

GS Board Summary  
July 19, 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 07/26/23	RPTB 0 07/26/23	PIBL1222G302	PHY6972HMP82		7	0.02	7/26/2023										
RPTB 0 08/02/23	RPTB 0 08/02/23	PIBL1222H310	PHY6972HMQ65		14	0.04	8/2/2023										
RPTB 0 08/09/23	RPTB 0 08/09/23	PIBL1222H329	PHY6972HMS22		21	0.06	8/9/2023										
RPGB 3 1/4 08/15/23	RTB 10-04	PIID1023H046	PHY6972FUR90	3.2500	27	0.07	8/15/2023	26.501000	5.8500	2:38:43 PM	5.9371			6.0250	6.0250	5.8500	5.8500
RPTB 0 08/16/23	RPTB 0 08/16/23	PIBL1222H338	PHY6972HMT05		28	0.08	8/16/2023	3.990000	5.6000	11:56:52 AM	5.6401			5.6000	5.8000	5.6000	5.6000
RPTB 0 08/23/23	RPTB 0 08/23/23	PIBL1222H347	PHY6972HMLU77		35	0.10	8/23/2023	3.012000	5.7500	2:45:58 PM	5.7500	5.9000		5.7500	5.7500	5.7500	5.7500
RPTB 0 08/30/23	RPTB 0 08/30/23	PIBL0623C011	PHY6972HMX08		42	0.12	8/30/2023	29.850000	5.7250	3:53:12 PM	5.7263			5.7250	5.8000	5.7250	5.7250
RPTB 0 09/06/23	RPTB 0 09/06/23	PIBL0623C020	PHY6972HNZ55		49	0.13	9/6/2023	110.379000	5.7500	3:00:03 PM	5.7252			5.7250	5.7500	5.7250	5.7500
RPGB 2 3/8 09/10/23	FXTN 03-25	PIBD0323I252	PHY6972HGY63	2.3750	53	0.15	9/10/2023	4.232000	5.8500	3:24:20 PM	5.8500			5.8500	5.8500	5.8500	5.8500
RPTB 0 09/13/23	RPTB 0 09/13/23	PIBL0623C039	PHY6972HBP69		56	0.15	9/13/2023	37.727000	5.5500	3:13:59 PM	5.7017			5.7500	5.7500	5.5500	5.5500
RPTB 0 09/20/23	RPTB 0 09/20/23	PIBL0623C048	PHY6972HPD26		63	0.17	9/20/2023	7.662000	5.5500	3:14:27 PM	5.6500			5.7500	5.7500	5.5500	5.5500
RPTB 0 09/27/23	RPTB 0 09/27/23	PIBL0623C057	PHY6972HPF73		70	0.19	9/27/2023	1.000000	5.7250	3:49:29 PM	5.7250		5.7500	5.7250	5.7250	5.7250	5.7250
RPTB 0 10/04/23	RPTB 0 10/04/23	PIBL0623D065	PHY6972HPH30		77	0.21	10/4/2023	4.350000	5.7500	3:18:28 PM	5.7845			5.7500	5.8250	5.7500	5.7500
RPTB 0 10/11/23	RPTB 0 10/11/23	PIBL0623D074	PHY6972HPK68		84	0.23	10/11/2023										
RPTB 0 10/18/23	RPTB 0 10/18/23	PIBL0623D083	PHY6972HPM25		91	0.25	10/18/2023	246.971000	5.7550	3:53:18 PM	5.7572	5.9000		5.7500	5.8250	5.7500	5.7550
RPGB 11 3/8 10/23/23	FXTN 20-06	PIBD2023J068	PHY6972HFV77	11.3750	96	0.26	10/23/2023										
RPTB 0 10/25/23	RPTB 0 10/25/23	PIBL1222J434	PHY6972HNB87		98	0.27	10/25/2023	89.393000	5.7250	3:34:05 PM	5.7250			5.7250	5.7250	5.7250	5.7250
RPTB 0 11/08/23	RPTB 0 11/08/23	PIBL1222K450	PHY6972HNC60		112	0.31	11/8/2023	0.100000	5.7000	10:59:03 AM	5.7000			5.7000	5.7000	5.7000	5.7000
RPTB 0 11/15/23	RPTB 0 11/15/23	PIBL1222K469	PHY6972HNF91		119	0.33	11/15/2023	5.000000	5.8750	10:43:59 AM	5.8750		5.9000	5.8750	5.8750	5.8750	5.8750
RPTB 0 11/22/23	RPTB 0 11/22/23	PIBL1222K478	PHY6972HNI14		126	0.35	11/22/2023										
RPTB 0 11/29/23	RPTB 0 11/29/23	PIBL1222K487	PHY6972HNM43		133	0.36	11/29/2023	0.200000	6.0000	10:50:25 AM	6.0000			6.0000	6.0000	6.0000	6.0000
RPTB 0 12/06/23	RPTB 0 12/06/23	PIBL0623F107			140	0.38	12/6/2023	98.805000	5.9000	2:45:16 PM	5.9000			5.9000	5.9000	5.9000	5.9000
RPTB 0 12/13/23	RPTB 0 12/13/23		PH0000056871		147	0.40	12/13/2023	305.470000	5.7500	11:31:38 AM	5.7500			5.7500	5.7500	5.7500	5.7500
RPTB 0 12/20/23	RPTB 0 12/20/23		PH0000056962		154	0.42	12/20/2023	0.942000	5.9000	2:58:47 PM	5.9279			5.9500	5.9500	5.9000	5.9000
RPTB 0 12/27/23	RPTB 0 12/27/23		PH0000056996		161	0.44	12/27/2023										
RPTB 0 01/03/24	RPTB 0 01/03/24	PIBL1223A011	PHY6972HNN26		168	0.46	1/3/2024										
RPTB 0 01/10/24	RPTB 0 01/10/24	PIBL1223A020	PHY6972HNP73		175	0.48	1/10/2024	1.030000									
RPTB 0 01/17/24	RPTB 0 01/17/24	PIBL1223A039	PHY6972HNP56		182	0.50	1/17/2024	863.564000	6.0000	3:58:10 PM	6.0035	6.1250		6.0250	6.0300	5.9250	6.0000
RPTB 0 01/24/24	RPTB 0 01/24/24	PIBL1223A048	PHY6972HNR30		189	0.52	1/24/2024										
RPTB 0 01/31/24	RPTB 0 01/31/24	PIBL1223B056	PHY6972HNS13		196	0.54	1/31/2024										
RPTB 0 02/07/24	RPTB 0 02/07/24	PIBL1223B065	PHY6972HNT95		203	0.56	2/7/2024	92.650000	6.0000	3:55:30 PM	6.0000			6.0000	6.0000	6.0000	6.0000
RPTB 0 02/14/24	RPTB 0 02/14/24	PIBL1223B074	PHY6972HNV42		210	0.58	2/14/2024										
RPTB 0 02/21/24	RPTB 0 02/21/24	PIBL1223B083	PHY6972HNW25		217	0.59	2/21/2024						5.9500				
RPTB 0 02/28/24	RPTB 0 02/28/24	PIBL1223C091	PHY6972HNY80		224	0.61	2/28/2024						5.9500				
RPTB 0 03/06/24	RPTB 0 03/06/24	PIBL1223C108	PHY6972HPA86		231	0.63	3/6/2024						5.9500				
RPGB 2 3/8 03/09/24	RTB 03-11	PIID0324C115	PHY6972HJA50	2.3750	234	0.64	3/9/2024	196.015000	5.9200	3:27:12 PM	5.9180			5.9000	6.0500	5.9000	5.9200
RPGB 6 1/4 03/12/24	RTB 05-12	PIID0524C129	PHY6972HDG84	6.2500	237	0.65	3/12/2024	1,595.496000	5.9000	3:59:40 PM	5.9189			5.9850	6.3000	5.9000	5.9000
RPTB 0 03/13/24	RPTB 0 03/13/24	PIBL1223C117	PHY6972HPC43		238	0.65	3/13/2024										
RPTB 0 03/20/24	RPTB 0 03/20/24	PIBL1223C126	PHY6972HPE09		245	0.67	3/20/2024										
RPTB 0 03/27/24	RPTB 0 03/27/24	PIBL1223C135	PHY6972HPG56		252	0.69	3/27/2024										
RPTB 0 04/03/24	RPTB 0 04/03/24	PIBL1223D143	PHY6972HPJ95		259	0.71	4/3/2024										
RPTB 0 04/10/24	RPTB 0 04/10/24	PIBL1223D152	PHY6972HPL42		266	0.73	4/10/2024										
RPTB 0 04/17/24	RPTB 0 04/17/24	PIBL1223D161	PHY6972HPN08		273	0.75	4/17/2024	96.979000	6.0800	3:31:27 PM	6.0872		6.0000	6.1000	6.1000	6.0800	6.0800
RPGB 4 1/2 04/20/24	FXTN 07-59	PIBD0724D595	PHY6972FXZ89	4.5000	276	0.76	4/20/2024	93.100000	6.0750	3:24:43 PM	5.9542			5.9500	6.0750	5.9500	6.0750
RPTB 0 04/24/24	RPTB 0 04/24/24	PIBL1223D170	PHY6972HPQ39		280	0.77	4/24/2024	7.200000	6.1500	11:15:11 AM	6.1500			6.1500	6.1500	6.1500	6.1500
RPTB 0 04/30/24	RPTB 0 04/30/24	PIBL1223E188			286	0.78	4/30/2024										
RPTB 0 05/08/24	RPTB 0 05/08/24	PIBL1223E197			294	0.81	5/8/2024	76.623000	6.1000	3:24:36 PM	6.0819			6.1000	6.1000	6.0800	6.1000
RPTB 0 05/15/24	RPTB 0 05/15/24	PIBL1223E204			301	0.82	5/15/2024	13.515000	6.1000	3:03:47 PM	6.0963			6.1000	6.1000	6.0900	6.1000
RPTB 0 05/22/24	RPTB 0 05/22/24	PIBL1223E213			308	0.84	5/22/2024	4.491000	6.1000	3:46:52 PM	6.1000			6.1000	6.1000	6.1000	6.1000
RPTB 0 05/29/24	RPTB 0 05/29/24	PIBL1223E222			315	0.86	5/29/2024										
RPGB 12 3/8 06/03/24	FXTN 20-07	PIBD2024F075	PHY6972FFU94	12.3750	320	0.88	6/3/2024										
RPTB 0 06/05/24	RPTB 0 06/05/24	PIBL1223F230			322	0.88	6/5/2024										
RPTB 0 06/11/24	RPTB 0 06/11/24		PH0000056947		328	0.90	6/11/2024	28.516000	6.1500	3:07:39 PM	6.1492			6.1000	6.1750	6.1000	6.1500
RPTB 0 06/19/24	RPTB 0 06/19/24		PH0000056970		336	0.92	6/19/2024						6.1250				
RPTB 0 06/26/24	RPTB 0 06/26/24		PH0000057002		343	0.94	6/26/2024	6.550000	6.1250	2:10:14 PM	6.1250			6.1250	6.1250	6.1250	6.1250
RPTB 0 07/03/24	RPTB 0 07/03/24		PH0000057069		350	0.96	7/3/2024										
RPTB 0 07/10/24	RPTB 0 07/10/24		PH0000057077		357	0.98	7/10/2024	97.657000	6.1025	3:57:35 PM	6.1003			6.1000	6.1025	6.0000	6.1025
RPTB 0 07/17/24	RPTB 0 07/17/24		PH0000057085		364	1.00	7/17/2024	321.211000	6.1500	3:54:33 PM	6.1472	6.2500		6.1750	6.1750	6.1000	6.1500
RPGB 12 7/8 08/05/24	FXTN 20-08	PIBD2024H086	PHY6972FNH91	12.8750	383	1.05	8/5/2024										
RPGB 4 1/8 08/20/24	FXTN 10-59	PIBD1024H595	PHY6972FVB30	4.1250	398	1.09	8/20/2024	36.000000	6.3000	2:20:17 PM	6.1469			6.1150	6.3000	6.1150	6.3000

GS Board Summary  
July 19, 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 4 1/4 10/17/24	FXTN 05-76	PIBD0524J762	PHY6972HEM44	4.2500	456	1.25	10/17/2024	2.200000	6.1250	3:08:51 PM	6.1250			6.1250	6.1250	6.1250	6.1250
RPGB 13 3/4 11/11/24	FXTN 20-09	PIBD02024K091	PHY6972FFT22	13.7500	481	1.32	11/11/2024										
RPGB 4 1/4 04/07/25	FXTN 03-27	PIBD0325D270	PHY6972HLT14	4.2500	628	1.72	4/7/2025	0.500000	6.3500	2:47:00 PM	6.3500			6.3500	6.3500	6.3500	6.3500
RPGB 5 3/4 04/12/25	FXTN 07-61	PIBD0725D618	PHY6972HAL07	5.7500	633	1.73	4/12/2025	723.250000	6.2100	2:24:32 PM	6.1576			6.1550	6.2100	6.1500	6.2100
RPGB 12 1/8 04/14/25	FXTN 20-10	PIBD2025D103	PHY6972FFX34	12.1250	635	1.74	4/14/2025										
RPGB 2 5/8 08/12/25	RTB 05-13	PIID0525H130	PHY6972HGP56	2.6250	755	2.07	8/12/2025	146.740000	6.1650	3:51:06 PM	6.1593	5.9000		6.1600	6.2500	6.1500	6.1650
RPGB 3 5/8 09/09/25	FXTN 10-60	PIBD1025I608	PHY6972FVW76	3.6250	783	2.14	9/9/2025	208.000000	6.1250	3:08:56 PM	6.1775			6.3000	6.3000	6.1250	6.1250
RPGB 12 1/8 10/20/25	FXTN 20-11	PIBD2025J116	PHY6972FGD60	12.1250	824	2.26	10/20/2025	0.190000	6.3350	2:49:52 PM	6.3350			6.3350	6.3350	6.3350	6.3350
RPGB 18 1/4 11/29/25	FXTN 25-01	PIBD2525K015	PHY6972FGF19	18.2500	864	2.37	11/29/2025										
RPGB 10 1/4 01/19/26	FXTN 20-12	PIBD2026A122	PHY6972FBS84	10.2500	915	2.51	1/19/2026										
RPGB 5 1/4 02/04/26	FXTN 03-01	PIBD0326H014	PHY6972HMR49	5.2500	931	2.55	2/4/2026	411.000000	6.1250	2:35:07 PM	6.1778			6.3400	6.3400	6.1250	6.1250
RPGB 6 1/4 02/14/26	FXTN 07-62	PIBD0726B627	PHY6972HDE37	6.2500	941	2.58	2/14/2026	420.300000	6.2450	3:05:21 PM	6.1776			6.3400	6.3400	6.1750	6.2450
RPGB 3 3/8 04/08/26	FXTN 05-77	PIBD0526D772	PHY6972HJG21	3.3750	994	2.72	4/8/2026	365.800000	6.2700	2:24:46 PM	6.1854	5.7750		6.3500	6.3500	6.1350	6.2700
RPGB 3 1/2 09/20/26	RTB 10-05	PIID1026I057	PHY6972FWX41	3.5000	1,159	3.17	9/20/2026	0.700000	6.3500	3:14:02 PM	6.3500			6.3500	6.3500	6.3500	6.3500
RPGB 6 1/4 10/20/26	RTB 15-01	PIID1526J019	PHY6972FQN33	6.2500	1,189	3.26	10/20/2026	4.000000	6.3500	3:05:37 PM	6.2457			6.2000	6.3500	6.2000	6.3500
RPGB 8 12/07/26	FXTN 20-13	PIBD2026L139	PHY6972FGN88	8.0000	1,237	3.39	12/7/2026										
RPGB 5 3/8 03/01/27	RTB 15-02	PIID1527C023	PHY6972FSC59	5.3750	1,321	3.62	3/1/2027	3.030000	6.2000	11:21:21 AM	6.2495			6.3500	6.3500	6.2000	6.2000
RPGB 4 7/8 03/04/27	RTB 05-15	PIID0527C159	PHY6972HLV69	4.8750	1,324	3.63	3/4/2027	18.286000	6.2250	3:24:30 PM	6.2210			6.3000	6.3000	6.1750	6.2250
RPGB 4 3/4 05/04/27	FXTN 10-61	PIBD1027E617	PHY6972FYD68	4.7500	1,385	3.79	5/4/2027										
RPGB 4 5/8 06/02/27	RTB 05-14	PIID0527L140	PHY6972HLA23	4.6250	1,414	3.87	6/2/2027	11.555000	6.2200	3:31:21 PM	6.2049			6.3000	6.3000	6.1750	6.2200
RPGB 8 5/8 09/06/27	FXTN 20-14	PIBD2027I140	PHY6972FED88	8.6250	1,510	4.13	9/6/2027	27.340000	6.2450	3:02:07 PM	6.2388			6.1500	6.3500	6.1500	6.2450
RPGB 5 3/4 03/07/28	RTB 05-16	PIID0528I160	PHY6972HNV50	5.7500	1,693	4.64	3/7/2028	75.510000	6.1200	3:51:19 PM	6.1249			6.2500	6.2500	6.0500	6.1200
RPGB 6 1/4 03/22/28	FXTN 10-63	PIBD1028C635	PHY6972HAJ50	6.2500	1,708	4.68	3/22/2028	250.100000	6.2500	10:52:40 AM	6.1500			6.1500	6.2500	6.1500	6.2500
RPGB 3 5/8 04/22/28	FXTN 07-64	PIBD0728D649	PHY6972HJG69	3.6250	1,739	4.76	4/22/2028	13.680000	6.1500	2:19:18 PM	6.1836			6.3250	6.3250	6.1500	6.1500
RPGB 3 3/4 08/12/28	FXTN 07-65	PIBD0728H654	PHY6972HKH84	3.7500	1,851	5.07	8/12/2028										
RPGB 6 1/8 08/22/28	RTB 05-17	PIID0528B176	PHY6972HNU68	6.1250	1,861	5.10	8/22/2028	1,640.440000	6.1500	2:52:17 PM	6.1381			6.1700	6.3000	6.0750	6.1500
RPGB 9 1/2 12/04/28	FXTN 20-15	PIBD2028L151	PHY6972FHF00	9.5000	1,965	5.38	12/4/2028	200.000000	6.2500	11:54:05 AM	6.2500			6.2500	6.2500	6.2500	6.2500
RPGB 6 7/8 01/10/29	FXTN 10-64	PIBD1029A644	PHY6972HXC27	6.8750	2,002	5.48	1/10/2029	622.100000	6.2000	3:49:53 PM	6.1961			6.2000	6.2000	6.1735	6.2000
RPGB 6 7/2 05/19/29	FXTN 07-67	PIBD0729E673	PHY6972HMC79	6.5000	2,131	5.83	5/19/2029	800.000000	6.2000	2:52:53 PM	6.1975			6.2000	6.2000	6.1800	6.2000
RPGB 7 10/13/29	FXTN 07-68	PIBD0729J687	PHY6972HMZ64	7.0000	2,278	6.24	10/13/2029	3,640.000000	6.1800	3:53:01 PM	6.1808			6.2000	6.2000	6.1500	6.1800
RPGB 6 04/27/30	FXTN 07-69	PIBD0730D690	PHY6972HPR12	6.0000	2,474	6.77	4/27/2030	950.000000	6.2000	3:47:26 PM	6.2085			6.2250	6.2250	6.2000	6.2000
RPGB 8 3/4 05/27/30	FXTN 20-16	PIBD2030E166	PHY6972FLS74	8.7500	2,504	6.86	5/27/2030										
RPGB 2 7/8 07/09/30	FXTN 10-65	PIBD1030G655	PHY6972HGL43	2.8750	2,547	6.97	7/9/2030										
RPGB 12 1/2 07/28/30	FXTN 25-02	PIBD2530G029	PHY6972FGJ31	12.5000	2,566	7.03	7/28/2030										
RPGB 11 1/4 01/26/31	FXTN 25-03	PIBD2531A032	PHY6972FGG91	11.2500	2,748	7.52	1/26/2031										
RPGB 8 07/19/31	FXTN 20-17	PIBD2031G171	PHY6972FPV67	8.0000	2,922	8.00	7/19/2031										
RPGB 4 07/22/31	FXTN 10-66	PIBD1031G662	PHY6972HKC97	4.0000	2,925	8.01	7/22/2031										
RPGB 9 3/8 10/05/31	FXTN 25-04	PIBD2531J042	PHY6972FBV14	9.3750	3,000	8.21	10/5/2031										
RPGB 4 7/8 01/20/32	FXTN 10-67	PIBD1032A675	PHY6972HLJ32	4.8750	3,107	8.51	1/20/2032	100.000000	6.2150	3:29:27 PM	6.2150	6.2500		6.2150	6.2150	6.2150	6.2150
RPGB 5 7/8 02/02/32	FXTN 20-18	PIBD2032B183	PHY6972FSD33	5.8750	3,120	8.54	2/2/2032										
RPGB 5 7/8 03/01/32	RTB 20-01	PIID2032C014	PHY6972FSE16	5.8750	3,148	8.62	3/1/2032										
RPGB 7 1/4 06/23/32	FXTN 10-68	PIBD1032F689	PHY6972HMF01	7.2500	3,262	8.93	6/23/2032	2.400000									
RPGB 6 3/4 09/15/32	FXTN 10-69	PIBD1032I695	PHY6972HMW34	6.7500	3,346	9.16	9/15/2032	6,581.040000	6.1900	3:51:12 PM	6.1790			6.2000	6.2250	6.1500	6.1900
RPGB 5 3/4 09/27/32	FXTN 20-19	PIBD2032I195	PHY6972FRE25	5.7500	3,358	9.19	9/27/2032										
RPGB 7 1/2 10/20/32	FXTN 10-70	PIBD1032J701	PHY6972HNA05	7.5000	3,381	9.26	10/20/2032										
RPGB 8 1/2 11/29/32	FXTN 25-05	PIBD2532K057	PHY6972FEW69	8.5000	3,421	9.37	11/29/2032										
RPGB 3 5/8 03/21/33	FXTN 20-20	PIBD2033C206	PHY6972FTW05	3.6250	3,533	9.67	3/21/2033	5.000000	6.3700	2:52:48 PM	6.3700			6.3700	6.3700	6.3700	6.3700
RPGB 9 1/4 11/05/34	FXTN 25-06	PIBD2534K062	PHY6972FKF62	9.2500	4,127	11.30	11/5/2034	900.000000	6.2700	2:48:01 PM	6.2681			6.3000	6.3250	6.2300	6.2700
RPGB 8 09/30/35	FXTN 25-07	PIBD2535I071	PHY6972FML13	8.0000	4,456	12.20	9/30/2035	2,142.100000	6.3000	3:37:05 PM	6.3020			6.3250	6.3750	6.2650	6.3000
RPGB 8 1/8 12/16/35	FXTN 25-08	PIBD2535L086	PHY6972FNA49	8.1250	4,533	12.41	12/16/2035	63.000000	6.3250	3:58:34 PM	6.3198			6.3000	6.3250	6.3000	6.3250
RPGB 6 1/4 04/20/36	FXTN 13-01	PIBD1336D016	PHY6972HPP55	6.2500	4,659	12.76	4/20/2036	0.250000	6.6000	9:27:13 AM	6.6000			6.6000	6.6000	6.6000	6.6000
RPGB 7 5/8 09/29/36	FXTN 25-09	PIBD2536I097	PHY6972FQJ21	7.6250	4,821	13.20	9/29/2036										
RPGB 5 1/4 05/18/37	FXTN 20-21	PIBD2037E214	PHY6972FYG99	5.2500	5,052	13.83	5/18/2037										
RPGB 5 3/4 08/16/37	FXTN 25-10	PIBD2537H103	PHY6972FRU66	5.7500	5,142	14.08	8/16/2037										
RPGB 6 1/8 10/24/37	RTB 25-01	PIID2537J015	PHY6972FRD42	6.1250	5,211	14.27	10/24/2037	6.610000	6.4000	11:34:22 AM	6.3768			6.3700	6.4000	6.3700	6.4000
RPGB 6 1/2 02/22/38	FXTN 20-22	PIBD2038B224	PHY6972HAE63	6.5000	5,332	14.60	2/22/2038	14.550000	6.4750	3:06:57 PM	6.4803			6.6300	6.6300	6.4750	6.4750
RPGB 7 07/13/38	15-01		PH0000057200	7.0000	5,473	14.98	7/13/2038	1,293.760000	6.6100	2:58:26 PM	6.6150			6.6250	6.6750	6.5000	6.6100
RPGB 6 3/4 01/24/39	FXTN 20-23	PIBD2039A232	PHY6972HCZ74	6.7500	5,668	15.52	1/24/2039	7.000000	6.6460	2:55:21 PM	6.6460			6.6460	6.6460	6.6460	6.6460
RPGB 4 5/8 09/09/40	FXTN 25-11	PIBD2540I116	PHY6972FVX59	4.6250	6,262	17.14	9/9/2040										
RPGB 5 1/8 07/15/41	FXTN 20-24	PIBD2041G241	PHY6972HKA32	5.1250	6,571	17.99	7/15/2041										
RPGB 8 1/8 11/24/42	FXTN 20-25	PIBD2042K253	PHY6972HNG74	8.1250	7,068	19.35	11/24/2042	0.200000	6.5000	3:31:31 PM	6.5000			6.5000	6.5000	6.5000	6.5000