.2183	9.8740	1.6712	6.3668	7.4325	0.0000	3.4384	1.5318	1.2629	17.0557
07/25/23	Tuesday	0.8793	0.9243	1.4107	1.2545	0.8243	20.6579	0.7394	9.5864	3.8211	4.2264	9.9034	1.6768	6.3883	7.4220	0.0000	3.4101	1.5331	1.2650	17.0988
07/26/23	Wednesday	0.8824	0.9276	1.4078	1.2539	0.8270	20.7213	0.7408	9.5690	3.8175	4.2314	9.8811	1.6827	6.4107	7.4425	0.0000	3.5226	1.5340	1.2653	16.8271
07/27/23	Thursday	0.8813	0.9265	1.4058	1.2543	0.8197	20.6843	0.7371	9.5744	3.8035	4.2368	9.8583	1.6806	6.4027	7.4238	0.0000	3.5131	1.5291	1.2617	16.7713
07/28/23	Friday	0.8789	0.9239	1.3994	1.2562	0.8172	20.5791	0.7346	9.5541	3.7845	4.2230	9.8390	1.6760	6.3858	7.4389	0.0000	3.5159	1.5246	1.2610	16.7102
07/29/23	Saturday	0.8881	0.9337	1.4308	1.2561	0.8278	20.8370	0.7422	9.6960	3.8326	4.2687	10.0314	1.6935	6.4538	7.3958	0.0000	3.5288	1.5482	1.2651	16.9712
07/30/23	Sunday	0.8881	0.9337	1.4308	1.2561	0.8278	20.8370	0.7422	9.6960	3.8326	4.2687	10.0314	1.6935	6.4538	7.3958	0.0000	3.5288	1.5482	1.2651	16.9712
07/31/23	Monday	0.8881	0.9337	1.4308	1.2561	0.8278	20.8370	0.7422	9.6960	3.8326	4.2687	10.0314	1.6935	6.4538	7.3958	0.0000	3.5288	1.5482	1.2651	16.9712

August

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
08/01/23	Tuesday	0.8846	0.9300	1.4206	1.2587	0.8270	20.6212	0.7393	9.6689	3.8031	4.2547	10.0093	1.6869	6.4274	7.4144	0.0000	3.5095	1.5353	1.2647	16.7789
08/02/23	Wednesday	0.8889	0.9345	1.4322	1.2603	0.8315	20.7318	0.7424	9.7025	3.8233	4.2750	10.0607	1.6951	6.4585	7.4172	0.0000	3.4796	1.5430	1.2688	17.0621
08/03/23	Thursday	0.8877	0.9333	1.4454	1.2655	0.8341	20.6891	0.7436	9.7132	3.8477	4.2702	10.1161	1.6928	6.4498	7.4196	0.0000	3.4768	1.5575	1.2725	17.4925

08/04/23	Friday	0.8911	0.9367	1.4531	1.2682	0.8334	20.8543	0.7477	9.7624	3.8700	4.2894	10.1807	1.6993	6.4743	7.4045	0.0000	3.4827	1.5618	1.2745	17.6499
08/05/23	Saturday	0.8913	0.9371	1.4499	1.2713	0.8342	21.0372	0.7487	9.7273	3.8726	4.3047	10.1871	1.6997	6.4754	7.4288	0.0000	3.5058	1.5621	1.2772	17.7851
08/06/23	Sunday	0.8913	0.9371	1.4499	1.2713	0.8342	21.0372	0.7487	9.7273	3.8726	4.3047	10.1871	1.6997	6.4754	7.4288	0.0000	3.5058	1.5621	1.2772	17.7851
08/07/23	Monday	0.8913	0.9371	1.4499	1.2713	0.8342	21.0372	0.7487	9.7273	3.8726	4.3047	10.1871	1.6997	6.4754	7.4288	0.0000	3.5058	1.5621	1.2772	17.7851
08/08/23	Tuesday	0.8874	0.9330	1.4457	1.2722	0.8312	20.9867	0.7463	9.6456	3.8289	4.2813	10.0753	1.6922	6.4470	7.4245	0.0000	3.4850	1.5570	1.2747	17.6521
08/09/23	Wednesday	0.8889	0.9345	1.4584	1.2773	0.8324	20.9849	0.7459	9.7292	3.8453	4.2906	10.1237	1.6951	6.4578	7.4302	0.0000	3.5170	1.5701	1.2803	17.8640
08/10/23	Thursday	0.8890	0.9346	1.4499	1.2769	0.8317	21.0514	0.7455	9.7065	3.8654	4.2870	10.1427	1.6953	6.4586	7.4428	0.0000	3.5371	1.5642	1.2796	17.9572
08/11/23	Friday	0.8843	0.9297	1.4487	1.2723	0.8295	20.9185	0.7447	9.6677	3.8509	4.2620	10.1001	1.6863	6.4244	7.4186	0.0000	3.5136	1.5645	1.2778	17.8833
08/12/23	Saturday	0.8878	0.9334	1.4587	1.2790	0.8343	20.9087	0.7489	9.8334	3.8498	4.2784	10.1911	1.6930	6.4501	7.4347	0.0000	3.5442	1.5832	1.2838	17.9526
08/13/23	Sunday	0.8878	0.9334	1.4587	1.2790	0.8343	20.9087	0.7489	9.8334	3.8498	4.2784	10.1911	1.6930	6.4501	7.4347	0.0000	3.5442	1.5832	1.2838	17.9526
08/14/23	Monday	0.8878	0.9334	1.4587	1.2790	0.8343	20.9087	0.7489	9.8334	3.8498	4.2784	10.1911	1.6930	6.4501	7.4347	0.0000	3.5442	1.5832	1.2838	17.9526
08/15/23	Tuesday	0.8927	0.9385	1.4674	1.2817	0.8350	20.9371	0.7510	9.9590	3.8612	4.3013	10.3240	1.7023	6.4859	7.4506	0.0000	3.5600	1.5920	1.2903	18.0466
08/16/23	Wednesday	0.8918	0.9376	1.4685	1.2815	0.8332	20.9559	0.7484	9.9842	3.8892	4.2957	10.3037	1.7006	6.4790	7.4290	0.0000	3.5804	1.5930	1.2893	18.3050
08/17/23	Thursday	0.8929	0.9387	1.4685	1.2826	0.8353	20.9565	0.7463	9.9726	3.8802	4.3004	10.3002	1.7027	6.4875	7.4424	0.0000	3.5585	1.5871	1.2899	18.1098
08/18/23	Friday	0.8947	0.9405	1.4840	1.2839	0.8349	21.0197	0.7452	10.0556	3.8951	4.3042	10.3582	1.7061	6.5003	7.4303	0.0000	3.5852	1.6019	1.2919	18.1823
08/19/23	Saturday	0.8972	0.9432	1.4862	1.2890	0.8368	21.0277	0.7481	10.0879	3.9160	4.3236	10.4182	1.7109	6.5186	7.4466	0.0000	3.6048	1.6044	1.2916	18.1356
08/20/23	Sunday	0.8972	0.9432	1.4862	1.2890	0.8368	21.0277	0.7481	10.0879	3.9160	4.3236	10.4182	1.7109	6.5186	7.4466	0.0000	3.6048	1.6044	1.2916	18.1356
08/21/23	Monday	0.8972	0.9432	1.4862	1.2890	0.8368	21.0277	0.7481	10.0879	3.9160	4.3236	10.4182	1.7109	6.5186	7.4466	0.0000	3.6048	1.6044	1.2916	18.1356
08/22/23	Tuesday	0.8949	0.9407	1.4843	1.2856	0.8354	20.9503	0.7464	10.0739	3.8960	4.3112	10.4060	1.7065	6.5023	7.4450	0.0000	3.6035	1.6062	1.2897	18.0645
08/23/23	Wednesday	0.8951	0.9411	1.4797	1.2901	0.8369	20.9584	0.7451	10.0806	3.8909	4.2997	10.3796	1.7069	6.5034	7.4722	0.0000	3.6009	1.5995	1.2915	17.9107
08/24/23	Thursday	0.8999	0.9461	1.4764	1.2864	0.8356	21.1542	0.7462	10.1089	3.9254	4.3320	10.4127	1.7161	6.5390	7.4418	0.0000	3.5816	1.5964	1.2879	17.7204
08/25/23	Friday	0.8989	0.9449	1.4735	1.2880	0.8367	21.1526	0.7491	10.1435	3.9210	4.3277	10.4163	1.7141	6.5320	7.4611	0.0000	3.5865	1.5994	1.2877	17.7167
08/26/23	Saturday	0.9010	0.9472	1.4745	1.2855	0.8389	21.2117	0.7524	10.1560	3.9274	4.3388	10.4449	1.7181	6.5478	7.4217	0.0000	3.5978	1.6023	1.2835	17.7243
08/27/23	Sunday	0.9010	0.9472	1.4745	1.2855	0.8389	21.2117	0.7524	10.1560	3.9274	4.3388	10.4449	1.7181	6.5478	7.4217	0.0000	3.5978	1.6023	1.2835	17.7243
08/28/23	Monday	0.9010	0.9472	1.4745	1.2855	0.8389	21.2117	0.7524	10.1560	3.9274	4.3388	10.4449	1.7181	6.5478	7.4217	0.0000	3.5978	1.6023	1.2835	17.7243
08/29/23	Tuesday	0.9022	0.9484	1.4840	1.2933	0.8400	21.2285	0.7561	10.2119	3.9356	4.3444	10.4866	1.7204	6.5551	7.4600	0.0000	3.6126	1.6119	1.2902	17.8008
08/30/23	Wednesday	0.9027	0.9489	1.4797	1.2955	0.8418	21.2429	0.7551	10.1913	3.9344	4.3501	10.4690	1.7214	6.5592	7.4716	0.0000	3.6188	1.6083	1.2899	17.5910
08/31/23	Thursday	0.8923	0.9381	1.4620	1.2816	0.8314	20.9642	0.7477	10.0181	3.8923	4.2986	10.2948	1.7016	6.4843	7.4169	0.0000	3.5916	1.5885	1.2786	17.5249

September

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
09/01/23	Friday	0.8965	0.9425	1.4686	1.2890	0.8380	21.0777	0.7492	10.0985	3.9032	4.3191	10.3587	1.7096	6.5144	7.4684	0.0000	3.6107	1.5972	1.2860	17.7848
09/02/23	Saturday	0.8987	0.9447	1.4686	1.2841	0.8388	21.1260	0.7500	10.0878	3.9187	4.3320	10.3998	1.7138	6.5306	7.4610	0.0000	3.6090	1.5943	1.2844	17.8430
09/03/23	Sunday	0.8987	0.9447	1.4686	1.2841	0.8388	21.1260	0.7500	10.0878	3.9187	4.3320	10.3998	1.7138	6.5306	7.4610	0.0000	3.6090	1.5943	1.2844	17.8430
09/04/23	Monday	0.8987	0.9447	1.4686	1.2841	0.8388	21.1260	0.7500	10.0878	3.9187	4.3320	10.3998	1.7138	6.5306	7.4610	0.0000	3.6090	1.5943	1.2844	17.8430
09/05/23	Tuesday	0.8987	0.9447	1.4686	1.2841	0.8388	21.1260	0.7500	10.0878	3.9187	4.3320	10.3998	1.7138	6.5306	7.4610	0.0000	3.6090	1.5943	1.2844	17.8430
09/06/23	Wednesday	0.9071	0.9537	1.4919	1.2993	0.8444	21.3535	0.7572	10.2152	3.9596	4.3766	10.5390	1.7298	6.5912	7.4553	0.0000	3.6127	1.6174	1.2946	18.2993
09/07/23	Thursday	0.9078	0.9544	1.4879	1.2975	0.8450	21.4266	0.7564	10.1854	3.9866	4.3862	10.5500	1.7311	6.5974	7.4478	0.0000	3.6305	1.6147	1.2941	18.3444
09/08/23	Friday	0.9107	0.9575	1.4897	1.2978	0.8483	21.6425	0.7628	10.1960	4.0726	4.4067	10.5684	1.7366	6.6212	7.4585	0.0000	3.6601	1.6165	1.2985	18.2967
09/09/23	Saturday	0.9110	0.9578	1.4874	1.2998	0.8475	21.6283	0.7614	10.1661	4.0842	4.4109	10.5725	1.7372	6.6254	7.4552	0.0000	3.6574	1.6118	1.2973	18.1524
09/10/23	Sunday	0.9110	0.9578	1.4874	1.2998	0.8475	21.6283	0.7614	10.1661	4.0842	4.4109	10.5725	1.7372	6.6254	7.4552	0.0000	3.6574	1.6118	1.2973	18.1524
09/11/23	Monday	0.9110	0.9578	1.4874	1.2998	0.8475	21.6283	0.7614	10.1661	4.0842	4.4109	10.5725	1.7372	6.6254	7.4552	0.0000	3.6574	1.6118	1.2973	18.1524
09/12/23	Tuesday	0.9095	0.9561	1.4782	1.2934	0.8473	21.6326	0.7595	10.1353	4.0893	4.3985	10.5253	1.7344	6.6123	7.4552	0.0000	3.6624	1.6062	1.2935	18.0030
09/13/23	Wednesday	0.9097	0.9563	1.4782	1.2908	0.8467	21.8537	0.7611	10.1444	4.1558	4.4020	10.5402	1.7347	6.6155	7.4407	0.0000	3.6213	1.6081	1.2945	17.9761
09/14/23	Thursday	0.9082	0.9548	1.4836	1.2903	0.8486	21.7602	0.7630	10.1570	4.1279	4.4003	10.5555	1.7319	6.6061	7.4458	0.0000	3.6333	1.6120	1.2953	17.9831
09/15/23	Friday	0.9101	0.9567	1.4812	1.2895	0.8511	21.7329	0.7629	10.1871	4.1084	4.4096	10.5919	1.7355	6.6196	7.4528	0.0000	3.6419	1.6089	1.2962	17.9733
09/16/23	Saturday	0.9139	0.9607	1.4707	1.2831	0.8502	21.8272	0.7641	10.1753	4.1332	4.4272	10.6119	1.7427	6.6434	7.4367	0.0000	3.6209	1.6045	1.2938	18.1023
09/17/23	Sunday	0.9139	0.9607	1.4707	1.2831	0.8502	21.8272	0.7641	10.1753	4.1332	4.4272	10.6119	1.7427	6.6434	7.4367	0.0000	3.6209	1.6045	1.2938	18.1023
09/18/23	Monday	0.9139	0.9607	1.4707	1.2831	0.8502	21.8272	0.7641	10.1753	4.1332	4.4272	10.6119	1.7427	6.6434	7.4367	0.0000	3.6209	1.6045	1.2938	18.1023
09/19/23	Tuesday	0.9140	0.9608	1.4758	1.2835	0.8514	21.8260	0.7675	10.2989	4.1409	4.4278	10.6426	1.7429	6.6444	7.4320	0.0000	3.6340	1.6089	1.2964	18.0497
09/20/23	Wednesday	0.9111	0.9579	1.4723	1.2786	0.8501	21.7097	0.7668	10.2321	4.1251	4.4132	10.5561	1.7374	6.6213	7.4240	0.0000	3.6099	1.6005	1.2954	18.0266
09/21/23	Thursday	0.9114	0.9582	1.4705	1.2777	0.8527	21.6689	0.7686	10.2232	4.1258	4.4177	10.5808	1.7380	6.6233	7.4313	0.0000	3.6169	1.5998	1.2968	17.9881

09/22/23	Friday	0.9155	0.9625	1.4831	1.2830	0.8610	21.7789	0.7724	10.2734	4.1194	4.4377	10.5725	1.7458	6.6531	7.4386	0.0000	3.6190	1.6071	1.3004	17.8930
09/23/23	Saturday	0.9166	0.9636	1.4790	1.2816	0.8617	21.7800	0.7756	10.2450	4.1160	4.4423	10.6203	1.7479	6.6627	7.4404	0.0000	3.6268	1.5983	1.2989	17.8993
09/24/23	Sunday	0.9166	0.9636	1.4790	1.2816	0.8617	21.7800	0.7756	10.2450	4.1160	4.4423	10.6203	1.7479	6.6627	7.4404	0.0000	3.6268	1.5983	1.2989	17.8993
09/25/23	Monday	0.9166	0.9636	1.4790	1.2816	0.8617	21.7800	0.7756	10.2450	4.1160	4.4423	10.6203	1.7479	6.6627	7.4404	0.0000	3.6268	1.5983	1.2989	17.8993
09/26/23	Tuesday	0.9172	0.9642	1.4814	1.2819	0.8657	21.8336	0.7771	10.2235	4.1082	4.4414	10.5648	1.7490	6.6682	7.4344	0.0000	3.6184	1.5987	1.3001	17.8980
09/27/23	Wednesday	0.9191	0.9663	1.4811	1.2802	0.8663	21.8448	0.7792	10.2774	4.1308	4.4535	10.5218	1.7527	6.6825	7.4162	0.0000	3.6237	1.5937	1.2979	17.9140
09/28/23	Thursday	0.9229	0.9703	1.4872	1.2855	0.8699	21.9351	0.7824	10.3199	4.1478	4.4719	10.5653	1.7599	6.7101	7.4469	0.0000	3.6387	1.6003	1.3032	17.9881
09/29/23	Friday	0.9250	0.9724	1.4882	1.2801	0.8723	21.9823	0.7799	10.1704	4.1692	4.4874	10.4641	1.7639	6.7247	7.4167	0.0000	3.6440	1.5960	1.3000	18.1953
09/30/23	Saturday	0.9195	0.9667	1.4674	1.2784	0.8650	21.8552	0.7766	10.0922	4.1483	4.4575	10.3025	1.7534	6.6850	7.4440	0.0000	3.6338	1.5773	1.2948	17.8816

October

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
10/01/23	Sunday	0.9195	0.9667	1.4674	1.2784	0.8650	21.8552	0.7766	10.0922	4.1483	4.4575	10.3025	1.7534	6.6850	7.4440	0.0000	3.6338	1.5773	1.2948	17.8816
10/02/23	Monday	0.9195	0.9667	1.4674	1.2784	0.8650	21.8552	0.7766	10.0922	4.1483	4.4575	10.3025	1.7534	6.6850	7.4440	0.0000	3.6338	1.5773	1.2948	17.8816
10/03/23	Tuesday	0.9253	0.9727	1.4879	1.2955	0.8697	22.0300	0.7822	10.1973	4.1628	4.4871	10.4308	1.7645	6.7288	7.4703	0.0000	3.6495	1.5917	1.3058	18.0438
10/04/23	Wednesday	0.9253	0.9727	1.4968	1.2962	0.8713	22.0679	0.7826	10.2884	4.1634	4.4876	10.4493	1.7645	6.7288	7.4064	0.0000	3.6377	1.6009	1.2992	18.2269
10/05/23	Thursday	0.9272	0.9748	1.4996	1.2992	0.8717	22.1738	0.7844	10.3821	4.1918	4.4974	10.5003	1.7681	6.7430	7.4220	0.0000	3.6643	1.6076	1.3012	18.2805
10/06/23	Friday	0.9281	0.9757	1.4997	1.3083	0.8725	22.0632	0.7839	10.4530	4.1534	4.5001	10.5095	1.7698	6.7479	7.4449	0.0000	3.6666	1.6035	1.3045	18.4459
10/07/23	Saturday	0.9291	0.9767	1.5010	1.3089	0.8719	22.1531	0.7831	10.4651	4.1629	4.5014	10.5193	1.7717	6.7556	7.4844	0.0000	3.6922	1.6021	1.3064	18.5615
10/08/23	Sunday	0.9291	0.9767	1.5010	1.3089	0.8719	22.1531	0.7831	10.4651	4.1629	4.5014	10.5193	1.7717	6.7556	7.4844	0.0000	3.6922	1.6021	1.3064	18.5615
10/09/23	Monday	0.9291	0.9767	1.5010	1.3089	0.8719	22.1531	0.7831	10.4651	4.1629	4.5014	10.5193	1.7717	6.7556	7.4844	0.0000	3.6922	1.6021	1.3064	18.5615
10/10/23	Tuesday	0.9291	0.9767	1.5010	1.3089	0.8719	22.1531	0.7831	10.4651	4.1629	4.5014	10.5193	1.7717	6.7556	7.4844	0.0000	3.6922	1.6021	1.3064	18.5615
10/11/23	Wednesday	0.9218	0.9690	1.4850	1.2930	0.8606	22.0581	0.7768	10.3204	4.0979	4.4618	10.4149	1.7578	6.7017	7.4300	0.0000	3.7499	1.5827	1.3005	18.2751
10/12/23	Thursday	0.9198	0.9670	1.4813	1.2925	0.8596	22.0184	0.7744	10.2716	4.0601	4.4524	10.3656	1.7540	6.6869	7.4331	0.0000	3.7571	1.5782	1.2959	18.0281
10/13/23	Friday	0.9203	0.9675	1.4866	1.2952	0.8591	22.0079	0.7750	10.3546	4.0673	4.4548	10.3935	1.7550	6.6908	7.4527	0.0000	3.7738	1.5883	1.2983	17.9416
10/14/23	Saturday	0.9251	0.9725	1.5045	1.3009	0.8627	22.2021	0.7794	10.4052	4.1025	4.4778	10.4204	1.7641	6.7258	7.4451	0.0000	3.7794	1.6070	1.3020	18.0693
10/15/23	Sunday	0.9251	0.9725	1.5045	1.3009	0.8627	22.2021	0.7794	10.4052	4.1025	4.4778	10.4204	1.7641	6.7258	7.4451	0.0000	3.7794	1.6070	1.3020	18.0693
10/16/23	Monday	0.9251	0.9725	1.5045	1.3009	0.8627	22.2021	0.7794	10.4052	4.1025	4.4778	10.4204	1.7641	6.7258	7.4451	0.0000	3.7794	1.6070	1.3020	18.0693
10/17/23	Tuesday	0.9252	0.9726	1.5020	1.2967	0.8584	22.2658	0.7805	10.3858	4.0347	4.4778	10.4389	1.7643	6.7283	7.4298	0.0000	3.7889	1.6035	1.3016	17.9651
10/18/23	Wednesday	0.9218	0.9690	1.4912	1.2918	0.8551	22.1516	0.7787	10.3662	3.9878	4.4635	10.3600	1.7578	6.7045	7.4153	0.0000	3.8174	1.6081	1.2983	17.7949
10/19/23	Thursday	0.9225	0.9699	1.4909	1.2970	0.8556	22.1684	0.7806	10.4332	4.0015	4.4700	10.3976	1.7591	6.7110	7.4484	0.0000	3.8268	1.6114	1.3021	17.8315
10/20/23	Friday	0.9225	0.9699	1.5048	1.3017	0.8528	22.2440	0.7822	10.5199	4.0079	4.4711	10.4749	1.7591	6.7112	7.4181	0.0000	3.8226	1.6289	1.3026	18.1461
10/21/23	Saturday	0.9207	0.9679	1.5059	1.3018	0.8454	22.1620	0.7840	10.4917	4.0070	4.4644	10.4479	1.7557	6.6998	7.4225	0.0000	3.8431	1.6303	1.3032	18.0887
10/22/23	Sunday	0.9207	0.9679	1.5059	1.3018	0.8454	22.1620	0.7840	10.4917	4.0070	4.4644	10.4479	1.7557	6.6998	7.4225	0.0000	3.8431	1.6303	1.3032	18.0887
10/23/23	Monday	0.9207	0.9679	1.5059	1.3018	0.8454	22.1620	0.7840	10.4917	4.0070	4.4644	10.4479	1.7557	6.6998	7.4225	0.0000	3.8431	1.6303	1.3032	18.0887
10/24/23	Tuesday	0.9187	0.9659	1.5057	1.3036	0.8478	22.0556	0.7801	10.5421	3.9923	4.4537	10.4571	1.7519	6.6847	7.4281	0.0000	3.8553	1.6310	1.3028	18.1197
10/25/23	Wednesday	0.9175	0.9645	1.4987	1.3047	0.8500	22.0179	0.7779	10.5572	3.9893	4.4447	10.4636	1.7496	6.6767	7.4608	0.0000	3.8611	1.6280	1.3020	18.1014
10/26/23	Thursday	0.9215	0.9687	1.4963	1.3085	0.8510	22.1435	0.7835	10.6469	4.0101	4.4595	10.5996	1.7572	6.7067	7.4407	0.0000	3.8641	1.6282	1.3018	18.1659
10/27/23	Friday	0.9252	0.9726	1.5087	1.3133	0.8546	22.2920	0.7871	10.6691	4.0369	4.4764	10.6474	1.7643	6.7326	7.4419	0.0000	3.8711	1.6406	1.3052	18.2418
10/28/23	Saturday	0.9233	0.9707	1.4985	1.3128	0.8554	22.1868	0.7843	10.6365	4.0151	4.4710	10.6123	1.7607	6.7181	7.4319	0.0000	3.8804	1.6334	1.3016	17.9749
10/29/23	Sunday	0.9233	0.9707	1.4985	1.3128	0.8554	22.1868	0.7843	10.6365	4.0151	4.4710	10.6123	1.7607	6.7181	7.4319	0.0000	3.8804	1.6334	1.3016	17.9749
10/30/23	Monday	0.9233	0.9707	1.4985	1.3128	0.8554	22.1868	0.7843	10.6365	4.0151	4.4710	10.6123	1.7607	6.7181	7.4319	0.0000	3.8804	1.6334	1.3016	17.9749
10/31/23	Tuesday	0.9204	0.9676	1.4907	1.3136	0.8553	22.0982	0.7829	10.5882	3.9963	4.4540	10.5841	1.7551	6.6976	7.4122	0.0000	3.8455	1.6273	1.2961	17.8281

November

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
11/01/23	Wednesday	0.9150	0.9620	1.4902	1.3125	0.8558	21.8999	0.7802	10.5717	3.9624	4.4298	10.5355	1.7448	6.6590	7.4305	0.0000	3.8217	1.6226	1.2964	17.8489
11/02/23	Thursday	0.9241	0.9715	1.5001	1.3209	0.8656	22.2006	0.7833	10.6643	4.0145	4.4760	10.6415	1.7622	6.7252	7.4421	0.0000	3.8340	1.6350	1.3035	17.8041
11/03/23	Friday	0.9146	0.9616	1.4700	1.3076	0.8556	21.9616	0.7771	10.5511	3.9678	4.4316	10.5235	1.7441	6.6554	7.3961	0.0000	3.7685	1.6057	1.2913	17.4243
11/04/23	Saturday	0.9155	0.9625	1.4736	1.3037	0.8603	21.8467	0.7779	10.5972	3.9783	4.4356	10.5094	1.7458	6.6617	7.4232	0.0000	3.7783	1.6053	1.2924	17.5017
11/05/23	Sunday	0.9155	0.9625	1.4736	1.3037	0.8603	21.8467	0.7779	10.5972	3.9783	4.4356	10.5094	1.7458	6.6617	7.4232	0.0000	3.7783	1.6053	1.2924	17.5017

11/06/23	Monday	0.9155	0.9625	1.4736	1.3037	0.8603	21.8467	0.7779	10.5972	3.9783	4.4356	10.5094	1.7458	6.6617	7.4232	0.0000	3.7783	1.6053	1.2924	17.5017
11/07/23	Tuesday	0.9077	0.9543	1.4603	1.2974	0.8523	21.5915	0.7665	10.4816	3.9454	4.3980	10.3312	1.7309	6.6030	7.4411	0.0000	3.7260	1.5869	1.2840	17.3315
11/08/23	Wednesday	0.9128	0.9596	1.4807	1.3080	0.8564	21.8695	0.7728	10.6065	3.9596	4.4229	10.4072	1.7406	6.6377	7.4486	0.0000	3.6882	1.6074	1.2897	17.4362
11/09/23	Thursday	0.9137	0.9605	1.4772	1.3096	0.8575	21.9338	0.7755	10.6616	3.9696	4.4248	10.4211	1.7424	6.6437	7.4315	0.0000	3.6640	1.6021	1.2887	17.5476
11/10/23	Friday	0.9109	0.9577	1.4832	1.3110	0.8553	21.8728	0.7730	10.6222	3.9466	4.4109	10.3459	1.7370	6.6227	7.4229	0.0000	3.6458	1.6029	1.2890	17.6339
11/11/23	Saturday	0.9117	0.9585	1.4917	1.3094	0.8565	21.7871	0.7762	10.5774	3.9375	4.4184	10.3607	1.7386	6.6301	7.4075	0.0000	3.6638	1.6110	1.2904	17.6781
11/12/23	Sunday	0.9117	0.9585	1.4917	1.3094	0.8565	21.7871	0.7762	10.5774	3.9375	4.4184	10.3607	1.7386	6.6301	7.4075	0.0000	3.6638	1.6110	1.2904	17.6781
11/13/23	Monday	0.9117	0.9585	1.4917	1.3094	0.8565	21.7871	0.7762	10.5774	3.9375	4.4184	10.3607	1.7386	6.6301	7.4075	0.0000	3.6638	1.6110	1.2904	17.6781
11/14/23	Tuesday	0.9136	0.9604	1.4945	1.3148	0.8588	21.9056	0.7780	10.5991	3.9498	4.4270	10.3763	1.7422	6.6442	7.4383	0.0000	3.6842	1.6183	1.2951	17.8221
11/15/23	Wednesday	0.9035	0.9499	1.4810	1.3030	0.8500	21.6185	0.7673	10.4705	3.8926	4.3816	10.2275	1.7229	6.5706	7.3569	0.0000	3.6230	1.6062	1.2835	17.6881
11/16/23	Thursday	0.8980	0.9440	1.4618	1.3026	0.8450	21.4431	0.7636	10.3221	3.8404	4.3538	10.0579	1.7124	6.5303	7.4290	0.0000	3.5914	1.5759	1.2832	17.2826
11/17/23	Friday	0.8974	0.9434	1.4619	1.3001	0.8437	21.3894	0.7661	10.2642	3.8393	4.3479	10.0099	1.7113	6.5269	7.4131	0.0000	3.5919	1.5836	1.2807	17.2487
11/18/23	Saturday	0.8971	0.9431	1.4646	1.3041	0.8423	21.3945	0.7663	10.3559	3.8313	4.3469	10.0433	1.7107	6.5239	7.3996	0.0000	3.5439	1.5902	1.2774	17.4444
11/19/23	Sunday	0.8971	0.9431	1.4646	1.3041	0.8423	21.3945	0.7663	10.3559	3.8313	4.3469	10.0433	1.7107	6.5239	7.3996	0.0000	3.5439	1.5902	1.2774	17.4444
11/20/23	Monday	0.8971	0.9431	1.4646	1.3041	0.8423	21.3945	0.7663	10.3559	3.8313	4.3469	10.0433	1.7107	6.5239	7.3996	0.0000	3.5439	1.5902	1.2774	17.4444
11/21/23	Tuesday	0.8923	0.9381	1.4508	1.3031	0.8401	21.3192	0.7611	10.2386	3.8093	4.3244	9.9652	1.7016	6.4869	7.4040	0.0000	3.5373	1.5757	1.2744	17.5040
11/22/23	Wednesday	0.8908	0.9364	1.4463	1.3047	0.8404	21.2764	0.7587	10.1357	3.7781	4.3181	9.8957	1.6987	6.4759	7.4110	0.0000	3.5209	1.5650	1.2704	17.4370
11/23/23	Thursday	0.8949	0.9407	1.4526	1.3034	0.8411	21.3926	0.7590	10.2008	3.8204	4.3372	9.9762	1.7065	6.5043	7.4051	0.0000	3.5445	1.5781	1.2742	17.8037
11/24/23	Friday	0.8949	0.9407	1.4526	1.3034	0.8411	21.3926	0.7590	10.2008	3.8204	4.3372	9.9762	1.7065	6.5043	7.4051	0.0000	3.5445	1.5781	1.2742	17.8037
11/25/23	Saturday	0.8929	0.9387	1.4475	1.3011	0.8398	21.2125	0.7569	10.2293	3.8054	4.3268	9.9623	1.7027	6.4909	7.4080	0.0000	3.5533	1.5685	1.2746	17.9289
11/26/23	Sunday	0.8929	0.9387	1.4475	1.3011	0.8398	21.2125	0.7569	10.2293	3.8054	4.3268	9.9623	1.7027	6.4909	7.4080	0.0000	3.5533	1.5685	1.2746	17.9289
11/27/23	Monday	0.8929	0.9387	1.4475	1.3011	0.8398	21.2125	0.7569	10.2293	3.8054	4.3268	9.9623	1.7027	6.4909	7.4080	0.0000	3.5533	1.5685	1.2746	17.9289
11/28/23	Tuesday	0.8903	0.9359	1.4396	1.2956	0.8363	21.1577	0.7534	10.1623	3.7815	4.3141	9.9145	1.6977	6.4720	7.4003	0.0000	3.5632	1.5599	1.2708	17.8254
11/29/23	Wednesday	0.8903	0.9359	1.4389	1.2928	0.8372	21.1125	0.7526	10.1411	3.7736	4.3160	9.9064	1.6977	6.4720	7.4080	0.0000	3.5211	1.5614	1.2701	17.7949
11/30/23	Thursday	0.8874	0.9330	1.4321	1.2901	0.8331	21.0005	0.7488	10.1138	3.7438	4.3017	9.8369	1.6922	6.4510	7.4168	0.0000	3.4913	1.5413	1.2655	17.5966

December

Date	Day of Week	Euro		AUD	CAD	CHF	CZK	GBP	NOK	PLN	RON	SEK	BGN	DKK	HKD	HUF	ILS	NZD	SGD	ZAR
		Accom.	Recon.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.	Accom.
12/01/23	Friday	0.8918	0.9376	1.4345	1.2923	0.8306	21.1516	0.7499	10.1629	3.7790	4.3234	9.8971	1.7006	6.4825	7.4166	0.0000	3.5049	1.5415	1.2680	17.8442
12/02/23	Saturday	0.8960	0.9420	1.4370	1.2872	0.8315	21.2626	0.7518	10.2454	3.8063	4.3420	9.9557	1.7086	6.5128	7.4346	0.0000	3.5605	1.5418	1.2722	17.8386
12/03/23	Sunday	0.8960	0.9420	1.4370	1.2872	0.8315	21.2626	0.7518	10.2454	3.8063	4.3420	9.9557	1.7086	6.5128	7.4346	0.0000	3.5605	1.5418	1.2722	17.8386
12/04/23	Monday	0.8960	0.9420	1.4370	1.2872	0.8315	21.2626	0.7518	10.2454	3.8063	4.3420	9.9557	1.7086	6.5128	7.4346	0.0000	3.5605	1.5418	1.2722	17.8386
12/05/23	Tuesday	0.8972	0.9432	1.4299	1.2867	0.8302	21.2762	0.7500	10.1967	3.7923	4.3467	9.8947	1.7109	6.5221	7.4271	0.0000	3.5181	1.5371	1.2691	17.7761
12/06/23	Wednesday	0.9011	0.9473	1.4472	1.2903	0.8310	21.4477	0.7537	10.3186	3.8011	4.3640	9.9218	1.7183	6.5508	7.4398	0.0000	3.5420	1.5459	1.2740	17.8930
12/07/23	Thursday	0.9038	0.9502	1.4452	1.2907	0.8319	21.4547	0.7548	10.4121	3.8130	4.3773	9.9731	1.7235	6.5702	7.4234	0.0000	3.5293	1.5449	1.2748	18.0031
12/08/23	Friday	0.9050	0.9514	1.4506	1.2934	0.8312	21.4549	0.7567	10.4261	3.8258	4.3837	9.9472	1.7258	6.5786	7.4306	0.0000	3.5202	1.5509	1.2746	18.0270
12/09/23	Saturday	0.9068	0.9533	1.4439	1.2956	0.8340	21.5268	0.7589	10.3600	3.8292	4.3930	9.9165	1.7292	6.5918	7.4499	0.0000	3.5284	1.5509	1.2764	17.9653
12/10/23	Sunday	0.9068	0.9533	1.4439	1.2956	0.8340	21.5268	0.7589	10.3600	3.8292	4.3930	9.9165	1.7292	6.5918	7.4499	0.0000	3.5284	1.5509	1.2764	17.9653
12/11/23	Monday	0.9068	0.9533	1.4439	1.2956	0.8340	21.5268	0.7589	10.3600	3.8292	4.3930	9.9165	1.7292	6.5918	7.4499	0.0000	3.5284	1.5509	1.2764	17.9653
12/12/23	Tuesday	0.9058	0.9522	1.4507	1.2926	0.8355	21.4969	0.7575	10.3883	3.8317	4.3895	9.9500	1.7273	6.5849	7.4227	0.0000	3.5293	1.5564	1.2777	18.1783
12/13/23	Wednesday	0.9029	0.9493	1.4421	1.2882	0.8328	21.5363	0.7566	10.3688	3.8204	4.3772	9.9403	1.7218	6.5636	7.4130	0.0000	3.5213	1.5457	1.2745	18.0616
12/14/23	Thursday	0.9039	0.9503	1.4504	1.2934	0.8331	21.5990	0.7587	10.4556	3.8126	4.3830	9.9316	1.7237	6.5720	7.4289	0.0000	3.5228	1.5615	1.2778	18.1048
12/15/23	Friday	0.8925	0.9383	1.4173	1.2773	0.8246	21.2683	0.7505	10.1154	3.7434	4.3265	9.7439	1.7019	6.4882	7.4076	0.0000	3.4687	1.5318	1.2627	17.6457
12/16/23	Saturday	0.8927	0.9385	1.4199	1.2755	0.8265	21.2391	0.7480	10.0105	3.7479	4.3261	9.7867	1.7023	6.4892	7.4436	0.0000	3.5050	1.5334	1.2671	17.3921
12/17/23	Sunday	0.8927	0.9385	1.4199	1.2755	0.8265	21.2391	0.7480	10.0105	3.7479	4.3261	9.7867	1.7023	6.4892	7.4436	0.0000	3.5050	1.5334	1.2671	17.3921
12/18/23	Monday	0.8927	0.9385	1.4199	1.2755	0.8265	21.2391	0.7480	10.0105	3.7479	4.3261	9.7867	1.7023	6.4892	7.4436	0.0000	3.5050	1.5334	1.2671	17.3921
12/19/23	Tuesday	0.8927	0.9385	1.4199	1.2755	0.8265	21.2391	0.7480	10.0105	3.7479	4.3261	9.7867	1.7023	6.4892	7.4436	0.0000	3.5050	1.5334	1.2671	17.3921
12/20/23	Wednesday	0.8879	0.9335	1.4082	1.2683	0.8210	21.2227	0.7470	9.8461	3.7488	4.3026	9.6784	1.6932	6.4539	7.3881	0.0000	3.4690	1.5192	1.2619	17.5455
12/21/23	Thursday	0.8900	0.9356	1.4048	1.2682	0.8194	21.2772	0.7510	9.7789	3.7615	4.3132	9.6710	1.6972	6.4704	7.4237	0.0000	3.4651	1.5131	1.2643	17.3954
12/22/23	Friday	0.8874	0.9330	1.4038	1.2630	0.8168	21.2168	0.7500	9.7577	3.7597	4.2988	9.6270	1.6922	6.4519	7.3907	0.0000	3.4218	1.5151	1.2591	17.2712
12/23/23	Saturday	0.8847	0.9301	1.3985	1.2606	0.8128	21.2049	0.7475	9.7270	3.7377	4.2854	9.5427	1.6871	6.4314	7.4189	0.0000	3.4178	1.5117	1.2576	17.5027

12/24/23	Sunday	0.8847	0.9301	1.3985	1.2606	0.8128	21.2049	0.7475	9.7270	3.7377	4.2854	9.5427	1.6871	6.4314	7.4189	0.0000	3.4178	1.5117	1.2576	17.5027
12/25/23	Monday	0.8847	0.9301	1.3985	1.2606	0.8128	21.2049	0.7475	9.7270	3.7377	4.2854	9.5427	1.6871	6.4314	7.4189	0.0000	3.4178	1.5117	1.2576	17.5027
12/26/23	Tuesday	0.8847	0.9301	1.3985	1.2606	0.8128	21.2049	0.7475	9.7270	3.7377	4.2854	9.5427	1.6871	6.4314	7.4189	0.0000	3.4178	1.5117	1.2576	17.5027
12/27/23	Wednesday	0.8847	0.9301	1.3985	1.2606	0.8128	21.2049	0.7475	9.7270	3.7377	4.2854	9.5427	1.6871	6.4314	7.4189	0.0000	3.4178	1.5117	1.2576	17.5027
12/28/23	Thursday	0.8812	0.9264	1.3904	1.2535	0.8103	21.1725	0.7473	9.6338	3.7185	4.2706	9.4805	1.6804	6.4059	7.4133	0.0000	3.4312	1.5025	1.2549	17.6388
12/29/23	Friday	0.8768	0.9218	1.3904	1.2550	0.7973	21.1078	0.7425	9.6066	3.7062	4.2537	9.4331	1.6720	6.3730	7.4275	0.0000	3.4354	1.5007	1.2520	17.6163
12/30/23	Saturday	0.8815	0.9267	1.3936	1.2584	0.7998	21.2287	0.7462	9.6787	3.7341	4.2754	9.5063	1.6810	6.4063	7.4260	0.0000	3.4463	1.5008	1.2543	17.6481
12/31/23	Sunday	0.8815	0.9267	1.3936	1.2584	0.7998	21.2287	0.7462	9.6787	3.7341	4.2754	9.5063	1.6810	6.4063	7.4260	0.0000	3.4463	1.5008	1.2543	17.6481

