

LAMPIRAN 1 DATA EM, TATO, OPM, IB, TB, FDR DAN NPF

Januari 2011 s/d Desember 2016

No	Bank	year	quarter	roey	emx1	tatox2	opmx3	ibx4	tbx5	fdrx6	npfx7
1	BNI Sy	2010	1	14.764332	608.200485	7.10555747	7.94132858	101.798531	99.3956553	68.93	3.59
2	BNI Sy	2011	2	9.71764695	576.064223	14.6235864	23.1423965	100.83682	75.1037344	76.53	4.44
3	BNI Sy	2011	3	10.4655453	612.838664	12.9252047	16.4159013	100.391504	74.441624	84.46	3.65
4	BNI Sy	2011	4	6.16285107	660.618291	12.15557	17.4790986	100.107449	74.4818598	86.13	3.6
5	BNI Sy	2011	1	3.91828186	786.390626	10.3449473	10.4962353	97.0849286	74.3412208	83.06	3
6	BNI Sy	2012	2	3.80255287	853.25546	9.45674417	6.78109895	95.8071279	74.7441237	78.78	4.27
7	BNI Sy	2012	3	7.55392846	801.253297	10.186895	6.62891288	97.4975778	72.0821054	80.94	2.45
8	BNI Sy	2012	4	8.58241705	818.507346	10.4447314	11.560071	103.414887	73.9110625	85.36	2.33
9	BNI Sy	2012	1	11.4536313	896.660344	10.1328726	13.0926247	97.5337577	73.972006	84.99	2.02
10	BNI Sy	2013	2	8.76567183	1025.08781	10.9695304	14.1649713	96.9528858	74.1681855	80.11	2.13
11	BNI Sy	2013	3	9.07017303	1047.10564	10.0347104	12.592286	91.5463466	72.3676162	92.13	2.11
12	BNI Sy	2013	4	9.0031272	1103.54313	9.99804616	12.6720145	86.8235277	74.7184811	96.37	2.06
13	BNI Sy	2013	1	10.3056864	1127.36487	10.3408885	12.6046851	93.688581	65.3961785	97.86	1.86
14	BNI Sy	2014	2	9.69703777	1165.74404	12.0234858	10.2670162	96.1373212	74.4915584	96.67	1.96
15	BNI Sy	2014	3	7.25859663	1265.40698	11.1828832	8.88030609	103.081727	74.8592469	98.96	1.99
16	BNI Sy	2014	4	8.37184615	968.17304	10.9304418	9.12465699	100.405754	74.8663756	94.29	1.99
17	BNI Sy	2014	1	9.15343091	999.595487	11.5772319	9.85191747	99.0149467	74.1601668	92.58	1.86
18	BNI Sy	2015	2	9.75081246	1027.48119	12.7132061	9.79417352	95.9642801	74.5551311	90.1	2.22
19	BNI Sy	2015	3	9.91282394	1017.29971	12.6852362	9.09901239	111.525359	74.4604129	96.65	2.42
20	BNI Sy	2015	4	10.3140918	1080.12938	11.8203116	7.94100573	130.883904	74.7017776	89.65	2.54
21	BNI Sy	2015	1	13.1267363	1038.86371	11.9174893	9.72761752	115.337598	74.2523589	91.94	2.53
22	BNI Sy	2016	2	12.3351237	1077.20627	12.4044106	13.3319395	98.2484513	75.0002494	86.26	2.77
23	BNI Sy	2016	3	1.1764726	1087.30154	12.0408106	12.986992	97.7599562	74.2109876	86.92	2.8
24	BNI Sy	2016	4	11.1549422	109.961433	11.6125119	12.7593115	97.4744103	74.0793898	85.79	3.03

25	Mega Sy	2010	1	18.6873416	1214.78096	21.0836767	8.73498165	98.7601129	74.5139416	78.17	3.52
26	Mega Sy	2011	2	18.7302213	1072.47537	22.0263868	7.95978251	99.3838309	100	84.9	4.29
27	Mega Sy	2011	3	16.3593524	1065.39624	20.9006675	8.52447551	98.6742708	100	81.48	3.84
28	Mega Sy	2011	4	12.3649694	1100.18636	19.5362006	7.68173686	99.0832668	100	83	3.78
29	Mega Sy	2011	1	41.5877711	1277.59123	17.2836454	7.67661857	97.578745	74.7550584	83.08	3.03
30	Mega Sy	2012	2	43.0042543	1208.35166	21.3686129	16.1040765	100.01385	100	79.2	2.96
31	Mega Sy	2012	3	40.0980203	1078.92852	21.7790219	18.2783825	100.125019	100	92.09	2.88
32	Mega Sy	2012	4	29.7933649	1172.59053	18.5942536	18.2692591	100.664621	100	88.03	2.86
33	Mega Sy	2012	1	41.9852239	1315.83187	17.1339074	17.651129	99.9165769	74.929477	88.88	2.67
34	Mega Sy	2013	2	33.1826497	1205.42002	19.4488426	17.7147807	101.094733	100	98.37	2.83
35	Mega Sy	2013	3	27.7466739	1157.45064	18.5733848	15.2793201	101.021427	100	104.19	3.67
36	Mega Sy	2013	4	19.4194426	1104.3156	18.1623914	13.5043051	102.440679	100	102.89	3.3
37	Mega Sy	2013	1	12.473957	1184.5386	17.0528883	11.6651837	110.077652	74.868452	93.37	2.98
38	Mega Sy	2014	2	10.1721029	1066.31146	16.4916872	7.76677913	91.33014	100	95.53	3.22
39	Mega Sy	2014	3	2.51443793	1041.69431	15.9961086	6.18964984	98.6256842	100	95.68	3.48
40	Mega Sy	2014	4	2.20915894	1031.66831	15.3736877	1.60269318	98.9173294	100	90.5	3.77
41	Mega Sy	2014	1	-9.9775474	894.342237	17.3040952	1.85140965	103.355199	74.6001115	93.61	3.89
42	Mega Sy	2015	2	-5.6867247	798.737968	13.8782749	-9.5860751	93.8951494	100	95.21	4.33
43	Mega Sy	2015	3	-2.5272569	702.994078	15.7459744	-5.9559627	86.2559429	100	94.92	4.86
44	Mega Sy	2015	4	1.53797956	653.571618	24.837399	-2.3197753	67.112618	100	98.86	4.78
45	Mega Sy	2015	1	28.2236477	699.516488	21.7127893	0.54365834	254.868201	73.0794524	98.49	4.26
46	Mega Sy	2016	2	18.2318474	591.260373	21.9162427	20.8912122	104.256857	100	95.85	4.18
47	Mega Sy	2016	3	13.9638984	568.856255	19.8867902	14.8811655	108.299513	100	95.97	4.16
48	Mega Sy	2016	4	10.4284136	555.781438	18.0193173	12.7007603	109.782872	100	98.13	3.74
49	Muamalat	2010	1	15.348235	1225.88243	8.5674561	12.8800246	97.658241	73.9752289	85.87	4
50	Muamalat	2011	2	15.089212	1194.15428	10.6886443	15.1043453	107.145642	74.3017358	87.8	4
51	Muamalat	2011	3	13.3337592	1265.75412	10.5237941	14.6028075	104.282498	74.3870071	88.96	3
52	Muamalat	2011	4	13.2350715	1297.78581	10.8264776	12.235338	104.670468	74.1006924	90.56	4
53	Muamalat	2011	1	16.407918	1571.03078	8.28645916	14.2535059	96.8851908	73.6196088	91.68	2
54	Muamalat	2012	2	16.6657963	1455.59889	10.3379411	13.8898892	103.733615	75.676217	92.97	2
55	Muamalat	2012	3	16.4317508	1471.72279	9.61646248	15.2557168	102.612746	75.2230229	87.58	2

56	Muamalat	2012	4	15.8427821	1537.19642	9.17692885	15.631991	100.458207	74.1749727	96.79	2
57	Muamalat	2012	1	21.469554	1824.84115	7.80744584	14.9779668	99.4881093	74.6231132	97	2
58	Muamalat	2013	2	20.3440104	1788.39564	9.82143288	16.3936984	99.6011932	74.8588389	97.56	2.02
59	Muamalat	2013	3	19.2990872	1746.3217	9.78310769	16.1316041	98.4231917	74.9998657	95.6	2.19
60	Muamalat	2013	4	11.0891768	1759.24946	9.61719397	16.2853899	98.1421874	71.3685826	98.78	1.69
61	Muamalat	2013	1	12.8198959	1274.59387	9.15250682	14.1569085	92.2311575	72.8016695	121.46	1.35
62	Muamalat	2014	2	9.25775823	1202.85547	10.698571	13.9585237	95.1578289	75	105.4	2.11
63	Muamalat	2014	3	0.96940415	1264.89395	9.73760782	10.6851682	93.7899507	75.0000876	96.78	3.3
64	Muamalat	2014	4	1.42081715	1371.87562	8.69262937	1.77763817	60.973517	74.9988074	98.81	5.96
65	Muamalat	2014	1	23.7777486	1551.04509	8.51033377	2.783578	65.4160918	59.1124805	84.14	6.55
66	Muamalat	2015	2	5.15148878	5080.69474	10.5379735	6.54448277	90.4799346	75.0002859	94.63	6.37
67	Muamalat	2015	3	3.67440943	1350.48116	9.86487893	5.62868275	91.5974569	75.000176	99.05	4.93
68	Muamalat	2015	4	0.70474687	1366.32968	9.35835192	4.48673562	85.3961064	75.0004936	96.09	4.64
69	Muamalat	2015	1	2.81898749	1501.59789	3.21620115	2.33394404	83.3651628	75	94.63	6.37
70	Muamalat	2016	2	1.70303299	1501.59789	8.19674463	3.66312913	83.3651628	75	97.3	6.07
71	Muamalat	2016	3	1.40602592	1470.51469	7.83712427	0.56670614	346.906512	75.1668925	99.11	7.23
72	Muamalat	2016	4	2.22483086	1503.27628	7.33360461	1.64295687	103.501524	75.000494	96.47	4.43
73	Mandiri Sy	2010	1	22.9275438	1607.5241	10.6169124	16.3864347	100.643251	73.5881336	82.54	3.52
74	Mandiri Sy	2011	2	21.6748583	1541.15937	2.92115201	17.392556	99.9419333	73.2461285	84.06	3.3
75	Mandiri Sy	2011	3	20.741499	1535.36485	5.73610383	16.4279037	100.826735	74.2916183	88.52	3.49
76	Mandiri Sy	2011	4	17.9310987	1654.46701	7.8930292	15.9734941	100.755568	74.0168506	89.86	3.21
77	Mandiri Sy	2011	1	23.6025693	1583.72174	10.3883613	14.6679791	100.84798	73.678961	86.03	2.42
78	Mandiri Sy	2012	2	22.8880571	1519.13739	2.82799981	18.3342788	101.238047	73.9971971	87.25	2.52
79	Mandiri Sy	2012	3	21.6112374	1433.35578	5.7400158	18.555793	101.291842	74.0044532	92.21	3.04
80	Mandiri Sy	2012	4	19.2717185	1396.19333	8.48365153	18.1646386	101.119939	74.4987455	93.9	3.1
81	Mandiri Sy	2012	1	23.0465669	1297.13954	11.1660436	18.0190241	100.552744	73.4360374	94.4	2.82
82	Mandiri Sy	2013	2	16.1324505	1250.56916	2.81631474	21.9278512	100.148271	74.4934032	95.61	3.44
83	Mandiri Sy	2013	3	13.6223405	1286.27918	5.62496157	14.8221194	101.241386	74.2928737	94.22	2.9
84	Mandiri Sy	2013	4	13.3944906	1327.64991	8.05942926	12.6448016	101.581025	74.3362292	91.29	3.4
85	Mandiri Sy	2013	1	15.8403686	1315.61856	10.5935555	12.9113991	101.021027	73.683353	89.37	4.32

86	Mandiri Sy	2014	2	5.98998332	1244.4914	2.6893735	15.9571995	99.6538513	74.4066086	90.34	4.88
87	Mandiri Sy	2014	3	7.13953359	1252.41604	5.40418738	5.98345939	100.552641	73.5479826	89.91	6.46
88	Mandiri Sy	2014	4	1.45388535	1272.08931	7.77846675	7.26262378	101.036073	73.7478726	85.68	6.76
89	Mandiri Sy	2014	1	25.6119789	1355.93924	10.2348568	1.40291246	114.224927	65.3757526	81.92	6.84
90	Mandiri Sy	2015	2	5.2178051	4509.7736	2.69431574	6.94073977	104.099477	72.9332568	81.67	6.81
91	Mandiri Sy	2015	3	3.89842677	1319.8408	7.0070747	3.84431828	101.953359	71.974505	85.01	6.67
92	Mandiri Sy	2015	4	5.15834455	1319.11163	11.8250189	2.5928785	101.572909	71.1716754	84.49	6.89
93	Mandiri Sy	2015	1	5.32174917	1253.52655	9.80220339	5.22373714	103.831018	77.4006618	81.99	6.06
94	Mandiri Sy	2016	2	5.798116	1257.23282	2.45835354	5.56237158	102.322206	75.631805	80.16	6.42
95	Mandiri Sy	2016	3	5.60032962	1245.53165	4.88981727	6.3757707	98.8848362	75.5000293	82.31	5.58
96	Mandiri Sy	2016	4	3.85075363	1266.81078	7.17352446	6.06660719	100.794818	75.5868833	80.4	5.43
97	BRI Sy	2011	1	1.6712755	717.929639	10.7097383	1.23287317	199.425605	60.673535	95.82	3.19
98	BRI Sy	2011	2	1.54129249	754.588291	3.26584735	-1.3844461	-122.46333	100	97.44	2.11
99	BRI Sy	2011	3	3.17763391	800.693343	6.36863766	-0.2991163	-505.24523	100	93.34	3.4
100	BRI Sy	2011	4	1.72767297	974.284348	8.1564184	1.52755215	196.32873	100	95.58	2.8
101	BRI Sy	2012	1	1.89195589	1158.69464	10.193626	0.44413498	329.343325	100	90.55	2.77
102	BRI Sy	2012	2	12.6257374	1083.39525	3.37917299	0.84875415	152.220013	100	1.0176	3.31
103	BRI Sy	2012	3	13.7992521	1112.70579	6.21668258	8.84103455	103.224937	100	102.77	2.88
104	BRI Sy	2012	4	9.53503955	1131.35677	8.90717112	10.0451503	102.240037	100	99.99	2.87
105	BRI Sy	2013	1	21.5365898	1318.49042	10.6997033	8.69236709	105.355058	73.8040738	99	3
106	BRI Sy	2013	2	12.5369817	1337.35655	2.74809837	14.4550853	101.348378	100	100.9	3.04
107	BRI Sy	2013	3	12.2036605	980.985261	5.28199619	12.4457397	97.2034581	100	103.67	2.89
108	BRI Sy	2013	4	7.62981354	971.470786	8.09020687	11.7010952	103.041315	96.5882073	105.61	2.98
109	BRI Sy	2014	1	4.67470713	1024.71156	10.7788591	9.58296457	102.337821	70.4374205	102.7	4.06
110	BRI Sy	2014	2	0.28059966	1023.89826	2.96406586	3.77018474	102.137949	100	102.13	4.04
111	BRI Sy	2014	3	0.56639304	1077.95815	5.66150015	0.08254509	278.504673	100	95.14	4.38
112	BRI Sy	2014	4	0.38510566	1088.80153	8.57080554	1.3706512	120.434005	27.5760923	94.85	4.79
113	BRI Sy	2015	1	5.79730741	1191.16623	10.5197356	0.46199726	155.608375	42.7494313	93.9	4.6
114	BRI Sy	2015	2	6.76936097	1178.63933	3.05717982	3.80465292	113.221033	93.3732049	88.24	4.96
115	BRI Sy	2015	3	5.37419604	1216.944	5.86869376	6.1034066	106.817096	72.6929956	92.05	5.31

116	BRI Sy	2015	4	5.24131853	987.579556	8.33347067	6.02961395	111.89822	72.5878749	86.61	4.9
117	BRI Sy	2016	1	0.26036825	1035.56384	10.5977871	61.910416	100.634679	7.66544011	84.16	4.86
118	BRI Sy	2016	2	0.54439898	1017.37358	11.1934449	9.30431172	92.504906	73.4808048	82.73	4.84
119	BRI Sy	2016	3	0.72507229	1027.27049	10.9678147	9.92720967	95.3602897	69.6887592	87.92	4.87
120	BRI Sy	2016	4	0.86405308	1035.99433	10.7313046	9.00881201	96.9620799	71.854382	83.98	5.22
121	BCA Sy	2011	1	8.70079069	288.72761	10.4803054	6.75837843	101.452785	58.6793954	77.89	1.2
122	BCA Sy	2011	2	2.35157554	390.879457	11.8627357	6.17602039	100.37008	75.6759777	76.83	0.11
123	BCA Sy	2011	3	2.37563614	321.148203	7.10563161	5.95984854	101.006953	85.5922146	77.69	0.23
124	BCA Sy	2011	4	2.17519767	340.440287	10.1213917	6.41704701	100.600029	80.0989235	79.92	0.32
125	BCA Sy	2012	1	1.05934105	390.879457	11.8627357	6.17602039	100.37008	75.6759777	78.84	0.15
126	BCA Sy	2012	2	2.64106451	408.515448	3.21867443	3.01389905	97.9773463	68.2080925	74.14	0.15
127	BCA Sy	2012	3	2.32265679	420.685868	6.83805171	5.46291309	99.4426581	84.50097	77.41	0.14
128	BCA Sy	2012	4	2.74659386	427.878949	9.97631672	5.21701423	98.8212181	79.1558342	91.67	0.12
129	BCA Sy	2013	1	2.45549738	526.380443	10.6967315	6.44470507	99.2394749	76.2704133	79.91	0.1
130	BCA Sy	2013	2	3.60549843	503.077225	3.06952499	7.46752559	99.6878547	53.401651	86.35	0.09
131	BCA Sy	2013	3	3.78783956	526.168678	5.93044302	7.74407613	100.471571	74.2523803	85.86	0.01
132	BCA Sy	2013	4	4.05113598	566.935254	8.24519426	8.16459333	100.245888	74.2535735	88.98	0.07
133	BCA Sy	2014	1	3.9908021	651.135026	9.84393699	8.24160513	101.201546	75.7771016	83.48	0.1
134	BCA Sy	2014	2	3.23972998	639.173388	2.86024482	7.35174865	98.9673785	75.0059284	89.53	0.15
135	BCA Sy	2014	3	1.73159616	697.763746	5.44898322	5.6910435	99.8115396	75.0036311	85.31	0.14
136	BCA Sy	2014	4	2.06857774	407.596766	7.62219082	5.60451802	99.4453176	75.0023241	93.02	0.14
137	BCA Sy	2015	1	2.58460506	478.320507	9.38346253	6.27013022	99.3188784	74.0084581	91.17	0.12
138	BCA Sy	2015	2	2.85079606	510.212142	3.27166591	5.15386238	100.233918	74.9319331	100.11	0.92
139	BCA Sy	2015	3	1.96249681	533.826518	7.18558177	5.11389288	96.9341894	74.9627422	94.13	0.6
140	BCA Sy	2015	4	2.22668334	354.165027	10.4971844	5.39387916	97.8893462	74.9816653	102.09	0.59
141	BCA Sy	2016	1	0.1834314	413.241341	12.6689244	5.85959404	98.7704791	73.4886492	91.4	0.7
142	BCA Sy	2016	2	0.44411639	415.749321	15.4432763	4.75110064	100.012372	75	92.76	0.59
143	BCA Sy	2016	3	0.69689672	406.066329	15.817036	5.61567148	99.3623639	74.9986957	99.6	0.55
144	BCA Sy	2016	4	0.97523684	429.966346	16.3053132	5.69872907	99.3904703	75.0023348	97.6	1.1
145	BJB Sy	2011	1	3.84314346	381.97383	6.68262479	6.47256717	92.1676647	70.0753638	121.31	0.72

146	BJB Sy	2011	2	2.86079014	358.911926	12.8783911	11.6242474	100.264862	71.3384209	85.4	1
147	BJB Sy	2011	3	2.87728961	387.639392	11.6212693	9.06013678	99.8669075	70.1856259	92.34	1
148	BJB Sy	2011	4	3.48668162	449.084222	10.4405309	8.83153439	99.8077758	69.6197813	96.34	1.72
149	BJB Sy	2012	1	2.32839286	540.099397	9.30140578	9.73328454	99.8914602	71.3842214	79.61	1.23
150	BJB Sy	2012	2	0.42151222	516.869858	11.7764807	5.57758828	107.269423	63.9347734	90.92	1.43
151	BJB Sy	2012	3	2.29103678	565.461738	11.1799461	0.71879898	123.679727	75	91.55	5.68
152	BJB Sy	2012	4	2.28968747	509.824321	10.4537953	5.63353928	101.738393	75.0017365	103.48	4.8
153	BJB Sy	2013	1	9.93699499	676.337734	8.67636454	5.58444745	100.622767	69.4381807	87.99	4.64
154	BJB Sy	2013	2	4.84658872	732.69477	11.0236081	16.7009063	100.077183	73.6093705	85.69	4.35
155	BJB Sy	2013	3	4.62555456	740.979019	10.8609112	8.57534679	98.9904708	70.9445292	96.82	3.92
156	BJB Sy	2013	4	4.51065538	739.456509	11.0349628	8.16473133	98.8011215	70.2710637	104.28	3.97
157	BJB Sy	2014	1	0.6489381	747.913686	11.2499915	7.78857131	98.619315	69.793695	97.4	1.86
158	BJB Sy	2014	2	0.21178642	830.332508	11.3845634	1.11786248	108.282209	56.713881	87.55	2.95
159	BJB Sy	2014	3	2.38865426	818.946614	11.6007816	0.52641281	103.372244	40.966123	94.84	2.84
160	BJB Sy	2014	4	3.56069893	823.948932	12.3793075	3.38927594	100.387382	68.8288619	102.11	6.81
161	BJB Sy	2015	1	0.45481703	953.57111	12.1854491	4.78800446	96.8821229	66.0605885	84.02	5.84
162	BJB Sy	2015	2	0.437216	937.749031	12.3058941	0.5979681	102.810517	64.1093474	88.5	7.18
163	BJB Sy	2015	3	4.329667	987.764572	19.7700038	0.52590884	66.4211172	64.0942699	95.7	6.91
164	BJB Sy	2015	4	0.6977549	605.331744	21.2198866	-4.25295	102.705319	-77.167562	103.48	6.91
165	BJB Sy	2016	1	3.72643894	617.326254	20.4341762	1.21736778	93.0836454	48.8130365	104.75	6.93
166	BJB Sy	2016	2	-10.339785	640.991303	17.6313109	4.88472598	100.21344	67.3582961	92.53	6.93
167	BJB Sy	2016	3	-30.019885	710.365069	35.9746413	-5.0861423	99.7292124	79.7668648	93.67	17.09
168	BJB Sy	2016	4	-47.320119	658.437657	31.9563697	-18.664726	100.013861	76.4284609	107.42	12.5
169	Panin Sy	2011	1	-5.0311445	319.930394	4.93314992	-48.486455	65.3755013	100	98.7	0.87
170	Panin Sy	2011	2	-1.0032573	366.366757	8.8471147	-15.844518	97.9647965	100	103.68	0.67
171	Panin Sy	2011	3	0.75264694	195.508236	6.36096973	-8.3005249	97.1892841	100	117.92	0.68
172	Panin Sy	2011	4	2.0399506	184.006253	8.0618734	6.58348284	102.755664	75	127.43	0.76
173	Panin Sy	2012	1	3.69763939	224.6703	7.36509198	16.4218763	100.902512	74.3996777	138.24	0.88
174	Panin Sy	2012	2	5.18743772	226.12908	10.4883692	21.0100786	99.4904235	74.5849523	140.35	0.74
175	Panin Sy	2012	3	5.78277806	273.781101	9.27717871	27.2733435	99.8446626	75.0015558	135.5	0.69

176	Panin Sy	2012	4	7.18873163	364.884418	8.04059066	26.289046	99.9671161	75	125.18	0.56
177	Panin Sy	2013	1	9.03287616	438.122814	7.13609064	30.639872	100.284699	74.8297722	119	0.49
178	Panin Sy	2013	2	7.88024605	457.536984	10.9800101	23.8976749	100.320534	74.9983359	120.91	0.62
179	Panin Sy	2013	3	7.94740796	500.076746	9.91302213	21.1468646	100.226948	75.000913	123.6	0.57
180	Panin Sy	2013	4	4.05555186	602.694215	8.67242759	20.0779083	100.374666	75.4475643	112.46	1.05
181	Panin Sy	2014	1	4.26139493	770.482799	7.00172552	10.246371	100.299226	73.1499897	90.4	1.02
182	Panin Sy	2014	2	5.01986615	430.799192	9.47041026	8.46103252	164.58986	75.0035246	112.84	1.03
183	Panin Sy	2014	3	5.86032369	462.937073	10.2093341	11.8470056	119.538326	74.9992629	140.97	0.76
184	Panin Sy	2014	4	6.61263335	506.192387	10.1947761	13.7758121	109.93846	74.9827637	111.93	0.81
185	Panin Sy	2015	1	6.76094688	578.645408	9.017686	17.4192419	98.7919312	73.6403932	94.04	0.53
186	Panin Sy	2015	2	5.28168474	589.40871	10.6136209	14.4299621	99.8702668	74.9939109	93.27	0.88
187	Panin Sy	2015	3	4.89006585	605.574229	12.9245706	9.07063883	99.1967055	74.9987187	97.58	0.91
188	Panin Sy	2015	4	4.63681673	619.345996	12.0095905	8.92288933	99.131813	74.3249485	96.1	1.76
189	Panin Sy	2016	1	0.91979244	617.420214	10.2917552	10.6131799	99.2030901	69.3072893	96.43	2.63
190	Panin Sy	2016	2	1.67970696	605.613632	10.5637081	1.86322675	102.894356	74.9929677	94.03	2.7
191	Panin Sy	2016	3	1.96511204	666.169601	9.27247681	3.48506717	104.03791	74.9980862	89.6	2.7
192	Panin Sy	2016	4	2.33605878	692.874558	8.80305251	4.09116477	105.000454	75	89.14	2.87
193	Bukopin Sy	2011	1	9.0171301	1528.1942	10.1714167	6.44078582	103.798789	68.597091	99.37	3.8
194	Bukopin Sy	2011	2	5.5951312	1422.81653	10.9877805	6.27819876	91.8701443	100	95.18	1.57
195	Bukopin Sy	2011	3	4.55086211	890.402474	10.3340645	5.56543463	109.258105	100	93.45	1.61
196	Bukopin Sy	2011	4	4.7733546	957.012277	9.4503402	6.02806197	102.269421	81.6216216	81.12	1.67
197	Bukopin Sy	2012	1	5.17888774	1067.35907	8.9854789	6.15272354	99.5362088	81.2687213	83.66	1.74
198	Bukopin Sy	2012	2	5.70412826	1036.21864	10.2059369	5.54217571	88.359231	100	90.34	3.12
199	Bukopin Sy	2012	3	6.6564146	1200.5025	8.92455166	5.94866704	89.4994041	100	93.56	2.68
200	Bukopin Sy	2012	4	6.33459307	1295.9144	8.48609195	6.66258343	90.8476409	100	99.33	4.74
201	Bukopin Sy	2013	1	12.9150232	1324.23244	8.60649074	8.40595077	93.0927717	71.0273466	92.29	4.57
202	Bukopin Sy	2013	2	12.8137371	1292.68489	9.22741963	11.3347911	95.5231705	100	87.8	4.62
203	Bukopin Sy	2013	3	10.0150494	1340.5525	9.03784788	11.179822	94.6002024	100	92.43	4.32
204	Bukopin Sy	2013	4	6.68033627	1396.98492	9.22617489	8.49631753	91.4553177	100	95.15	4.45
205	Bukopin Sy	2014	1	3.04007651	1484.20101	9.24468389	7.71077676	88.0034885	71.7489448	100.29	4.27

206	Bukopin Sy	2014	2	4.02176643	1534.98632	10.019982	2.66806612	74.0826446	100	97.14	4.61
207	Bukopin Sy	2014	3	2.14589017	1555.59883	10.1124401	3.16499349	80.7775087	100	102.84	4.31
208	Bukopin Sy	2014	4	1.72796949	956.733669	10.1024428	2.92002579	76.0332138	100	103.66	4.27
209	Bukopin Sy	2015	1	3.47495921	1029.62005	9.74237111	3.27345262	77.582017	67.8308536	92.89	4.07
210	Bukopin Sy	2015	2	4.79140787	1009.04237	10.312172	3.90363681	85.5501461	100	95.12	4.52
211	Bukopin Sy	2015	3	5.17467016	1015.56565	10.2179089	5.21591306	88.5243543	100	93.82	3.03
212	Bukopin Sy	2015	4	4.38773431	849.411727	10.1716482	6.86428573	90.5552561	96.3527404	91.82	3.01
213	Bukopin Sy	2016	1	8.874844	920.440764	9.5751202	8.0124454	90.9609448	68.3093569	90.56	2.99
214	Bukopin Sy	2016	2	7.80255744	948.987563	10.2402249	11.0480308	96.2596386	85.8739837	92.14	2.89
215	Bukopin Sy	2016	3	7.66945403	984.844501	9.75345553	10.1168766	95.1515152	84.3817716	92.25	2.88
216	Bukopin Sy	2016	4	4.09608199	993.737579	9.49157052	10.2579643	94.001313	84.325622	87.95	2.59
217	Victoria Sy	2011	1	4.1241469	276.392116	7.26573917	11.1724307	110.245152	77.2319947	16.93	0.95
218	Victoria Sy	2011	2	3.165549	253.816217	11.2613117	15.6111427	101.602331	90.9677419	38.9	2
219	Victoria Sy	2011	3	3.37664832	303.483073	9.3397334	12.2741007	102.601022	88.6826618	41.56	3
220	Victoria Sy	2011	4	14.4405422	332.460632	9.26025762	12.0733271	101.980482	89.079651	44.78	5
221	Victoria Sy	2012	1	3.88684469	450.95596	11.4764823	36.2734453	100.31803	76.678353	46.08	2.43
222	Victoria Sy	2012	2	4.15703753	492.658955	10.9860352	8.00904745	98.5237484	91.009772	71.43	1.44
223	Victoria Sy	2012	3	6.00808471	513.608039	10.6625421	8.75888574	101.11844	85.7061826	86.97	1.44
224	Victoria Sy	2012	4	6.66343242	507.885947	10.934891	4.25449685	284.784254	89.287613	94.88	1.4
225	Victoria Sy	2013	1	5.47052319	615.909895	8.88690669	6.38399808	195.009381	97.7871849	73.77	3.19
226	Victoria Sy	2013	2	6.25190529	563.734182	11.5251469	10.2352801	104.239595	78.9179104	82.25	2.98
227	Victoria Sy	2013	3	8.30802647	595.358068	11.5115097	10.4029209	103.349368	84.8474401	97.85	2.91
228	Victoria Sy	2013	4	2.6020216	674.009344	10.4126403	11.7467065	112.696361	89.4221438	80.83	4.29
229	Victoria Sy	2014	1	3.35832236	845.662127	8.43985463	3.94718007	111.695376	82.6907468	84.65	3.71
230	Victoria Sy	2014	2	-0.1866268	866.509852	11.8220194	3.60718966	105.346127	86.2719584	87.07	4
231	Victoria Sy	2014	3	-10.375672	857.408189	11.9837378	-0.2463238	73.7373737	100	110.13	6.63
232	Victoria Sy	2014	4	-13.501875	717.093567	11.9371468	-12.168981	99.6060363	100	107.9	6.62
233	Victoria Sy	2015	1	-13.536477	777.046111	10.6260282	-16.499905	99.1048441	100	95.19	7.1
234	Victoria Sy	2015	2	10.1591952	793.66691	11.691222	-14.780789	-1.3016596	-7582.5	102.39	7.49
235	Victoria Sy	2015	3	0.39383635	746.878073	13.6141467	9.83104466	101.629432	100	85.73	5.03

236	Victoria Sy	2015	4	-14.756044	719.436792	13.3371822	0.25643709	160.058309	100	102.11	6.56
237	Victoria Sy	2016	1	-26.630994	847.985884	11.0827788	-21.276846	98.3427623	75.0382992	95.29	9.8
238	Victoria Sy	2016	2	-55.216778	791.017646	10.1292056	-33.250401	99.9507729	100.00985	95.07	11.06
239	Victoria Sy	2016	3	-49.424509	727.836419	9.81545927	-77.915533	99.1979301	100	95.93	12.03
240	Victoria Sy	2016	4	-9.5065585	804.712427	9.75274773	-63.410681	99.3144061	100	97.79	11.61
241	BII Sy	2011	1	1.89299553	163.226373	7.8019816	57.0557499	96.2524089	74.1552768	111.98	0
242	BII Sy	2011	2	3.35745244	175.528434	9.01909443	23.4339688	99.2581602	51.4075735	118.46	0
243	BII Sy	2011	3	3.66645718	172.038342	9.8956252	27.0650124	99.6956906	73.0897991	122.2	0
244	BII Sy	2011	4	4.42274933	168.160918	9.59603905	30.2945056	98.4046278	76.2167012	176.39	0
245	BII Sy	2012	1	4.7524297	185.9379	6.9389749	44.8209817	103.222988	74.0919963	289.2	0
246	BII Sy	2012	2	7.48047051	210.589139	9.1379973	32.8123943	100	75.2646048	240.17	0
247	BII Sy	2012	3	6.34783378	209.368012	10.4488893	40.0302129	100.215298	85.2366814	285.79	0
248	BII Sy	2012	4	4.24389151	208.316289	10.7727356	35.817564	100.154928	78.8511341	345.06	2.52
249	BII Sy	2013	1	9.88489572	216.916882	6.57471909	41.4344392	99.9982203	71.8191041	197.7	2.49
250	BII Sy	2013	2	3.12319799	211.264978	17.3416562	30.3470441	99.9188162	88.9795768	153.01	2.78
251	BII Sy	2013	3	4.71721434	216.691427	10.1920888	22.9166081	98.5558828	62.6125939	148.52	2.79
252	BII Sy	2013	4	4.16915268	213.08116	10.2219112	27.3696631	99.5666183	79.474032	257.08	2.88
253	BII Sy	2014	1	9.98948537	231.801442	9.02089635	28.684487	99.4522297	69.8908563	152.87	2.69
254	BII Sy	2014	2	2.97381234	202.953922	13.0029245	42.5169055	100	89.031354	182.42	2.87
255	BII Sy	2014	3	1.2138582	206.085235	13.1160288	17.9697773	100	61.2239892	177.64	5.53
256	BII Sy	2014	4	5.33816589	201.373701	12.9450572	29.0270161	100	16.042012	180.31	5.43
257	BII Sy	2015	1	-7.7035836	233.714506	11.2531907	27.2127746	102.158149	73.0104258	157.77	5.04
258	BII Sy	2015	2	-39.79552	260.262515	13.2713735	-19.575112	104.650155	108.873249	161.88	5.06
259	BII Sy	2015	3	-24.268587	198.869276	20.3166656	-97.037507	100.751564	100.744799	202.45	15.15
260	BII Sy	2015	4	-39.012729	190.463313	30.3702116	-41.649467	99.9313478	100.803158	227.11	18.07
261	BII Sy	2016	1	-5.9389562	231.039948	26.4563888	-84.905399	99.9295248	75.2245427	110.54	35.15
262	BII Sy	2016	2	-25.590917	212.595267	21.0115993	-13.337428	99.6839729	100	143.99	21.88
263	BII Sy	2016	3	-25.532466	246.505771	14.6027211	-71.12176	99.9591298	100	146.43	29.31
264	BII Sy	2016	4	-27.653261	223.852765	18.4297793	-61.90639	99.971149	100	157.15	30.3