

GS Board Summary
December 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 12/06/23	RPTB 0 12/06/23	PIBL0623F107			2	0.01	12/6/2023					5.5000					
RPTB 0 12/13/23	RPTB 0 12/13/23		PH0000056871		9	0.03	12/13/2023					5.5000					
RPTB 0 12/20/23	RPTB 0 12/20/23		PH0000056962		16	0.04	12/20/2023	12.718000	4.7300	11:08:48 AM	4.7300	5.5000		4.7300	4.7300	4.7300	4.7300
RPTB 0 12/27/23	RPTB 0 12/27/23		PH0000056996		23	0.06	12/27/2023	0.600000	5.5000	3:30:45 PM	5.5000	5.5000		5.5000	5.5000	5.5000	5.5000
RPTB 0 01/03/24	RPTB 0 01/03/24	PIBL1223A011	PHY6972HNN26		30	0.08	1/3/2024	0.501000	4.5000	3:54:15 PM	4.5000			4.5000	4.5000	4.5000	4.5000
RPTB 0 01/10/24	RPTB 0 01/10/24	PIBL1223A020	PHY6972HNP73		37	0.10	1/10/2024	128.354000	5.0000	11:43:48 AM	4.9675			4.5000	5.0000	4.5000	5.0000
RPTB 0 01/17/24	RPTB 0 01/17/24	PIBL1223A039	PHY6972HNS06		44	0.12	1/17/2024	25.130000	4.9500	3:43:12 PM	5.3976			5.5000	5.5000	4.8500	4.9500
RPTB 0 01/24/24	RPTB 0 01/24/24	PIBL1223A048	PHY6972HNR30		51	0.14	1/24/2024	3.744000	4.8000	3:11:08 PM	4.8514			4.8500	5.0000	4.8000	4.8000
RPTB 0 01/31/24	RPTB 0 01/31/24	PIBL1223B056	PHY6972HNS13		58	0.16	1/31/2024	1.000000	4.5550	3:43:59 PM	4.5550			4.5550	4.5550	4.5550	4.5550
RPTB 0 02/07/24	RPTB 0 02/07/24	PIBL1223B065	PHY6972HNT95		65	0.18	2/7/2024	259.009000	5.0000	3:44:28 PM	4.7595			4.7300	5.0000	4.6800	5.0000
RPTB 0 02/14/24	RPTB 0 02/14/24	PIBL1223B074	PHY6972HNV42		72	0.20	2/14/2024	17.298000	4.5750	3:25:52 PM	4.5750			4.5750	4.5750	4.5750	4.5750
RPTB 0 02/21/24	RPTB 0 02/21/24	PIBL1223B083	PHY6972HNV25		79	0.22	2/21/2024										
RPTB 0 02/28/24	RPTB 0 02/28/24	PIBL1223C091	PHY6972HNY86		86	0.24	2/28/2024	100.934000	4.6250	3:53:20 PM	4.7018	5.5000	4.5000	4.6000	5.0000	4.5000	4.6250
RPTB 0 03/06/24	RPTB 0 03/06/24	PIBL1223C108	PHY6972HPA86		93	0.26	3/6/2024	1,208.534000	4.8900	3:00:22 PM	4.9466	5.5000		4.9960	4.9960	4.8250	4.8900
RPGB 2 3/8 03/09/24	RTB 03-11	PIID0324C115	PHY6972HJA50	2.3750	96	0.26	3/9/2024	327.800000	5.7500	2:40:55 PM	5.6441	6.0000	5.2500	5.5500	5.9500	5.4500	5.7500
RPGB 6 1/4 03/12/24	RTB 05-12	PIID0524C129	PHY6972HDG84	6.2500	99	0.27	3/12/2024	153.300000	5.7000	3:33:20 PM	5.7103		5.5500	5.7995	5.7995	5.7000	5.7000
RPTB 0 03/13/24	RPTB 0 03/13/24	PIBL1223C117	PHY6972HPC43		100	0.27	3/13/2024										
RPTB 0 03/20/24	RPTB 0 03/20/24	PIBL1223C126	PHY6972HPE09		107	0.29	3/20/2024	26.426000	4.7500	3:47:23 PM	4.7500			4.7500	4.7500	4.7500	4.7500
RPTB 0 03/27/24	RPTB 0 03/27/24	PIBL1223C135	PHY6972HPG56		114	0.31	3/27/2024	7.440000	4.7000	3:54:48 PM	4.7240			4.7300	4.7300	4.7000	4.7000
RPTB 0 04/03/24	RPTB 0 04/03/24	PIBL1223D143	PHY6972HPJ95		121	0.33	4/3/2024										
RPTB 0 04/10/24	RPTB 0 04/10/24	PIBL1223D152	PHY6972HPL42		128	0.35	4/10/2024	3.400000	4.8000	3:03:26 PM	4.8000			4.8000	4.8000	4.8000	4.8000
RPTB 0 04/17/24	RPTB 0 04/17/24	PIBL1223D161	PHY6972HPN08		135	0.37	4/17/2024	0.500000	4.7500	2:06:03 PM	4.7500			4.7500	4.7500	4.7500	4.7500
RPGB 4 1/2 04/20/24	FXTN 07-59	PIBD0724D595	PHY6972FXZ89	4.5000	138	0.38	4/20/2024	4.000000	5.8000	2:21:07 PM	5.6500			5.6000	5.8000	5.6000	5.8000
RPTB 0 04/24/24	RPTB 0 04/24/24	PIBL1223D170	PHY6972HPQ39		142	0.39	4/24/2024										
RPTB 0 04/30/24	RPTB 0 04/30/24	PIBL1223E188			148	0.41	4/30/2024										
RPTB 0 05/08/24	RPTB 0 05/08/24	PIBL1223E197			156	0.43	5/8/2024										
RPTB 0 05/15/24	RPTB 0 05/15/24	PIBL1223E204			163	0.45	5/15/2024	24.373000	5.0150	11:30:38 AM	5.2547			5.0150	5.3000	5.0150	5.0150
RPTB 0 05/22/24	RPTB 0 05/22/24	PIBL1223E213			170	0.47	5/22/2024										
RPTB 0 05/29/24	RPTB 0 05/29/24	PIBL1223E222			177	0.49	5/29/2024	68.108000	5.1500	3:53:58 PM	5.1131	5.7500	5.0000	5.1050	5.1500	4.9000	5.1500
RPGB 12 3/8 06/03/24	FXTN 20-07	PIBD2024F075	PHY6972FFU94	12.3750	182	0.50	6/3/2024										
RPTB 0 06/05/24	RPTB 0 06/05/24	PIBL1223F230			184	0.50	6/5/2024					5.7500					
RPTB 0 06/11/24	RPTB 0 06/11/24		PH0000056947		190	0.52	6/11/2024										
RPTB 0 06/19/24	RPTB 0 06/19/24		PH0000056970		198	0.54	6/19/2024	6.330000	5.1000	3:56:29 PM	5.1000			5.1000	5.1000	5.1000	5.1000
RPTB 0 06/26/24	RPTB 0 06/26/24		PH0000057002		205	0.56	6/26/2024										
RPTB 0 07/03/24	RPTB 0 07/03/24		PH0000057069		212	0.58	7/3/2024										
RPTB 0 07/10/24	RPTB 0 07/10/24		PH0000057077		219	0.60	7/10/2024					6.0000	5.1250				
RPTB 0 07/17/24	RPTB 0 07/17/24		PH0000057085		226	0.62	7/17/2024	0.665000	5.1500	2:27:19 PM	5.1500	6.0000	5.1250	5.1500	5.1500	5.1500	5.1500
RPTB 0 07/24/24	RPTB 0 07/24/24		PH0000057093		233	0.64	7/24/2024										
RPTB 0 07/31/24	RPTB 0 07/31/24		PH0000057259		240	0.66	7/31/2024										
RPGB 12 7/8 08/05/24	FXTN 20-08	PIBD2024H086	PHY6972FHN91	12.8750	245	0.67	8/5/2024	0.620000	5.9000	3:32:38 PM	5.9000			5.9000	5.9000	5.9000	5.9000
RPTB 0 08/07/24	RPTB 0 08/07/24		PH0000057267		247	0.68	8/7/2024	43.400000	5.7000	3:36:36 PM	5.7000			5.7000	5.7000	5.7000	5.7000
RPTB 0 08/14/24	RPTB 0 08/14/24		PH0000057317		254	0.70	8/14/2024										
RPGB 4 1/8 08/20/24	FXTN 10-59	PIBD1024H595	PHY6972FVB30	4.1250	260	0.71	8/20/2024	9.000000	5.8000	2:55:29 PM	5.8667		5.9000	5.9000	5.9000	5.8000	5.8000
RPTB 0 08/21/24	RPTB 0 08/21/24		PH0000057325		261	0.72	8/21/2024										
RPTB 0 08/28/24	RPTB 0 08/28/24		PH0000057333		268	0.73	8/28/2024	2.515000	5.3000	11:08:39 AM	5.3000			5.3000	5.3000	5.3000	5.3000
RPTB 0 09/04/24	RPTB 0 09/04/24		PH0000057424		275	0.75	9/4/2024	70.400000	5.8500	10:43:39 AM	5.8500			5.8500	5.8500	5.8500	5.8500
RPTB 0 09/11/24	RPTB 0 09/11/24		PH0000057432		282	0.77	9/11/2024										
RPTB 0 09/18/24	RPTB 0 09/18/24		PH0000057440		289	0.79	9/18/2024										
RPTB 0 09/25/24	RPTB 0 09/25/24		PH0000057457		296	0.81	9/25/2024	30.000000	5.4000	10:58:18 AM	5.4000			5.4000	5.4000	5.4000	5.4000
RPTB 0 10/02/24	RPTB 0 10/02/24		PH0000057606		303	0.83	10/2/2024	50.000000	5.8230	2:33:01 PM	5.8230			5.8230	5.8230	5.8230	5.8230
RPTB 0 10/09/24	RPTB 0 10/09/24		PH0000057614		310	0.85	10/9/2024	75.000000	5.8450	2:33:04 PM	5.8450			5.8450	5.8450	5.8450	5.8450
RPTB 0 10/16/24	RPTB 0 10/16/24		PH0000057622		317	0.87	10/16/2024	52.000000	5.8700	2:32:18 PM	5.8673			5.8000	5.8700	5.8000	5.8700
RPGB 4 1/4 10/17/24	FXTN 05-76	PIBD0524J762	PHY6972HEM44	4.2500	318	0.87	10/17/2024	2.000000	5.9000	3:43:12 PM	5.9000		5.8500	5.9000	5.9000	5.9000	5.9000
RPTB 0 10/23/24	RPTB 0 10/23/24		PH0000057630		324	0.89	10/23/2024	25.000000	5.8950	2:29:43 PM	5.8950			5.8950	5.8950	5.8950	5.8950
RPTB 0 10/30/24	RPTB 0 10/30/24		PH0000057713		331	0.91	10/30/2024	92.191000	5.8950	2:34:06 PM	5.8815			5.3250	5.8950	5.3250	5.8950
RPTB 0 11/06/24	RPTB 0 11/06/24		PH0000057721		338	0.93	11/6/2024	50.000000	5.8950	2:34:24 PM	5.8950			5.8950	5.8950	5.8950	5.8950
RPGB 13 3/4 11/11/24	FXTN 20-09	PIBD2024K091	PHY6972FFT22	13.7500	343	0.94	11/11/2024										
RPTB 0 11/13/24	RPTB 0 11/13/24		PH0000057739		345	0.95	11/13/2024	51.870000	5.5500	3:01:33 PM	5.8826			5.8950	5.8950	5.5500	5.5500
RPTB 0 11/27/24	RPTB 0 11/27/24		PH0000057754		359	0.98	11/27/2024	105.874000	5.5500	3:58:20 PM	5.5380	6.2500		5.5500	5.5750	5.5000	5.5500
RPGB 4 1/4 04/07/25	FXTN 03-27	PIBD0325D270	PHY6972HLT14	4.2500	490	1.34	4/7/2025	28.205000	6.1000	3:19:15 PM	5.9668			5.9500	6.1000	5.9250	6.1000

GS Board Summary
December 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
RPGB 5 3/4 04/12/25	FXTN 07-61	PIBD0725D618	PHY6972HAL07	5.7500	495	1.36	4/12/2025	7.700000	6.0500	3:05:08 PM	6.0182			5.9850	6.0900	5.9850	6.0500
RPGB 12 1/8 04/14/25	FXTN 20-10	PIBD2025D103	PHY6972FFX34	12.1250	497	1.36	4/14/2025										
RPGB 2 5/8 08/12/25	RTB 05-13	PIID0525H130	PHY6972HGF56	2.6250	617	1.69	8/12/2025	71.335000	6.2500	3:46:45 PM	5.7997	6.1250	5.5000	6.0000	6.2500	5.7000	6.2500
RPGB 3 5/8 09/09/25	FXTN 10-60	PIBD1025I608	PHY6972FVW76	3.6250	645	1.77	9/9/2025	2.000000	6.0500	2:36:34 PM	6.0500		5.9500	6.0500	6.0500	6.0500	6.0500
RPGB 12 1/8 10/20/25	FXTN 20-11	PIBD2025J116	PHY6972FGD60	12.1250	686	1.88	10/20/2025										
RPGB 18 1/4 11/29/25	FXTN 25-01	PIBD2525K015	PHY6972FGF19	18.2500	726	1.99	11/29/2025										
RPGB 10 1/4 01/19/26	FXTN 20-12	PIBD2026A122	PHY6972FBS84	10.2500	777	2.13	1/19/2026										
RPGB 5 1/4 02/04/26	FXTN 03-01	PIBD0326H014	PHY6972HMR49	5.2500	793	2.17	2/4/2026										
RPGB 6 1/4 02/14/26	FXTN 07-62	PIBD0726B627	PHY6972HDE37	6.2500	803	2.20	2/14/2026	62.338500	5.9300	3:35:27 PM	5.9929		6.0000	6.0000	5.9300	5.9300	
RPGB 3 3/8 04/08/26	FXTN 05-77	PIBD0526D772	PHY6972HJG21	3.3750	856	2.34	4/8/2026	8.000000	6.1200	3:02:01 PM	6.1200		6.1200	6.1200	6.1200	6.1200	
RPGB 6 1/4 09/07/26	03-29		PH0000057473	6.2500	1,008	2.76	9/7/2026	1.070000	6.0000	3:40:58 PM	6.0000		6.0000	6.0000	6.0000	6.0000	
RPGB 3 1/2 09/20/26	RTB 10-05	PIID1026I057	PHY6972FWX41	3.5000	1,021	2.80	9/20/2026	6.300000	5.9500	3:03:48 PM	5.9659		6.0500	6.0500	5.9500	5.9500	
RPGB 6 1/4 10/20/26	RTB 15-01	PIID1526J019	PHY6972FQN33	6.2500	1,051	2.88	10/20/2026	0.500000	6.0000	10:09:44 AM	6.0000		6.0000	6.0000	6.0000	6.0000	
RPGB 8 12/07/26	FXTN 20-13	PIBD2026L139	PHY6972FCN88	8.0000	1,099	3.01	12/7/2026	20.000000	6.0500	10:25:30 AM	6.0500		6.0500	6.0500	6.0500	6.0500	
RPGB 5 3/8 03/01/27	RTB 15-02	PIID1527C023	PHY6972FSC59	5.3750	1,183	3.24	3/1/2027										
RPGB 4 7/8 03/04/27	FXTN 05-15	PIID0527C159	PHY6972HLV69	4.8750	1,186	3.25	3/4/2027	160.105000	6.1200	3:15:56 PM	6.0249	6.2500	6.0000	6.2500	6.2500	6.0200	6.1200
RPGB 4 3/4 05/04/27	FXTN 10-61	PIBD1027E617	PHY6972FYD68	4.7500	1,247	3.41	5/4/2027						6.0650				
RPGB 4 5/8 06/02/27	RTB 05-14	PIID0527L140	PHY6972HLA23	4.6250	1,276	3.49	6/2/2027	13.000000	6.1500	3:29:41 PM	6.1069	6.2500	6.0400	6.0800	6.1500	6.0800	6.1500
RPGB 8 5/8 09/06/27	FXTN 20-14	PIBD2027I140	PHY6972FED88	8.6250	1,372	3.76	9/6/2027	66.150000	6.0500	9:54:19 AM	6.0545		6.0600	6.0600	6.0600	6.0500	6.0500
RPGB 5 3/4 03/07/28	RTB 05-16	PIID0528I160	PHY6972HMY50	5.7500	1,555	4.26	3/7/2028	60.700000	6.1500	3:15:13 PM	6.1092	6.2500	6.0500	6.0150	6.1500	6.0150	6.1500
RPGB 6 1/4 03/22/28	FXTN 10-63	PIBD1028C635	PHY6972HAJ50	6.2500	1,570	4.30	3/22/2028	10.770000					6.1000				
RPGB 3 5/8 04/22/28	FXTN 07-64	PIBD0728D649	PHY6972HJJ69	3.6250	1,601	4.38	4/22/2028						6.1000				
RPGB 3 3/4 08/12/28	FXTN 07-65	PIBD0728H654	PHY6972HKK84	3.7500	1,713	4.69	8/12/2028	0.300000	6.1450	2:38:07 PM	6.1450		6.1000	6.1450	6.1450	6.1450	6.1450
RPGB 6 1/4 08/22/28	RTB 05-17	PIID0528B176	PHY6972HNU68	6.1250	1,723	4.72	8/22/2028	140.940000	6.0250	3:54:52 PM	6.0803	6.2500	5.6250	6.0000	6.0950	6.0000	6.0250
RPGB 9 1/2 12/04/28	FXTN 20-15	PIBD2028L151	PHY6972FHF00	9.5000	1,827	5.00	12/4/2028										
RPGB 6 7/8 01/10/29	FXTN 10-64	PIBD1029A644	PHY6972HGX27	6.8750	1,864	5.10	1/10/2029	250.118000	6.0200	10:51:47 AM	6.0599		6.0600	6.1000	6.1000	6.0200	6.0200
RPGB 6 1/2 05/19/29	FXTN 07-67	PIBD0729E673	PHY6972HMC79	6.5000	1,993	5.46	5/19/2029	44.600000	6.1050	3:36:31 PM	6.1020	6.2500	5.7500	6.1000	6.1050	6.1000	6.1050
RPGB 7 10/13/29	FXTN 07-68	PIBD0729J687	PHY6972HMH24	7.0000	2,140	5.86	10/13/2029	723.000000	6.1150	11:33:24 AM	6.1116	6.2500	5.7500	6.1100	6.1150	6.1100	6.1150
RPGB 6 04/27/30	FXTN 07-69	PIBD0730D690	PHY6972HPPR12	6.0000	2,336	6.40	4/27/2030					6.2500	5.7500				
RPGB 8 3/4 05/27/30	FXTN 20-16	PIBD2030E166	PHY6972FLS74	8.7500	2,366	6.48	5/27/2030	25.120000	6.1000	11:33:37 AM	6.1000		6.1000	6.1000	6.1000	6.1000	6.1000
RPGB 2 7/8 07/09/30	FXTN 10-65	PIBD1030G655	PHY6972HGL43	2.8750	2,409	6.60	7/9/2030	7.780000	6.1750	2:42:03 PM	6.1750		6.1000	6.1750	6.1750	6.1750	6.1750
RPGB 6 3/8 07/27/30	07-70		PH0000057218	6.3750	2,427	6.65	7/27/2030	32.340000	6.1250	3:08:08 PM	6.1249	6.2500	5.7500	6.1025	6.1300	6.1025	6.1250
RPGB 12 1/2 07/28/30	FXTN 25-02	PIBD2530G029	PHY6972FGJ31	12.5000	2,428	6.65	7/28/2030										
RPGB 11 1/4 01/26/31	FXTN 25-03	PIBD2531A032	PHY6972FGG91	11.2500	2,610	7.15	1/26/2031										
RPGB 8 07/19/31	FXTN 20-17	PIBD2031G171	PHY6972FPV67	8.0000	2,784	7.62	7/19/2031	86.500000	6.2000	3:30:09 PM	6.2000		6.2000	6.2000	6.2000	6.2000	6.2000
RPGB 4 07/22/31	FXTN 10-66	PIBD1031G662	PHY6972HKC97	4.0000	2,787	7.63	7/22/2031					6.1000					
RPGB 9 3/8 10/05/31	FXTN 25-04	PIBD2531J042	PHY6972FBV14	9.3750	2,862	7.84	10/5/2031										
RPGB 4 7/8 01/20/32	FXTN 10-67	PIBD1032A675	PHY6972HLLJ32	4.8750	2,969	8.13	1/20/2032					6.1050					
RPGB 5 7/8 02/02/32	FXTN 20-18	PIBD2032B183	PHY6972FSD33	5.8750	2,982	8.16	2/2/2032										
RPGB 5 7/8 03/01/32	RTB 20-01	PIID2032C014	PHY6972FSE16	5.8750	3,010	8.24	3/1/2032	2.000000	6.1400	11:20:17 AM	6.1400		6.1400	6.1400	6.1400	6.1400	6.1400
RPGB 7 1/4 06/23/32	FXTN 10-68	PIBD1032F689	PHY6972HMF01	7.2500	3,124	8.55	6/23/2032						6.1100				
RPGB 6 3/4 09/15/32	FXTN 10-69	PIBD1032I695	PHY6972HMY34	6.7500	3,208	8.78	9/15/2032	187.880000	6.1600	3:27:59 PM	6.1564	6.2500	6.1750	6.1350	6.1600	6.1350	6.1600
RPGB 5 3/4 09/27/32	FXTN 20-19	PIBD2032I195	PHY6972FRE25	5.7500	3,220	8.82	9/27/2032	1.000000	6.1700	9:41:25 AM	6.1700		6.1700	6.1700	6.1700	6.1700	6.1700
RPGB 7 1/2 10/20/32	FXTN 10-70	PIBD1032J701	PHY6972HNA05	7.5000	3,243	8.88	10/20/2032	1.000000	6.2750	2:13:04 PM	6.2750		6.2750	6.2750	6.2750	6.2750	6.2750
RPGB 8 1/2 11/29/32	FXTN 25-05	PIBD2532K057	PHY6972FEW69	8.5000	3,283	8.99	11/29/2032										
RPGB 3 5/8 03/21/33	FXTN 20-20	PIBD2033C206	PHY6972FTW05	3.6250	3,395	9.30	3/21/2033	49.216000	6.1500	2:03:00 PM	6.1500		6.1500	6.1500	6.1500	6.1500	6.1500
RPGB 6 5/8 08/17/33	10-71		PH0000057374	6.6250	3,544	9.70	8/17/2033					6.2500	5.8750				
RPGB 9 1/4 11/05/34	FXTN 25-06	PIBD2534K062	PHY6972FKF62	9.2500	3,989	10.92	11/5/2034										
RPGB 8 09/30/35	FXTN 25-07	PIBD2535I071	PHY6972FML13	8.0000	4,318	11.82	9/30/2035										
RPGB 8 1/8 12/16/35	FXTN 25-08	PIBD2535L086	PHY6972FNA49	8.1250	4,395	12.03	12/16/2035	0.350000	6.3500	2:30:55 PM	6.3500		6.3500	6.3500	6.3500	6.3500	6.3500
RPGB 6 1/4 04/20/36	FXTN 13-01	PIBD1336D016	PHY6972HPP55	6.2500	4,521	12.38	4/20/2036	2.000000	6.2350	11:15:16 AM	6.2350		6.2350	6.2350	6.2350	6.2350	6.2350
RPGB 7 5/8 09/29/36	FXTN 25-09	PIBD2536I097	PHY6972FQJ21	7.6250	4,683	12.82	9/29/2036										
RPGB 5 1/4 05/18/37	FXTN 20-21	PIBD2037E214	PHY6972FYG99	5.2500	4,914	13.45	5/18/2037										
RPGB 5 3/4 08/16/37	FXTN 25-10	PIBD2537H103	PHY6972FRU66	5.7500	5,004	13.70	8/16/2037										
RPGB 6 1/8 10/24/37	RTB 25-01	PIID2537J015	PHY6972FRD42	6.1250	5,073	13.89	10/24/2037	2.790000	6.2500	11:06:22 AM	6.2500		6.2500	6.2500	6.2500	6.2500	6.2500
RPGB 6 1/2 02/22/38	FXTN 20-22	PIBD2038B224	PHY6972HAE63	6.5000	5,194	14.22	2/22/2038										
RPGB 7 07/13/38	15-01		PH0000057200	7.0000	5,335	14.61	7/13/2038										
RPGB 6 3/4 01/24/39	FXTN 20-23	PIBD2039A232	PHY6972HCZ74	6.7500	5,530	15.14	1/24/2039	525.000000	6.3500	3:13:24 PM	6.3429		6.3200	6.3500	6.3200	6.3500	6.3500
RPGB 4 5/8 09/09/40	FXTN 25-11	PIBD2540I116	PHY6972FVX59	4.6250	6,124	16.77	9/9/2040						6.3000				
RPGB 5 1/8 07/15/41	FXTN 20-24	PIBD2041G241	PHY6972HKA32	5.1250	6,433	17.61	7/15/2041										
RPGB 8 1/8 11/24/42	FXTN 20-25	PIBD2042K253	PHY6972HNG74	8.1250	6,930	18.97	11/24/2042						6.3000				