GS Board Summary
August 04, 2023

Global ID	Local ID	Domestic No.	ISIN	CPN	Days	YRS	Maturity	D. Vol (MM)	Last Yield	Traded Time	W. Ave Yld	Bid Yield	Offer Yield	Open Yield	High Yield	Low Yield	Close Yield
RPTB 0 08/09/23	RPTB 0 08/09/23	PIBL1222H329	PHY6972HMS22		5	0.01	8/9/2023	2.530000	5.6000	2:33:20 PM	5.6000			5.6000	5.6000	5.6000	5.6000
RPGB 3 1/4 08/15/23	RTB 10-04	PIID1023H046	PHY6972FUR90	3.2500	11	0.03	8/15/2023	0.500000									
RPTB 0 08/16/23	RPTB 0 08/16/23	PIBL1222H338	PHY6972HMT05		12	0.03	8/16/2023	68.630000	5.9000	3:52:41 PM	5.9000			5.9000	5.9000	5.9000	5.9000
RPTB 0 08/23/23	RPTB 0 08/23/23	PIBL1222H347	PHY6972HMU77		19	0.05	8/23/2023										
RPTB 0 08/30/23	RPTB 0 08/30/23	PIBL0623C011	PHY6972HNX08		26	0.07	8/30/2023										
RPTB 0 09/06/23	RPTB 0 09/06/23	PIBL0623C020	PHY6972HNZ55		33	0.09	9/6/2023	40.000000	5.5000	11:37:12 AM	5.5000			5.5000	5.5000	5.5000	5.5000
RPGB 2 3/8 09/10/23	FXTN 03-25	PIBD0323I252	PHY6972HGY63	2.3750	37	0.10	9/10/2023										
RPTB 0 09/13/23	RPTB 0 09/13/23	PIBL0623C039	PHY6972HPB69		40	0.11	9/13/2023	369.600000	5.6000	11:33:07 AM	5.6250			5.6500	5.6500	5.6000	5.6000
RPTB 0 09/20/23	RPTB 0 09/20/23	PIBL0623C048	PHY6972HPD26		47	0.13	9/20/2023	51.713000	5.2750	3:37:55 PM	5.2743			5.2750	5.2755	5.0000	5.2750
RPTB 0 09/27/23	RPTB 0 09/27/23	PIBL0623C057	PHY6972HPF73		54	0.15	9/27/2023										
RPTB 0 10/04/23	RPTB 0 10/04/23	PIBL0623D065	PHY6972HPH30		61	0.17	10/4/2023										
RPTB 0 10/11/23	RPTB 0 10/11/23	PIBL0623D074	PHY6972HPK68		68	0.19	10/11/2023	845.779000	5.3050	3:12:03 PM	5.5345			5.3000	5.8000	5.1500	5.3050
RPTB 0 10/18/23	RPTB 0 10/18/23	PIBL0623D083	PHY6972HPM25		75	0.21	10/18/2023	874.327000	5.9000	3:44:22 PM	5.7646			5.3250	5.9000	5.3250	5.9000
RPGB 11 3/8 10/23/23	FXTN 20-06	PIBD2023J068	PHY6972FFV77	11.3750	80	0.22	10/23/2023										
RPTB 0 10/25/23	RPTB 0 10/25/23	PIBL1222J434	PHY6972HNB87		82	0.23	10/25/2023	1,335.090000	5.8000	2:56:53 PM	5.7760			5.7850	5.8200	5.4000	5.8000
RPTB 0 10/31/23	RPTB 0 10/31/23		PH0000057275		88	0.24	10/31/2023	244.749000	5.5000	3:58:59 PM	5.5107	6.0000	5.5000	5.4500	5.5500	5.1750	5.5000
RPTB 0 11/08/23	RPTB 0 11/08/23	PIBL1222K450	PHY6972HNC60		96	0.26	11/8/2023										
RPTB 0 11/15/23	RPTB 0 11/15/23	PIBL1222K469	PHY6972HNF91		103	0.28	11/15/2023										
RPTB 0 11/22/23	RPTB 0 11/22/23	PIBL1222K478	PHY6972HNJ14		110	0.30	11/22/2023										
RPTB 0 11/29/23	RPTB 0 11/29/23	PIBL1222K487	PHY6972HNM43		117	0.32	11/29/2023										
RPTB 0 12/06/23	RPTB 0 12/06/23	PIBL0623F107			124	0.34	12/6/2023										
RPTB 0 12/13/23	RPTB 0 12/13/23		PH0000056871		131	0.36	12/13/2023										
RPTB 0 12/20/23	RPTB 0 12/20/23		PH0000056962		138	0.38	12/20/2023										
RPTB 0 12/27/23	RPTB 0 12/27/23		PH0000056996		145	0.40	12/27/2023										
RPTB 0 01/03/24	RPTB 0 01/03/24	PIBL1223A011	PHY6972HNN26		152	0.42	1/3/2024										
RPTB 0 01/10/24	RPTB 0 01/10/24	PIBL1223A020	PHY6972HNP73		159	0.44	1/10/2024										
RPTB 0 01/17/24	RPTB 0 01/17/24	PIBL1223A039	PHY6972HNQ56		166	0.45	1/17/2024	71.668000	5.8000	2:46:13 PM	5.8480			5.8500	5.8600	5.8000	5.8000
RPTB 0 01/24/24	RPTB 0 01/24/24	PIBL1223A048	PHY6972HNR30		173	0.47	1/24/2024	37.160000	5.8050	3:34:50 PM	5.8068			5.8250	5.8250	5.8000	5.8050
RPTB 0 01/31/24	RPTB 0 01/31/24	PIBL1223B056	PHY6972HNS13		180	0.49	1/31/2024	111.168000	5.9750	3:44:53 PM	5.9339			5.9500	5.9750	5.8750	5.9750
RPTB 0 02/07/24	RPTB 0 02/07/24	PIBL1223B065	PHY6972HNT95		187	0.51	2/7/2024										
RPTB 0 02/14/24	RPTB 0 02/14/24	PIBL1223B074	PHY6972HNV42		194	0.53	2/14/2024										
RPTB 0 02/21/24	RPTB 0 02/21/24	PIBL1223B083	PHY6972HNW25		201	0.55	2/21/2024										
RPTB 0 02/28/24	RPTB 0 02/28/24	PIBL1223C091	PHY6972HNY80		208	0.57	2/28/2024										
RPTB 0 03/06/24	RPTB 0 03/06/24	PIBL1223C108	PHY6972HPA86		215	0.59	3/6/2024	3.000000	5.8500	11:38:39 AM	5.8500			5.8500	5.8500	5.8500	5.8500
RPGB 2 3/8 03/09/24	RTB 03-11	PIID0324C115	PHY6972HJA50	2.3750	218	0.60	3/9/2024	631.730000	6.1850	3:10:53 PM	6.1549			6.2000	6.2000	6.0800	6.1850
RPGB 6 1/4 03/12/24	RTB 05-12	PIID0524C129	PHY6972HDG84	6.2500	221	0.61	3/12/2024	11.300000	6.1300	3:54:45 PM	6.1492			6.2000	6.2000	6.0500	6.1300
RPTB 0 03/13/24	RPTB 0 03/13/24	PIBL1223C117	PHY6972HPC43		222	0.61	3/13/2024										
RPTB 0 03/20/24	RPTB 0 03/20/24	PIBL1223C126	PHY6972HPE09		229	0.63	3/20/2024										
RPTB 0 03/27/24	RPTB 0 03/27/24	PIBL1223C135	PHY6972HPG56		236	0.65	3/27/2024										
RPTB 0 04/03/24	RPTB 0 04/03/24	PIBL1223D143	PHY6972HPJ95		243	0.67	4/3/2024										
RPTB 0 04/10/24	RPTB 0 04/10/24	PIBL1223D152	PHY6972HPL42		250	0.68	4/10/2024										
RPTB 0 04/17/24	RPTB 0 04/17/24	PIBL1223D161	PHY6972HPN08		257	0.70	4/17/2024	18.755000	6.0000	2:54:02 PM	6.0000			6.0000	6.0000	6.0000	6.0000
RPGB 4 1/2 04/20/24	FXTN 07-59	PIBD0724D595	PHY6972FXZ89	4.5000	260	0.71	4/20/2024										
RPTB 0 04/24/24	RPTB 0 04/24/24	PIBL1223D170	PHY6972HPQ39		264	0.72	4/24/2024										
RPTB 0 04/30/24	RPTB 0 04/30/24	PIBL1223E188			270	0.74	4/30/2024	2.580000	6.1000	2:41:44 PM	5.9428			5.9050	6.1000	5.9050	6.1000
RPTB 0 05/08/24	RPTB 0 05/08/24	PIBL1223E197			278	0.76	5/8/2024	0.410000	6.1000	2:42:03 PM	6.1000			6.1000	6.1000	6.1000	6.1000
RPTB 0 05/15/24	RPTB 0 05/15/24	PIBL1223E204			285	0.78	5/15/2024	2.300000	6.0500	9:54:31 AM	6.0500			6.0500	6.0500	6.0500	6.0500
RPTB 0 05/22/24	RPTB 0 05/22/24	PIBL1223E213			292	0.80	5/22/2024	0.622000	6.0550	2:07:25 PM	6.0550			6.0550	6.0550	6.0550	6.0550
RPTB 0 05/29/24	RPTB 0 05/29/24	PIBL1223E222			299	0.82	5/29/2024	19.860000	6.0500	3:54:32 PM	6.0500			6.0500	6.0500	6.0500	6.0500
RPGB 12 3/8 06/03/24	FXTN 20-07	PIBD2024F075	PHY6972FFU94	12.3750	304	0.83	6/3/2024										
RPTB 0 06/05/24	RPTB 0 06/05/24	PIBL1223F230			306	0.84	6/5/2024										
RPTB 0 06/11/24	RPTB 0 06/11/24		PH0000056947		312	0.85	6/11/2024										
RPTB 0 06/19/24	RPTB 0 06/19/24		PH0000056970		320	0.88	6/19/2024										
RPTB 0 06/26/24	RPTB 0 06/26/24		PH0000057002		327	0.90	6/26/2024										
RPTB 0 07/03/24	RPTB 0 07/03/24		PH0000057069		334	0.91	7/3/2024	5.000000	6.1725	3:33:26 PM	6.1725			6.1725	6.1725	6.1725	6.1725
RPTB 0 07/10/24	RPTB 0 07/10/24		PH0000057077		341	0.93	7/10/2024										
RPTB 0 07/17/24	RPTB 0 07/17/24		PH0000057085		348	0.95	7/17/2024										
RPTB 0 07/24/24	RPTB 0 07/24/24		PH0000057093		355	0.97	7/24/2024	36.770000	6.1550	3:35:44 PM	6.1558			6.1550	6.1580	6.1550	6.1550
RPTB 0 07/31/24	RPTB 0 07/31/24		PH0000057259		362	0.99	7/31/2024	90.612600	6.1600	3:38:16 PM	6.1790			6.1800	6.1810	6.0000	6.1600
RPGB 12 7/8 08/05/24	FXTN 20-08	PIBD2024H086	PHY6972FNH91	12.8750	367	1.01	8/5/2024										

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RPGB 4 1/8 08/20/24	FXTN 10-59	PIBD1024H595	PHY6972FVB30	4.1250	382	1.05	8/20/2024	53.200000	6.2000	3:57:39 PM	6.0737			6.0500	6.2000	6.0500	6.2000
RPGB 4 1/4 10/17/24	FXTN 05-76	PIBD0524J762	PHY6972HEM44	4.2500	440	1.21	10/17/2024	47.750000	6.2000	3:05:18 PM	6.2113			6.2600	6.2600	6.2000	6.2000
RPGB 13 3/4 11/11/24	FXTN 20-09	PIBD2024K091	PHY6972FFT22	13.7500	465	1.27	11/11/2024										
RPGB 4 1/4 04/07/25	FXTN 03-27	PIBD0325D270	PHY6972HLT14	4.2500	612	1.68	4/7/2025										
RPGB 5 3/4 04/12/25	FXTN 07-61	PIBD0725D618	PHY6972HAL07	5.7500	617	1.69	4/12/2025	20.000000	6.2750	2:38:42 PM	6.2750			6.2750	6.2750	6.2750	6.2750
RPGB 12 1/8 04/14/25	FXTN 20-10	PIBD2025D103	PHY6972FFX34	12.1250	619	1.70	4/14/2025										
RPGB 2 5/8 08/12/25	RTB 05-13	PIID0525H130	PHY6972HGP56	2.6250	739	2.02	8/12/2025	16.860000	6.2300	3:54:50 PM	6.2908		6.0000	6.3200	6.3200	6.2300	6.2300
RPGB 3 5/8 09/09/25	FXTN 10-60	PIBD1025I608	PHY6972FVW76	3.6250	767	2.10	9/9/2025	2.500000	6.2250	10:00:07 AM	6.2250			6.2250	6.2250	6.2250	6.2250
RPGB 12 1/8 10/20/25	FXTN 20-11	PIBD2025J116	PHY6972FGD60	12.1250	808	2.21	10/20/2025										
RPGB 18 1/4 11/29/25	FXTN 25-01	PIBD2525K015	PHY6972FGF19	18.2500	848	2.32	11/29/2025										
RPGB 10 1/4 01/19/26	FXTN 20-12	PIBD2026A122	PHY6972FBS84	10.2500	899	2.46	1/19/2026										
RPGB 5 1/4 02/04/26	FXTN 03-01	PIBD0326H014	PHY6972HMR49	5.2500	915	2.51	2/4/2026	203.703000	6.2000	2:46:56 PM	6.2500			6.2500	6.2500	6.2000	6.2000
RPGB 6 1/4 02/14/26	FXTN 07-62	PIBD0726B627	PHY6972HDE37	6.2500	925	2.53	2/14/2026	99.850000	6.1900	3:29:23 PM	6.2803			6.2850	6.3450	6.1900	6.1900
RPGB 3 3/8 04/08/26	FXTN 05-77	PIBD0526D772	PHY6972HJG21	3.3750	978	2.68	4/8/2026	81.000000	6.4500	2:46:08 PM	6.3759			6.3750	6.4500	6.3750	6.4500
RPGB 3 1/2 09/20/26	RTB 10-05	PIID1026I057	PHY6972FWX41	3.5000	1,143	3.13	9/20/2026	0.400000	6.3750	9:30:59 AM	6.3750			6.3750	6.3750	6.3750	6.3750
RPGB 6 1/4 10/20/26	RTB 15-01	PIID1526J019	PHY6972FQN33	6.2500	1,173	3.21	10/20/2026	15.750000	6.3750	11:13:01 AM	6.3714			6.3000	6.3750	6.3000	6.3750
RPGB 8 12/07/26	FXTN 20-13	PIBD2026L139	PHY6972FCN88	8.0000	1,221	3.34	12/7/2026										
RPGB 5 3/8 03/01/27	RTB 15-02	PIID1527C023	PHY6972FSC59	5.3750	1,305	3.57	3/1/2027										
RPGB 4 7/8 03/04/27	RTB 05-15	PIID0527C159	PHY6972HLV69	4.8750	1,308	3.58	3/4/2027	31.300000	6.4500	2:51:56 PM	6.3863			6.4550	6.4550	6.3750	6.4500
RPGB 4 3/4 05/04/27	FXTN 10-61	PIBD1027E617	PHY6972FYD68	4.7500	1,369	3.75	5/4/2027	2.850000	6.2750	3:05:16 PM	6.2544			6.2500	6.2750	6.2500	6.2750
RPGB 4 5/8 06/02/27	RTB 05-14	PIID0527L140	PHY6972HLA23	4.6250	1,398	3.83	6/2/2027	11.200000	6.3000	2:53:06 PM	6.3268			6.3000	6.3300	6.3000	6.3000
RPGB 8 5/8 09/06/27	FXTN 20-14	PIBD2027I140	PHY6972FED88	8.6250	1,494	4.09	9/6/2027										
RPGB 5 3/4 03/07/28	RTB 05-16	PIID0528I160	PHY6972HMV50	5.7500	1,677	4.59	3/7/2028	8.620000	6.4500	3:05:38 PM	6.4146			6.4000	6.4500	6.4000	6.4500
RPGB 6 1/4 03/22/28	FXTN 10-63	PIBD1028C635	PHY6972HAJ50	6.2500	1,692	4.63	3/22/2028	20.500000	6.3000	3:29:41 PM	6.3521			6.4350	6.4350	6.3000	6.3000
RPGB 3 5/8 04/22/28	FXTN 07-64	PIBD0728D649	PHY6972HJJ69	3.6250	1,723	4.72	4/22/2028										
RPGB 3 3/4 08/12/28	FXTN 07-65	PIBD0728H654	PHY6972HKH84	3.7500	1,835	5.02	8/12/2028	21.000000	6.2750	2:01:30 PM	6.2750			6.2750	6.2750	6.2750	6.2750
RPGB 6 1/8 08/22/28	RTB 05-17	PIID0528B176	PHY6972HNU68	6.1250	1,845	5.05	8/22/2028	0.510000	6.2750	3:38:18 PM	6.2794			6.5000	6.5000	6.2750	6.2750
RPGB 9 1/2 12/04/28	FXTN 20-15	PIBD2028L151	PHY6972FHF00	9.5000	1,949	5.34	12/4/2028										
RPGB 6 7/8 01/10/29	FXTN 10-64	PIBD1029A644	PHY6972HCX27	6.8750	1,986	5.44	1/10/2029	10.900000	6.4850	3:49:41 PM	6.4701			6.4700	6.4850	6.4700	6.4850
RPGB 6 1/2 05/19/29	FXTN 07-67	PIBD0729E673	PHY6972HMC79	6.5000	2,115	5.79	5/19/2029										
RPGB 7 10/13/29	FXTN 07-68	PIBD0729J687	PHY6972HMZ64	7.0000	2,262	6.19	10/13/2029										
RPGB 6 04/27/30	FXTN 07-69	PIBD0730D690	PHY6972HPR12	6.0000	2,458	6.73	4/27/2030										
RPGB 8 3/4 05/27/30	FXTN 20-16	PIBD2030E166	PHY6972FLS74	8.7500	2,488	6.81	5/27/2030										
RPGB 2 7/8 07/09/30	FXTN 10-65	PIBD1030G655	PHY6972HGL43	2.8750	2,531	6.93	7/9/2030										
RPGB 6 3/8 07/27/30	07-70		PH0000057218	6.3750	2,549	6.98	7/27/2030	5,000.000000	6.4500	2:59:43 PM	6.3890			6.3400	6.4500	6.3400	6.4500
RPGB 12 1/2 07/28/30	FXTN 25-02	PIBD2530G029	PHY6972FGJ31	12.5000	2,550	6.98	7/28/2030										
RPGB 11 1/4 01/26/31	FXTN 25-03	PIBD2531A032	PHY6972FGG91	11.2500	2,732	7.48	1/26/2031										
RPGB 8 07/19/31	FXTN 20-17	PIBD2031G171	PHY6972FPV67	8.0000	2,906	7.96	7/19/2031	0.200000	6.6350	3:39:41 PM	6.6350			6.6350	6.6350	6.6350	6.6350
RPGB 4 07/22/31	FXTN 10-66	PIBD1031G662	PHY6972HKC97	4.0000	2,909	7.96	7/22/2031	50.500000	6.7000	3:52:18 PM	6.6973			6.4250	6.7000	6.4250	6.7000
RPGB 9 3/8 10/05/31	FXTN 25-04	PIBD2531J042	PHY6972FBV14	9.3750	2,984	8.17	10/5/2031										
RPGB 4 7/8 01/20/32	FXTN 10-67	PIBD1032A675	PHY6972HLJ32	4.8750	3,091	8.46	1/20/2032										
RPGB 5 7/8 02/02/32	FXTN 20-18	PIBD2032B183	PHY6972FSD33	5.8750	3,104	8.50	2/2/2032										
RPGB 5 7/8 03/01/32	RTB 20-01	PIID2032C014	PHY6972FSE16	5.8750	3,132	8.58	3/1/2032										
RPGB 7 1/4 06/23/32	FXTN 10-68	PIBD1032F689	PHY6972HMF01	7.2500	3,246	8.89	6/23/2032										
RPGB 6 3/4 09/15/32	FXTN 10-69	PIBD1032I695	PHY6972HMW34	6.7500	3,330	9.12	9/15/2032	97.600000	6.5600	11:36:47 AM	6.5272			6.4000	6.5600	6.4000	6.5600
RPGB 5 3/4 09/27/32	FXTN 20-19	PIBD2032I195	PHY6972FRE25	5.7500	3,342	9.15	9/27/2032										
RPGB 7 1/2 10/20/32	FXTN 10-70	PIBD1032J701	PHY6972HNA05	7.5000	3,365	9.21	10/20/2032										
RPGB 8 1/2 11/29/32	FXTN 25-05	PIBD2532K057	PHY6972FEW69	8.5000	3,405	9.32	11/29/2032										
RPGB 3 5/8 03/21/33	FXTN 20-20	PIBD2033C206	PHY6972FTW05	3.6250	3,517	9.63	3/21/2033										
RPGB 9 1/4 11/05/34	FXTN 25-06	PIBD2534K062	PHY6972FKF62	9.2500	4,111	11.26	11/5/2034										
RPGB 8 09/30/35	FXTN 25-07	PIBD2535I071	PHY6972FML13	8.0000	4,440	12.16	9/30/2035										
RPGB 8 1/8 12/16/35	FXTN 25-08	PIBD2535L086	PHY6972FNA49	8.1250	4,517	12.37	12/16/2035										
RPGB 6 1/4 04/20/36	FXTN 13-01	PIBD1336D016	PHY6972HPP55	6.2500	4,643	12.71	4/20/2036										
RPGB 7 5/8 09/29/36	FXTN 25-09	PIBD2536I097	PHY6972FQJ21	7.6250	4,805	13.16	9/29/2036										
RPGB 5 1/4 05/18/37	FXTN 20-21	PIBD2037E214	PHY6972FYG99	5.2500	5,036	13.79	5/18/2037										
RPGB 5 3/4 08/16/37	FXTN 25-10	PIBD2537H103	PHY6972FRU66	5.7500	5,126	14.03	8/16/2037										
RPGB 6 1/8 10/24/37	RTB 25-01	PIID2537J015	PHY6972FRD42	6.1250	5,195	14.22	10/24/2037	7.500000	6.4750	10:35:02 AM	6.4317			6.4250	6.4750	6.4250	6.4750
RPGB 6 1/2 02/22/38	FXTN 20-22	PIBD2038B224	PHY6972HAE63	6.5000	5,316	14.55	2/22/2038	95.100000	6.6500	3:52:31 PM	6.6277			6.5750	6.6500	6.5750	6.6500
RPGB 7 07/13/38	15-01		PH0000057200	7.0000	5,457	14.94	7/13/2038										
RPGB 6 3/4 01/24/39	FXTN 20-23	PIBD2039A232	PHY6972HCZ74	6.7500	5,652	15.47	1/24/2039										
RPGB 4 5/8 09/09/40	FXTN 25-11	PIBD2540I116	PHY6972FVX59	4.6250	6,246	17.10	9/9/2040										
RPGB 5 1/8 07/15/41	FXTN 20-24	PIBD2041G241	PHY6972HKA32	5.1250	6,555	17.95	7/15/2041										
RPGB 8 1/8 11/24/42	FXTN 20-25	PIBD2042K253	PHY6972HNG74	8.1250	7,052	19.31	11/24/2042										