

Domestic No	Local ID	Coupon	Issue Date	Maturity	Days	Years	D.Vol(MM)	Traded Time	Last Yield	W.Ave Yield	BVAL Rate
PIBL0618J201	RPTB 0 04/30/19	-	10/31/2018	4/30/2019	175	0.479	13.782	2:52:19 PM	5.9000	5.9728	6.192
PIBL0618K218	RPTB 0 05/08/19	-	11/7/2018	5/8/2019	183	0.501	652.715	3:57:05 PM	6.1600	6.1338	6.243
PIBL1217K218	RPTB 0 11/14/18	-	11/17/2017	11/14/2018	8	0.022	-	-	-	-	4.784
PIBL1217K227	RPTB 0 11/28/18	-	5/30/2018	11/28/2018	22	0.06	-	-	-	-	4.672
PIBL1218A011	RPTB 0 01/16/19	-	1/17/2018	1/16/2019	71	0.194	19.533	3:01:38 PM	4.7250	4.7250	4.763
PIBL1218A020	RPTB 0 01/30/19	-	1/31/2018	1/30/2019	85	0.233	119.95	3:27:12 PM	4.7600	4.7718	5.062
PIBL1218B038	RPTB 0 02/13/19	-	2/14/2018	2/13/2019	99	0.271	103.9	2:42:09 PM	4.7500	4.8415	5.204
PIBL1218C056	RPTB 0 03/13/19	-	3/14/2018	3/13/2019	127	0.348	-	-	-	-	5.620
PIBL1218C064	RPTB 0 03/27/19	-	3/28/2018	3/27/2019	141	0.386	-	-	-	-	5.604
PIBL1218D090	RPTB 0 04/17/19	-	4/18/2018	4/17/2019	162	0.444	-	-	-	-	5.795
PIBL1218D107	RPTB 0 04/24/19	-	4/25/2018	4/24/2019	169	0.463	-	-	-	-	6.031
PIBL1218E132	RPTB 0 05/15/19	-	5/16/2018	5/15/2019	190	0.52	7.1	11:28:17 AM	6.1600	6.1600	6.110
PIBL1218E142	RPTB 0 05/22/19	-	5/23/2018	5/22/2019	197	0.539	-	-	-	-	6.122
PIBL1218E151	RPTB 0 05/29/19	-	5/30/2018	5/29/2019	204	0.559	4.8	3:02:47 PM	6.2000	5.9625	6.134
PIBL1218F169	RPTB 0 06/05/19	-	6/6/2018	6/5/2019	211	0.578	-	-	-	-	6.140
PIBL1218F178	RPTB 0 06/11/19	-	6/13/2018	6/11/2019	217	0.594	-	-	-	-	6.142
PIBL1218F188	RPTB 0 06/19/19	-	6/20/2018	6/19/2019	225	0.616	-	-	-	-	6.172
PIBL1218F196	RPTB 0 06/26/19	-	6/27/2018	6/26/2019	232	0.635	4.597	3:39:25 PM	6.4500	6.3265	6.183
PIBL1218G202	RPTB 0 07/03/19	-	7/4/2018	7/3/2019	239	0.654	65.94	3:51:58 PM	5.9350	5.9350	6.325
PIBL1218G211	RPTB 0 07/10/19	-	7/11/2018	7/10/2019	246	0.674	-	-	-	-	6.325
PIBL1218G220	RPTB 0 07/17/19	-	7/18/2018	7/17/2019	253	0.693	1.03	11:48:22 AM	6.0150	6.0150	6.350
PIBL1218G239	RPTB 0 07/24/19	-	7/25/2018	7/24/2019	260	0.712	24.82	2:39:36 PM	6.0000	6.0000	6.350
PIBL1218H249	RPTB 0 07/31/19	-	8/1/2018	7/31/2019	267	0.731	12.97	11:10:13 AM	6.0500	6.0490	6.350
PIBL1218H256	RPTB 0 08/07/19	-	8/8/2018	8/7/2019	274	0.75	-	-	-	-	6.375
PIBL1218H265	RPTB 0 08/14/19	-	8/15/2018	8/14/2019	281	0.769	-	-	-	-	6.353
PIBL1218H274	RPTB 0 08/20/19	-	8/22/2018	8/20/2019	287	0.786	1.4	3:38:47 PM	6.5000	6.5000	6.358
PIBL1218H283	RPTB 0 08/28/19	-	8/29/2018	8/28/2019	295	0.808	0.2	2:40:40 PM	5.9000	5.9000	6.329
PIBL1218I291	RPTB 0 09/04/19	-	9/5/2018	9/4/2019	302	0.827	-	-	-	-	6.385
PIBL1218I308	RPTB 0 09/11/19	-	9/12/2018	9/11/2019	309	0.846	-	-	-	-	6.437
PIBL1218I317	RPTB 0 09/18/19	-	9/19/2018	9/18/2019	316	0.865	5.2	3:27:59 PM	6.2250	6.2250	6.449
PIBL1218J334	RPTB 0 10/02/19	-	10/3/2018	10/2/2019	330	0.903	0.2	2:40:50 PM	5.9250	5.9250	6.464
PIBL1218J343	RPTB 0 10/09/19	-	10/10/2018	10/9/2019	337	0.923	29.7	3:16:15 PM	6.2500	6.2332	6.503
PIBL1218J352	RPTB 0 10/16/19	-	10/17/2018	10/16/2019	344	0.942	6.36	2:36:52 PM	6.2500	6.1274	6.458
PIBL1218J361	RPTB 0 10/23/19	-	10/24/2018	10/23/2019	351	0.961	5	10:18:21 AM	6.2900	6.2900	6.487
PIBL1218J370	RPTB 0 10/30/19	-	10/31/2018	10/30/2019	358	0.98	7.33	2:14:37 PM	6.3250	6.3250	6.447
PIBL1218K387	RPTB 0 11/06/19	-	11/7/2018	11/6/2019	365	0.999	923.435	3:58:03 PM	6.4200	6.4700	6.517
PIID0320D087	RPGB 4 1/4 04/11/20	4.25	4/11/2017	4/11/2020	522	1.429	64.82	3:59:42 PM	6.5250	6.6325	6.789
PIID0321F092	RPGB 4 7/8 06/13/21	4.875	6/13/2018	6/13/2021	950	2.601	25.8	3:39:40 PM	6.9250	6.8508	6.934
PIID0522L114	RPGB 4 5/8 12/04/22	4.625	12/4/2017	12/4/2022	1489	4.077	947.75	3:35:30 PM	6.9425	6.9577	6.959
PIID1020H015	RPGB 7 1/4 08/19/20	7.25	8/19/2010	8/19/2020	652	1.785	-	-	-	-	6.800
PIID1021C027	RPGB 7 3/8 03/03/21	7.375	3/3/2011	3/3/2021	848	2.322	2.3	2:51:59 PM	6.8750	6.8678	6.917
PIID1021J039	RPGB 5 3/4 10/20/21	5.75	10/20/2011	10/20/2021	1079	2.954	1.55	3:35:09 PM	7.1500	7.2177	6.996
PIID1023H046	RPGB 3 1/4 08/15/23	3.25	8/15/2013	8/15/2023	1743	4.772	10.974	3:42:21 PM	7.5000	7.3601	7.766
PIID1026I057	RPGB 3 1/2 09/20/26	3.5	9/20/2016	9/20/2026	2875	7.871	425.24	3:56:55 PM	7.7500	7.8850	8.004
PIID1526J019	RPGB 6 1/4 10/20/26	6.25	10/20/2011	10/20/2026	2905	7.953	1.95	2:18:36 PM	8.0750	8.0750	7.954
PIID1527C023	RPGB 5 3/8 03/01/27	5.375	3/1/2012	3/1/2027	3037	8.315	0.55	11:55:56 AM	7.9950	7.9950	7.959
PIID2032C014	RPGB 5 7/8 03/01/32	5.875	3/1/2012	3/1/2032	4864	13.317	-	-	-	-	8.200
PIID2537J015	RPGB 6 1/8 10/24/37	6.125	10/24/2012	10/24/2037	6927	18.965	21.84	2:47:06 PM	8.4500	8.3618	8.272