

Domestic No	Local ID	Coupon	Issue Date	Maturity	Days	Years	D.Vol(MM)	Traded Time	Last Yield	W.Ave Yield	BVAL Rate
PIBL0618I177	RPTB 0 03/20/19	-	9/19/2018	3/20/2019	133	0.364	-	-	-	-	5.687
PIBL0618J185	RPTB 0 04/03/19	-	10/3/2018	4/3/2019	147	0.402	-	-	-	-	5.708
PIBL0618J194	RPTB 0 04/10/19	-	10/10/2018	4/10/2019	154	0.422	-	-	-	-	5.836
PIBL0618J201	RPTB 0 04/30/19	-	10/31/2018	4/30/2019	174	0.476	1.02	2:28:06 PM	5.9500	5.9500	6.193
PIBL0618K218	RPTB 0 05/08/19	-	11/7/2018	5/8/2019	182	0.498	1315.47	3:58:00 PM	6.1500	6.1531	6.246
PIBL1217K218	RPTB 0 11/14/18	-	11/17/2017	11/14/2018	7	0.019	3.01	3:40:02 PM	5.0500	5.0500	4.791
PIBL1217K227	RPTB 0 11/28/18	-	5/30/2018	11/28/2018	21	0.057	-	-	-	-	4.633
PIBL1218A011	RPTB 0 01/16/19	-	1/17/2018	1/16/2019	70	0.192	80.00	3:59:28 PM	4.7000	4.7286	4.764
PIBL1218A020	RPTB 0 01/30/19	-	1/31/2018	1/30/2019	84	0.23	256.99	3:11:48 PM	4.7500	4.7771	5.064
PIBL1218B038	RPTB 0 02/13/19	-	2/14/2018	2/13/2019	98	0.268	56.76	3:53:18 PM	5.0000	5.0496	5.203
PIBL1218C056	RPTB 0 03/13/19	-	3/14/2018	3/13/2019	126	0.345	-	-	-	-	5.623
PIBL1218C064	RPTB 0 03/27/19	-	3/28/2018	3/27/2019	140	0.383	-	-	-	-	5.616
PIBL1218D090	RPTB 0 04/17/19	-	4/18/2018	4/17/2019	161	0.441	-	-	-	-	5.795
PIBL1218D107	RPTB 0 04/24/19	-	4/25/2018	4/24/2019	168	0.46	-	-	-	-	6.032
PIBL1218E132	RPTB 0 05/15/19	-	5/16/2018	5/15/2019	189	0.517	-	-	-	-	6.113
PIBL1218E142	RPTB 0 05/22/19	-	5/23/2018	5/22/2019	196	0.537	-	-	-	-	6.126
PIBL1218E151	RPTB 0 05/29/19	-	5/30/2018	5/29/2019	203	0.556	-	-	-	-	6.138
PIBL1218F169	RPTB 0 06/05/19	-	6/6/2018	6/5/2019	210	0.575	-	-	-	-	6.146
PIBL1218F178	RPTB 0 06/11/19	-	6/13/2018	6/11/2019	216	0.591	-	-	-	-	6.150
PIBL1218F188	RPTB 0 06/19/19	-	6/20/2018	6/19/2019	224	0.613	-	-	-	-	6.176
PIBL1218F196	RPTB 0 06/26/19	-	6/27/2018	6/26/2019	231	0.632	-	-	-	-	6.188
PIBL1218G202	RPTB 0 07/03/19	-	7/4/2018	7/3/2019	238	0.652	10.84	2:22:17 PM	5.9550	5.9550	6.325
PIBL1218G211	RPTB 0 07/10/19	-	7/11/2018	7/10/2019	245	0.671	-	-	-	-	6.325
PIBL1218G220	RPTB 0 07/17/19	-	7/18/2018	7/17/2019	252	0.69	-	-	-	-	6.350
PIBL1218G239	RPTB 0 07/24/19	-	7/25/2018	7/24/2019	259	0.709	-	-	-	-	6.350
PIBL1218H249	RPTB 0 07/31/19	-	8/1/2018	7/31/2019	266	0.728	-	-	-	-	6.350
PIBL1218H256	RPTB 0 08/07/19	-	8/8/2018	8/7/2019	273	0.747	-	-	-	-	6.375
PIBL1218H265	RPTB 0 08/14/19	-	8/15/2018	8/14/2019	280	0.767	-	-	-	-	6.356
PIBL1218H274	RPTB 0 08/20/19	-	8/22/2018	8/20/2019	286	0.783	1.50	10:54:00 AM	6.0500	6.0500	6.361
PIBL1218H283	RPTB 0 08/28/19	-	8/29/2018	8/28/2019	294	0.805	-	-	-	-	6.330
PIBL1218I291	RPTB 0 09/04/19	-	9/5/2018	9/4/2019	301	0.824	-	-	-	-	6.384
PIBL1218I308	RPTB 0 09/11/19	-	9/12/2018	9/11/2019	308	0.843	-	-	-	-	6.438
PIBL1218I317	RPTB 0 09/18/19	-	9/19/2018	9/18/2019	315	0.862	-	-	-	-	6.450
PIBL1218J334	RPTB 0 10/02/19	-	10/3/2018	10/2/2019	329	0.901	-	-	-	-	6.466
PIBL1218J343	RPTB 0 10/09/19	-	10/10/2018	10/9/2019	336	0.92	-	-	-	-	6.504
PIBL1218J352	RPTB 0 10/16/19	-	10/17/2018	10/16/2019	343	0.939	0.21	2:38:44 PM	6.2500	6.2500	6.490
PIBL1218J361	RPTB 0 10/23/19	-	10/24/2018	10/23/2019	350	0.958	-	-	-	-	6.487
PIBL1218J370	RPTB 0 10/30/19	-	10/31/2018	10/30/2019	357	0.977	8.20	3:03:55 PM	6.3250	6.3250	6.448
PIBL1218K387	RPTB 0 11/06/19	-	11/7/2018	11/6/2019	364	0.997	542.05	3:51:42 PM	6.4300	6.4148	6.536
PIID0320D087	RPGB 4 1/4 04/11/20	4.25	4/11/2017	4/11/2020	521	1.426	117.12	3:07:06 PM	6.6250	6.6217	6.786
PIID0321F092	RPGB 4 7/8 06/13/21	4.875	6/13/2018	6/13/2021	949	2.598	134.47	3:33:26 PM	6.8000	6.7993	6.874
PIID0522L114	RPGB 4 5/8 12/04/22	4.625	12/4/2017	12/4/2022	1488	4.074	1009.14	3:00:29 PM	6.8500	6.8830	6.956
PIID1020H015	RPGB 7 1/4 08/19/20	7.25	8/19/2010	8/19/2020	651	1.782	-	-	-	-	6.785
PIID1021C027	RPGB 7 3/8 03/03/21	7.375	3/3/2011	3/3/2021	847	2.319	22.60	3:40:26 PM	6.8000	6.8064	6.897
PIID1021J039	RPGB 5 3/4 10/20/21	5.75	10/20/2011	10/20/2021	1078	2.951	-	-	-	-	6.970
PIID1023H046	RPGB 3 1/4 08/15/23	3.25	8/15/2013	8/15/2023	1742	4.769	1.51	2:13:25 PM	7.2600	7.5524	7.742
PIID1026I057	RPGB 3 1/2 09/20/26	3.5	9/20/2016	9/20/2026	2874	7.869	-	-	-	-	8.001
PIID1526J019	RPGB 6 1/4 10/20/26	6.25	10/20/2011	10/20/2026	2904	7.951	5.30	11:33:04 AM	7.4500	7.4500	7.922
PIID1527C023	RPGB 5 3/8 03/01/27	5.375	3/1/2012	3/1/2027	3036	8.312	0.80	3:49:04 PM	7.7800	7.7800	7.933
PIID2032C014	RPGB 5 7/8 03/01/32	5.875	3/1/2012	3/1/2032	4863	13.314	-	-	-	-	8.203
PIID2537J015	RPGB 6 1/8 10/24/37	6.125	10/24/2012	10/24/2037	6926	18.962	3.01	2:35:40 PM	8.2550	8.2730	8.444