

Global ID	Local ID	Domestic No.	Coupon	Issue Date	Maturity	Days	Years	D.Vol(MM)	Traded Time	Last Yield	W.Ave Yield	BVAL Rate
RPGB 10 1/4 01/19/26	FXTN 20-12	PIBD2026A122	10.25	1/19/2006	1/19/2026	2595	7.105	-	-	-	-	7.030
RPGB 11 1/4 01/26/31	FXTN 25-03	PIBD2531A032	11.25	1/26/2006	1/26/2031	4428	12.123	-	-	-	-	7.023
RPGB 11 3/8 10/23/23	FXTN 20-06	PIBD2023J068	11.375	10/23/2003	10/23/2023	1776	4.862	-	-	-	-	7.088
RPGB 11 7/8 05/29/23	FXTN 20-05	PIBD2023E054	11.875	5/29/2003	5/29/2023	1629	4.46	-	-	-	-	6.991
RPGB 12 1/2 07/28/30	FXTN 25-02	PIBD2530G029	12.5	7/28/2005	7/28/2030	4246	11.625	-	-	-	-	7.203
RPGB 12 1/8 04/14/25	FXTN 20-10	PIBD2025D103	12.125	4/14/2005	4/14/2025	2315	6.338	-	-	-	-	7.014
RPGB 12 1/8 10/20/25	FXTN 20-11	PIBD2025J116	12.125	10/20/2005	10/20/2025	2504	6.856	-	-	-	-	7.020
RPGB 12 3/4 10/17/22	FXTN 20-03	PIBD2022J033	12.75	10/17/2002	10/17/2022	1405	3.847	-	-	-	-	6.968
RPGB 12 3/8 06/03/24	FXTN 20-07	PIBD2024F075	12.375	6/3/2004	6/3/2024	2000	5.476	-	-	-	-	6.936
RPGB 12 7/8 08/05/24	FXTN 20-08	PIBD2024H086	12.875	8/5/2004	8/5/2024	2063	5.648	-	-	-	-	7.048
RPGB 13 02/20/23	FXTN 20-04	PIBD2023B048	13	2/20/2003	2/20/2023	1531	4.192	-	-	-	-	6.928
RPGB 13 3/4 11/11/24	FXTN 20-09	PIBD2024K091	13.75	11/11/2004	11/11/2024	2161	5.917	-	-	-	-	7.049
RPGB 15 03/14/22	FXTN 20-02	PIBD2022C021	15	3/14/2002	3/14/2022	1188	3.253	-	-	-	-	6.396
RPGB 18 1/4 11/29/25	FXTN 25-01	PIBD2525K015	18.25	11/29/2000	11/29/2025	2544	6.965	-	-	-	-	7.028
RPGB 3 1/2 03/20/21	FXTN 07-57	PIBD0721C574	3.5	3/20/2014	3/20/2021	829	2.27	2.29	2:41:04 PM	6.8500	6.7233	6.688
RPGB 3 1/2 04/21/23	FXTN 07-58	PIBD0723D588	3.5	4/21/2016	4/21/2023	1591	4.356	9.97	2:30:35 PM	7.0500	7.0500	6.923
RPGB 3 1/2 09/20/26	RTB 10-05	PIID1026I057	3.5	9/20/2016	9/20/2026	2839	7.773	7.00	3:59:38 PM	7.6000	7.2929	7.133
RPGB 3 1/4 08/15/23	RTB 10-04	PIID1023H046	3.25	8/15/2013	8/15/2023	1707	4.674	2.15	2:40:58 PM	7.1000	7.2279	7.024
RPGB 3 3/8 01/12/20	FXTN 03-22	PIBD0320A229	3.375	1/12/2017	1/12/2020	396	1.084	1.98	10:27:14 AM	6.6500	6.6500	6.845
RPGB 3 3/8 08/20/20	FXTN 05-73	PIBD0520H735	3.375	8/20/2015	8/20/2020	617	1.689	151.26	2:35:26 PM	6.8250	6.8002	6.816
RPGB 3 5/8 03/21/33	FXTN 20-20	PIBD2033C206	3.625	3/21/2013	3/21/2033	5213	14.272	10.00	3:31:40 PM	7.4000	7.4000	7.162
RPGB 3 5/8 09/09/25	FXTN 10-60	PIBD1025I608	3.625	9/9/2015	9/9/2025	2463	6.743	32.61	-	-	-	7.025
RPGB 3 7/8 11/22/19	FXTN 07-56	PIBD0719K560	3.875	11/22/2012	11/22/2019	345	0.945	0.31	2:30:15 PM	6.5500	6.5500	6.745
RPGB 4 01/26/22	FXTN 05-74	PIBD0522A747	4	1/26/2017	1/26/2022	1141	3.124	-	-	-	-	6.854
RPGB 4 1/2 04/20/24	FXTN 07-59	PIBD0724D595	4.5	4/20/2017	4/20/2024	1956	5.355	-	-	-	-	6.972
RPGB 4 1/4 01/25/21	FXTN 03-23	PIBD0321A236	4.25	1/25/2018	1/25/2021	775	2.122	0.40	2:33:26 PM	6.8500	6.8500	6.609
RPGB 4 1/4 04/11/20	RTB 03-08	PIID0320D087	4.25	4/11/2017	4/11/2020	486	1.331	6.03	2:41:39 PM	6.7000	6.7498	6.655
RPGB 4 1/8 08/20/24	FXTN 10-59	PIBD1024H595	4.125	8/20/2014	8/20/2024	2078	5.689	-	-	-	-	6.992
RPGB 4 12/06/22	FXTN 10-58	PIBD1022L585	4	12/6/2012	12/6/2022	1455	3.984	-	-	-	-	6.957
RPGB 4 3/4 05/04/27	FXTN 10-61	PIBD1027E617	4.75	5/4/2017	5/4/2027	3065	8.392	-	-	-	-	7.192
RPGB 4 3/4 07/19/19	FXTN 07-54	PIBD0719G547	4.75	7/19/2012	7/19/2019	219	0.6	-	-	-	-	6.812
RPGB 4 3/4 08/30/19	FXTN 07-55	PIBD0719H555	4.75	8/30/2012	8/30/2019	261	0.715	-	-	-	-	6.532
RPGB 4 3/4 09/13/22	FXTN 10-57	PIBD1022I570	4.75	9/13/2012	9/13/2022	1371	3.754	-	-	-	-	7.066
RPGB 4 5/8 09/09/40	FXTN 25-11	PIBD2540I116	4.625	9/9/2015	9/9/2040	7942	21.744	-	-	-	-	7.543
RPGB 4 5/8 12/04/22	RTB 05-11	PIID0522L114	4.625	12/4/2017	12/4/2022	1453	3.978	11.50	3:09:18 PM	6.8500	6.8609	6.849
RPGB 4 7/8 06/13/21	RTB 03-09	PIID0321F092	4.875	6/13/2018	6/13/2021	914	2.502	116.00	2:59:21 PM	6.5500	6.5681	6.591
RPGB 4 7/8 08/02/22	FXTN 10-56	PIBD1022H562	4.875	8/2/2012	8/2/2022	1329	3.639	-	-	-	-	7.159
RPGB 5 04/26/19	FXTN 07-53	PIBD0719D531	5	4/26/2012	4/26/2019	135	0.37	-	-	-	-	6.902
RPGB 5 1/2 03/08/23	FXTN 05-75	PIBD0523C752	5.5	3/8/2018	3/8/2023	1547	4.235	3.03	2:30:27 PM	6.9000	6.9875	6.866
RPGB 5 1/4 05/18/37	FXTN 20-21	PIBD2037E214	5.25	5/18/2017	5/18/2037	6732	18.431	-	-	-	-	7.423
RPGB 5 3/4 04/12/25	FXTN 07-61	PIBD0725D618	5.75	4/12/2018	4/12/2025	2313	6.333	1517.81	3:19:41 PM	7.1150	7.0948	7.104
RPGB 5 3/4 08/16/37	FXTN 25-10	PIBD2537H103	5.75	8/16/2012	8/16/2037	6822	18.678	-	-	-	-	7.434
RPGB 5 3/4 09/27/32	FXTN 20-19	PIBD2032I195	5.75	9/27/2012	9/27/2032	5038	13.793	-	-	-	-	7.124

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RPGB 5 3/4 10/20/21	RTB 10-03	PIID1021J039	5.75	10/20/2011	10/20/2021	1043	2.856	-	-	-	-	6.736
RPGB 5 3/4 11/24/21	FXTN 10-55	PIBD1021K551	5.75	11/24/2011	11/24/2021	1078	2.951	-	-	-	-	6.846
RPGB 5 3/8 03/01/27	RTB 15-02	PIID1527C023	5.375	3/1/2012	3/1/2027	3001	8.216	10.00	11:54:35 AM	7.3000	7.3000	7.024
RPGB 5 7/8 02/02/32	FXTN 20-18	PIBD2032B183	5.875	2/2/2012	2/2/2032	4800	13.142	-	-	-	-	7.044
RPGB 5 7/8 03/01/32	RTB 20-01	PIID2032C014	5.875	3/1/2012	3/1/2032	4828	13.218	3.00	11:20:32 AM	7.3050	7.3150	7.079
RPGB 5 7/8 12/16/20	FXTN 10-52	PIBD1020L525	5.875	12/16/2010	12/16/2020	735	2.012	2.00	11:50:34 AM	6.8600	6.8600	7.007
RPGB 6 1/2 02/22/38	FXTN 20-22	PIBD2038B224	6.5	2/22/2018	2/22/2038	7012	19.198	-	-	-	-	7.459
RPGB 6 1/2 04/28/21	FXTN 10-53	PIBD1021D531	6.5	4/28/2011	4/28/2021	868	2.376	-	-	-	-	6.580
RPGB 6 1/4 03/22/28	FXTN 10-63	PIBD1028C635	6.25	3/22/2018	3/22/2028	3388	9.276	50.00	3:00:26 PM	7.1850	7.1850	7.088
RPGB 6 1/4 10/20/26	RTB 15-01	PIID1526J019	6.25	10/20/2011	10/20/2026	2869	7.855	-	-	-	-	7.042
RPGB 6 1/8 09/16/20	FXTN 10-51	PIBD1020I510	6.125	9/16/2010	9/16/2020	644	1.763	-	-	-	-	6.808
RPGB 6 1/8 10/24/37	RTB 25-01	PIID2537J015	6.125	10/24/2012	10/24/2037	6891	18.867	5.00	11:57:32 AM	7.5250	7.5290	7.913
RPGB 6 3/8 01/19/22	FXTN 10-54	PIBD1022G545	6.375	7/19/2011	1/19/2022	1134	3.105	-	-	-	-	6.940
RPGB 7 1/4 08/19/20	RTB 10-01	PIID1020H015	7.25	8/19/2010	8/19/2020	616	1.687	-	-	-	-	6.701
RPGB 7 3/4 02/18/20	FXTN 10-50	PIBD1020B508	7.75	2/18/2010	2/18/2020	433	1.185	-	-	-	-	6.673
RPGB 7 3/8 03/03/21	RTB 10-02	PIID1021C027	7.375	3/3/2011	3/3/2021	812	2.223	1.00	2:33:40 PM	6.8500	6.8500	6.609
RPGB 7 5/8 09/29/36	FXTN 25-09	PIBD2536I097	7.625	9/29/2011	9/29/2036	6501	17.799	-	-	-	-	7.390
RPGB 7 7/8 02/19/19	FXTN 10-48	PIBD1019B485	7.875	2/19/2009	2/19/2019	69	0.189	489.01	11:36:45 AM	5.4000	5.7211	5.472
RPGB 8 07/19/31	FXTN 20-17	PIBD2031G171	8	7/19/2011	7/19/2031	4602	12.6	20.00	11:05:35 AM	7.2500	7.2500	6.992
RPGB 8 09/30/35	FXTN 25-07	PIBD2535I071	8	9/30/2010	9/30/2035	6136	16.799	-	-	-	-	7.333
RPGB 8 1/2 11/29/32	FXTN 25-05	PIBD2532K057	8.5	11/29/2007	11/29/2032	5101	13.966	-	-	-	-	7.132
RPGB 8 1/8 12/16/35	FXTN 25-08	PIBD2535L086	8.125	12/16/2010	12/16/2035	6213	17.01	-	-	-	-	7.316
RPGB 8 12/07/26	FXTN 20-13	PIBD2026L139	8	12/7/2006	12/7/2026	2917	7.986	-	-	-	-	7.001
RPGB 8 3/4 05/27/30	FXTN 20-16	PIBD2030E166	8.75	5/27/2010	5/27/2030	4184	11.455	-	-	-	-	7.030
RPGB 8 5/8 09/06/27	FXTN 20-14	PIBD2027I140	8.625	9/6/2007	9/6/2027	3190	8.734	-	-	-	-	7.021
RPGB 9 1/2 12/04/28	FXTN 20-15	PIBD2028L151	9.5	12/4/2008	12/4/2028	3645	9.979	-	-	-	-	7.018
RPGB 9 1/4 11/05/34	FXTN 25-06	PIBD2534K062	9.25	11/5/2009	11/5/2034	5807	15.899	-	-	-	-	7.286
RPGB 9 3/8 10/05/31	FXTN 25-04	PIBD2531J042	9.375	10/5/2006	10/5/2031	4680	12.813	-	-	-	-	7.001
RPTB 0 01/02/19	RPTB 0 01/02/19	PIBL0618G106	-	7/4/2018	1/2/2019	21	0.057	1.00	10:39:55 AM	5.0000	5.0000	5.520
RPTB 0 01/09/19	RPTB 0 01/09/19	PIBL0618G115	-	7/11/2018	1/9/2019	28	0.077	-	-	-	-	5.098
RPTB 0 01/16/19	RPTB 0 01/16/19	PIBL1218A011	-	1/17/2018	1/16/2019	35	0.096	2.55	10:00:12 AM	4.8500	4.8500	4.872
RPTB 0 01/23/19	RPTB 0 01/23/19	PIBL0618G124	-	7/25/2018	1/23/2019	42	0.115	2.30	2:49:08 PM	5.4000	5.4000	4.974
RPTB 0 01/30/19	RPTB 0 01/30/19	PIBL1218A020	-	1/31/2018	1/30/2019	49	0.134	219.96	3:19:07 PM	4.8500	5.2601	5.290
RPTB 0 02/06/19	RPTB 0 02/06/19	PIBL0618H132	-	8/8/2018	2/6/2019	56	0.153	20.13	2:06:38 PM	5.4500	5.3973	5.167
RPTB 0 02/13/19	RPTB 0 02/13/19	PIBL1218B038	-	2/14/2018	2/13/2019	63	0.172	0.40	3:29:12 PM	5.2000	5.2000	5.287
RPTB 0 02/20/19	RPTB 0 02/20/19	PIBL0618H141	-	8/22/2018	2/20/2019	70	0.192	0.45	3:17:56 PM	5.5000	5.4117	5.367
RPTB 0 02/27/19	RPTB 0 02/27/19	PIBL0618H150	-	8/29/2018	2/27/2019	77	0.211	89.97	2:17:02 PM	5.4650	5.4745	5.460
RPTB 0 03/06/19	RPTB 0 03/06/19	PIBL0618I168	-	9/5/2018	3/6/2019	84	0.23	9.05	3:21:56 PM	5.3800	5.3911	5.422
RPTB 0 03/13/19	RPTB 0 03/13/19	PIBL1218C056	-	3/14/2018	3/13/2019	91	0.249	17.57	3:08:04 PM	5.3400	5.3563	5.620
RPTB 0 03/20/19	RPTB 0 03/20/19	PIBL0618I177	-	9/19/2018	3/20/2019	98	0.268	57.66	3:53:00 PM	5.5000	5.4994	5.666
RPTB 0 03/27/19	RPTB 0 03/27/19	PIBL1218C064	-	3/28/2018	3/27/2019	105	0.287	-	-	-	-	5.726
RPTB 0 04/03/19	RPTB 0 04/03/19	PIBL0618J185	-	10/3/2018	4/3/2019	112	0.307	3.06	11:12:49 AM	6.0000	6.0000	5.821
RPTB 0 04/10/19	RPTB 0 04/10/19	PIBL0618J194	-	10/10/2018	4/10/2019	119	0.326	-	-	-	-	5.876

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RPTB 0 04/17/19	RPTB 0 04/17/19	PIBL1218D090	-	4/18/2018	4/17/2019	126	0.345	-	-	-	-	6.033
RPTB 0 04/24/19	RPTB 0 04/24/19	PIBL1218D107	-	4/25/2018	4/24/2019	133	0.364	-	-	-	-	6.228
RPTB 0 04/30/19	RPTB 0 04/30/19	PIBL0618J201	-	10/31/2018	4/30/2019	139	0.381	94.39	2:33:28 PM	6.3000	6.2978	6.330
RPTB 0 05/08/19	RPTB 0 05/08/19	PIBL0618K218	-	11/7/2018	5/8/2019	147	0.402	-	-	-	-	6.146
RPTB 0 05/15/19	RPTB 0 05/15/19	PIBL1218E132	-	5/16/2018	5/15/2019	154	0.422	-	-	-	-	6.308
RPTB 0 05/22/19	RPTB 0 05/22/19	PIBL1218E142	-	5/23/2018	5/22/2019	161	0.441	4.61	2:43:28 PM	6.2750	6.2750	6.352
RPTB 0 05/29/19	RPTB 0 05/29/19	PIBL1218E151	-	5/30/2018	5/29/2019	168	0.46	12.55	2:26:57 PM	6.4600	6.4434	6.354
RPTB 0 06/05/19	RPTB 0 06/05/19	PIBL1218F169	-	6/6/2018	6/5/2019	175	0.479	314.75	3:43:05 PM	6.4525	6.4412	6.397
RPTB 0 06/11/19	RPTB 0 06/11/19	PIBL1218F178	-	6/13/2018	6/11/2019	181	0.496	207.03	3:58:49 PM	6.4500	6.4496	6.447
RPTB 0 06/19/19	RPTB 0 06/19/19	PIBL1218F188	-	6/20/2018	6/19/2019	189	0.517	-	-	-	-	6.397
RPTB 0 06/26/19	RPTB 0 06/26/19	PIBL1218F196	-	6/27/2018	6/26/2019	196	0.537	169.74	10:40:20 AM	6.4500	6.4375	6.438
RPTB 0 07/03/19	RPTB 0 07/03/19	PIBL1218G202	-	7/4/2018	7/3/2019	203	0.556	27.60	3:33:57 PM	6.6000	6.6000	6.293
RPTB 0 07/10/19	RPTB 0 07/10/19	PIBL1218G211	-	7/11/2018	7/10/2019	210	0.575	30.50	3:55:37 PM	6.8000	6.6820	6.464
RPTB 0 07/17/19	RPTB 0 07/17/19	PIBL1218G220	-	7/18/2018	7/17/2019	217	0.594	-	-	-	-	6.479
RPTB 0 07/24/19	RPTB 0 07/24/19	PIBL1218G239	-	7/25/2018	7/24/2019	224	0.613	-	-	-	-	6.495
RPTB 0 07/31/19	RPTB 0 07/31/19	PIBL1218H249	-	8/1/2018	7/31/2019	231	0.632	5.00	2:30:24 PM	6.7000	6.7000	6.459
RPTB 0 08/07/19	RPTB 0 08/07/19	PIBL1218H256	-	8/8/2018	8/7/2019	238	0.652	-	-	-	-	6.512
RPTB 0 08/14/19	RPTB 0 08/14/19	PIBL1218H265	-	8/15/2018	8/14/2019	245	0.671	-	-	-	-	6.496
RPTB 0 08/20/19	RPTB 0 08/20/19	PIBL1218H274	-	8/22/2018	8/20/2019	251	0.687	7.79	11:47:04 AM	6.5000	6.5000	6.560
RPTB 0 08/28/19	RPTB 0 08/28/19	PIBL1218H283	-	8/29/2018	8/28/2019	259	0.709	20.00	3:45:51 PM	6.8000	6.8000	6.595
RPTB 0 09/04/19	RPTB 0 09/04/19	PIBL1218I291	-	9/5/2018	9/4/2019	266	0.728	14.00	3:46:25 PM	6.8250	6.8250	6.329
RPTB 0 09/11/19	RPTB 0 09/11/19	PIBL1218I308	-	9/12/2018	9/11/2019	273	0.747	-	-	-	-	6.557
RPTB 0 09/18/19	RPTB 0 09/18/19	PIBL1218I317	-	9/19/2018	9/18/2019	280	0.767	36.00	3:46:43 PM	6.8500	6.8500	6.579
RPTB 0 10/02/19	RPTB 0 10/02/19	PIBL1218J334	-	10/3/2018	10/2/2019	294	0.805	10.00	3:47:09 PM	6.8850	6.8850	6.564
RPTB 0 10/09/19	RPTB 0 10/09/19	PIBL1218J343	-	10/10/2018	10/9/2019	301	0.824	70.00	3:47:55 PM	6.8950	6.8950	6.613
RPTB 0 10/16/19	RPTB 0 10/16/19	PIBL1218J352	-	10/17/2018	10/16/2019	308	0.843	-	-	-	-	6.572
RPTB 0 10/23/19	RPTB 0 10/23/19	PIBL1218J361	-	10/24/2018	10/23/2019	315	0.862	-	-	-	-	6.516
RPTB 0 10/30/19	RPTB 0 10/30/19	PIBL1218J370	-	10/31/2018	10/30/2019	322	0.882	-	-	-	-	6.543
RPTB 0 11/06/19	RPTB 0 11/06/19	PIBL1218K387	-	11/7/2018	11/6/2019	329	0.901	-	-	-	-	6.578
RPTB 0 11/13/19	RPTB 0 11/13/19	PIBL1218K396	-	11/14/2018	11/13/2019	336	0.92	0.54	2:25:33 PM	6.5500	6.5500	6.557
RPTB 0 11/20/19	RPTB 0 11/20/19	PIBL1218K403	-	11/21/2018	11/20/2019	343	0.939	25.00	3:48:39 PM	6.9000	6.9000	6.504
RPTB 0 11/27/19	RPTB 0 11/27/19	PIBL1218K412	-	11/28/2018	11/27/2019	350	0.958	6.73	2:17:11 PM	6.5050	6.5050	6.524
RPTB 0 12/04/19	RPTB 0 12/04/19	PIBL1218L420	-	12/5/2018	12/4/2019	357	0.977	0.72	2:48:21 PM	6.5000	6.5000	6.558
RPTB 0 12/11/19	RPTB 0 12/11/19	PIBL1218L439	-	12/12/2018	12/11/2019	364	0.997	114.27	3:55:32 PM	6.6600	6.6614	6.893
RPTB 0 12/19/18	RPTB 0 12/19/18	PIBL0618F081	-	6/20/2018	12/19/2018	7	0.019	-	-	-	-	5.397
RPTB 0 12/26/18	RPTB 0 12/26/18	PIBL0618F090	-	6/27/2018	12/26/2018	14	0.038	-	-	-	-	5.402