GS Board Summary
August 07, 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		2	0.01	8/9/2023										
RPGB 3 1/4 08/15/23	RTB 10-04	PIID1023H046	PHY6972FUR90	3.2500	8	0.02	8/15/2023										
RPTB 0 08/16/23	RPTB 0 08/16/23	PIBL1222H338	PHY6972HMT05		9	0.03	8/16/2023										
RPTB 0 08/23/23	RPTB 0 08/23/23	PIBL1222H347	PHY6972HMU77		16	0.04	8/23/2023										
RPTB 0 08/30/23	RPTB 0 08/30/23	PIBL0623C011	PHY6972HNX08		23	0.06	8/30/2023										
RPTB 0 09/06/23	RPTB 0 09/06/23	PIBL0623C020	PHY6972HNZ55		30	0.08	9/6/2023	152.160000	5.5500	2:59:32 PM	5.5500			5.5500	5.5500	5.5500	5.5500
RPGB 2 3/8 09/10/23	FXTN 03-25	PIBD0323I252	PHY6972HGY63	2.3750	34	0.09	9/10/2023										
RPTB 0 09/13/23	RPTB 0 09/13/23	PIBL0623C039	PHY6972HPB69		37	0.10	9/13/2023	55.009000	5.4000	3:55:26 PM	5.2897	6.0000		5.2750	5.4000	5.2750	5.4000
RPTB 0 09/20/23	RPTB 0 09/20/23	PIBL0623C048	PHY6972HPD26		44	0.12	9/20/2023	50.072000	5.6000	3:35:20 PM	5.2892			5.2750	5.6000	5.2750	5.6000
RPTB 0 09/27/23	RPTB 0 09/27/23	PIBL0623C057	PHY6972HPF73		51	0.14	9/27/2023										
RPTB 0 10/04/23	RPTB 0 10/04/23	PIBL0623D065	PHY6972HPH30		58	0.16	10/4/2023										
RPTB 0 10/11/23	RPTB 0 10/11/23	PIBL0623D074	PHY6972HPK68		65	0.18	10/11/2023	19.709000	5.1500	3:48:16 PM	5.3388			5.3055	5.5000	5.1500	5.1500
RPTB 0 10/18/23	RPTB 0 10/18/23	PIBL0623D083	PHY6972HPM25		72	0.20	10/18/2023	1,619.950000	5.9000	3:40:14 PM	5.8999			5.8975	5.9500	5.3250	5.9000
RPGB 11 3/8 10/23/23	FXTN 20-06	PIBD2023J068	PHY6972FFV77	11.3750	77	0.21	10/23/2023										
RPTB 0 10/25/23	RPTB 0 10/25/23	PIBL1222J434	PHY6972HNB87		79	0.22	10/25/2023	409.648000	5.6250	3:57:32 PM	5.8940			5.9000	5.9500	5.3500	5.6250
RPTB 0 10/31/23	RPTB 0 10/31/23		PH0000057275		85	0.23	10/31/2023	160.705000	5.5001	3:58:26 PM	5.5262	6.0000	5.5000	5.2500	5.6000	5.2500	5.5001
RPTB 0 11/08/23	RPTB 0 11/08/23	PIBL1222K450	PHY6972HNC60		93	0.26	11/8/2023	391.181000	5.5175	3:07:59 PM	5.5167			5.5150	5.5175	5.5150	5.5175
RPTB 0 11/15/23	RPTB 0 11/15/23	PIBL1222K469	PHY6972HNF91		100	0.27	11/15/2023										
RPTB 0 11/22/23	RPTB 0 11/22/23	PIBL1222K478	PHY6972HNJ14		107	0.29	11/22/2023										
RPTB 0 11/29/23	RPTB 0 11/29/23	PIBL1222K487	PHY6972HNM43		114	0.31	11/29/2023										
RPTB 0 12/06/23	RPTB 0 12/06/23	PIBL0623F107			121	0.33	12/6/2023										
RPTB 0 12/13/23	RPTB 0 12/13/23		PH0000056871		128	0.35	12/13/2023										
RPTB 0 12/20/23	RPTB 0 12/20/23		PH0000056962		135	0.37	12/20/2023										
RPTB 0 12/27/23	RPTB 0 12/27/23		PH0000056996		142	0.39	12/27/2023										
RPTB 0 01/03/24	RPTB 0 01/03/24	PIBL1223A011	PHY6972HNN26		149	0.41	1/3/2024	2.570000	6.0000	3:27:21 PM	6.0000			6.0000	6.0000	6.0000	6.0000
RPTB 0 01/10/24	RPTB 0 01/10/24	PIBL1223A020	PHY6972HNP73		156	0.43	1/10/2024										
RPTB 0 01/17/24	RPTB 0 01/17/24	PIBL1223A039	PHY6972HNQ56		163	0.45	1/17/2024	395.316000	6.0500	3:58:43 PM	6.0028			5.8500	6.0500	5.8000	6.0500
RPTB 0 01/24/24	RPTB 0 01/24/24	PIBL1223A048	PHY6972HNR30		170	0.47	1/24/2024	32.730000	5.8050	3:17:24 PM	5.8054			5.8000	5.8100	5.8000	5.8050
RPTB 0 01/31/24	RPTB 0 01/31/24	PIBL1223B056	PHY6972HNS13		177	0.49	1/31/2024	168.946000	5.9750	3:56:50 PM	5.9753		5.9750	5.9750	5.9800	5.9000	5.9750
RPTB 0 02/07/24	RPTB 0 02/07/24	PIBL1223B065	PHY6972HNT95		184	0.50	2/7/2024										
RPTB 0 02/14/24	RPTB 0 02/14/24	PIBL1223B074	PHY6972HNV42		191	0.52	2/14/2024										
RPTB 0 02/21/24	RPTB 0 02/21/24	PIBL1223B083	PHY6972HNW25		198	0.54	2/21/2024										
RPTB 0 02/28/24	RPTB 0 02/28/24	PIBL1223C091	PHY6972HNY80		205	0.56	2/28/2024										
RPTB 0 03/06/24	RPTB 0 03/06/24	PIBL1223C108	PHY6972HPA86		212	0.58	3/6/2024	2.052000	6.0000	11:20:38 AM	6.0000			6.0000	6.0000	6.0000	6.0000
RPGB 2 3/8 03/09/24	RTB 03-11	PIID0324C115	PHY6972HJA50	2.3750	215	0.59	3/9/2024	340.045000	6.1000	3:49:24 PM	6.0973			6.2500	6.2500	6.0250	6.1000
RPGB 6 1/4 03/12/24	RTB 05-12	PIID0524C129	PHY6972HDG84	6.2500	218	0.60	3/12/2024	185.200000	6.1500	3:27:45 PM	6.1484			6.1000	6.1500	6.1000	6.1500
RPTB 0 03/13/24	RPTB 0 03/13/24	PIBL1223C117	PHY6972HPC43		219	0.60	3/13/2024										
RPTB 0 03/20/24	RPTB 0 03/20/24	PIBL1223C126	PHY6972HPE09		226	0.62	3/20/2024										
RPTB 0 03/27/24	RPTB 0 03/27/24	PIBL1223C135	PHY6972HPG56		233	0.64	3/27/2024										
RPTB 0 04/03/24	RPTB 0 04/03/24	PIBL1223D143	PHY6972HPJ95		240	0.66	4/3/2024										
RPTB 0 04/10/24	RPTB 0 04/10/24	PIBL1223D152	PHY6972HPL42		247	0.68	4/10/2024										
RPTB 0 04/17/24	RPTB 0 04/17/24	PIBL1223D161	PHY6972HPN08		254	0.70	4/17/2024	17.237000	6.0000	2:33:25 PM	6.1755			6.0000	6.3000	6.0000	6.0000
RPGB 4 1/2 04/20/24	FXTN 07-59	PIBD0724D595	PHY6972FXZ89	4.5000	257	0.70	4/20/2024	48.000000	6.1600	3:52:29 PM	6.1892			6.3000	6.3000	6.1600	6.1600
RPTB 0 04/24/24	RPTB 0 04/24/24	PIBL1223D170	PHY6972HPQ39		261	0.72	4/24/2024										
RPTB 0 04/30/24	RPTB 0 04/30/24	PIBL1223E188			267	0.73	4/30/2024										
RPTB 0 05/08/24	RPTB 0 05/08/24	PIBL1223E197			275	0.75	5/8/2024										
RPTB 0 05/15/24	RPTB 0 05/15/24	PIBL1223E204			282	0.77	5/15/2024	0.523000	6.0500	2:14:26 PM	6.0500			6.0500	6.0500	6.0500	6.0500
RPTB 0 05/22/24	RPTB 0 05/22/24	PIBL1223E213			289	0.79	5/22/2024	2.075000	6.1000	3:35:56 PM	6.1000			6.1000	6.1000	6.1000	6.1000
RPTB 0 05/29/24	RPTB 0 05/29/24	PIBL1223E222			296	0.81	5/29/2024	1.000000	6.0500	2:24:05 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	301	0.82	6/3/2024										
RPTB 0 06/05/24	RPTB 0 06/05/24	PIBL1223F230			303	0.83	6/5/2024										
RPTB 0 06/11/24	RPTB 0 06/11/24		PH0000056947		309	0.85	6/11/2024	5.790000	6.1675	3:22:10 PM	6.1675			6.1675	6.1675	6.1675	6.1675
RPTB 0 06/19/24	RPTB 0 06/19/24		PH0000056970		317	0.87	6/19/2024										
RPTB 0 06/26/24	RPTB 0 06/26/24		PH0000057002		324	0.89	6/26/2024										
RPTB 0 07/03/24	RPTB 0 07/03/24		PH0000057069		331	0.91	7/3/2024	20.800000	6.1725	11:43:48 AM	6.1725			6.1725	6.1725	6.1725	6.1725
RPTB 0 07/10/24	RPTB 0 07/10/24		PH0000057077		338	0.93	7/10/2024										
RPTB 0 07/17/24	RPTB 0 07/17/24		PH0000057085		345	0.95	7/17/2024										
RPTB 0 07/24/24	RPTB 0 07/24/24		PH0000057093		352	0.96	7/24/2024	123.435000	6.1550	3:58:36 PM	6.1628			6.1580	6.2080	6.1550	6.1550
RPTB 0 07/31/24	RPTB 0 07/31/24		PH0000057259		359	0.98	7/31/2024	226.742000	6.1750	3:52:11 PM	6.1819	6.2500		6.1800	6.1850	6.1000	6.1750
RPGB 12 7/8 08/05/24	FXTN 20-08	PIBD2024H086	PHY6972FNH91	12.8750	364	1.00	8/5/2024										

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RPGB 4 1/8 08/20/24	FXTN 10-59	PIBD1024H595	PHY6972FVB30	4.1250	379	1.04	8/20/2024										
RPGB 4 1/4 10/17/24	FXTN 05-76	PIBD0524J762	PHY6972HEM44	4.2500	437	1.20	10/17/2024	46.360000	6.2000	3:21:33 PM	6.2928			6.3000	6.3000	6.2000	6.2000
RPGB 13 3/4 11/11/24	FXTN 20-09	PIBD2024K091	PHY6972FFT22	13.7500	462	1.27	11/11/2024										
RPGB 4 1/4 04/07/25	FXTN 03-27	PIBD0325D270	PHY6972HLT14	4.2500	609	1.67	4/7/2025	3.500000	6.3250	3:26:07 PM	6.2679			6.1250	6.3250	6.1250	6.3250
RPGB 5 3/4 04/12/25	FXTN 07-61	PIBD0725D618	PHY6972HAL07	5.7500	614	1.68	4/12/2025										
RPGB 12 1/8 04/14/25	FXTN 20-10	PIBD2025D103	PHY6972FFX34	12.1250	616	1.69	4/14/2025										
RPGB 2 5/8 08/12/25	RTB 05-13	PIID0525H130	PHY6972HGP56	2.6250	736	2.02	8/12/2025	23.751000	6.3000	3:29:11 PM	6.2609		6.0000	6.2350	6.4500	6.1800	6.3000
RPGB 3 5/8 09/09/25	FXTN 10-60	PIBD1025I608	PHY6972FVW76	3.6250	764	2.09	9/9/2025	47.600000	6.2500	2:30:45 PM	6.2822			6.3000	6.4000	6.2500	6.2500
RPGB 12 1/8 10/20/25	FXTN 20-11	PIBD2025J116	PHY6972FGD60	12.1250	805	2.20	10/20/2025										
RPGB 18 1/4 11/29/25	FXTN 25-01	PIBD2525K015	PHY6972FGF19	18.2500	845	2.31	11/29/2025										
RPGB 10 1/4 01/19/26	FXTN 20-12	PIBD2026A122	PHY6972FBS84	10.2500	896	2.45	1/19/2026										
RPGB 5 1/4 02/04/26	FXTN 03-01	PIBD0326H014	PHY6972HMR49	5.2500	912	2.50	2/4/2026	396.488000	6.2300	3:53:41 PM	6.2498			6.2000	6.4500	6.2000	6.2300
RPGB 6 1/4 02/14/26	FXTN 07-62	PIBD0726B627	PHY6972HDE37	6.2500	922	2.52	2/14/2026	10.000000	6.3500	10:00:46 AM	6.3500			6.3500	6.3500	6.3500	6.3500
RPGB 3 3/8 04/08/26	FXTN 05-77	PIBD0526D772	PHY6972HJG21	3.3750	975	2.67	4/8/2026	28.860000	6.3000	3:19:33 PM	6.3107			6.4000	6.4000	6.2000	6.3000
RPGB 3 1/2 09/20/26	RTB 10-05	PIID1026I057	PHY6972FWX41	3.5000	1,140	3.12	9/20/2026	9.820000	6.4150	3:18:35 PM	6.3783			6.3750	6.4150	6.3750	6.4150
RPGB 6 1/4 10/20/26	RTB 15-01	PIID1526J019	PHY6972FQN33	6.2500	1,170	3.20	10/20/2026	1.500000	6.2500	2:42:34 PM	6.2500			6.2500	6.2500	6.2500	6.2500
RPGB 8 12/07/26	FXTN 20-13	PIBD2026L139	PHY6972FCN88	8.0000	1,218	3.34	12/7/2026										
RPGB 5 3/8 03/01/27	RTB 15-02	PIID1527C023	PHY6972FSC59	5.3750	1,302	3.57	3/1/2027										
RPGB 4 7/8 03/04/27	RTB 05-15	PIID0527C159	PHY6972HLV69	4.8750	1,305	3.57	3/4/2027	194.555000	6.5000	3:50:00 PM	6.3117			6.4400	6.5500	6.2750	6.5000
RPGB 4 3/4 05/04/27	FXTN 10-61	PIBD1027E617	PHY6972FYD68	4.7500	1,366	3.74	5/4/2027	10.300000	6.3000	2:15:31 PM	6.3000			6.3000	6.3000	6.3000	6.3000
RPGB 4 5/8 06/02/27	RTB 05-14	PIID0527L140	PHY6972HLA23	4.6250	1,395	3.82	6/2/2027	44.100000	6.3500	2:15:01 PM	6.3461			6.3300	6.3500	6.3000	6.3500
RPGB 8 5/8 09/06/27	FXTN 20-14	PIBD2027I140	PHY6972FED88	8.6250	1,491	4.08	9/6/2027	50.400000	6.4250	3:15:50 PM	6.2514			6.2500	6.4250	6.2500	6.4250
RPGB 5 3/4 03/07/28	RTB 05-16	PIID0528I160	PHY6972HMV50	5.7500	1,674	4.58	3/7/2028	0.500000	6.3000	10:51:28 AM	6.3000			6.3000	6.3000	6.3000	6.3000
RPGB 6 1/4 03/22/28	FXTN 10-63	PIBD1028C635	PHY6972HAJ50	6.2500	1,689	4.62	3/22/2028	50.750000	6.3250	3:43:29 PM	6.3267			6.4500	6.4500	6.3250	6.3250
RPGB 3 5/8 04/22/28	FXTN 07-64	PIBD0728D649	PHY6972HJJ69	3.6250	1,720	4.71	4/22/2028	6.730000	6.3050	10:22:28 AM	6.3050			6.3050	6.3050	6.3050	6.3050
RPGB 3 3/4 08/12/28	FXTN 07-65	PIBD0728H654	PHY6972HKH84	3.7500	1,832	5.02	8/12/2028	255.000000	6.4600	3:32:04 PM	6.4574			6.3250	6.4600	6.3250	6.4600
RPGB 6 1/8 08/22/28	RTB 05-17	PIID0528B176	PHY6972HNU68	6.1250	1,842	5.04	8/22/2028	10.260000	6.3000	2:12:44 PM	6.2699			6.2550	6.3000	6.2550	6.3000
RPGB 9 1/2 12/04/28	FXTN 20-15	PIBD2028L151	PHY6972FHF00	9.5000	1,946	5.33	12/4/2028										
RPGB 6 7/8 01/10/29	FXTN 10-64	PIBD1029A644	PHY6972HCX27	6.8750	1,983	5.43	1/10/2029										
RPGB 6 1/2 05/19/29	FXTN 07-67	PIBD0729E673	PHY6972HMC79	6.5000	2,112	5.78	5/19/2029	10.000000	6.3500	3:26:22 PM	6.3500			6.3500	6.3500	6.3500	6.3500
RPGB 7 10/13/29	FXTN 07-68	PIBD0729J687	PHY6972HMZ64	7.0000	2,259	6.19	10/13/2029	0.350000	6.3450	11:53:54 AM	6.3450			6.3450	6.3450	6.3450	6.3450
RPGB 6 04/27/30	FXTN 07-69	PIBD0730D690	PHY6972HPR12	6.0000	2,455	6.72	4/27/2030										
RPGB 8 3/4 05/27/30	FXTN 20-16	PIBD2030E166	PHY6972FLS74	8.7500	2,485	6.80	5/27/2030										
RPGB 2 7/8 07/09/30	FXTN 10-65	PIBD1030G655	PHY6972HGL43	2.8750	2,528	6.92	7/9/2030										
RPGB 6 3/8 07/27/30	07-70		PH0000057218	6.3750	2,546	6.97	7/27/2030	1.000000	6.3600	2:17:54 PM	6.3600			6.3600	6.3600	6.3600	6.3600
RPGB 12 1/2 07/28/30	FXTN 25-02	PIBD2530G029	PHY6972FGJ31	12.5000	2,547	6.97	7/28/2030										
RPGB 11 1/4 01/26/31	FXTN 25-03	PIBD2531A032	PHY6972FGG91	11.2500	2,729	7.47	1/26/2031										
RPGB 8 07/19/31	FXTN 20-17	PIBD2031G171	PHY6972FPV67	8.0000	2,903	7.95	7/19/2031										
RPGB 4 07/22/31	FXTN 10-66	PIBD1031G662	PHY6972HKC97	4.0000	2,906	7.96	7/22/2031	44.800000	6.5500	3:52:41 PM	6.5465			6.5500	6.5500	6.4750	6.5500
RPGB 9 3/8 10/05/31	FXTN 25-04	PIBD2531J042	PHY6972FBV14	9.3750	2,981	8.16	10/5/2031										
RPGB 4 7/8 01/20/32	FXTN 10-67	PIBD1032A675	PHY6972HLJ32	4.8750	3,088	8.45	1/20/2032										
RPGB 5 7/8 02/02/32	FXTN 20-18	PIBD2032B183	PHY6972FSD33	5.8750	3,101	8.49	2/2/2032										
RPGB 5 7/8 03/01/32	RTB 20-01	PIID2032C014	PHY6972FSE16	5.8750	3,129	8.57	3/1/2032	0.600000	6.6000	11:03:44 AM	6.4500			6.4200	6.6000	6.4200	6.6000
RPGB 7 1/4 06/23/32	FXTN 10-68	PIBD1032F689	PHY6972HMF01	7.2500	3,243	8.88	6/23/2032	90.000000	6.5000	3:53:15 PM	6.5233			6.5250	6.5250	6.5000	6.5000
RPGB 6 3/4 09/15/32	FXTN 10-69	PIBD1032I695	PHY6972HMW34	6.7500	3,327	9.11	9/15/2032	2,260.000000	6.5740	3:58:25 PM	6.5177		6.6000	6.5000	6.6000	6.3000	6.5740
RPGB 5 3/4 09/27/32	FXTN 20-19	PIBD2032I195	PHY6972FRE25	5.7500	3,339	9.14	9/27/2032										
RPGB 7 1/2 10/20/32	FXTN 10-70	PIBD1032J701	PHY6972HNA05	7.5000	3,362	9.21	10/20/2032										
RPGB 8 1/2 11/29/32	FXTN 25-05	PIBD2532K057	PHY6972FEW69	8.5000	3,402	9.31	11/29/2032										
RPGB 3 5/8 03/21/33	FXTN 20-20	PIBD2033C206	PHY6972FTW05	3.6250	3,514	9.62	3/21/2033										
RPGB 9 1/4 11/05/34	FXTN 25-06	PIBD2534K062	PHY6972FKF62	9.2500	4,108	11.25	11/5/2034	200.350000	6.7000	3:38:20 PM	6.6997			6.5500	6.7000	6.5500	6.7000
RPGB 8 09/30/35	FXTN 25-07	PIBD2535I071	PHY6972FML13	8.0000	4,437	12.15	9/30/2035	661.500000	6.7000	3:37:47 PM	6.6739			6.6500	6.7000	6.6500	6.7000
RPGB 8 1/8 12/16/35	FXTN 25-08	PIBD2535L086	PHY6972FNA49	8.1250	4,514	12.36	12/16/2035										
RPGB 6 1/4 04/20/36	FXTN 13-01	PIBD1336D016	PHY6972HPP55	6.2500	4,640	12.70	4/20/2036	0.500000	6.5000	3:44:09 PM	6.5000			6.5000	6.5000	6.5000	6.5000
RPGB 7 5/8 09/29/36	FXTN 25-09	PIBD2536I097	PHY6972FQJ21	7.6250	4,802	13.15	9/29/2036	20.000000	6.6000	3:33:54 PM	6.6038			6.6250	6.6250	6.6000	6.6000
RPGB 5 1/4 05/18/37	FXTN 20-21	PIBD2037E214	PHY6972FYG99	5.2500	5,033	13.78	5/18/2037										
RPGB 5 3/4 08/16/37	FXTN 25-10	PIBD2537H103	PHY6972FRU66	5.7500	5,123	14.03	8/16/2037										
RPGB 6 1/8 10/24/37	RTB 25-01	PIID2537J015	PHY6972FRD42	6.1250	5,192	14.22	10/24/2037	82.000000	6.5200	3:53:42 PM	6.6956			6.7000	6.7000	6.5200	6.5200
RPGB 6 1/2 02/22/38	FXTN 20-22	PIBD2038B224	PHY6972HAE63	6.5000	5,313	14.55	2/22/2038										
RPGB 7 07/13/38	15-01		PH0000057200	7.0000	5,454	14.93	7/13/2038	3.900000	6.6200	2:00:59 PM	6.6200			6.6200	6.6200	6.6200	6.6200
RPGB 6 3/4 01/24/39	FXTN 20-23	PIBD2039A232	PHY6972HCZ74	6.7500	5,649	15.47	1/24/2039	15.000000	6.8000	2:55:48 PM	6.8000			6.8000	6.8000	6.8000	6.8000
RPGB 4 5/8 09/09/40	FXTN 25-11	PIBD2540I116	PHY6972FVX59	4.6250	6,243	17.09	9/9/2040	20.000000	6.8250	3:31:33 PM	6.8250			6.8250	6.8250	6.8250	6.8250
RPGB 5 1/8 07/15/41	FXTN 20-24	PIBD2041G241	PHY6972HKA32	5.1250	6,552	17.94	7/15/2041										
RPGB 8 1/8 11/24/42	FXTN 20-25	PIBD2042K253	PHY6972HNG74	8.1250	7,049	19.30	11/24/2042	0.600000	6.6500	3:43:21 PM	6.6500			6.6500	6.6500	6.6500	6.6500