

LAMPIRAN A
DATA PERUSAHAAN

Perusahaan Manufaktur Tahun 2014

No	Kode	Perusahaan	Tidak Mempublikasikan Secara Konsisten				Tidak Menggunakan Rupiah	Tidak Menerbitkan Harga Saham
			2014	2015	2016	2017		
1	ADES	Akasha Wira International Tbk						
2	ADMG	Polychem Indonesia Tbk					v	
3	AISA	Tiga Pilar Sejahtera Food Tbk						v
4	AKKU	Alam Karya Unggul Tbk		v		v		
5	AKPI	Argha Karya Prima Industry Tbk						
6	ALDO	Alkindo Naratama Tbk						
7	ALKA	Alaska Industrindo Tbk						
8	ALMI	Alumindo Light Metal Industry Tbk						
9	ALTO	Tri Banyan Tirta Tbk						
10	AMFG	Asahimas Flat Glass Tbk						
11	APLI	Asiaplast Industries Tbk						
12	ARGO	Argo Pantes Tbk					v	
13	ARNA	Arwana Citra Mulia Tbk						
14	ASII	Astra International Tbk						
15	AUTO	Astra Auto Part Tbk						
16	BAJA	Saranacental Bajatama Tbk	v					
17	BATA	Sepatu Bata Tbk						
18	BIMA	Primarindo Asia Infrastructure Tbk						
19	BRAM	Indo Kordsa Tbk					v	
20	BRNA	Berlina Tbk						
21	BRPT	Barito Pasific Tbk					v	
22	BTON	Beton Jaya Manunggal Tbk						
23	BUDI	Budi Acid Jaya Tbk						
24	CEKA	Cahaya Kalbar Tbk						
25	CINT	Chitose Internasional Tbk						
26	CNTX	Centex Tbk					v	
27	CPIN	Charoen Pokhpand Indonesia Tbk						
28	CTBN	Citra Turbindo Tbk					v	
29	DAJK	Dwi Aneka Jaya Kemasindo Tbk						v
30	DLTA	Delta Djakarta Tbk						
31	DPNS	Duta Pertiwi Nusantara Tbk						
32	DVLA	Darya Varia Laboratoria Tbk						
33	EKAD	Ekadharma International Tbk						
34	ERTX	Eratex Djaya Tbk					v	

35	ESTI	Ever Shine Textile Industry Tbk					v	
36	ETWA	Eterindo Wahanatama Tbk		v				
37	FASW	Fajar Surya Wisesa Tbk						
38	FPNI	Titan Kimia Nusantara Tbk					v	
39	GDST	Gunawan Dianjaya Steel Tbk						
40	GDYR	Goodyear Indonesia Tbk					v	
41	GGRM	Gudang Garam Indonesia Tbk						
42	GJTL	Gajah Tunggal Tbk						
43	HDTX	Pan Asia Indosyntec Tbk						
44	HMSP	Hanjaya Mandala Sampoerna Tbk						
45	ICBP	Indofood CBP Sukses Makmur Tbk						
46	IGAR	Champion Pasific International Tbk						
47	IKAI	Inti Keramik Alam Asri Industri Tbk						
48	IKBI	Sumi Indo Kabel Tbk					v	
49	IMAS	Indomobil Sukses International Tbk						
50	IMPC	Impac Pratama Industri Tbk						
51	INAF	Indofarma Tbk						
52	INAI	Indal Aluminium Industry Tbk						
53	INCI	Intan Wijaya International Tbk						
54	INDF	Indofood Sukses Makmur Tbk						
55	INDR	Indo Rama Synthetic Tbk					v	
56	INDS	Indospring Tbk						
57	INKP	Indah Kiat Pulp & Paper Tbk					v	
58	INRU	Toba Pulp Lestari Tbk					v	
59	INTP	Indocement Tunggol Prakasa Tbk						
60	IPOL	Indopoly Swakarsa Industry Tbk					v	
61	ISSP	Stell Pipe Industry of Indonesia Tbk	v					
62	ITMA	Itamaraya Tbk					v	
63	JECC	Jembo Cable Company Tbk						
64	JKSW	Jakarta Kyoei Steel Work LTD Tbk						
65	JPFA	Japfa Comfeed Indonesia Tbk						
66	JPRS	Jaya Pari Steel Tbk						
67	KAEF	Kimia Farma Tbk						
68	KARW	Karwell Indonesia Tbk					v	
69	KBLI	KMI Wire and Cable Tbk						
70	KBLM	Kabelindo Murni Tbk						
71	KBRI	Kertas Basuki Rachmat Indonesia Tbk						
72	KDSI	Kedawang Setia Industrial Tbk						
73	KIAS	Keramika Indonesia Asosiasi Tbk						v
74	KICI	Kedaung Indah Can Tbk						
75	KLBF	Kalbe Farma Tbk						

76	KRAH	Grand Kartech Tbk						
77	KRAS	Krakatau Steel Tbk					v	
78	LION	Lion Metal Works Tbk						
79	LMPI	Langgeng Makmur Industry Tbk						
80	LMSH	Lionmesh Prima Tbk						
81	LPIN	Multi Prime Sejahtera Tbk						
82	MAIN	Malindo Feedmill Tbk						
83	MASA	Multistrada Arah Sarana Tbk					v	
84	MBTO	Martino Berto Tbk						
85	MERK	Merck Tbk						
86	MLBI	Multi Bintang Indonesia Tbk						
87	MLIA	Mulia Industrindo Tbk						
88	MRAT	Mustika Ratu Tbk						
89	MYOR	Mayora Indah Tbk						
90	MYRX	Hanson International Tbk						
91	MYTX	Apac Citra Centertex Tbk						
92	NIKL	Pelat Timah Nusantara Tbk					v	
93	NIPS	Nippres Tbk						
94	PBRX	Pan Brothers Tbk					v	
95	PICO	Pelangi Indah Canindo Tbk						
96	POLY	Asia Pasific Fibers Tbk					v	
97	PRAS	Prima Alloy Steel Universal Tbk						
98	PSDN	Parashida Aneka Niaga Tbk						
99	PTSN	Sat Nusa Persada Tbk					v	
100	PYFA	Pyridam Farma Tbk						
101	RICY	Ricky Putra Globalindo Tbk						
102	RMBA	Bentoel International Investama Tbk						
103	ROTI	Nippon Indosari Corporindo Tbk						
104	SCCO	Supreme Cable Manufacturing Commerce Tbk						
105	SCPI	Schering Plough Indonesia Tbk	v					
106	SIAP	Sekawan Intipratama Tbk				v		
107	SIDO	Industri Jamu dan Farmasi Sido Muncul Tbk						
108	SIMA	Siwani Makmur Tbk				v		
109	SIPD	Siearad Produce Tbk						
110	SKBM	Sekar Bumi Tbk						
111	SKLT	Sekar Laut Tbk						
112	SMBR	Semen Baturaja Persero Tbk						
113	SMCB	Holcim Indonesia Tbk						
114	SMGR	Semen Gresik Tbk						
115	SMSM	Selamat Sempurna Tbk						
116	SPMA	Suparma Tbk						

117	SQBB	Taisho Pharmaceutical Indonesia Tbk						v
118	SRIL	Sri Rejeki Isman Tbk					v	
119	SRSN	Indo Acoitama Tbk						
120	SSTM	Sunson Textile Manufacturer Tbk						
121	STAR	Star Petrochem Tbk						
122	STTP	Siantar Top Tbk						v
123	SULI	Sumalindo Lestari Jaya Tbk					v	
124	TALF	Tunas Alfin Tbk						
125	TBMS	Tembaga Mulia Semanan Tbk					v	
126	TCID	Mandom Indonesia Tbk						
127	TIRT	Tirta Mahakam Resource Tbk						
128	TKIM	Pabrik Kertas Tjiwi Kimia Tbk					v	
129	TOTO	Surya Toto Indonesia Tbk						
130	TPIA	Chandra Asri Petrochemical Tbk					v	
131	TRIS	Trisula Internasional Tbk						
132	TRST	Trias Sentosa Tbk						
133	TSPC	Tempo Scan Pasific Tbk						
134	ULTJ	Ultrajaya Milk Industry Trading Company Tbk						
135	UNIC	Unggul Indah Cahaya Tbk					v	
136	UNIT	Nusantara Inti Corpora Tbk						
137	UNVR	Unilever Indonesia Tbk						
138	VOKS	Voksel Elektrik Tbk						
139	WIIM	Wismilak Inti Makmur Tbk						
140	WTON	Wijaya Karya Beton Tbk						
141	YPAS	Yana Prima Hasta Persada Tbk						

LAMPIRAN B
TABULASI DATA

VARIABEL MANAJEMEN LABA (*Modified Jones Model*)

No	Kode	Tahun	NI	CFO	REVt	REVt-1	REct	REct-1	TAt-1	PPE
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	
1	ADES	2014	31,021,000,000	101,377,000,000	578,874,000,000	502,524,000,000	103,914,000,000	78,952,000,000	441,061,000,000	171,282,000,000
	ADES	2015	32,839,000,000	26,040,000,000	669,725,000,000	578,874,000,000	125,381,000,000	103,914,000,000	504,685,000,000	284,380,000,000
	ADES	2016	55,951,000,000	119,156,000,000	887,663,000,000	669,725,000,000	152,608,000,000	125,381,000,000	653,224,000,000	374,177,000,000
	ADES	2017	38,242,000,000	87,199,000,000	814,490,000,000	887,663,000,000	140,594,000,000	152,608,000,000	767,479,000,000	478,184,000,000
2	AKPI	2014	34,690,704,000	374,349,492,000	1,945,383,031,000	1,663,385,190,000	398,815,195,000	415,418,107,000	2,084,567,189,000	1,060,731,359,000
	AKPI	2015	27,644,714,000	-50,796,252,000	2,017,466,511,000	1,945,383,031,000	467,422,285,000	398,815,195,000	2,227,042,590,000	1,692,447,314,000
	AKPI	2016	52,393,857,000	384,621,003,000	2,047,218,639,000	2,017,466,511,000	356,148,507,000	467,422,285,000	2,883,143,132,000	1,622,384,162,000
	AKPI	2017	13,333,970,000	145,628,143,000	2,064,857,643,000	2,047,218,639,000	434,994,507,000	356,148,507,000	2,615,909,190,000	1,588,222,494,000
3	ALDO	2014	21,061,034,612	-470,702,303	493,881,857,454	399,345,658,763	139,752,113,723	108,397,947,603	301,479,232,221	105,254,652,476
	ALDO	2015	24,079,122,338	2,204,123,679	538,363,112,800	493,881,857,454	154,802,310,276	139,752,113,723	356,814,265,668	117,612,199,760
	ALDO	2016	25,229,505,223	38,255,302,345	666,434,061,412	538,363,112,800	182,427,385,518	154,802,310,276	366,010,819,198	111,122,445,703
	ALDO	2017	29,035,395,397	12,706,380,594	708,740,551,637	666,434,061,412	192,425,624,515	182,427,385,518	410,330,576,602	147,610,455,698
4	ALKA	2014	2,659,254,000	-18,833,943,000	1,230,364,713,000	1,099,620,270,000	163,445,167,000	148,530,055,000	241,912,806,000	14,343,585,000
	ALKA	2015	-1,175,538,000	-2,880,134,000	749,146,492,000	1,230,364,713,000	27,848,317,000	163,445,167,000	244,879,397,000	15,757,855,000
	ALKA	2016	516,167,000	12,555,800,000	1,151,605,756,000	749,146,492,000	15,007,989,000	27,848,317,000	144,628,405,000	24,056,278,000
	ALKA	2017	15,406,256,000	-3,678,215,000	1,932,783,905,000	1,151,605,756,000	154,582,741,000	15,007,989,000	136,618,855,000	22,603,493,000
5	ALMI	2014	3,664,436,757	-935,671,862,182	3,336,087,554,837	2,871,313,447,075	278,752,811,664	200,674,846,338	2,754,880,509,555	781,940,149,737
	ALMI	2015	-53,613,905,767	1,749,582,272,593	3,333,329,653,540	3,336,087,554,837	143,680,551,292	278,752,811,664	3,217,113,857,871	792,208,520,867
	ALMI	2016	-99,931,854,409	49,190,107,633	2,461,800,368,336	3,333,329,653,540	129,840,434,328	143,680,551,292	2,189,037,586,057	701,939,227,149
	ALMI	2017	8,446,455,684	-373,368,308,766	3,484,905,171,484	2,461,800,368,336	272,641,438,893	129,840,434,328	2,153,030,503,531	644,735,905,720
6	ALTO	2014	-10,135,298,976	-30,575,376,304	332,402,373,397	487,200,477,334	83,989,982,574	511,548,911,625	1,499,429,588,294	502,483,397,341
	ALTO	2015	-24,345,726,797	-11,384,467,878	301,781,831,914	332,402,373,397	59,940,931,292	83,989,982,574	1,236,807,511,653	583,093,655,136
	ALTO	2016	-26,500,565,763	20,444,874,139	296,471,502,365	301,781,831,914	49,539,740,248	59,940,931,292	1,180,228,072,164	605,273,515,445

	ALTO	2017	-62,849,581,665	5,602,423,448	262,143,990,839	296,471,502,365	41,149,558,556	49,539,740,248	1,165,093,632,823	893,121,939,349
7	AMFG	2014	458,635,000,000	564,250,000,000	3,672,186,000,000	3,216,480,000,000	354,306,000,000	378,342,000,000	3,539,393,000,000	1,530,836,000,000
	AMFG	2015	341,346,000,000	366,837,000,000	3,665,989,000,000	3,672,186,000,000	353,443,000,000	354,306,000,000	3,946,125,000,000	1,822,896,000,000
	AMFG	2016	260,444,000,000	333,042,000,000	3,724,075,000,000	3,665,989,000,000	358,377,000,000	353,443,000,000	4,270,275,000,000	3,520,207,000,000
	AMFG	2017	38,569,000,000	299,081,000,000	3,885,791,000,000	3,724,075,000,000	367,771,000,000	358,377,000,000	5,504,890,000,000	4,068,690,000,000
8	APLI	2014	9,626,571,647	22,314,328,339	294,081,114,204	281,551,386,863	49,153,447,552	43,465,444,160	303,594,490,546	165,967,227,248
	APLI	2015	1,854,274,736	24,587,547,474	260,667,211,707	294,081,114,204	33,735,103,522	49,153,447,552	273,126,657,794	171,109,293,254
	APLI	2016	25,109,482,194	49,685,387,363	319,727,703,679	260,667,211,707	38,577,151,928	33,735,103,522	308,620,387,248	231,786,730,367
	APLI	2017	-1,329,429,201	10,904,672,310	382,238,397,027	319,727,703,679	57,587,237,763	38,577,151,928	314,468,690,130	261,132,927,270
9	ARNA	2014	261,879,784,046	238,937,995,916	1,609,758,677,687	1,417,640,229,330	390,137,828,432	271,629,224,824	1,135,244,802,060	736,206,333,096
	ARNA	2015	71,209,943,348	111,918,147,182	1,291,926,384,471	1,609,758,677,687	411,567,733,678	390,137,828,432	1,259,938,133,543	884,792,151,368
	ARNA	2016	91,375,910,975	95,618,365,174	1,511,978,367,218	1,291,926,384,471	460,909,608,031	411,567,733,678	1,430,779,475,454	858,698,468,313
	ARNA	2017	122,183,909,643	245,599,197,741	1,732,985,361,870	1,511,978,367,218	525,510,258,284	460,909,608,031	1,543,216,299,146	833,704,877,050
10	ASII	2014	22,125,000,000,000	14,963,000,000,000	201,701,000,000,000	193,880,000,000,000	21,332,000,000,000	19,843,000,000,000	213,994,000,000,000	41,250,000,000,000
	ASII	2015	15,613,000,000,000	26,290,000,000,000	184,196,000,000,000	201,701,000,000,000	17,776,000,000,000	21,332,000,000,000	236,029,000,000,000	41,702,000,000,000
	ASII	2016	18,302,000,000,000	19,407,000,000,000	181,084,000,000,000	184,196,000,000,000	18,946,000,000,000	17,776,000,000,000	245,435,000,000,000	43,237,000,000,000
	ASII	2017	23,165,000,000,000	23,285,000,000,000	206,057,000,000,000	181,084,000,000,000	25,351,000,000,000	18,946,000,000,000	261,855,000,000,000	48,402,000,000,000
11	AUTO	2014	956,409,000,000	264,565,000,000	12,255,427,000,000	10,701,988,000,000	1,678,435,000,000	1,527,868,000,000	12,484,843,000,000	3,305,968,000,000
	AUTO	2015	322,701,000,000	866,768,000,000	11,723,787,000,000	12,255,427,000,000	1,551,614,000,000	1,678,435,000,000	14,380,926,000,000	3,507,217,000,000
	AUTO	2016	483,421,000,000	1,059,369,000,000	12,806,867,000,000	11,723,787,000,000	1,638,291,000,000	1,551,614,000,000	14,339,110,000,000	3,599,815,000,000
	AUTO	2017	547,781,000,000	394,229,000,000	13,549,857,000,000	12,806,867,000,000	1,824,919,000,000	1,638,291,000,000	14,612,274,000,000	3,526,867,000,000
12	BATA	2014	70,781,440,000	62,179,864,000	1,008,727,515,000	902,459,209,000	33,623,825,000	39,678,137,000	680,685,060,000	245,225,987,000
	BATA	2015	129,519,446,000	-19,631,483,000	1,028,850,578,000	1,008,727,515,000	31,536,622,000	33,623,825,000	774,891,087,000	234,746,191,000
	BATA	2016	42,231,663,000	19,176,233,000	999,802,379,000	1,028,850,578,000	33,855,149,000	31,536,622,000	795,257,974,000	219,554,437,000
	BATA	2017	53,654,376,000	47,680,636,000	974,536,083,000	999,802,379,000	34,332,957,000	33,855,149,000	804,742,917,000	218,946,522,000
13	BIMA	2014	10,048,996,788	11,928,906,958	286,688,094,220	279,150,207,182	14,178,332,149	17,770,602,672	118,007,059,098	14,028,659,400
	BIMA	2015	-771,373,985	38,488,000,851	222,363,830,677	286,688,094,220	16,100,398,616	14,178,332,149	104,058,578,348	12,942,798,526

	BIMA	2016	17,410,120,742	17,103,256,597	172,109,865,924	222,363,830,677	19,704,026,401	16,100,398,616	99,558,394,760	11,365,108,955
	BIMA	2017	15,795,652,032	9,669,781,404	153,713,878,373	172,109,865,924	14,704,186,490	19,704,026,401	92,041,274,561	10,990,004,495
14	BRNA	2014	56,998,824,000	198,105,603,000	1,258,841,240,000	960,999,965,000	226,734,015,000	158,115,180,000	1,125,132,715,000	719,368,856,000
	BRNA	2015	-7,159,572,000	276,302,922,000	1,278,353,442,000	1,258,841,240,000	240,231,544,000	226,734,015,000	1,334,085,916,000	1,202,090,420,000
	BRNA	2016	12,664,977,000	90,207,118,000	1,364,849,405,000	1,278,353,442,000	298,868,206,000	240,231,544,000	1,820,783,911,000	1,196,816,898,000
	BRNA	2017	-137,907,229,000	-45,773,381,000	792,923,018,000	1,364,849,405,000	180,451,872,000	298,868,206,000	2,088,696,909,000	694,842,830,000
15	BTON	2014	7,630,330,090	7,643,755,010	96,008,496,750	113,547,870,414	9,317,662,847	10,853,173,217	176,136,296,407	14,238,319,647
	BTON	2015	6,323,778,025	-1,520,287,645	67,679,530,150	96,008,496,750	8,422,549,863	9,317,662,847	174,157,547,015	13,159,542,885
	BTON	2016	-5,974,737,984	-1,794,007,269	62,760,109,860	67,679,530,150	7,364,106,377	8,422,549,863	183,116,245,288	11,883,973,967
	BTON	2017	11,370,927,212	6,005,724,423	88,010,862,980	62,760,109,860	11,126,739,229	7,364,106,377	177,290,628,918	11,007,927,237
16	BUDI	2014	28,499,000,000	68,190,000,000	2,284,211,000,000	2,568,954,000,000	523,316,000,000	663,754,000,000	2,382,876,000,000	1,480,942,000,000
	BUDI	2015	21,072,000,000	96,860,000,000	2,378,805,000,000	2,284,211,000,000	919,096,000,000	523,316,000,000	2,476,982,000,000	1,712,330,000,000
	BUDI	2016	38,624,000,000	287,744,000,000	2,467,553,000,000	2,378,805,000,000	338,623,000,000	919,096,000,000	3,265,953,000,000	1,771,780,000,000
	BUDI	2017	45,691,000,000	69,285,000,000	2,510,578,000,000	2,467,553,000,000	448,159,000,000	338,623,000,000	2,931,807,000,000	1,863,833,000,000
17	CEKA	2014	41,001,414,954	-147,806,952,847	3,701,868,790,192	2,531,881,182,546	315,050,325,217	283,864,064,723	1,069,627,299,747	221,559,766,343
	CEKA	2015	106,549,446,980	168,614,370,234	3,485,733,830,354	3,701,868,790,192	260,193,339,065	315,050,325,217	1,284,150,037,341	221,003,080,305
	CEKA	2016	249,697,013,626	176,087,317,362	4,115,541,761,173	3,485,733,830,354	282,360,634,308	260,193,339,065	1,485,826,210,015	215,976,492,549
	CEKA	2017	107,420,886,839	208,851,008,007	4,257,738,486,908	4,115,541,761,173	289,906,617,201	282,360,634,308	1,425,964,152,418	212,312,805,803
18	CINT	2014	25,375,295,609	24,518,758,096	283,443,541,586	288,128,866,854	64,899,705,308	50,308,071,780	262,915,458,679	152,203,350,676
	CINT	2015	29,477,807,514	23,809,570,988	315,229,890,328	283,443,541,586	50,155,339,778	64,899,705,308	365,091,839,717	159,053,244,425
	CINT	2016	20,619,309,858	39,761,184,974	327,426,146,630	315,229,890,328	46,012,037,510	50,155,339,778	382,807,494,765	181,812,363,868
	CINT	2017	29,648,261,092	33,220,121,814	373,955,852,243	327,426,146,630	37,802,302,981	46,012,037,510	399,336,626,636	234,751,563,051
19	CPIN	2014	1,746,644,000,000	239,221,000,000	29,150,275,000,000	25,662,992,000,000	3,159,286,000,000	2,503,169,000,000	15,722,197,000,000	9,058,302,000,000
	CPIN	2015	1,832,598,000,000	1,707,438,000,000	30,107,727,000,000	29,150,275,000,000	2,998,307,000,000	3,159,286,000,000	20,862,439,000,000	11,123,465,000,000
	CPIN	2016	2,225,402,000,000	4,157,137,000,000	38,256,857,000,000	30,107,727,000,000	2,316,015,000,000	2,998,307,000,000	24,684,915,000,000	11,233,847,000,000
	CPIN	2017	2,496,787,000,000	1,624,465,000,000	49,367,386,000,000	38,256,857,000,000	2,359,678,000,000	2,316,015,000,000	24,204,994,000,000	11,009,361,000,000
20	DLTA	2014	288,073,432,000	164,246,813,000	879,253,383,000	867,066,542,000	214,319,994,000	117,544,602,000	867,040,802,000	113,596,416,000

	DLTA	2015	192,045,199,000	246,625,414,000	699,506,819,000	879,253,383,000	148,289,344,000	214,319,994,000	991,947,134,000	105,314,440,000
	DLTA	2016	254,509,268,000	259,851,506,000	774,968,268,000	699,506,819,000	148,407,346,000	148,289,344,000	1,038,321,916,000	96,275,498,000
	DLTA	2017	279,772,635,000	342,202,126,000	777,308,328,000	774,968,268,000	146,029,615,000	148,407,346,000	1,197,796,650,000	89,978,944,000
21	DPNS	2014	14,519,866,284	5,877,779,661	132,775,925,237	131,333,196,189	13,123,911,989	15,090,426,809	256,372,669,050	12,712,559,053
	DPNS	2015	9,859,176,172	5,105,993,427	118,475,319,120	132,775,925,237	13,617,649,620	13,123,911,989	268,877,322,944	12,324,438,849
	DPNS	2016	10,009,391,103	14,127,914,662	115,940,711,050	118,475,319,120	10,276,286,000	13,617,649,620	274,483,110,371	11,927,709,719
	DPNS	2017	5,963,420,071	-3,994,084,302	111,294,849,755	115,940,711,050	15,854,405,910	10,276,286,000	296,129,565,784	11,011,716,195
22	DVLA	2014	80,929,476,000	104,436,317,000	1,103,821,775,000	1,101,684,170,000	351,272,822,000	377,104,867,000	1,190,054,288,000	267,039,943,000
	DVLA	2015	107,894,430,000	214,166,823,000	1,306,098,136,000	1,103,821,775,000	398,510,527,000	351,272,822,000	1,236,247,525,000	258,265,183,000
	DVLA	2016	152,083,400,000	187,475,539,000	1,451,356,680,000	1,306,098,136,000	461,789,437,000	398,510,527,000	1,376,278,237,000	404,599,316,000
	DVLA	2017	162,249,293,000	230,738,193,000	1,575,647,308,000	1,451,356,680,000	478,939,527,000	461,789,437,000	1,531,365,558,000	395,989,095,000
23	EKAD	2014	40,756,078,282	4,641,305,865	526,573,620,057	418,668,758,096	73,793,333,708	62,545,480,155	343,601,504,089	105,345,565,956
	EKAD	2015	47,040,256,456	100,935,448,358	531,537,606,573	526,573,620,057	70,048,850,011	73,793,333,708	411,348,790,570	96,595,733,391
	EKAD	2016	90,685,821,530	84,490,481,400	568,638,832,579	531,537,606,573	81,737,871,362	70,048,850,011	389,691,595,500	354,771,515,162
	EKAD	2017	76,195,665,729	51,605,876,745	643,591,823,505	568,638,832,579	91,479,657,638	81,737,871,362	702,508,630,708	364,850,961,596
24	FASW	2014	86,745,854,950	1,327,852,701,205	5,456,935,920,101	4,960,825,518,081	811,094,229,923	887,116,633,258	5,692,060,407,681	3,733,099,100,092
	FASW	2015	-308,896,601,295	72,901,791,421	4,959,998,929,211	5,456,935,920,101	680,663,107,867	811,094,229,923	5,581,000,723,345	4,916,097,744,392
	FASW	2016	778,012,761,625	2,206,943,981,547	5,874,745,032,615	4,959,998,929,211	1,112,719,990,712	680,663,107,867	6,993,634,266,969	6,271,722,916,197
	FASW	2017	595,868,198,714	1,113,426,743,731	7,337,185,138,762	5,874,745,032,615	1,343,802,997,582	1,112,719,990,712	8,583,223,835,997	6,434,772,710,208
25	GDST	2014	-13,938,294,977	220,244,499,811	1,215,611,781,842	1,410,117,393,010	123,727,140,038	141,979,420,614	1,191,496,619,152	677,473,284,056
	GDST	2015	-55,212,703,852	-39,316,274,672	913,792,626,540	1,215,611,781,842	118,600,025,773	123,727,140,038	1,354,622,569,945	711,868,978,631
	GDST	2016	31,704,557,018	87,280,999,316	757,282,528,180	913,792,626,540	89,453,546,278	118,600,025,773	1,183,934,183,257	753,802,085,246
	GDST	2017	10,284,697,314	31,357,855,008	1,228,528,694,746	757,282,528,180	88,898,661,742	89,453,546,278	1,257,609,869,910	803,665,227,329
26	GGRM	2014	5,395,293,000,000	1,657,776,000,000	65,185,850,000,000	55,436,954,000,000	1,532,275,000,000	2,196,086,000,000	50,770,251,000,000	18,973,272,000,000
	GGRM	2015	6,452,834,000,000	3,200,820,000,000	70,365,573,000,000	65,185,850,000,000	1,568,098,000,000	1,532,275,000,000	58,220,600,000,000	20,106,488,000,000
	GGRM	2016	6,672,682,000,000	6,937,650,000,000	76,274,147,000,000	70,365,573,000,000	2,089,949,000,000	1,568,098,000,000	63,505,413,000,000	20,498,950,000,000
	GGRM	2017	7,755,347,000,000	8,204,579,000,000	83,305,925,000,000	76,274,147,000,000	2,229,097,000,000	2,089,949,000,000	62,951,634,000,000	21,408,575,000,000

27	GJTL	2014	269,868,000,000	152,146,000,000	13,070,734,000,000	12,352,917,000,000	2,068,574,000,000	2,077,769,000,000	15,350,754,000,000	7,611,453,000,000
	GJTL	2015	-313,326,000,000	795,635,000,000	12,970,237,000,000	13,070,734,000,000	2,411,399,000,000	2,068,574,000,000	16,042,897,000,000	8,733,925,000,000
	GJTL	2016	626,561,000,000	1,293,214,000,000	13,633,556,000,000	12,970,237,000,000	3,136,246,000,000	2,411,399,000,000	17,509,505,000,000	9,130,997,000,000
	GJTL	2017	45,028,000,000	738,861,000,000	14,146,918,000,000	13,633,556,000,000	2,770,065,000,000	3,136,246,000,000	18,697,779,000,000	8,900,168,000,000
28	HDTX	2014	-105,481,256,786	-121,347,343,243	1,175,464,356,704	1,057,343,006,058	121,395,687,696	158,430,980,687	2,378,728,273,722	3,473,210,079,415
	HDTX	2015	-355,659,019,000	64,535,476,000	1,401,541,455,000	1,175,464,356,704	109,682,233,000	121,395,687,696	4,221,696,886,907	4,104,638,615,000
	HDTX	2016	-393,567,637,000	404,043,778,000	1,647,106,585,000	1,401,541,455,000	133,851,248,000	109,682,233,000	4,878,367,904,000	3,893,899,237,000
	HDTX	2017	-847,049,209,000	160,125,322,000	1,293,363,942,000	1,647,106,585,000	25,298,298,000	133,851,248,000	4,743,579,758,000	3,638,921,738,000
29	HMSP	2014	10,181,083,000,000	11,103,195,000,000	80,690,139,000,000	75,025,207,000,000	1,009,645,000,000	1,393,160,000,000	27,404,594,000,000	5,919,600,000,000
	HMSP	2015	10,363,308,000,000	811,163,000,000	89,069,306,000,000	80,690,139,000,000	2,458,742,000,000	1,009,645,000,000	28,380,630,000,000	6,281,176,000,000
	HMSP	2016	12,762,229,000,000	14,076,579,000,000	95,466,657,000,000	89,069,306,000,000	3,322,526,000,000	2,458,742,000,000	38,010,724,000,000	6,895,483,000,000
	HMSP	2017	12,670,534,000,000	15,376,315,000,000	99,091,484,000,000	95,466,657,000,000	3,597,922,000,000	3,322,526,000,000	42,508,277,000,000	6,890,750,000,000
30	ICBP	2014	2,531,681,000,000	3,860,843,000,000	30,022,463,000,000	25,094,681,000,000	2,695,540,000,000	2,454,553,000,000	21,267,470,000,000	5,838,843,000,000
	ICBP	2015	2,923,148,000,000	3,485,533,000,000	31,741,094,000,000	30,022,463,000,000	3,197,834,000,000	2,695,540,000,000	24,910,211,000,000	6,555,660,000,000
	ICBP	2016	3,631,301,000,000	4,584,964,000,000	34,466,069,000,000	31,741,094,000,000	3,721,206,000,000	3,197,834,000,000	26,560,624,000,000	7,114,288,000,000
	ICBP	2017	3,543,173,000,000	5,174,368,000,000	35,606,593,000,000	34,466,069,000,000	3,871,252,000,000	3,721,206,000,000	28,901,948,000,000	8,120,254,000,000
31	IGAR	2014	54,898,874,758	25,762,820,842	737,863,227,409	643,403,327,263	147,207,368,613	127,793,506,820	314,746,644,499	46,081,516,352
	IGAR	2015	51,416,184,307	80,061,208,533	677,331,846,043	737,863,227,409	125,281,326,453	147,207,368,613	349,894,783,575	66,489,781,540
	IGAR	2016	69,305,629,795	63,688,738,725	792,794,834,768	677,331,846,043	136,984,654,250	125,281,326,453	383,936,040,590	70,591,030,568
	IGAR	2017	72,376,683,136	88,100,059,088	761,926,952,217	792,794,834,768	138,818,678,276	136,984,654,250	439,465,673,296	86,389,049,329
32	IKAI	2014	-26,511,071,474	-15,834,747,540	262,321,356,543	211,523,292,543	44,453,295,315	31,247,588,201	482,057,048,870	343,182,508,003
	IKAI	2015	-108,888,289,285	-16,480,938,391	141,199,773,647	262,321,356,543	32,460,011,814	44,453,295,315	518,546,655,125	244,673,072,998
	IKAI	2016	-145,359,281,909	12,666,211,331	83,772,635,083	141,199,773,647	10,137,283,268	32,460,011,814	390,042,617,783	224,563,346,236
	IKAI	2017	-43,578,020,000	-22,052,766,000	13,297,423,000	83,772,635,083	1,286,740,000	10,137,283,268	265,028,561,223	125,173,141,000
33	IMAS	2014	-67,093,347,900	525,682,412,925	19,458,165,173,088	20,094,736,395,135	2,444,314,502,605	2,050,538,969,868	22,315,022,507,630	4,629,105,006,400
	IMAS	2015	-22,489,430,531	793,372,435,545	18,099,979,783,215	19,458,165,173,088	2,192,410,040,464	2,444,314,502,605	23,471,397,834,920	4,593,403,877,461
	IMAS	2016	-312,881,005,784	118,811,023,397	15,049,532,331,662	18,099,979,783,215	1,779,122,161,241	2,192,410,040,464	24,860,957,839,497	3,864,989,875,127

	IMAS	2017	-64,296,811,100	-601,612,476,031	15,359,437,288,255	15,049,532,331,662	2,126,681,181,110	1,779,122,161,241	25,633,342,258,679	4,638,599,448,700
34	IMPC	2014	289,798,711,811	97,776,774,013	1,413,257,059,355	1,241,626,476,735	166,250,123,978	178,310,667,742	1,644,814,289,797	398,173,013,328
	IMPC	2015	129,759,075,975	117,482,963,139	1,147,838,378,766	1,413,257,059,355	152,118,253,061	166,250,123,978	1,736,709,881,127	465,913,155,005
	IMPC	2016	125,823,130,775	164,657,518,831	1,135,296,191,546	1,147,838,378,766	186,530,793,550	152,118,253,061	1,675,232,685,157	699,965,839,974
	IMPC	2017	91,303,491,940	20,613,985,520	1,193,054,430,825	1,135,296,191,546	242,207,650,405	186,530,793,550	2,276,031,922,082	742,160,252,895
35	INAF	2014	1,164,824,606	148,726,901,608	1,381,436,578,115	1,337,498,191,710	196,478,418,634	273,388,733,369	1,294,510,669,195	394,584,546,295
	INAF	2015	6,565,707,419	134,284,985,659	1,621,898,667,657	1,381,436,578,115	196,212,717,489	196,478,418,634	1,248,343,275,406	398,427,199,954
	INAF	2016	-17,367,399,212	-317,962,543,661	1,674,702,722,328	1,621,898,667,657	215,059,269,961	196,212,717,489	1,533,708,564,241	425,706,696,909
	INAF	2017	-906,001,350	24,057,114,007	455,445,615,437	1,674,702,722,328	311,245,514,019	215,059,269,961	1,381,633,321,120	464,661,147,415
36	INAI	2014	22,058,700,759	81,915,088,114	933,462,438,255	640,702,671,875	224,307,738,029	161,142,126,453	765,881,409,376	103,335,945,534
	INAI	2015	28,615,673,167	47,011,856,454	1,384,675,922,166	933,462,438,255	447,292,024,486	224,307,738,029	897,281,657,710	231,997,724,037
	INAI	2016	35,552,975,244	-149,761,732,022	1,284,510,320,664	1,384,675,922,166	537,147,728,751	447,292,024,486	1,330,259,296,537	240,067,780,723
	INAI	2017	38,651,704,520	51,365,012,507	980,285,748,450	1,284,510,320,664	419,444,191,279	537,147,728,751	1,339,032,413,455	226,998,517,718
37	INCI	2014	11,028,221,012	-7,581,339,094	110,023,088,698	81,244,267,131	17,177,954,120	15,676,727,807	136,142,063,219	50,390,263,713
	INCI	2015	16,960,660,023	25,782,575,358	136,668,408,270	110,023,088,698	26,413,647,515	17,177,954,120	147,992,617,351	48,483,386,129
	INCI	2016	9,988,836,259	-8,289,910,044	176,067,561,639	136,668,408,270	46,741,563,765	26,413,647,515	169,546,066,314	128,538,899,975
	INCI	2017	16,554,272,131	12,507,667,355	269,706,737,385	176,067,561,639	68,928,603,979	46,741,563,765	269,351,381,344	135,918,981,861
38	INDF	2014	5,146,323,000,000	9,269,318,000,000	63,594,452,000,000	55,623,657,000,000	3,540,639,000,000	4,736,631,000,000	77,611,416,000,000	22,011,488,000,000
	INDF	2015	3,709,501,000,000	4,213,613,000,000	64,061,947,000,000	63,594,452,000,000	4,255,814,000,000	3,540,639,000,000	85,938,885,000,000	25,096,342,000,000
	INDF	2016	5,266,906,000,000	7,175,603,000,000	66,750,317,000,000	64,061,947,000,000	4,616,846,000,000	4,255,814,000,000	91,831,526,000,000	25,701,913,000,000
	INDF	2017	5,145,063,000,000	6,507,803,000,000	70,186,618,000,000	66,750,317,000,000	5,039,733,000,000	4,616,846,000,000	82,174,515,000,000	29,787,303,000,000
39	INDS	2014	127,657,349,869	65,911,208,643	1,866,977,260,105	1,702,447,098,851	339,238,666,166	309,563,107,747	2,196,518,364,473	1,247,324,580,729
	INDS	2015	1,933,819,152	110,641,662,962	1,659,505,639,261	1,866,977,260,105	311,321,676,826	339,238,666,166	2,282,666,078,493	1,447,374,645,310
	INDS	2016	49,556,367,334	193,436,286,326	1,637,036,790,119	1,659,505,639,261	296,007,139,375	311,321,676,826	2,553,928,346,219	1,361,197,258,506
	INDS	2017	113,639,539,901	320,252,084,705	1,967,982,902,772	1,637,036,790,119	350,020,278,334	296,007,139,375	2,477,272,502,538	1,238,823,067,843
40	INTP	2014	5,274,009,000,000	5,334,607,000,000	19,996,264,000,000	18,691,286,000,000	2,670,993,000,000	2,518,588,000,000	26,607,241,000,000	12,143,632,000,000
	INTP	2015	4,356,661,000,000	5,049,117,000,000	17,798,055,000,000	19,996,264,000,000	2,534,690,000,000	2,670,993,000,000	28,884,973,000,000	13,813,892,000,000

	INTP	2016	3,870,319,000,000	3,546,113,000,000	15,361,894,000,000	17,798,055,000,000	2,605,323,000,000	2,534,690,000,000	27,638,360,000,000	14,643,695,000,000
	INTP	2017	1,859,818,000,000	2,781,805,000,000	14,431,211,000,000	15,361,894,000,000	2,484,800,000,000	2,605,323,000,000	30,150,580,000,000	14,979,453,000,000
41	JECC	2014	23,844,710,000	42,230,169,000	1,493,012,114,000	1,490,073,098,000	472,886,670,000	512,109,793,000	1,239,821,716,000	121,782,583,000
	JECC	2015	2,464,669,000	21,550,154,000	1,663,335,876,000	1,493,012,114,000	464,433,968,000	472,886,670,000	1,062,476,023,000	396,189,098,000
	JECC	2016	132,423,161,000	184,371,203,000	2,037,784,842,000	1,663,335,876,000	526,090,058,000	464,433,968,000	1,358,464,081,000	408,722,055,000
	JECC	2017	83,355,370,000	85,948,536,000	2,184,518,893,000	2,037,784,842,000	500,982,874,000	526,090,058,000	1,587,210,576,000	567,615,030,000
42	JKSW	2014	-9,631,890,621	9,380,945,088	86,480,258,028	91,708,035,390	87,584,299,829	77,603,599,920	262,386,019,471	42,718,884,569
	JKSW	2015	-23,096,657,780	8,409,440,670	143,408,228,411	86,480,258,028	76,216,472,316	87,584,299,829	302,951,001,725	43,304,134,814
	JKSW	2016	-2,895,181,993	-4,777,645,439	256,234,745,701	143,408,228,411	81,001,930,127	76,216,472,316	265,280,458,589	45,206,083,161
	JKSW	2017	-3,925,258,889	-2,615,752,432	11,819,781,048	256,234,745,701	70,762,856,218	81,001,930,127	273,181,586,009	44,776,691,643
43	JPFA	2014	384,846,000,000	1,570,533,000,000	24,458,880,000,000	21,412,085,000,000	1,242,642,000,000	1,197,356,000,000	14,917,590,000,000	6,361,632,000,000
	JPFA	2015	524,484,000,000	1,452,924,000,000	25,022,913,000,000	24,458,880,000,000	1,199,675,000,000	1,242,642,000,000	15,730,435,000,000	6,808,971,000,000
	JPFA	2016	2,171,608,000,000	2,753,605,000,000	27,063,310,000,000	25,022,913,000,000	1,211,728,000,000	1,199,675,000,000	17,159,466,000,000	7,512,091,000,000
	JPFA	2017	1,107,810,000,000	770,662,000,000	29,602,688,000,000	27,063,310,000,000	1,540,603,000,000	1,211,728,000,000	19,251,026,000,000	8,346,028,000,000
44	JPRS	2014	-6,930,478,877	-76,997,875,467	313,636,426,234	195,247,201,170	159,411,872,894	84,866,827,313	376,540,741,943	13,100,716,324
	JPRS	2015	-21,989,704,979	-4,506,620,797	143,326,451,256	313,636,426,234	158,501,932,987	159,411,872,894	370,967,708,751	12,216,588,332
	JPRS	2016	-19,268,949,081	409,779,231	120,691,469,840	143,326,451,256	152,111,221,542	158,501,932,987	363,265,042,157	11,249,057,076
	JPRS	2017	-14,894,192,084	1,335,518,930	244,324,396,080	120,691,469,840	152,564,159,372	152,111,221,542	351,318,309,863	10,365,541,482
45	KAEF	2014	236,531,070,864	286,309,255,381	4,521,024,379,759	4,348,073,988,385	514,930,240,224	546,585,423,955	2,471,939,548,890	557,939,412,570
	KAEF	2015	252,972,506,074	175,966,862,348	4,860,371,483,524	4,521,024,379,759	555,352,208,059	514,930,240,224	2,968,184,626,297	681,742,779,981
	KAEF	2016	271,597,947,663	198,050,928,789	5,811,502,656,431	4,860,371,483,524	710,031,996,055	555,352,208,059	3,236,224,076,311	1,006,745,257,089
	KAEF	2017	331,707,917,461	5,241,243,654	6,127,479,369,403	5,811,502,656,431	930,000,056,805	710,031,996,055	4,612,562,541,064	1,687,785,385,991
46	KBLI	2014	70,080,135,740	170,079,674,604	2,384,078,038,239	2,572,350,076,614	466,155,532,745	478,367,534,978	1,337,022,291,951	411,558,691,981
	KBLI	2015	115,371,098,970	46,127,980,815	2,662,038,531,021	2,384,078,038,239	535,948,929,741	466,155,532,745	1,337,351,473,763	552,110,764,623
	KBLI	2016	334,338,838,592	383,175,671,680	2,812,196,217,447	2,662,038,531,021	529,785,330,337	535,948,929,741	1,551,799,840,976	560,534,774,701
	KBLI	2017	358,974,051,474	-65,871,447,329	3,186,704,707,526	2,812,196,217,447	728,377,546,685	529,785,330,337	1,871,422,416,044	1,043,801,546,776
47	KBLM	2014	20,498,841,379	5,994,209,466	919,537,870,594	1,032,787,438,869	217,998,356,376	214,289,622,785	654,296,256,935	289,754,886,655

	KBLM	2015	12,760,365,612	24,641,687,071	967,710,339,797	919,537,870,594	188,382,157,321	217,998,356,376	647,696,854,298	291,209,032,493
	KBLM	2016	21,245,022,916	33,243,538,568	987,409,109,474	967,710,339,797	125,811,633,199	188,382,157,321	654,385,717,061	244,138,597,496
	KBLM	2017	43,994,949,645	-5,645,375,903	1,215,476,677,995	987,409,109,474	225,854,420,637	125,811,633,199	639,091,366,917	682,650,826,458
48	KBRI	2014	-17,526,287,252	-51,115,372,756	34,719,548,322	11,868,785,724	35,674,876,373	410,863,402	788,749,190,752	1,166,313,037,158
	KBRI	2015	-155,746,630,931	-110,572,481,288	241,207,422,568	34,719,548,322	81,084,809,559	35,674,876,373	1,299,315,036,743	1,139,428,690,356
	KBRI	2016	-102,760,678,879	89,519,381,901	161,367,353,686	241,207,422,568	66,478,156,631	81,084,809,559	1,455,931,208,462	1,102,560,689,720
	KBRI	2017	-125,704,262,232	21,819,141,542	144,027,720,203	161,367,353,686	58,025,845,081	66,478,156,631	1,263,726,833,318	1,062,719,145,917
49	KDSI	2014	44,489,139,365	-24,155,490,938	1,626,232,662,544	1,386,314,584,485	296,104,466,395	236,586,529,881	850,233,842,186	377,745,435,931
	KDSI	2015	11,470,563,293	-41,864,462,623	1,713,946,192,967	1,626,232,662,544	331,594,826,930	296,104,466,395	952,177,443,047	403,005,081,573
	KDSI	2016	47,127,349,067	85,536,484,701	1,995,337,146,834	1,713,946,192,967	366,702,067,522	331,594,826,930	1,177,093,668,866	387,738,747,365
	KDSI	2017	68,965,208,549	-61,261,640,106	2,245,519,457,754	1,995,337,146,834	415,080,462,642	366,702,067,522	1,142,273,020,550	440,422,767,236
50	KICI	2014	4,703,508,241	1,313,583,361	102,971,318,497	99,029,696,717	9,593,155,210	9,466,908,518	98,295,722,100	8,253,323,849
	KICI	2015	-13,000,883,220	-4,055,527,244	91,734,724,118	102,971,318,497	9,169,136,579	9,593,155,210	96,745,744,221	49,109,501,110
	KICI	2016	362,936,663	-97,291,055	99,382,027,031	91,734,724,118	17,374,100,610	9,169,136,579	133,831,888,816	46,674,790,441
	KICI	2017	7,946,916,114	6,225,044,449	113,414,715,049	99,382,027,031	15,992,752,679	17,374,100,610	139,809,135,385	45,101,494,586
51	KLBF	2014	2,121,090,581,630	2,316,125,821,045	17,368,532,547,558	16,002,131,057,048	2,346,943,653,265	2,145,218,904,462	11,319,399,302,160	3,404,457,131,056
	KLBF	2015	2,057,694,281,873	2,456,995,428,106	17,887,464,223,321	17,368,532,547,558	2,354,779,771,919	2,346,943,653,265	12,439,267,396,015	3,938,494,051,483
	KLBF	2016	2,350,884,933,551	2,159,833,281,176	19,374,230,957,505	17,887,464,223,321	2,631,206,429,124	2,354,779,771,919	13,696,417,381,439	4,555,756,101,580
	KLBF	2017	2,453,251,410,604	2,008,316,536,066	20,182,120,166,616	19,374,230,957,505	2,876,417,348,634	2,631,206,429,124	15,226,009,210,657	5,342,659,713,054
52	KRAH	2014	31,736,104,237	84,628,876,886	286,048,380,773	307,864,659,331	87,354,499,797	81,055,375,256	329,229,682,963	79,786,176,007
	KRAH	2015	-7,624,768,157	-23,937,875,582	283,205,794,372	286,048,380,773	80,274,036,363	87,354,499,797	479,240,512,199	74,221,318,767
	KRAH	2016	826,840,802	39,549,992,196	312,547,508,818	283,205,794,372	77,690,556,719	80,274,036,363	533,537,626,101	157,140,120,337
	KRAH	2017	-53,758,268,218	-8,089,711,813	263,264,762,260	312,547,508,818	60,745,424,392	77,690,556,719	598,711,565,464	145,926,561,215
53	LION	2014	49,001,630,102	61,833,303,338	377,622,622,150	333,674,349,966	79,221,770,890	60,832,254,547	498,567,897,161	101,606,366,543
	LION	2015	46,018,637,487	59,304,153,529	389,251,192,409	377,622,622,150	94,307,316,712	79,221,770,890	600,102,716,315	112,954,807,003
	LION	2016	42,345,417,055	53,300,060,257	379,137,149,036	389,251,192,409	107,757,594,823	94,307,316,712	639,330,150,373	120,394,121,583
	LION	2017	9,282,943,009	9,661,711,698	349,690,796,141	379,137,149,036	109,192,118,775	107,757,594,823	685,812,995,987	97,577,993,791

54	LMPI	2014	1,710,590,575	7,786,642,389	513,547,309,970	676,111,070,762	249,978,404,590	228,519,632,552	822,189,506,877	264,086,403,130
	LMPI	2015	3,968,046,308	16,467,774,299	452,693,585,202	513,547,309,970	241,723,792,912	249,978,404,590	808,892,238,344	261,750,620,000
	LMPI	2016	6,933,035,457	17,977,995,613	411,945,398,299	452,693,585,202	259,804,167,760	241,723,792,912	793,093,512,600	261,611,696,096
	LMPI	2017	-31,140,558,174	-16,797,834,611	411,144,165,006	411,945,398,299	237,968,647,525	259,804,167,760	810,364,824,722	262,152,976,679
55	LMSH	2014	7,403,115,436	9,999,770,412	249,072,012,369	256,210,760,822	24,106,193,844	24,299,962,987	141,697,598,705	29,522,279,223
	LMSH	2015	1,944,443,395	10,910,801,951	174,598,965,938	249,072,012,369	20,876,982,285	24,106,193,844	139,915,598,255	27,799,616,826
	LMSH	2016	6,252,814,811	6,871,373,245	157,855,084,036	174,598,965,938	19,348,826,694	20,876,982,285	133,782,751,041	61,896,024,068
	LMSH	2017	12,967,113,850	15,388,660,677	224,371,164,551	157,855,084,036	17,642,819,503	19,348,826,694	162,828,169,250	55,856,775,347
56	LPIN	2014	-4,130,648,465	-19,166,579,997	70,155,464,867	77,231,127,337	18,762,929,663	15,566,376,186	196,390,816,224	5,536,585,377
	LPIN	2015	-18,173,655,308	46,282,975,488	77,790,171,689	70,155,464,867	19,097,955,832	18,762,929,663	185,595,748,325	69,344,314,572
	LPIN	2016	-64,037,459,813	-17,348,531,716	141,746,864,032	77,790,171,689	20,211,708,795	19,097,955,832	324,054,785,283	136,748,543,809
	LPIN	2017	191,977,703,453	-3,669,565,594	102,949,173,758	141,746,864,032	24,170,705,935	20,211,708,795	477,838,306,256	5,603,518,132
57	MAIN	2014	-84,778,033,000	-301,780,493,000	4,502,078,127,000	4,193,082,465,000	463,895,660,000	301,796,023,000	2,214,398,692,000	1,576,504,953,000
	MAIN	2015	-62,097,227,000	-26,280,191,000	4,775,014,772,000	4,502,078,127,000	440,819,308,000	463,895,660,000	3,531,219,815,000	1,822,001,729,000
	MAIN	2016	290,230,477,000	251,605,232,000	5,246,340,041,000	4,775,014,772,000	418,447,977,000	440,819,308,000	3,962,068,064,000	1,956,951,734,000
	MAIN	2017	48,698,329,000	265,893,212,000	5,441,395,835,000	5,246,340,041,000	440,951,649,000	418,447,977,000	3,919,764,494,000	2,038,990,401,000
58	MBTO	2014	2,925,070,199	2,367,299,124	671,398,849,823	641,284,586,295	303,203,625,220	277,580,729,491	611,769,745,328	148,954,451,135
	MBTO	2015	-14,056,549,894	1,011,148,821	694,782,752,351	671,398,849,823	336,758,454,297	303,203,625,220	619,383,082,066	145,278,949,208
	MBTO	2016	8,813,611,079	4,896,207,231	685,443,920,925	694,782,752,351	346,657,795,260	336,758,454,297	648,899,377,240	146,765,140,999
	MBTO	2017	-24,690,826,118	-33,053,446,183	731,577,343,628	685,443,920,925	387,774,286,090	346,657,795,260	709,959,168,088	151,096,093,283
59	MERK	2014	181,472,234,000	289,725,783,000	863,207,535,000	805,746,000,000	143,402,727,000	136,435,794,000	696,946,318,000	81,384,920,000
	MERK	2015	142,545,462,000	203,711,206,000	983,446,471,000	863,207,535,000	161,529,606,000	143,402,727,000	716,599,526,000	110,784,138,000
	MERK	2016	153,842,847,000	43,799,001,000	1,034,806,890,000	983,446,471,000	149,184,469,000	161,529,606,000	641,646,818,000	129,991,953,000
	MERK	2017	144,677,294,000	129,919,801,000	1,156,648,155,000	1,034,806,890,000	211,148,780,000	149,184,469,000	743,934,894,000	177,729,098,000
60	MLBI	2014	794,883,000,000	913,005,000,000	2,988,501,000,000	3,561,989,000,000	382,051,000,000	325,807,000,000	1,782,148,000,000	1,315,305,000,000
	MLBI	2015	496,909,000,000	919,232,000,000	2,696,318,000,000	2,988,501,000,000	209,771,000,000	382,051,000,000	2,231,051,000,000	1,266,072,000,000
	MLBI	2016	982,129,000,000	1,248,469,000,000	3,263,311,000,000	2,696,318,000,000	289,580,000,000	209,771,000,000	2,100,853,000,000	1,278,015,000,000

	MLBI	2017	1,322,067,000,000	1,331,611,000,000	3,389,736,000,000	3,263,311,000,000	572,397,000,000	289,580,000,000	2,275,038,000,000	1,364,086,000,000
61	MLIA	2014	125,013,335,000	460,633,645,000	5,629,696,723,000	5,197,009,630,000	550,188,973,000	506,103,231,000	7,189,899,445,000	5,497,490,587,000
	MLIA	2015	-155,911,654,000	367,602,920,000	5,713,989,433,000	5,629,696,723,000	432,343,271,000	550,188,973,000	7,215,152,320,000	5,520,673,718,000
	MLIA	2016	9,039,563,000	234,571,143,000	5,793,737,618,000	5,713,989,433,000	478,664,545,000	432,343,271,000	7,125,800,277,000	6,042,932,759,000
	MLIA	2017	47,534,072,000	243,550,943,000	6,277,135,709,000	5,793,737,618,000	593,638,841,000	478,664,545,000	7,723,578,677,000	3,893,303,720,000
62	MRAT	2014	7,371,973,842	-22,679,473,943	434,747,101,600	358,127,545,503	216,615,051,138	154,536,701,075	439,583,727,200	77,533,423,631
	MRAT	2015	1,045,990,311	-8,272,888,090	428,092,732,505	434,747,101,600	229,770,502,718	216,615,051,138	498,786,376,745	70,599,261,506
	MRAT	2016	-5,549,465,678	-16,529,433,188	344,361,345,265	428,092,732,505	217,260,853,732	229,770,502,718	497,090,038,108	64,730,154,674
	MRAT	2017	-1,283,332,109	-10,355,155,394	344,678,666,245	344,361,345,265	211,442,312,219	217,260,853,732	483,037,173,864	62,835,680,941
63	MYOR	2014	409,824,768,594	-862,339,383,145	14,169,088,278,238	12,017,837,133,337	3,046,371,390,443	2,796,178,546,173	9,710,223,454,000	3,585,011,717,083
	MYOR	2015	1,250,233,128,560	233,678,549,795	14,818,730,635,847	14,169,088,278,238	3,368,430,940,065	3,046,371,390,443	10,291,108,029,334	3,770,695,841,693
	MYOR	2016	1,388,676,127,665	659,314,197,175	18,349,959,898,358	14,818,730,635,847	4,364,284,552,253	3,368,430,940,065	11,342,715,686,221	3,859,420,029,792
	MYOR	2017	1,630,953,830,893	1,275,530,669,068	20,816,673,946,473	18,349,959,898,358	5,744,121,818,525	4,364,284,552,253	12,922,421,859,142	3,988,757,428,380
64	MYRX	2014	1,044,743,731	-198,446,903,168	266,364,733,098	170,001,502,745	94,051,200,000	0	5,335,862,891,977	262,180,740,092
	MYRX	2015	14,493,618,346	103,679,668,423	81,857,545,455	266,364,733,098	94,051,200,000	94,051,200,000	5,723,420,360,339	2,021,260,719
	MYRX	2016	68,053,138,932	564,551,783,134	740,024,385,759	81,857,545,455	25,771,523,967	94,051,200,000	8,298,894,990,882	3,241,995,650
	MYRX	2017	-85,247,082,106	-115,543,458,873	885,133,359,302	740,024,385,759	690,951,902	25,771,523,967	8,410,268,542,375	4,374,817,311
65	MYTX	2014	-158,271,000,000	-39,557,000,000	2,129,058,000,000	1,900,302,000,000	165,100,000,000	140,597,000,000	2,095,468,000,000	1,234,318,000,000
	MYTX	2015	-263,871,000,000	-66,225,000,000	1,891,190,000,000	2,129,058,000,000	134,782,000,000	165,100,000,000	2,041,304,000,000	1,153,797,000,000
	MYTX	2016	-356,491,000,000	-26,556,000,000	1,296,753,000,000	1,891,190,000,000	108,739,000,000	134,782,000,000	1,944,326,000,000	968,943,000,000
	MYTX	2017	-286,485,000,000	122,802,000,000	1,640,409,000,000	1,296,753,000,000	231,106,000,000	108,739,000,000	1,619,757,000,000	2,369,969,000,000
66	NIPS	2014	50,134,988,000	-18,339,125,000	1,015,868,035,000	911,064,069,000	323,849,076,000	255,206,554,000	798,407,625,000	450,149,169,000
	NIPS	2015	30,671,339,000	-137,952,161,000	987,862,829,000	1,015,868,035,000	320,245,088,000	323,849,076,000	1,206,854,399,000	593,105,499,000
	NIPS	2016	65,683,137,000	-13,476,751,000	1,039,635,856,000	987,862,829,000	321,825,198,000	320,245,088,000	1,547,720,090,000	681,451,421,000
	NIPS	2017	44,110,825,000	-24,310,971,000	1,077,046,664,000	1,039,635,856,000	343,155,072,000	321,825,198,000	1,777,956,390,000	685,961,944,000
67	PICO	2014	16,226,153,752	24,408,903,218	694,332,286,638	684,448,835,916	101,192,474,458	93,162,013,325	621,507,483,388	139,160,457,062
	PICO	2015	14,975,406,018	59,320,891,249	699,310,599,565	694,332,286,638	86,416,820,880	101,192,474,458	626,626,507,164	132,333,370,834

	PICO	2016	13,753,451,941	6,595,052,098	705,730,705,044	699,310,599,565	88,845,982,857	86,416,820,880	605,788,310,444	129,057,769,907
	PICO	2017	16,824,380,227	2,326,543,149	747,064,722,530	705,730,705,044	168,420,861,215	88,845,982,857	638,566,761,462	123,229,054,748
68	PRAS	2014	11,340,527,608	11,556,006,425	445,664,542,004	316,174,631,298	96,765,430,412	58,836,142,975	795,630,254,209	705,792,134,066
	PRAS	2015	6,437,333,237	5,512,017,512	469,645,085,526	445,664,542,004	58,529,352,855	96,765,430,412	1,286,827,899,805	859,544,268,456
	PRAS	2016	-2,690,964,318	3,493,277,047	366,709,612,329	469,645,085,526	58,078,054,851	58,529,352,855	1,531,742,052,164	897,063,812,295
	PRAS	2017	-3,226,268,273	-1,995,105,496	348,471,154,143	366,709,612,329	66,272,222,280	58,078,054,851	1,596,466,547,662	863,440,136,518
69	PSDN	2014	-28,175,252,332	21,202,281,251	975,081,057,089	1,279,553,071,584	88,127,207,810	70,797,524,184	681,832,333,141	294,074,971,399
	PSDN	2015	-42,619,829,577	-22,726,926,832	920,352,848,084	975,081,057,089	45,024,629,144	88,127,207,810	620,928,440,332	287,327,682,169
	PSDN	2016	-36,662,178,272	24,429,296,083	932,905,806,441	920,352,848,084	64,745,242,474	45,024,629,144	620,398,854,182	282,157,452,287
	PSDN	2017	32,150,564,335	-24,864,871,829	1,399,580,416,996	932,905,806,441	94,365,538,924	64,745,242,474	653,796,725,408	269,910,638,722
70	PYFA	2014	2,657,665,405	1,472,541,371	222,302,407,528	192,555,731,180	39,596,938,982	30,273,751,470	175,118,921,406	91,716,051,981
	PYFA	2015	3,087,104,465	15,699,910,434	217,843,921,422	222,302,407,528	30,245,569,598	39,596,938,982	172,736,624,689	84,152,132,186
	PYFA	2016	5,146,317,041	7,052,759,074	216,951,583,953	217,843,921,422	38,716,265,872	30,245,569,598	159,951,537,229	79,954,782,788
	PYFA	2017	7,127,402,168	20,930,568,344	223,002,490,278	216,951,583,953	37,327,885,021	38,716,265,872	167,062,795,608	75,929,987,318
71	RICY	2014	15,111,531,641	47,145,296,495	1,185,443,580,242	984,185,102,135	248,485,303,193	259,510,134,163	1,109,865,329,758	318,630,063,545
	RICY	2015	13,465,713,464	133,252,610,462	1,111,051,293,008	1,185,443,580,242	250,418,607,191	248,485,303,193	1,170,752,424,106	338,072,177,252
	RICY	2016	14,033,426,519	82,494,120,808	1,221,519,096,811	1,111,051,293,008	287,866,446,278	250,418,607,191	1,198,193,867,892	332,510,848,915
	RICY	2017	16,558,562,698	212,819,926,508	1,600,432,168,098	1,221,519,096,811	294,789,918,370	287,866,446,278	1,288,683,925,066	323,156,365,786
72	RMBA	2014	-2,278,718,000,000	-1,221,283,000,000	14,091,156,000,000	12,273,615,000,000	731,761,000,000	271,884,000,000	9,232,016,000,000	3,726,846,000,000
	RMBA	2015	-1,638,538,000,000	-2,823,747,000,000	16,814,352,000,000	14,091,156,000,000	529,756,000,000	731,761,000,000	10,250,546,000,000	4,332,221,000,000
	RMBA	2016	-2,085,811,000,000	-2,567,883,000,000	19,228,981,000,000	16,814,352,000,000	1,257,712,000,000	529,756,000,000	12,667,314,000,000	4,435,125,000,000
	RMBA	2017	-480,063,000,000	6,706,000,000	20,258,870,000,000	19,228,981,000,000	1,549,277,000,000	1,257,712,000,000	13,470,943,000,000	4,987,984,000,000
73	ROTI	2014	188,577,521,074	364,975,619,113	1,880,262,901,697	1,505,519,937,691	213,306,120,787	182,707,148,115	1,822,689,047,108	1,679,981,658,119
	ROTI	2015	270,538,700,440	555,511,840,614	2,174,501,712,899	1,880,262,901,697	248,671,775,050	213,306,120,787	2,142,894,276,216	1,821,378,205,498
	ROTI	2016	279,777,368,831	414,702,426,418	2,521,920,968,213	2,174,501,712,899	280,381,386,519	248,671,775,050	2,706,323,637,034	1,842,722,492,525
	ROTI	2017	135,364,021,139	370,617,213,073	2,491,100,179,560	2,521,920,968,213	324,917,530,235	280,381,386,519	2,919,640,858,718	1,993,663,314,016
74	SCCO	2014	137,618,900,727	62,171,128,817	3,703,267,949,291	3,751,042,310,613	839,963,857,293	798,936,744,420	1,762,032,300,123	295,398,107,771

	SCCO	2015	159,119,646,125	197,980,124,011	3,533,081,041,052	3,703,267,949,291	712,904,601,474	839,963,857,293	1,656,007,190,010	317,988,081,159
	SCCO	2016	340,593,630,534	522,526,634,709	3,742,637,722,322	3,533,081,041,052	589,745,189,803	712,904,601,474	1,773,144,328,632	322,517,672,904
	SCCO	2017	269,730,298,809	-70,250,625,762	4,440,404,595,541	3,742,637,722,322	780,650,761,560	589,745,189,803	2,449,935,491,586	1,687,349,407,527
75	SIDO	2014	415,193,000,000	369,322,000,000	2,197,907,000,000	2,372,364,000,000	322,556,000,000	329,975,000,000	2,951,507,000,000	791,081,000,000
	SIDO	2015	437,475,000,000	432,896,000,000	2,218,536,000,000	2,197,907,000,000	335,600,000,000	322,556,000,000	2,821,399,000,000	961,873,000,000
	SIDO	2016	480,525,000,000	464,748,000,000	2,561,806,000,000	2,218,536,000,000	367,204,000,000	335,600,000,000	2,796,111,000,000	1,051,227,000,000
	SIDO	2017	533,799,000,000	640,695,000,000	2,573,840,000,000	2,561,806,000,000	427,322,000,000	367,204,000,000	2,987,614,000,000	1,215,176,000,000
76	SIPD	2014	2,064,055,454	-26,515,915,109	2,505,575,102,503	3,854,271,748,057	432,110,287,781	431,547,275,995	3,155,680,394,480	913,875,523,360
	SIPD	2015	-362,030,918,107	205,597,582,102	2,113,148,210,101	2,505,575,102,503	251,852,212,190	432,110,287,781	2,800,914,553,878	866,102,467,013
	SIPD	2016	13,048,780,927	-5,128,315,318	2,427,199,231,761	2,113,148,210,101	283,660,525,394	251,852,212,190	2,246,770,166,899	835,515,581,680
	SIPD	2017	-354,925,000,000	-54,375,000,000	2,449,961,000,000	2,427,199,231,761	288,686,000,000	283,660,525,394	2,567,211,193,259	915,679,000,000
77	SKBM	2014	89,115,994,107	48,342,031,990	1,480,764,903,724	1,296,618,257,503	109,126,959,276	138,194,772,290	497,652,557,672	250,714,045,211
	SKBM	2015	40,150,568,621	62,469,996,482	1,362,245,580,664	1,480,764,903,724	94,300,351,510	109,126,959,276	649,534,031,113	393,331,492,683
	SKBM	2016	22,545,456,050	-33,834,235,357	1,501,115,928,446	1,362,245,580,664	158,097,017,422	94,300,351,510	764,484,248,710	436,018,707,335
	SKBM	2017	25,880,464,791	-98,662,799,904	1,841,487,199,828	1,501,115,928,446	200,512,105,090	158,097,017,422	1,001,657,012,004	485,558,490,029
78	SKLT	2014	16,480,714,984	23,398,218,902	681,419,524,161	567,048,547,543	80,739,523,896	73,310,895,950	301,989,488,699	135,210,633,301
	SKLT	2015	20,066,791,849	29,666,923,359	745,107,731,208	681,419,524,161	88,088,524,441	80,739,523,896	331,574,891,637	148,556,690,479
	SKLT	2016	20,646,121,074	1,641,040,298	833,850,372,883	745,107,731,208	109,858,436,107	88,088,524,441	377,110,748,359	299,674,475,232
	SKLT	2017	22,970,715,348	2,153,248,753	914,188,759,779	833,850,372,883	120,296,300,417	109,858,436,107	568,239,939,951	311,810,228,981
79	SMBR	2014	328,336,316,000	283,527,338,000	1,214,914,932,000	1,168,607,832,000	80,553,246,000	35,736,258,000	2,711,416,335,000	557,907,013,000
	SMBR	2015	354,180,062,000	522,628,119,000	1,461,248,284,000	1,214,914,932,000	39,417,460,000	80,553,246,000	2,926,360,857,000	787,023,588,000
	SMBR	2016	259,090,525,000	87,306,699,000	1,522,808,093,000	1,461,248,284,000	212,743,218,000	39,417,460,000	3,268,667,933,000	3,480,075,405,000
	SMBR	2017	146,648,432,000	183,236,105,000	1,551,524,990,000	1,522,808,093,000	407,668,445,000	212,743,218,000	4,368,876,996,000	3,844,488,329,000
80	SMCB	2014	668,869,000,000	1,709,438,000,000	10,528,723,000,000	9,686,262,000,000	1,035,277,000,000	957,856,000,000	14,894,990,000,000	14,498,240,000,000
	SMCB	2015	175,127,000,000	533,786,000,000	9,239,022,000,000	9,483,612,000,000	1,069,607,000,000	1,035,277,000,000	17,195,352,000,000	14,427,080,000,000
	SMCB	2016	-284,584,000,000	983,560,000,000	9,458,403,000,000	9,239,022,000,000	1,040,587,000,000	1,113,648,000,000	17,321,565,000,000	16,608,121,000,000
	SMCB	2017	-758,045,000,000	818,464,000,000	9,382,120,000,000	9,458,403,000,000	1,208,291,000,000	1,040,587,000,000	19,763,133,000,000	15,999,771,000,000

81	SMGR	2014	5,573,577,279,000	6,721,170,878,000	26,987,035,135,000	24,501,240,780,000	3,301,247,304,000	2,825,108,640,000	30,792,884,092,000	20,221,066,650,000
	SMGR	2015	4,525,441,038,000	7,288,586,537,000	26,948,004,471,000	26,987,035,135,000	3,543,839,969,000	3,301,247,304,000	34,314,666,027,000	25,167,682,710,000
	SMGR	2016	4,535,036,823,000	5,180,010,976,000	26,134,306,138,000	26,948,004,471,000	3,837,918,210,000	3,543,839,969,000	38,153,118,932,000	30,846,750,207,000
	SMGR	2017	2,043,025,914,000	2,745,186,809,000	27,813,664,176,000	26,134,306,138,000	4,885,666,314,000	3,837,918,210,000	44,226,895,982,000	32,523,309,598,000
82	SMSM	2014	420,436,000,000	449,864,000,000	2,632,860,000,000	2,381,889,000,000	574,052,000,000	561,743,000,000	1,712,710,000,000	492,897,000,000
	SMSM	2015	461,307,000,000	536,111,000,000	2,802,924,000,000	2,632,860,000,000	599,855,000,000	574,052,000,000	1,749,395,000,000	714,935,000,000
	SMSM	2016	502,192,000,000	582,843,000,000	2,879,876,000,000	2,802,924,000,000	728,221,000,000	599,855,000,000	2,220,108,000,000	658,258,000,000
	SMSM	2017	555,388,000,000	446,032,000,000	3,339,964,000,000	2,879,876,000,000	767,169,000,000	728,221,000,000	2,254,740,000,000	683,803,000,000
83	SPMA	2014	48,602,721,399	32,968,578,086	1,550,810,295,608	1,395,838,227,179	180,708,347,578	195,404,328,250	1,767,105,818,949	1,389,719,739,866
	SPMA	2015	-42,597,342,144	85,999,470,922	1,621,516,334,166	1,550,810,295,608	153,716,229,584	180,708,347,578	2,091,957,078,669	1,439,722,058,953
	SPMA	2016	81,063,430,679	266,413,599,145	1,932,435,078,255	1,621,516,334,166	107,829,168,715	153,716,229,584	2,185,464,365,772	1,430,164,650,247
	SPMA	2017	92,280,117,234	131,771,691,225	2,093,137,904,266	1,932,435,078,255	111,710,555,577	107,829,168,715	2,158,852,415,950	1,393,421,919,181
84	SRSN	2014	14,456,260,000	9,622,985,000	472,834,591,000	392,315,526,000	94,876,681,000	81,705,524,000	420,782,548,000	122,183,633,000
	SRSN	2015	15,504,788,000	-76,732,543,000	531,573,325,000	472,834,591,000	117,335,496,000	94,876,681,000	463,347,124,000	125,627,353,000
	SRSN	2016	11,056,051,000	114,821,748,000	500,539,668,000	531,573,325,000	118,463,589,000	117,335,496,000	574,073,314,000	220,066,270,000
	SRSN	2017	17,698,567,000	85,865,101,000	521,481,727,000	500,539,668,000	95,520,907,000	118,463,589,000	717,149,704,000	211,756,440,000
85	SSTM	2014	-12,840,297,828	39,556,169,947	519,854,661,831	573,748,747,725	47,878,615,385	67,217,400,707	801,866,397,035	373,976,560,649
	SSTM	2015	-10,462,177,146	29,295,185,872	506,180,498,366	519,854,661,831	50,717,553,591	47,878,615,385	773,663,346,934	343,663,190,339
	SSTM	2016	-14,582,624,323	42,265,424,796	436,691,203,876	506,180,498,366	49,306,630,395	50,717,553,591	721,884,167,684	318,356,385,777
	SSTM	2017	-23,709,833,744	25,549,790,980	343,842,837,211	436,691,203,876	15,891,336,432	49,306,630,395	670,963,993,715	293,194,002,959
86	STAR	2014	348,916,778	-31,499,865,702	228,622,027,943	274,141,734,113	92,919,212,334	66,356,352,072	749,402,740,231	318,769,811,984
	STAR	2015	306,885,570	33,093,380,375	258,967,329,940	228,622,027,943	49,064,926,881	92,919,212,334	775,917,827,931	316,323,612,813
	STAR	2016	462,555,306	36,390,716,827	129,480,611,941	258,967,329,940	40,800,014,603	49,064,926,881	729,020,553,284	303,390,837,904
	STAR	2017	594,726,798	78,783,737,756	114,496,159,735	129,480,611,941	37,347,034,900	40,800,014,603	690,187,353,961	290,509,898,711
87	TALF	2014	57,653,818,954	57,518,834,251	558,080,193,376	423,277,747,305	75,240,353,979	72,257,220,834	341,414,650,168	116,614,583,554
	TALF	2015	33,717,725,980	9,600,345,581	476,383,633,793	558,080,193,376	81,775,777,452	75,240,353,979	431,533,296,503	118,479,390,961
	TALF	2016	30,137,707,324	18,474,420,606	569,419,992,907	476,383,633,793	98,875,236,460	81,775,777,452	434,210,376,664	546,284,875,130

	TALF	2017	21,465,836,784	804,193,508	646,087,885,410	569,419,992,907	137,601,719,759	98,875,236,460	881,673,021,959	557,421,928,580
88	TCID	2014	174,314,394,101	123,551,162,065	2,308,203,551,971	2,027,899,402,527	319,242,665,159	289,170,460,253	1,465,952,460,752	923,951,560,313
	TCID	2015	544,474,278,014	120,781,612,127	2,314,889,854,074	2,308,203,551,971	433,477,682,096	319,242,665,159	1,853,235,343,636	902,694,745,887
	TCID	2016	162,059,596,347	264,194,256,792	2,526,776,164,168	2,314,889,854,074	324,418,128,601	433,477,682,096	2,082,096,848,703	935,344,860,312
	TCID	2017	179,126,382,068	363,708,428,317	2,706,394,847,919	2,526,776,164,168	398,469,885,226	324,418,128,601	2,185,101,038,101	964,642,806,296
89	TIRT	2014	23,140,521,040	73,334,021,254	814,572,005,112	740,839,654,535	45,664,063,706	23,810,563,030	723,177,125,785	183,149,192,387
	TIRT	2015	-865,431,603	16,167,875,835	852,780,085,776	814,572,005,112	38,795,207,550	45,664,063,706	713,714,873,924	198,328,135,715
	TIRT	2016	28,988,504,757	2,138,273,411	843,528,979,435	852,780,085,776	28,879,969,062	38,795,207,550	763,168,027,178	241,725,872,258
	TIRT	2017	1,001,385,942	-12,654,191,609	795,611,411,050	843,528,979,435	53,651,218,597	28,879,969,062	815,997,477,795	253,719,803,577
90	TOTO	2014	293,803,908,949	307,708,638,190	2,053,630,374,083	1,711,306,783,682	519,532,129,126	450,022,386,525	1,746,177,682,568	807,117,366,092
	TOTO	2015	285,236,780,659	240,629,138,479	2,278,673,871,193	2,053,630,374,083	523,028,546,173	519,532,129,126	2,027,288,693,678	875,127,024,145
	TOTO	2016	168,564,583,718	305,802,664,813	2,069,017,634,710	2,278,673,871,193	465,995,963,799	523,028,546,173	2,439,540,859,205	881,751,585,677
	TOTO	2017	278,935,804,544	421,340,061,708	2,171,861,931,164	2,069,017,634,710	521,288,372,560	465,995,963,799	2,581,440,938,262	806,391,112,949
91	TRIS	2014	35,944,155,042	26,474,107,457	746,828,922,732	709,945,585,382	136,017,529,682	115,296,320,374	475,428,240,024	117,375,191,424
	TRIS	2015	37,448,445,764	61,186,196,427	859,743,472,895	746,828,922,732	131,397,352,760	136,017,529,682	523,900,642,605	121,530,925,217
	TRIS	2016	25,213,015,324	13,169,891,854	901,909,489,240	859,743,472,895	137,088,565,674	131,397,352,760	574,346,433,075	132,953,556,301
	TRIS	2017	14,198,889,550	44,384,663,571	773,806,956,330	901,909,489,240	102,611,537,784	137,088,565,674	639,701,164,511	126,623,972,147
92	TRST	2014	30,084,477,143	236,909,957,713	2,507,884,797,367	2,033,149,367,039	484,265,476,751	475,666,875,311	3,260,919,505,192	1,980,022,881,193
	TRST	2015	25,314,103,403	135,020,261,491	2,457,349,444,991	2,507,884,797,367	428,081,416,006	484,265,476,751	3,261,285,495,052	2,101,159,762,436
	TRST	2016	33,794,866,940	239,192,778,741	2,249,418,846,803	2,457,349,444,991	408,872,965,447	428,081,416,006	3,357,359,499,954	2,025,462,701,661
	TRST	2017	38,199,681,742	229,411,066,077	2,354,938,016,436	2,249,418,846,803	430,289,817,684	408,872,965,447	3,290,596,224,286	1,992,196,958,293
93	TSPC	2014	584,293,062,124	512,956,089,428	7,512,115,037,587	6,854,889,233,121	839,642,753,550	808,788,359,595	5,407,957,915,805	1,554,389,853,202
	TSPC	2015	529,218,651,807	778,361,981,647	8,181,481,867,179	7,512,115,037,587	923,247,607,102	839,642,753,550	5,592,730,492,960	1,616,562,460,878
	TSPC	2016	545,493,536,262	491,655,348,447	9,138,238,993,842	8,181,481,867,179	951,557,798,945	923,247,607,102	6,284,729,099,203	1,806,744,212,273
	TSPC	2017	557,339,581,996	544,164,330,634	9,565,462,045,199	9,138,238,993,842	1,114,717,326,997	951,557,798,945	6,585,807,349,438	1,984,179,208,981
94	ULTJ	2014	283,360,914,211	128,022,639,236	3,916,789,366,423	3,460,231,249,075	395,101,722,940	368,549,136,075	2,811,620,982,142	1,003,229,206,363
	ULTJ	2015	523,100,215,029	669,463,282,892	4,393,932,684,171	3,916,789,366,423	448,129,204,430	395,101,722,940	2,917,083,567,355	1,160,712,905,883

	ULTJ	2016	709,825,635,742	779,108,645,836	4,685,987,917,355	4,393,932,684,171	462,422,864,328	448,129,204,430	3,539,995,910,248	1,042,072,476,333
	ULTJ	2017	711,681,000,000	1,072,516,000,000	4,879,559,000,000	4,685,987,917,355	504,629,000,000	462,422,864,328	4,239,199,641,365	1,336,398,000,000
95	UNIT	2014	396,296,296	23,058,031,778	102,448,044,300	101,886,214,646	20,459,843,797	22,259,810,749	459,118,935,528	347,163,555,335
	UNIT	2015	385,953,128	-24,744,623,459	118,260,140,704	102,448,044,300	26,197,058,195	20,459,843,797	440,727,374,151	327,374,018,080
	UNIT	2016	860,775,733	30,168,393,183	104,109,821,503	118,260,140,704	24,488,887,846	26,197,058,195	460,539,382,206	307,293,251,267
	UNIT	2017	1,062,124,056	4,295,116,078	103,245,048,266	104,109,821,503	27,899,868,813	24,488,887,846	432,913,180,372	287,690,731,442
96	UNVR	2014	5,738,523,000,000	6,462,722,000,000	34,511,534,000,000	30,757,435,000,000	2,895,515,000,000	2,624,974,000,000	12,703,468,000,000	7,348,025,000,000
	UNVR	2015	5,851,805,000,000	6,299,051,000,000	36,484,030,000,000	34,511,534,000,000	3,244,626,000,000	2,895,515,000,000	14,280,670,000,000	8,320,917,000,000
	UNVR	2016	6,390,672,000,000	6,684,219,000,000	40,053,732,000,000	36,484,030,000,000	3,708,257,000,000	3,244,626,000,000	15,729,945,000,000	9,529,476,000,000
	UNVR	2017	7,004,562,000,000	7,059,862,000,000	41,204,510,000,000	40,053,732,000,000	4,715,554,000,000	3,708,257,000,000	16,745,695,000,000	10,422,133,000,000
97	VOKS	2014	-85,393,833,586	-72,598,588,767	2,003,353,488,967	2,510,817,836,680	538,965,234,722	888,289,210,329	1,955,830,321,070	304,976,104,296
	VOKS	2015	277,107,966	16,054,543,972	1,597,736,461,981	2,003,353,488,967	546,126,243,676	538,965,234,722	1,553,904,599,142	286,291,542,830
	VOKS	2016	160,045,873,393	194,253,220,963	2,022,350,276,358	1,597,736,461,981	652,395,292,537	546,126,243,676	1,536,244,634,556	294,723,998,885
	VOKS	2017	166,204,959,339	68,692,517,377	2,258,316,807,862	2,022,350,276,358	714,558,597,427	652,395,292,537	1,668,210,094,478	305,671,637,987
98	WIIM	2014	112,304,822,060	44,609,246,858	1,661,533,200,316	1,588,022,200,150	72,063,454,460	57,371,732,073	1,229,011,260,881	309,830,060,177
	WIIM	2015	131,081,111,587	62,869,126,110	1,839,419,574,956	1,661,533,200,316	62,343,695,804	72,063,454,460	1,332,907,675,785	331,748,299,750
	WIIM	2016	106,290,306,868	136,703,864,740	1,685,795,530,617	1,839,419,574,956	63,044,844,590	62,343,695,804	1,342,700,045,391	330,448,090,705
	WIIM	2017	40,589,790,851	194,599,188,956	1,476,427,090,781	1,685,795,530,617	57,168,038,260	63,044,844,590	1,353,634,132,275	312,881,022,672
99	WTON	2014	322,403,851,254	192,010,242,662	3,277,195,052,159	2,643,724,434,094	475,688,830,625	421,906,488,842	2,917,400,751,267	1,671,205,371,711
	WTON	2015	171,784,021,770	458,415,942,291	2,652,622,140,207	3,277,195,052,159	570,108,562,855	475,688,830,625	3,802,332,940,158	1,997,514,941,320
	WTON	2016	281,567,627,374	-79,247,536,911	3,481,731,506,128	2,652,622,140,207	653,482,031,526	570,108,562,855	4,456,097,502,804	2,219,223,927,235
	WTON	2017	340,458,859,392	556,143,968,918	5,362,263,237,778	3,481,731,506,128	1,219,478,279,422	653,482,031,526	4,662,319,785,317	2,679,459,038,772
100	YPAS	2014	-8,931,976,717	52,054,364,496	421,516,175,465	439,680,589,423	59,792,567,897	56,823,152,960	613,878,797,683	180,149,137,587
	YPAS	2015	-9,880,781,293	33,677,132,098	277,402,566,627	421,516,175,465	44,615,778,193	59,792,567,897	320,494,592,961	166,690,538,767
	YPAS	2016	-10,932,426,503	-16,763,181,683	278,331,887,681	277,402,566,627	46,690,513,376	44,615,778,193	279,189,768,587	153,609,623,357
	YPAS	2017	-14,500,028,420	-27,114,919,034	302,591,131,450	278,331,887,681	81,141,894,695	46,690,513,376	280,257,664,992	145,775,746,645

LANJUTAN

No	Kode	Tahun	TAC	Δ REV	Δ REC	TAC/TAt-1	1/ TAt-1	Δ REV/ TAt-1	$(\Delta$ REV- Δ REC)/ TAt-1	PPE/ TAt-1	β 1	β 2	β 3	NDA	DA
			(a-b)	(c-d)	(e-f)	(a-b)/g								(h)	((a-b)/g) - h
1	ADES	2014	-70,356,000,000	76,350,000,000	24,962,000,000	-0.15952	0.00000	0.17311	0.11651	0.38834	-2,353,466,535	0.04323	-0.06743	-0.02648	-0.13303
	ADES	2015	6,799,000,000	90,851,000,000	21,467,000,000	0.01347	0.00000	0.18002	0.13748	0.56348	-2,353,466,535	0.04323	-0.06743	-0.03671	0.05019
	ADES	2016	-63,205,000,000	217,938,000,000	27,227,000,000	-0.09676	0.00000	0.33363	0.29195	0.57282	-2,353,466,535	0.04323	-0.06743	-0.02960	-0.06715
	ADES	2017	-48,957,000,000	-73,173,000,000	-12,014,000,000	-0.06379	0.00000	-0.09534	-0.07969	0.62306	-2,353,466,535	0.04323	-0.06743	-0.04852	-0.01527
2	AKPI	2014	-339,658,788,000	281,997,841,000	-16,602,912,000	-0.16294	0.00000	0.13528	0.14324	0.50885	-2,353,466,535	0.04323	-0.06743	-0.02925	-0.13369
	AKPI	2015	78,440,966,000	72,083,480,000	68,607,090,000	0.03522	0.00000	0.03237	0.00156	0.75995	-2,353,466,535	0.04323	-0.06743	-0.05223	0.08745
	AKPI	2016	-332,227,146,000	29,752,128,000	-111,273,778,000	-0.11523	0.00000	0.01032	0.04891	0.56271	-2,353,466,535	0.04323	-0.06743	-0.03664	-0.07859
	AKPI	2017	-132,294,173,000	17,639,004,000	78,846,000,000	-0.05057	0.00000	0.00674	-0.02340	0.60714	-2,353,466,535	0.04323	-0.06743	-0.04285	-0.00772
3	ALDO	2014	21,531,736,915	94,536,198,691	31,354,166,120	0.07142	0.00000	0.31357	0.20957	0.34913	-2,353,466,535	0.04323	-0.06743	-0.02229	0.09371
	ALDO	2015	21,874,998,659	44,481,255,346	15,050,196,553	0.06131	0.00000	0.12466	0.08248	0.32962	-2,353,466,535	0.04323	-0.06743	-0.02525	0.08656
	ALDO	2016	-13,025,797,122	128,070,948,612	27,625,075,242	-0.03559	0.00000	0.34991	0.27443	0.30360	-2,353,466,535	0.04323	-0.06743	-0.01504	-0.02055
	ALDO	2017	16,329,014,803	42,306,490,225	9,998,238,997	0.03979	0.00000	0.10310	0.07874	0.35974	-2,353,466,535	0.04323	-0.06743	-0.02659	0.06638
4	ALKA	2014	21,493,197,000	130,744,443,000	14,915,112,000	0.08885	0.00000	0.54046	0.47881	0.05929	-2,353,466,535	0.04323	-0.06743	0.00697	0.08188
	ALKA	2015	1,704,596,000	-481,218,221,000	-135,596,850,000	0.00696	0.00000	-1.96512	-1.41139	0.06435	-2,353,466,535	0.04323	-0.06743	-0.07496	0.08192
	ALKA	2016	-12,039,633,000	402,459,264,000	-12,840,328,000	-0.08325	0.00000	2.78271	2.87149	0.16633	-2,353,466,535	0.04323	-0.06743	0.09664	-0.17988
	ALKA	2017	19,084,471,000	781,178,149,000	139,574,752,000	0.13969	0.00000	5.71794	4.69630	0.16545	-2,353,466,535	0.04323	-0.06743	0.17463	-0.03494
5	ALMI	2014	939,336,298,939	464,774,107,762	78,077,965,326	0.34097	0.00000	0.16871	0.14037	0.28384	-2,353,466,535	0.04323	-0.06743	-0.01392	0.35490
	ALMI	2015	-1,803,196,178,360	-2,757,901,297	-135,072,260,372	-0.56050	0.00000	-0.00086	0.04113	0.24625	-2,353,466,535	0.04323	-0.06743	-0.01556	-0.54494
	ALMI	2016	-149,121,962,042	-871,529,285,204	-13,840,116,964	-0.06812	0.00000	-0.39813	-0.39181	0.32066	-2,353,466,535	0.04323	-0.06743	-0.03963	-0.02849
	ALMI	2017	381,814,764,450	1,023,104,803,148	142,801,004,565	0.17734	0.00000	0.47519	0.40887	0.29946	-2,353,466,535	0.04323	-0.06743	-0.00361	0.18095
6	ALTO	2014	20,440,077,328	-154,798,103,937	-427,558,929,051	0.01363	0.00000	-0.10324	0.18191	0.33512	-2,353,466,535	0.04323	-0.06743	-0.01630	0.02993
	ALTO	2015	-12,961,258,919	-30,620,541,483	-24,049,051,282	-0.01048	0.00000	-0.02476	-0.00531	0.47145	-2,353,466,535	0.04323	-0.06743	-0.03392	0.02344

	ALTO	2016	-46,945,439,902	-5,310,329,549	-10,401,191,044	-0.03978	0.00000	-0.00450	0.00431	0.51284	-2,353,466,535	0.04323	-0.06743	-0.03639	-0.00339
	ALTO	2017	-68,452,005,113	-34,327,511,526	-8,390,181,692	-0.05875	0.00000	-0.02946	-0.02226	0.76657	-2,353,466,535	0.04323	-0.06743	-0.05467	-0.00408
7	AMFG	2014	-105,615,000,000	455,706,000,000	-24,036,000,000	-0.02984	0.00000	0.12875	0.13554	0.43251	-2,353,466,535	0.04323	-0.06743	-0.02397	-0.00587
	AMFG	2015	-25,491,000,000	-6,197,000,000	-863,000,000	-0.00646	0.00000	-0.00157	-0.00135	0.46195	-2,353,466,535	0.04323	-0.06743	-0.03180	0.02534
	AMFG	2016	-72,598,000,000	58,086,000,000	4,934,000,000	-0.01700	0.00000	0.01360	0.01245	0.82435	-2,353,466,535	0.04323	-0.06743	-0.05560	0.03859
	AMFG	2017	-260,512,000,000	161,716,000,000	9,394,000,000	-0.04732	0.00000	0.02938	0.02767	0.73910	-2,353,466,535	0.04323	-0.06743	-0.04907	0.00174
8	APLI	2014	-12,687,756,692	12,529,727,341	5,688,003,392	-0.04179	0.00000	0.04127	0.02254	0.54667	-2,353,466,535	0.04323	-0.06743	-0.04364	0.00185
	APLI	2015	-22,733,272,738	-33,413,902,497	-15,418,344,030	-0.08323	0.00000	-0.12234	-0.06589	0.62648	-2,353,466,535	0.04323	-0.06743	-0.05371	-0.02953
	APLI	2016	-24,575,905,169	59,060,491,972	4,842,048,406	-0.07963	0.00000	0.19137	0.17568	0.75104	-2,353,466,535	0.04323	-0.06743	-0.05067	-0.02896
	APLI	2017	-12,234,101,511	62,510,693,348	19,010,085,835	-0.03890	0.00000	0.19878	0.13833	0.83039	-2,353,466,535	0.04323	-0.06743	-0.05749	0.01859
9	ARNA	2014	22,941,788,130	192,118,448,357	118,508,603,608	0.02021	0.00000	0.16923	0.06484	0.64850	-2,353,466,535	0.04323	-0.06743	-0.04300	0.06320
	ARNA	2015	-40,708,203,834	-317,832,293,216	21,429,905,246	-0.03231	0.00000	-0.25226	-0.26927	0.70225	-2,353,466,535	0.04323	-0.06743	-0.06086	0.02855
	ARNA	2016	-4,242,454,199	220,051,982,747	49,341,874,353	-0.00297	0.00000	0.15380	0.11931	0.60016	-2,353,466,535	0.04323	-0.06743	-0.03695	0.03399
	ARNA	2017	-123,415,288,098	221,006,994,652	64,600,650,253	-0.07997	0.00000	0.14321	0.10135	0.54024	-2,353,466,535	0.04323	-0.06743	-0.03357	-0.04640
10	ASII	2014	7,162,000,000,000	7,821,000,000,000	1,489,000,000,000	0.03347	0.00000	0.03655	0.02959	0.19276	-2,353,466,535	0.04323	-0.06743	-0.01173	0.04520
	ASII	2015	-10,677,000,000,000	-17,505,000,000,000	-3,556,000,000,000	-0.04524	0.00000	-0.07416	-0.05910	0.17668	-2,353,466,535	0.04323	-0.06743	-0.01448	-0.03076
	ASII	2016	-1,105,000,000,000	-3,112,000,000,000	1,170,000,000,000	-0.00450	0.00000	-0.01268	-0.01745	0.17616	-2,353,466,535	0.04323	-0.06743	-0.01264	0.00814
	ASII	2017	-120,000,000,000	24,973,000,000,000	6,405,000,000,000	-0.00046	0.00000	0.09537	0.07091	0.18484	-2,353,466,535	0.04323	-0.06743	-0.00941	0.00895
11	AUTO	2014	691,844,000,000	1,553,439,000,000	150,567,000,000	0.05541	0.00000	0.12443	0.11237	0.26480	-2,353,466,535	0.04323	-0.06743	-0.01319	0.06860
	AUTO	2015	-544,067,000,000	-531,640,000,000	-126,821,000,000	-0.03783	0.00000	-0.03697	-0.02815	0.24388	-2,353,466,535	0.04323	-0.06743	-0.01782	-0.02001
	AUTO	2016	-575,948,000,000	1,083,080,000,000	86,677,000,000	-0.04017	0.00000	0.07553	0.06949	0.25105	-2,353,466,535	0.04323	-0.06743	-0.01409	-0.02608
	AUTO	2017	153,552,000,000	742,990,000,000	186,628,000,000	0.01051	0.00000	0.05085	0.03807	0.24136	-2,353,466,535	0.04323	-0.06743	-0.01479	0.02530
12	BATA	2014	8,601,576,000	106,268,306,000	-6,054,312,000	0.01264	0.00000	0.15612	0.16501	0.36026	-2,353,466,535	0.04323	-0.06743	-0.02062	0.03325
	BATA	2015	149,150,929,000	20,123,063,000	-2,087,203,000	0.19248	0.00000	0.02597	0.02866	0.30294	-2,353,466,535	0.04323	-0.06743	-0.02222	0.21470
	BATA	2016	23,055,430,000	-29,048,199,000	2,318,527,000	0.02899	0.00000	-0.03653	-0.03944	0.27608	-2,353,466,535	0.04323	-0.06743	-0.02328	0.05227
	BATA	2017	5,973,740,000	-25,266,296,000	477,808,000	0.00742	0.00000	-0.03140	-0.03199	0.27207	-2,353,466,535	0.04323	-0.06743	-0.02265	0.03008
13	BIMA	2014	-1,879,910,170	7,537,887,038	-3,592,270,523	-0.01593	0.00000	0.06388	0.09432	0.11888	-2,353,466,535	0.04323	-0.06743	-0.02388	0.00795

	BIMA	2015	-39,259,374,836	-64,324,263,543	1,922,066,467	-0.37728	0.00000	-0.61815	-0.63663	0.12438	-2,353,466,535	0.04323	-0.06743	-0.05852	-0.31876
	BIMA	2016	306,864,145	-50,253,964,753	3,603,627,785	0.00308	0.00000	-0.50477	-0.54096	0.11416	-2,353,466,535	0.04323	-0.06743	-0.05472	0.05780
	BIMA	2017	6,125,870,628	-18,395,987,551	-4,999,839,911	0.06656	0.00000	-0.19987	-0.14555	0.11940	-2,353,466,535	0.04323	-0.06743	-0.03991	0.10647
14	BRNA	2014	-141,106,779,000	297,841,275,000	68,618,835,000	-0.12541	0.00000	0.26472	0.20373	0.63936	-2,353,466,535	0.04323	-0.06743	-0.03639	-0.08902
	BRNA	2015	-283,462,494,000	19,512,202,000	13,497,529,000	-0.21248	0.00000	0.01463	0.00451	0.90106	-2,353,466,535	0.04323	-0.06743	-0.06232	-0.15015
	BRNA	2016	-77,542,141,000	86,495,963,000	58,636,662,000	-0.04259	0.00000	0.04750	0.01530	0.65731	-2,353,466,535	0.04323	-0.06743	-0.04495	0.00236
	BRNA	2017	-92,133,848,000	-571,926,387,000	-118,416,334,000	-0.04411	0.00000	-0.27382	-0.21713	0.33267	-2,353,466,535	0.04323	-0.06743	-0.03294	-0.01117
15	BTON	2014	-13,424,920	-17,539,373,664	-1,535,510,370	-0.00008	0.00000	-0.09958	-0.09086	0.08084	-2,353,466,535	0.04323	-0.06743	-0.02274	0.02266
	BTON	2015	7,844,065,670	-28,328,966,600	-895,112,984	0.04504	0.00000	-0.16266	-0.15752	0.07556	-2,353,466,535	0.04323	-0.06743	-0.02542	0.07046
	BTON	2016	-4,180,730,715	-4,919,420,290	-1,058,443,486	-0.02283	0.00000	-0.02687	-0.02108	0.06490	-2,353,466,535	0.04323	-0.06743	-0.01814	-0.00469
	BTON	2017	5,365,202,789	25,250,753,120	3,762,632,852	0.03026	0.00000	0.14243	0.12120	0.06209	-2,353,466,535	0.04323	-0.06743	-0.01222	0.04248
16	BUDI	2014	-39,691,000,000	-284,743,000,000	-140,438,000,000	-0.01666	0.00000	-0.11950	-0.06056	0.62149	-2,353,466,535	0.04323	-0.06743	-0.04551	0.02885
	BUDI	2015	-75,788,000,000	94,594,000,000	395,780,000,000	-0.03060	0.00000	0.03819	-0.12159	0.69130	-2,353,466,535	0.04323	-0.06743	-0.05282	0.02222
	BUDI	2016	-249,120,000,000	88,748,000,000	-580,473,000,000	-0.07628	0.00000	0.02717	0.20491	0.54250	-2,353,466,535	0.04323	-0.06743	-0.02844	-0.04784
	BUDI	2017	-23,594,000,000	43,025,000,000	109,536,000,000	-0.00805	0.00000	0.01468	-0.02269	0.63573	-2,353,466,535	0.04323	-0.06743	-0.04465	0.03660
17	CEKA	2014	188,808,367,801	1,169,987,607,646	31,186,260,494	0.17652	0.00000	1.09383	1.06467	0.20714	-2,353,466,535	0.04323	-0.06743	0.02986	0.14666
	CEKA	2015	-62,064,923,254	-216,134,959,838	-54,856,986,152	-0.04833	0.00000	-0.16831	-0.12559	0.17210	-2,353,466,535	0.04323	-0.06743	-0.01887	-0.02947
	CEKA	2016	73,609,696,264	629,807,930,819	22,167,295,243	0.04954	0.00000	0.42388	0.40896	0.14536	-2,353,466,535	0.04323	-0.06743	0.00629	0.04325
	CEKA	2017	-101,430,121,168	142,196,725,735	7,545,982,893	-0.07113	0.00000	0.09972	0.09443	0.14889	-2,353,466,535	0.04323	-0.06743	-0.00761	-0.06352
18	CINT	2014	856,537,513	-4,685,325,268	14,591,633,528	0.00326	0.00000	-0.01782	-0.07332	0.57891	-2,353,466,535	0.04323	-0.06743	-0.05115	0.05441
	CINT	2015	5,668,236,526	31,786,348,742	-14,744,365,530	0.01553	0.00000	0.08706	0.12745	0.43565	-2,353,466,535	0.04323	-0.06743	-0.03031	0.04584
	CINT	2016	-19,141,875,116	12,196,256,302	-4,143,302,268	-0.05000	0.00000	0.03186	0.04268	0.47494	-2,353,466,535	0.04323	-0.06743	-0.03633	-0.01368
	CINT	2017	-3,571,860,722	46,529,705,613	-8,209,734,529	-0.00894	0.00000	0.11652	0.13708	0.58785	-2,353,466,535	0.04323	-0.06743	-0.03960	0.03066
19	CPIN	2014	1,507,423,000,000	3,487,283,000,000	656,117,000,000	0.09588	0.00000	0.22181	0.18007	0.57615	-2,353,466,535	0.04323	-0.06743	-0.03121	0.12709
	CPIN	2015	125,160,000,000	957,452,000,000	-160,979,000,000	0.00600	0.00000	0.04589	0.05361	0.53318	-2,353,466,535	0.04323	-0.06743	-0.03375	0.03974
	CPIN	2016	-1,931,735,000,000	8,149,130,000,000	-682,292,000,000	-0.07826	0.00000	0.33013	0.35777	0.45509	-2,353,466,535	0.04323	-0.06743	-0.01531	-0.06294
	CPIN	2017	872,322,000,000	11,110,529,000,000	43,663,000,000	0.03604	0.00000	0.45902	0.45721	0.45484	-2,353,466,535	0.04323	-0.06743	-0.01100	0.04704

20	DLTA	2014	123,826,619,000	12,186,841,000	96,775,392,000	0.14282	0.00000	0.01406	-0.09756	0.13102	-2,353,466,535	0.04323	-0.06743	-0.01577	0.15858
	DLTA	2015	-54,580,215,000	-179,746,564,000	-66,030,650,000	-0.05502	0.00000	-0.18121	-0.11464	0.10617	-2,353,466,535	0.04323	-0.06743	-0.01449	-0.04054
	DLTA	2016	-5,342,238,000	75,461,449,000	118,002,000	-0.00515	0.00000	0.07268	0.07256	0.09272	-2,353,466,535	0.04323	-0.06743	-0.00538	0.00024
	DLTA	2017	-62,429,491,000	2,340,060,000	-2,377,731,000	-0.05212	0.00000	0.00195	0.00394	0.07512	-2,353,466,535	0.04323	-0.06743	-0.00686	-0.04526
21	DPNS	2014	8,642,086,623	1,442,729,048	-1,966,514,820	0.03371	0.00000	0.00563	0.01330	0.04959	-2,353,466,535	0.04323	-0.06743	-0.01195	0.04566
	DPNS	2015	4,753,182,745	-14,300,606,117	493,737,631	0.01768	0.00000	-0.05319	-0.05502	0.04584	-2,353,466,535	0.04323	-0.06743	-0.01422	0.03190
	DPNS	2016	-4,118,523,559	-2,534,608,070	-3,341,363,620	-0.01500	0.00000	-0.00923	0.00294	0.04346	-2,353,466,535	0.04323	-0.06743	-0.01138	-0.00363
	DPNS	2017	9,957,504,373	-4,645,861,295	5,578,119,910	0.03363	0.00000	-0.01569	-0.03453	0.03719	-2,353,466,535	0.04323	-0.06743	-0.01195	0.04557
22	DVLA	2014	-23,506,841,000	2,137,605,000	-25,832,045,000	-0.01975	0.00000	0.00180	0.02350	0.22439	-2,353,466,535	0.04323	-0.06743	-0.01609	-0.00366
	DVLA	2015	-106,272,393,000	202,276,361,000	47,237,705,000	-0.08596	0.00000	0.16362	0.12541	0.20891	-2,353,466,535	0.04323	-0.06743	-0.01057	-0.07540
	DVLA	2016	-35,392,139,000	145,258,544,000	63,278,910,000	-0.02572	0.00000	0.10554	0.05957	0.29398	-2,353,466,535	0.04323	-0.06743	-0.01896	-0.00676
	DVLA	2017	-68,488,900,000	124,290,628,000	17,150,090,000	-0.04472	0.00000	0.08116	0.06996	0.25859	-2,353,466,535	0.04323	-0.06743	-0.01595	-0.02878
23	EKAD	2014	36,114,772,417	107,904,861,961	11,247,853,553	0.10511	0.00000	0.31404	0.28131	0.30659	-2,353,466,535	0.04323	-0.06743	-0.01536	0.12047
	EKAD	2015	-53,895,191,902	4,963,986,516	-3,744,483,697	-0.13102	0.00000	0.01207	0.02117	0.23483	-2,353,466,535	0.04323	-0.06743	-0.02064	-0.11038
	EKAD	2016	6,195,340,130	37,101,226,006	11,689,021,351	0.01590	0.00000	0.09521	0.06521	0.91039	-2,353,466,535	0.04323	-0.06743	-0.06460	0.08050
	EKAD	2017	24,589,788,984	74,952,990,926	9,741,786,276	0.03500	0.00000	0.10669	0.09283	0.51935	-2,353,466,535	0.04323	-0.06743	-0.03436	0.06936
24	FASW	2014	-1,241,106,846,255	496,110,402,020	-76,022,403,335	-0.21804	0.00000	0.08716	0.10051	0.65584	-2,353,466,535	0.04323	-0.06743	-0.04029	-0.17775
	FASW	2015	-381,798,392,716	-496,936,990,890	-130,431,122,056	-0.06841	0.00000	-0.08904	-0.06567	0.88086	-2,353,466,535	0.04323	-0.06743	-0.06265	-0.00576
	FASW	2016	-1,428,931,219,922	914,746,103,404	432,056,882,845	-0.20432	0.00000	0.13080	0.06902	0.89678	-2,353,466,535	0.04323	-0.06743	-0.05782	-0.14650
	FASW	2017	-517,558,545,017	1,462,440,106,147	231,083,006,870	-0.06030	0.00000	0.17038	0.14346	0.74969	-2,353,466,535	0.04323	-0.06743	-0.04462	-0.01568
25	GDST	2014	-234,182,794,788	-194,505,611,168	-18,252,280,576	-0.19655	0.00000	-0.16324	-0.14793	0.56859	-2,353,466,535	0.04323	-0.06743	-0.04671	-0.14984
	GDST	2015	-15,896,429,180	-301,819,155,302	-5,127,114,265	-0.01173	0.00000	-0.22281	-0.21902	0.52551	-2,353,466,535	0.04323	-0.06743	-0.04664	0.03490
	GDST	2016	-55,576,442,298	-156,510,098,360	-29,146,479,495	-0.04694	0.00000	-0.13219	-0.10758	0.63669	-2,353,466,535	0.04323	-0.06743	-0.04957	0.00263
	GDST	2017	-21,073,157,694	471,246,166,566	-554,884,536	-0.01676	0.00000	0.37472	0.37516	0.63904	-2,353,466,535	0.04323	-0.06743	-0.02874	0.01199
26	GGRM	2014	3,737,517,000,000	9,748,896,000,000	-663,811,000,000	0.07362	0.00000	0.19202	0.20509	0.37371	-2,353,466,535	0.04323	-0.06743	-0.01638	0.08999
	GGRM	2015	3,252,014,000,000	5,179,723,000,000	35,823,000,000	0.05586	0.00000	0.08897	0.08835	0.34535	-2,353,466,535	0.04323	-0.06743	-0.01951	0.07536
	GGRM	2016	-264,968,000,000	5,908,574,000,000	521,851,000,000	-0.00417	0.00000	0.09304	0.08482	0.32279	-2,353,466,535	0.04323	-0.06743	-0.01813	0.01396

	GGRM	2017	-449,232,000,000	7,031,778,000,000	139,148,000,000	-0.00714	0.00000	0.11170	0.10949	0.34008	-2,353,466,535	0.04323	-0.06743	-0.01823	0.01110
27	GJTL	2014	117,722,000,000	717,817,000,000	-9,195,000,000	0.00767	0.00000	0.04676	0.04736	0.49584	-2,353,466,535	0.04323	-0.06743	-0.03154	0.03921
	GJTL	2015	-1,108,961,000,000	-100,497,000,000	342,825,000,000	-0.06912	0.00000	-0.00626	-0.02763	0.54441	-2,353,466,535	0.04323	-0.06743	-0.03805	-0.03108
	GJTL	2016	-666,653,000,000	663,319,000,000	724,847,000,000	-0.03807	0.00000	0.03788	-0.00351	0.52149	-2,353,466,535	0.04323	-0.06743	-0.03545	-0.00263
	GJTL	2017	-693,833,000,000	513,362,000,000	-366,181,000,000	-0.03711	0.00000	0.02746	0.04704	0.47600	-2,353,466,535	0.04323	-0.06743	-0.03019	-0.00692
28	HDTX	2014	15,866,086,457	118,121,350,646	-37,035,292,991	0.00667	0.00000	0.04966	0.06523	1.46011	-2,353,466,535	0.04323	-0.06743	-0.09662	0.10329
	HDTX	2015	-420,194,495,000	226,077,098,296	-11,713,454,696	-0.09953	0.00000	0.05355	0.05633	0.97227	-2,353,466,535	0.04323	-0.06743	-0.06368	-0.03585
	HDTX	2016	-797,611,415,000	245,565,130,000	24,169,015,000	-0.16350	0.00000	0.05034	0.04538	0.79820	-2,353,466,535	0.04323	-0.06743	-0.05234	-0.11116
	HDTX	2017	-1,007,174,531,000	-353,742,643,000	-108,552,950,000	-0.21232	0.00000	-0.07457	-0.05169	0.76713	-2,353,466,535	0.04323	-0.06743	-0.05445	-0.15787
29	HMSP	2014	-922,112,000,000	5,664,932,000,000	-383,515,000,000	-0.03365	0.00000	0.20671	0.22071	0.21601	-2,353,466,535	0.04323	-0.06743	-0.00511	-0.02854
	HMSP	2015	9,552,145,000,000	8,379,167,000,000	1,449,097,000,000	0.33657	0.00000	0.29524	0.24418	0.22132	-2,353,466,535	0.04323	-0.06743	-0.00445	0.34102
	HMSP	2016	-1,314,350,000,000	6,397,351,000,000	863,784,000,000	-0.03458	0.00000	0.16830	0.14558	0.18141	-2,353,466,535	0.04323	-0.06743	-0.00600	-0.02858
	HMSP	2017	-2,705,781,000,000	3,624,827,000,000	275,396,000,000	-0.06365	0.00000	0.08527	0.07879	0.16210	-2,353,466,535	0.04323	-0.06743	-0.00758	-0.05607
30	ICBP	2014	-1,329,162,000,000	4,927,782,000,000	240,987,000,000	-0.06250	0.00000	0.23171	0.22037	0.27454	-2,353,466,535	0.04323	-0.06743	-0.00910	-0.05340
	ICBP	2015	-562,385,000,000	1,718,631,000,000	502,294,000,000	-0.02258	0.00000	0.06899	0.04883	0.26317	-2,353,466,535	0.04323	-0.06743	-0.01573	-0.00685
	ICBP	2016	-953,663,000,000	2,724,975,000,000	523,372,000,000	-0.03591	0.00000	0.10259	0.08289	0.26785	-2,353,466,535	0.04323	-0.06743	-0.01457	-0.02134
	ICBP	2017	-1,631,195,000,000	1,140,524,000,000	150,046,000,000	-0.05644	0.00000	0.03946	0.03427	0.28096	-2,353,466,535	0.04323	-0.06743	-0.01754	-0.03890
31	IGAR	2014	29,136,053,916	94,459,900,146	19,413,861,793	0.09257	0.00000	0.30011	0.23843	0.14641	-2,353,466,535	0.04323	-0.06743	-0.00704	0.09961
	IGAR	2015	-28,645,024,226	-60,531,381,366	-21,926,042,160	-0.08187	0.00000	-0.17300	-0.11033	0.19003	-2,353,466,535	0.04323	-0.06743	-0.02431	-0.05756
	IGAR	2016	5,616,891,070	115,462,988,725	11,703,327,797	0.01463	0.00000	0.30073	0.27025	0.18386	-2,353,466,535	0.04323	-0.06743	-0.00684	0.02147
	IGAR	2017	-15,723,375,952	-30,867,882,551	1,834,024,026	-0.03578	0.00000	-0.07024	-0.07441	0.19658	-2,353,466,535	0.04323	-0.06743	-0.02183	-0.01395
32	IKAI	2014	-10,676,323,934	50,798,064,000	13,205,707,114	-0.02215	0.00000	0.10538	0.07798	0.71191	-2,353,466,535	0.04323	-0.06743	-0.04951	0.02736
	IKAI	2015	-92,407,350,894	-121,121,582,896	-11,993,283,501	-0.17820	0.00000	-0.23358	-0.21045	0.47184	-2,353,466,535	0.04323	-0.06743	-0.04545	-0.13275
	IKAI	2016	-158,025,493,240	-57,427,138,564	-22,322,728,546	-0.40515	0.00000	-0.14723	-0.09000	0.57574	-2,353,466,535	0.04323	-0.06743	-0.04874	-0.35641
	IKAI	2017	-21,525,254,000	-70,475,212,083	-8,850,543,268	-0.08122	0.00000	-0.26592	-0.23252	0.47230	-2,353,466,535	0.04323	-0.06743	-0.05078	-0.03044
33	IMAS	2014	-592,775,760,825	-636,571,222,047	393,775,532,737	-0.02656	0.00000	-0.02853	-0.04617	0.20744	-2,353,466,535	0.04323	-0.06743	-0.01609	-0.01048
	IMAS	2015	-815,861,866,076	-1,358,185,389,873	-251,904,462,141	-0.03476	0.00000	-0.05787	-0.04713	0.19570	-2,353,466,535	0.04323	-0.06743	-0.01533	-0.01943

	IMAS	2016	-431,692,029,181	-3,050,447,451,553	-413,287,879,223	-0.01736	0.00000	-0.12270	-0.10608	0.15546	-2,353,466,535	0.04323	-0.06743	-0.01516	-0.00220
	IMAS	2017	537,315,664,931	309,904,956,593	347,559,019,869	0.02096	0.00000	0.01209	-0.00147	0.18096	-2,353,466,535	0.04323	-0.06743	-0.01236	0.03332
34	IMPC	2014	192,021,937,798	171,630,582,620	-12,060,543,764	0.11674	0.00000	0.10435	0.11168	0.24208	-2,353,466,535	0.04323	-0.06743	-0.01293	0.12967
	IMPC	2015	12,276,112,836	-265,418,680,589	-14,131,870,917	0.00707	0.00000	-0.15283	-0.14469	0.26827	-2,353,466,535	0.04323	-0.06743	-0.02570	0.03277
	IMPC	2016	-38,834,388,056	-12,542,187,220	34,412,540,489	-0.02318	0.00000	-0.00749	-0.02803	0.41783	-2,353,466,535	0.04323	-0.06743	-0.03079	0.00761
	IMPC	2017	70,689,506,420	57,758,239,279	55,676,856,855	0.03106	0.00000	0.02538	0.00091	0.32608	-2,353,466,535	0.04323	-0.06743	-0.02298	0.05404
35	INAF	2014	-147,562,077,002	43,938,386,405	-76,910,314,735	-0.11399	0.00000	0.03394	0.09335	0.30481	-2,353,466,535	0.04323	-0.06743	-0.01833	-0.09566
	INAF	2015	-127,719,278,240	240,462,089,542	-265,701,145	-0.10231	0.00000	0.19262	0.19284	0.31916	-2,353,466,535	0.04323	-0.06743	-0.01507	-0.08724
	INAF	2016	300,595,144,449	52,804,054,671	18,846,552,472	0.19599	0.00000	0.03443	0.02214	0.27757	-2,353,466,535	0.04323	-0.06743	-0.01929	0.21528
	INAF	2017	-24,963,115,357	-1,219,257,106,891	96,186,244,058	-0.01807	0.00000	-0.88248	-0.95209	0.33631	-2,353,466,535	0.04323	-0.06743	-0.06554	0.04747
36	INAI	2014	-59,856,387,355	292,759,766,380	63,165,611,576	-0.07815	0.00000	0.38225	0.29978	0.13492	-2,353,466,535	0.04323	-0.06743	0.00079	-0.07894
	INAI	2015	-18,396,183,287	451,213,483,911	222,984,286,457	-0.02050	0.00000	0.50287	0.25436	0.25856	-2,353,466,535	0.04323	-0.06743	-0.00906	-0.01144
	INAI	2016	185,314,707,266	-100,165,601,502	89,855,704,265	0.13931	0.00000	-0.07530	-0.14285	0.18047	-2,353,466,535	0.04323	-0.06743	-0.02011	0.15942
	INAI	2017	-12,713,307,987	-304,224,572,214	-117,703,537,472	-0.00949	0.00000	-0.22720	-0.13930	0.16952	-2,353,466,535	0.04323	-0.06743	-0.01921	0.00971
37	INCI	2014	18,609,560,106	28,778,821,567	1,501,226,313	0.13669	0.00000	0.21139	0.20036	0.37013	-2,353,466,535	0.04323	-0.06743	-0.03358	0.17027
	INCI	2015	-8,821,915,335	26,645,319,572	9,235,693,395	-0.05961	0.00000	0.18004	0.11764	0.32761	-2,353,466,535	0.04323	-0.06743	-0.03291	-0.02670
	INCI	2016	18,278,746,303	39,399,153,369	20,327,916,250	0.10781	0.00000	0.23238	0.11248	0.75814	-2,353,466,535	0.04323	-0.06743	-0.06014	0.16795
	INCI	2017	4,046,604,776	93,639,175,746	22,187,040,214	0.01502	0.00000	0.34765	0.26527	0.50462	-2,353,466,535	0.04323	-0.06743	-0.03129	0.04632
38	INDF	2014	-4,122,995,000,000	7,970,795,000,000	-1,195,992,000,000	-0.05312	0.00000	0.10270	0.11811	0.28361	-2,353,466,535	0.04323	-0.06743	-0.01405	-0.03908
	INDF	2015	-504,112,000,000	467,495,000,000	715,175,000,000	-0.00587	0.00000	0.00544	-0.00288	0.29203	-2,353,466,535	0.04323	-0.06743	-0.01984	0.01398
	INDF	2016	-1,908,697,000,000	2,688,370,000,000	361,032,000,000	-0.02078	0.00000	0.02928	0.02534	0.27988	-2,353,466,535	0.04323	-0.06743	-0.01780	-0.00298
	INDF	2017	-1,362,740,000,000	3,436,301,000,000	422,887,000,000	-0.01658	0.00000	0.04182	0.03667	0.36249	-2,353,466,535	0.04323	-0.06743	-0.02288	0.00630
39	INDS	2014	61,746,141,226	164,530,161,254	29,675,558,419	0.02811	0.00000	0.07490	0.06139	0.56786	-2,353,466,535	0.04323	-0.06743	-0.03671	0.06482
	INDS	2015	-108,707,843,810	-207,471,620,844	-27,916,989,340	-0.04762	0.00000	-0.09089	-0.07866	0.63407	-2,353,466,535	0.04323	-0.06743	-0.04718	-0.00044
	INDS	2016	-143,879,918,992	-22,468,849,142	-15,314,537,451	-0.05634	0.00000	-0.00880	-0.00280	0.53298	-2,353,466,535	0.04323	-0.06743	-0.03698	-0.01936
	INDS	2017	-206,612,544,804	330,946,112,653	54,013,138,959	-0.08340	0.00000	0.13359	0.11179	0.50008	-2,353,466,535	0.04323	-0.06743	-0.02984	-0.05357
40	INTP	2014	-60,598,000,000	1,304,978,000,000	152,405,000,000	-0.00228	0.00000	0.04905	0.04332	0.45640	-2,353,466,535	0.04323	-0.06743	-0.02899	0.02671

	INTP	2015	-692,456,000,000	-2,198,209,000,000	-136,303,000,000	-0.02397	0.00000	-0.07610	-0.07138	0.47824	-2,353,466,535	0.04323	-0.06743	-0.03541	0.01144
	INTP	2016	324,206,000,000	-2,436,161,000,000	70,633,000,000	0.01173	0.00000	-0.08814	-0.09070	0.52983	-2,353,466,535	0.04323	-0.06743	-0.03973	0.05146
	INTP	2017	-921,987,000,000	-930,683,000,000	-120,523,000,000	-0.03058	0.00000	-0.03087	-0.02687	0.49682	-2,353,466,535	0.04323	-0.06743	-0.03474	0.00416
41	JECC	2014	-18,385,459,000	2,939,016,000	-39,223,123,000	-0.01483	0.00000	0.00237	0.03401	0.09823	-2,353,466,535	0.04323	-0.06743	-0.00705	-0.00778
	JECC	2015	-19,085,485,000	170,323,762,000	-8,452,702,000	-0.01796	0.00000	0.16031	0.16826	0.37289	-2,353,466,535	0.04323	-0.06743	-0.02008	0.00212
	JECC	2016	-51,948,042,000	374,448,966,000	61,656,090,000	-0.03824	0.00000	0.27564	0.23025	0.30087	-2,353,466,535	0.04323	-0.06743	-0.01207	-0.02617
	JECC	2017	-2,593,166,000	146,734,051,000	-25,107,184,000	-0.00163	0.00000	0.09245	0.10827	0.35762	-2,353,466,535	0.04323	-0.06743	-0.02092	0.01928
42	JKSW	2014	-19,012,835,709	-5,227,777,362	9,980,699,909	-0.07246	0.00000	-0.01992	-0.05796	0.16281	-2,353,466,535	0.04323	-0.06743	-0.02245	-0.05001
	JKSW	2015	-31,506,098,450	56,927,970,383	-11,367,827,513	-0.10400	0.00000	0.18791	0.22544	0.14294	-2,353,466,535	0.04323	-0.06743	-0.00766	-0.09634
	JKSW	2016	1,882,463,446	112,826,517,290	4,785,457,811	0.00710	0.00000	0.42531	0.40727	0.17041	-2,353,466,535	0.04323	-0.06743	-0.00276	0.00985
	JKSW	2017	-1,309,506,457	-244,414,964,653	-10,239,073,909	-0.00479	0.00000	-0.89470	-0.85722	0.16391	-2,353,466,535	0.04323	-0.06743	-0.05672	0.05193
43	JPFA	2014	-1,185,687,000,000	3,046,795,000,000	45,286,000,000	-0.07948	0.00000	0.20424	0.20121	0.42645	-2,353,466,535	0.04323	-0.06743	-0.02021	-0.05927
	JPFA	2015	-928,440,000,000	564,033,000,000	-42,967,000,000	-0.05902	0.00000	0.03586	0.03859	0.43285	-2,353,466,535	0.04323	-0.06743	-0.02767	-0.03135
	JPFA	2016	-581,997,000,000	2,040,397,000,000	12,053,000,000	-0.03392	0.00000	0.11891	0.11821	0.43778	-2,353,466,535	0.04323	-0.06743	-0.02455	-0.00937
	JPFA	2017	337,148,000,000	2,539,378,000,000	328,875,000,000	0.01751	0.00000	0.13191	0.11483	0.43354	-2,353,466,535	0.04323	-0.06743	-0.02439	0.04190
44	JPRS	2014	70,067,396,590	118,389,225,064	74,545,045,581	0.18608	0.00000	0.31441	0.11644	0.03479	-2,353,466,535	0.04323	-0.06743	-0.00356	0.18964
	JPRS	2015	-17,483,084,182	-170,309,974,978	-909,939,907	-0.04713	0.00000	-0.45910	-0.45664	0.03293	-2,353,466,535	0.04323	-0.06743	-0.02830	-0.01882
	JPRS	2016	-19,678,728,312	-22,634,981,416	-6,390,711,445	-0.05417	0.00000	-0.06231	-0.04472	0.03097	-2,353,466,535	0.04323	-0.06743	-0.01050	-0.04367
	JPRS	2017	-16,229,711,014	123,632,926,240	452,937,830	-0.04620	0.00000	0.35191	0.35062	0.02950	-2,353,466,535	0.04323	-0.06743	0.00647	-0.05266
45	KAEF	2014	-49,778,184,517	172,950,391,374	-31,655,183,731	-0.02014	0.00000	0.06997	0.08277	0.22571	-2,353,466,535	0.04323	-0.06743	-0.01259	-0.00754
	KAEF	2015	77,005,643,726	339,347,103,765	40,421,967,835	0.02594	0.00000	0.11433	0.10071	0.22968	-2,353,466,535	0.04323	-0.06743	-0.01193	0.03787
	KAEF	2016	73,547,018,874	951,131,172,907	154,679,787,996	0.02273	0.00000	0.29390	0.24611	0.31109	-2,353,466,535	0.04323	-0.06743	-0.01106	0.03379
	KAEF	2017	326,466,673,807	315,976,712,972	219,968,060,750	0.07078	0.00000	0.06850	0.02081	0.36591	-2,353,466,535	0.04323	-0.06743	-0.02428	0.09506
46	KBLI	2014	-99,999,538,864	-188,272,038,375	-12,212,002,233	-0.07479	0.00000	-0.14081	-0.13168	0.30782	-2,353,466,535	0.04323	-0.06743	-0.02821	-0.04659
	KBLI	2015	69,243,118,155	277,960,492,782	69,793,396,996	0.05178	0.00000	0.20784	0.15566	0.41284	-2,353,466,535	0.04323	-0.06743	-0.02287	0.07464
	KBLI	2016	-48,836,833,088	150,157,686,426	-6,163,599,404	-0.03147	0.00000	0.09676	0.10074	0.36122	-2,353,466,535	0.04323	-0.06743	-0.02152	-0.00995
	KBLI	2017	424,845,498,803	374,508,490,079	198,592,216,348	0.22702	0.00000	0.20012	0.09400	0.55776	-2,353,466,535	0.04323	-0.06743	-0.03480	0.26182

47	KBLM	2014	14,504,631,913	-113,249,568,275	3,708,733,591	0.02217	0.00000	-0.17309	-0.17875	0.44285	-2,353,466,535	0.04323	-0.06743	-0.04118	0.06335
	KBLM	2015	-11,881,321,459	48,172,469,203	-29,616,199,055	-0.01834	0.00000	0.07438	0.12010	0.44961	-2,353,466,535	0.04323	-0.06743	-0.02876	0.01041
	KBLM	2016	-11,998,515,652	19,698,769,677	-62,570,524,122	-0.01834	0.00000	0.03010	0.12572	0.37308	-2,353,466,535	0.04323	-0.06743	-0.02332	0.00498
	KBLM	2017	49,640,325,548	228,067,568,521	100,042,787,438	0.07767	0.00000	0.35686	0.20032	1.06816	-2,353,466,535	0.04323	-0.06743	-0.06704	0.14472
48	KBRI	2014	33,589,085,504	22,850,762,598	35,264,012,971	0.04259	0.00000	0.02897	-0.01574	1.47869	-2,353,466,535	0.04323	-0.06743	-0.10337	0.14595
	KBRI	2015	-45,174,149,643	206,487,874,246	45,409,933,186	-0.03477	0.00000	0.15892	0.12397	0.87695	-2,353,466,535	0.04323	-0.06743	-0.05558	0.02081
	KBRI	2016	-192,280,060,780	-79,840,068,882	-14,606,652,928	-0.13207	0.00000	-0.05484	-0.04481	0.75729	-2,353,466,535	0.04323	-0.06743	-0.05461	-0.07745
	KBRI	2017	-147,523,403,774	-17,339,633,483	-8,452,311,550	-0.11674	0.00000	-0.01372	-0.00703	0.84094	-2,353,466,535	0.04323	-0.06743	-0.05887	-0.05787
49	KDSI	2014	68,644,630,303	239,918,078,059	59,517,936,514	0.08074	0.00000	0.28218	0.21218	0.44428	-2,353,466,535	0.04323	-0.06743	-0.02355	0.10429
	KDSI	2015	53,335,025,916	87,713,530,423	35,490,360,535	0.05601	0.00000	0.09212	0.05485	0.42325	-2,353,466,535	0.04323	-0.06743	-0.02864	0.08465
	KDSI	2016	-38,409,135,634	281,390,953,867	35,107,240,592	-0.03263	0.00000	0.23906	0.20923	0.32940	-2,353,466,535	0.04323	-0.06743	-0.01517	-0.01747
	KDSI	2017	130,226,848,655	250,182,310,920	48,378,395,120	0.11401	0.00000	0.21902	0.17667	0.38557	-2,353,466,535	0.04323	-0.06743	-0.02042	0.13443
50	KICI	2014	3,389,924,880	3,941,621,780	126,246,692	0.03449	0.00000	0.04010	0.03882	0.08396	-2,353,466,535	0.04323	-0.06743	-0.02793	0.06241
	KICI	2015	-8,945,355,976	-11,236,594,379	-424,018,631	-0.09246	0.00000	-0.11615	-0.11176	0.50761	-2,353,466,535	0.04323	-0.06743	-0.06338	-0.02908
	KICI	2016	460,227,718	7,647,302,913	8,204,964,031	0.00344	0.00000	0.05714	-0.00417	0.34876	-2,353,466,535	0.04323	-0.06743	-0.04128	0.04472
	KICI	2017	1,721,871,665	14,032,688,018	-1,381,347,931	0.01232	0.00000	0.10037	0.11025	0.32259	-2,353,466,535	0.04323	-0.06743	-0.03382	0.04613
51	KLBF	2014	-195,035,239,415	1,366,401,490,510	201,724,748,803	-0.01723	0.00000	0.12071	0.10289	0.30076	-2,353,466,535	0.04323	-0.06743	-0.01604	-0.00119
	KLBF	2015	-399,301,146,233	518,931,675,763	7,836,118,654	-0.03210	0.00000	0.04172	0.04109	0.31662	-2,353,466,535	0.04323	-0.06743	-0.01976	-0.01234
	KLBF	2016	191,051,652,375	1,486,766,734,184	276,426,657,205	0.01395	0.00000	0.10855	0.08837	0.33262	-2,353,466,535	0.04323	-0.06743	-0.01878	0.03273
	KLBF	2017	444,934,874,538	807,889,209,111	245,210,919,510	0.02922	0.00000	0.05306	0.03696	0.35089	-2,353,466,535	0.04323	-0.06743	-0.02222	0.05144
52	KRAH	2014	-52,892,772,649	-21,816,278,558	6,299,124,541	-0.16066	0.00000	-0.06626	-0.08540	0.24234	-2,353,466,535	0.04323	-0.06743	-0.02718	-0.13348
	KRAH	2015	16,313,107,425	-2,842,586,401	-7,080,463,434	0.03404	0.00000	-0.00593	0.00884	0.15487	-2,353,466,535	0.04323	-0.06743	-0.01497	0.04901
	KRAH	2016	-38,723,151,394	29,341,714,446	-2,583,479,644	-0.07258	0.00000	0.05499	0.05984	0.29452	-2,353,466,535	0.04323	-0.06743	-0.02168	-0.05090
	KRAH	2017	-45,668,556,405	-49,282,746,558	-16,945,132,327	-0.07628	0.00000	-0.08231	-0.05401	0.24373	-2,353,466,535	0.04323	-0.06743	-0.02270	-0.05358
53	LION	2014	-12,831,673,236	43,948,272,184	18,389,516,343	-0.02574	0.00000	0.08815	0.05126	0.20380	-2,353,466,535	0.04323	-0.06743	-0.01625	-0.00949
	LION	2015	-13,285,516,042	11,628,570,259	15,085,545,822	-0.02214	0.00000	0.01938	-0.00576	0.18823	-2,353,466,535	0.04323	-0.06743	-0.01686	-0.00528
	LION	2016	-10,954,643,202	-10,114,043,373	13,450,278,111	-0.01713	0.00000	-0.01582	-0.03686	0.18831	-2,353,466,535	0.04323	-0.06743	-0.01797	0.00084

	LION	2017	-378,768,689	-29,446,352,895	1,434,523,952	-0.00055	0.00000	-0.04294	-0.04503	0.14228	-2,353,466,535	0.04323	-0.06743	-0.01497	0.01442
54	LMPI	2014	-6,076,051,814	-162,563,760,792	21,458,772,038	-0.00739	0.00000	-0.19772	-0.22382	0.32120	-2,353,466,535	0.04323	-0.06743	-0.03419	0.02680
	LMPI	2015	-12,499,727,991	-60,853,724,768	-8,254,611,678	-0.01545	0.00000	-0.07523	-0.06503	0.32359	-2,353,466,535	0.04323	-0.06743	-0.02754	0.01209
	LMPI	2016	-11,044,960,156	-40,748,186,903	18,080,374,848	-0.01393	0.00000	-0.05138	-0.07418	0.32986	-2,353,466,535	0.04323	-0.06743	-0.02842	0.01449
	LMPI	2017	-14,342,723,563	-801,233,293	-21,835,520,235	-0.01770	0.00000	-0.00099	0.02596	0.32350	-2,353,466,535	0.04323	-0.06743	-0.02359	0.00590
55	LMSH	2014	-2,596,654,976	-7,138,748,453	-193,769,143	-0.01833	0.00000	-0.05038	-0.04901	0.20835	-2,353,466,535	0.04323	-0.06743	-0.03278	0.01445
	LMSH	2015	-8,966,358,556	-74,473,046,431	-3,229,211,559	-0.06408	0.00000	-0.53227	-0.50919	0.19869	-2,353,466,535	0.04323	-0.06743	-0.05223	-0.01186
	LMSH	2016	-618,558,434	-16,743,881,902	-1,528,155,591	-0.00462	0.00000	-0.12516	-0.11373	0.46266	-2,353,466,535	0.04323	-0.06743	-0.05370	0.04908
	LMSH	2017	-2,421,546,827	66,516,080,515	-1,706,007,191	-0.01487	0.00000	0.40850	0.41898	0.34304	-2,353,466,535	0.04323	-0.06743	-0.01947	0.00460
56	LPIN	2014	15,035,931,532	-7,075,662,470	3,196,553,477	0.07656	0.00000	-0.03603	-0.05230	0.02819	-2,353,466,535	0.04323	-0.06743	-0.01615	0.09271
	LPIN	2015	-64,456,630,796	7,634,706,822	335,026,169	-0.34730	0.00000	0.04114	0.03933	0.37363	-2,353,466,535	0.04323	-0.06743	-0.03617	-0.31112
	LPIN	2016	-46,688,928,097	63,956,692,343	1,113,752,963	-0.14408	0.00000	0.19736	0.19393	0.42199	-2,353,466,535	0.04323	-0.06743	-0.02733	-0.11674
	LPIN	2017	195,647,269,047	-38,797,690,274	3,958,997,140	0.40944	0.00000	-0.08119	-0.08948	0.01173	-2,353,466,535	0.04323	-0.06743	-0.00958	0.41903
57	MAIN	2014	217,002,460,000	308,995,662,000	162,099,637,000	0.09800	0.00000	0.13954	0.06634	0.71193	-2,353,466,535	0.04323	-0.06743	-0.04620	0.14419
	MAIN	2015	-35,817,036,000	272,936,645,000	-23,076,352,000	-0.01014	0.00000	0.07729	0.08383	0.51597	-2,353,466,535	0.04323	-0.06743	-0.03183	0.02169
	MAIN	2016	38,625,245,000	471,325,269,000	-22,371,331,000	0.00975	0.00000	0.11896	0.12461	0.49392	-2,353,466,535	0.04323	-0.06743	-0.02851	0.03826
	MAIN	2017	-217,194,883,000	195,055,794,000	22,503,672,000	-0.05541	0.00000	0.04976	0.04402	0.52018	-2,353,466,535	0.04323	-0.06743	-0.03377	-0.02164
58	MBTO	2014	557,771,075	30,114,263,528	25,622,895,729	0.00091	0.00000	0.04922	0.00734	0.24348	-2,353,466,535	0.04323	-0.06743	-0.01995	0.02086
	MBTO	2015	-15,067,698,715	23,383,902,528	33,554,829,077	-0.02433	0.00000	0.03775	-0.01642	0.23455	-2,353,466,535	0.04323	-0.06743	-0.02032	-0.00400
	MBTO	2016	3,917,403,848	-9,338,831,426	9,899,340,963	0.00604	0.00000	-0.01439	-0.02965	0.22618	-2,353,466,535	0.04323	-0.06743	-0.02016	0.02620
	MBTO	2017	8,362,620,065	46,133,422,703	41,116,490,830	0.01178	0.00000	0.06498	0.00707	0.21282	-2,353,466,535	0.04323	-0.06743	-0.01736	0.02914
59	MERK	2014	-108,253,549,000	57,461,535,000	6,966,933,000	-0.15533	0.00000	0.08245	0.07245	0.11677	-2,353,466,535	0.04323	-0.06743	-0.00812	-0.14721
	MERK	2015	-61,165,744,000	120,238,936,000	18,126,879,000	-0.08536	0.00000	0.16779	0.14250	0.15460	-2,353,466,535	0.04323	-0.06743	-0.00755	-0.07781
	MERK	2016	110,043,846,000	51,360,419,000	-12,345,137,000	0.17150	0.00000	0.08004	0.09928	0.20259	-2,353,466,535	0.04323	-0.06743	-0.01304	0.18454
	MERK	2017	14,757,493,000	121,841,265,000	61,964,311,000	0.01984	0.00000	0.16378	0.08049	0.23890	-2,353,466,535	0.04323	-0.06743	-0.01579	0.03563
60	MLBI	2014	-118,122,000,000	-573,488,000,000	56,244,000,000	-0.06628	0.00000	-0.32180	-0.35336	0.73804	-2,353,466,535	0.04323	-0.06743	-0.06636	0.00008
	MLBI	2015	-422,323,000,000	-292,183,000,000	-172,280,000,000	-0.18929	0.00000	-0.13096	-0.05374	0.56748	-2,353,466,535	0.04323	-0.06743	-0.04164	-0.14765

	MLBI	2016	-266,340,000,000	566,993,000,000	79,809,000,000	-0.12678	0.00000	0.26989	0.23190	0.60833	-2,353,466,535	0.04323	-0.06743	-0.03211	-0.09466
	MLBI	2017	-9,544,000,000	126,425,000,000	282,817,000,000	-0.00420	0.00000	0.05557	-0.06874	0.59959	-2,353,466,535	0.04323	-0.06743	-0.04443	0.04024
61	MLIA	2014	-335,620,310,000	432,687,093,000	44,085,742,000	-0.04668	0.00000	0.06018	0.05405	0.76461	-2,353,466,535	0.04323	-0.06743	-0.04955	0.00287
	MLIA	2015	-523,514,574,000	84,292,710,000	-117,845,702,000	-0.07256	0.00000	0.01168	0.02802	0.76515	-2,353,466,535	0.04323	-0.06743	-0.05071	-0.02185
	MLIA	2016	-225,531,580,000	79,748,185,000	46,321,274,000	-0.03165	0.00000	0.01119	0.00469	0.84804	-2,353,466,535	0.04323	-0.06743	-0.05731	0.02566
	MLIA	2017	-196,016,871,000	483,398,091,000	114,974,296,000	-0.02538	0.00000	0.06259	0.04770	0.50408	-2,353,466,535	0.04323	-0.06743	-0.03223	0.00685
62	MRAT	2014	30,051,447,785	76,619,556,097	62,078,350,063	0.06836	0.00000	0.17430	0.03308	0.17638	-2,353,466,535	0.04323	-0.06743	-0.01582	0.08418
	MRAT	2015	9,318,878,401	-6,654,369,095	13,155,451,580	0.01868	0.00000	-0.01334	-0.03972	0.14154	-2,353,466,535	0.04323	-0.06743	-0.01598	0.03466
	MRAT	2016	10,979,967,510	-83,731,387,240	-12,509,648,986	0.02209	0.00000	-0.16844	-0.14328	0.13022	-2,353,466,535	0.04323	-0.06743	-0.01971	0.04180
	MRAT	2017	9,071,823,285	317,320,980	-5,818,541,513	0.01878	0.00000	0.00066	0.01270	0.13008	-2,353,466,535	0.04323	-0.06743	-0.01309	0.03187
63	MYOR	2014	1,272,164,151,739	2,151,251,144,901	250,192,844,270	0.13101	0.00000	0.22154	0.19578	0.36920	-2,353,466,535	0.04323	-0.06743	-0.01667	0.14769
	MYOR	2015	1,016,554,578,765	649,642,357,609	322,059,549,622	0.09878	0.00000	0.06313	0.03183	0.36640	-2,353,466,535	0.04323	-0.06743	-0.02356	0.12234
	MYOR	2016	729,361,930,490	3,531,229,262,511	995,853,612,188	0.06430	0.00000	0.31132	0.22352	0.34026	-2,353,466,535	0.04323	-0.06743	-0.01349	0.07779
	MYOR	2017	355,423,161,825	2,466,714,048,115	1,379,837,266,272	0.02750	0.00000	0.19089	0.08411	0.30867	-2,353,466,535	0.04323	-0.06743	-0.01736	0.04486
64	MYRX	2014	199,491,646,899	96,363,230,353	94,051,200,000	0.03739	0.00000	0.01806	0.00043	0.04914	-2,353,466,535	0.04323	-0.06743	-0.00374	0.04112
	MYRX	2015	-89,186,050,077	-184,507,187,643	0	-0.01558	0.00000	-0.03224	-0.03224	0.00035	-2,353,466,535	0.04323	-0.06743	-0.00183	-0.01375
	MYRX	2016	-496,498,644,202	658,166,840,304	-68,279,676,033	-0.05983	0.00000	0.07931	0.08754	0.00039	-2,353,466,535	0.04323	-0.06743	0.00347	-0.06330
	MYRX	2017	30,296,376,767	145,108,973,543	-25,080,572,065	0.00360	0.00000	0.01725	0.02024	0.00052	-2,353,466,535	0.04323	-0.06743	0.00056	0.00304
65	MYTX	2014	-118,714,000,000	228,756,000,000	24,503,000,000	-0.05665	0.00000	0.10917	0.09747	0.58904	-2,353,466,535	0.04323	-0.06743	-0.03663	-0.02003
	MYTX	2015	-197,646,000,000	-237,868,000,000	-30,318,000,000	-0.09682	0.00000	-0.11653	-0.10168	0.56523	-2,353,466,535	0.04323	-0.06743	-0.04366	-0.05316
	MYTX	2016	-329,935,000,000	-594,437,000,000	-26,043,000,000	-0.16969	0.00000	-0.30573	-0.29233	0.49834	-2,353,466,535	0.04323	-0.06743	-0.04745	-0.12224
	MYTX	2017	-409,287,000,000	343,656,000,000	122,367,000,000	-0.25268	0.00000	0.21217	0.13662	1.46316	-2,353,466,535	0.04323	-0.06743	-0.09420	-0.15848
66	NIPS	2014	68,474,113,000	104,803,966,000	68,642,522,000	0.08576	0.00000	0.13127	0.04529	0.56381	-2,353,466,535	0.04323	-0.06743	-0.03901	0.12477
	NIPS	2015	168,623,500,000	-28,005,206,000	-3,603,988,000	0.13972	0.00000	-0.02321	-0.02022	0.49145	-2,353,466,535	0.04323	-0.06743	-0.03596	0.17568
	NIPS	2016	79,159,888,000	51,773,027,000	1,580,110,000	0.05115	0.00000	0.03345	0.03243	0.44029	-2,353,466,535	0.04323	-0.06743	-0.02981	0.08095
	NIPS	2017	68,421,796,000	37,410,808,000	21,329,874,000	0.03848	0.00000	0.02104	0.00904	0.38581	-2,353,466,535	0.04323	-0.06743	-0.02695	0.06543
67	PICO	2014	-8,182,749,466	9,883,450,722	8,030,461,133	-0.01317	0.00000	0.01590	0.00298	0.22391	-2,353,466,535	0.04323	-0.06743	-0.01875	0.00559

	PICO	2015	-44,345,485,231	4,978,312,927	-14,775,653,578	-0.07077	0.00000	0.00794	0.03152	0.21118	-2,353,466,535	0.04323	-0.06743	-0.01663	-0.05414
	PICO	2016	7,158,399,843	6,420,105,479	2,429,161,977	0.01182	0.00000	0.01060	0.00659	0.21304	-2,353,466,535	0.04323	-0.06743	-0.01796	0.02978
	PICO	2017	14,497,837,078	41,334,017,486	79,574,878,358	0.02270	0.00000	0.06473	-0.05989	0.19298	-2,353,466,535	0.04323	-0.06743	-0.01929	0.04199
68	PRAS	2014	-215,478,817	129,489,910,706	37,929,287,437	-0.00027	0.00000	0.16275	0.11508	0.88709	-2,353,466,535	0.04323	-0.06743	-0.05780	0.05752
	PRAS	2015	925,315,725	23,980,543,522	-38,236,077,557	0.00072	0.00000	0.01864	0.04835	0.66796	-2,353,466,535	0.04323	-0.06743	-0.04478	0.04550
	PRAS	2016	-6,184,241,365	-102,935,473,197	-451,298,004	-0.00404	0.00000	-0.06720	-0.06691	0.58565	-2,353,466,535	0.04323	-0.06743	-0.04392	0.03988
	PRAS	2017	-1,231,162,777	-18,238,458,186	8,194,167,429	-0.00077	0.00000	-0.01142	-0.01656	0.54084	-2,353,466,535	0.04323	-0.06743	-0.03866	0.03789
69	PSDN	2014	-49,377,533,583	-304,472,014,495	17,329,683,626	-0.07242	0.00000	-0.44655	-0.47197	0.43130	-2,353,466,535	0.04323	-0.06743	-0.05293	-0.01948
	PSDN	2015	-19,892,902,745	-54,728,209,005	-43,102,578,666	-0.03204	0.00000	-0.08814	-0.01872	0.46274	-2,353,466,535	0.04323	-0.06743	-0.03580	0.00376
	PSDN	2016	-61,091,474,355	12,552,958,357	19,720,613,330	-0.09847	0.00000	0.02023	-0.01155	0.45480	-2,353,466,535	0.04323	-0.06743	-0.03496	-0.06351
	PSDN	2017	57,015,436,164	466,674,610,555	29,620,296,450	0.08721	0.00000	0.71379	0.66849	0.41284	-2,353,466,535	0.04323	-0.06743	-0.00254	0.08975
70	PYFA	2014	1,185,124,034	29,746,676,348	9,323,187,512	0.00677	0.00000	0.16987	0.11663	0.52374	-2,353,466,535	0.04323	-0.06743	-0.04371	0.05048
	PYFA	2015	-12,612,805,969	-4,458,486,106	-9,351,369,384	-0.07302	0.00000	-0.02581	0.02833	0.48717	-2,353,466,535	0.04323	-0.06743	-0.04525	-0.02777
	PYFA	2016	-1,906,442,033	-892,337,469	8,470,696,274	-0.01192	0.00000	-0.00558	-0.05854	0.49987	-2,353,466,535	0.04323	-0.06743	-0.05095	0.03903
	PYFA	2017	-13,803,166,176	6,050,906,325	-1,388,380,851	-0.08262	0.00000	0.03622	0.04453	0.45450	-2,353,466,535	0.04323	-0.06743	-0.04281	-0.03982
71	RICY	2014	-32,033,764,854	201,258,478,107	-11,024,830,970	-0.02886	0.00000	0.18134	0.19127	0.28709	-2,353,466,535	0.04323	-0.06743	-0.01321	-0.01565
	RICY	2015	-119,786,896,998	-74,392,287,234	1,933,303,998	-0.10232	0.00000	-0.06354	-0.06519	0.28876	-2,353,466,535	0.04323	-0.06743	-0.02430	-0.07802
	RICY	2016	-68,460,694,289	110,467,803,803	37,447,839,087	-0.05714	0.00000	0.09220	0.06094	0.27751	-2,353,466,535	0.04323	-0.06743	-0.01804	-0.03910
	RICY	2017	-196,261,363,810	378,913,071,287	6,923,472,092	-0.15230	0.00000	0.29403	0.28866	0.25076	-2,353,466,535	0.04323	-0.06743	-0.00626	-0.14604
72	RMBA	2014	-1,057,435,000,000	1,817,541,000,000	459,877,000,000	-0.11454	0.00000	0.19687	0.14706	0.40369	-2,353,466,535	0.04323	-0.06743	-0.02112	-0.09342
	RMBA	2015	1,185,209,000,000	2,723,196,000,000	-202,005,000,000	0.11562	0.00000	0.26566	0.28537	0.42263	-2,353,466,535	0.04323	-0.06743	-0.01639	0.13201
	RMBA	2016	482,072,000,000	2,414,629,000,000	727,956,000,000	0.03806	0.00000	0.19062	0.13315	0.35012	-2,353,466,535	0.04323	-0.06743	-0.01804	0.05609
	RMBA	2017	-486,769,000,000	1,029,889,000,000	291,565,000,000	-0.03613	0.00000	0.07645	0.05481	0.37028	-2,353,466,535	0.04323	-0.06743	-0.02277	-0.01336
73	ROTI	2014	-176,398,098,039	374,742,964,006	30,598,972,672	-0.09678	0.00000	0.20560	0.18881	0.92171	-2,353,466,535	0.04323	-0.06743	-0.05528	-0.04150
	ROTI	2015	-284,973,140,174	294,238,811,202	35,365,654,263	-0.13299	0.00000	0.13731	0.12081	0.84996	-2,353,466,535	0.04323	-0.06743	-0.05319	-0.07980
	ROTI	2016	-134,925,057,587	347,419,255,314	31,709,611,469	-0.04986	0.00000	0.12837	0.11666	0.68090	-2,353,466,535	0.04323	-0.06743	-0.04174	-0.00812
	ROTI	2017	-235,253,191,934	-30,820,788,653	44,536,143,716	-0.08058	0.00000	-0.01056	-0.02581	0.68285	-2,353,466,535	0.04323	-0.06743	-0.04796	-0.03261

74	SCCO	2014	75,447,771,910	-47,774,361,322	41,027,112,873	0.04282	0.00000	-0.02711	-0.05040	0.16765	-2,353,466,535	0.04323	-0.06743	-0.01482	0.05764
	SCCO	2015	-38,860,477,886	-170,186,908,239	-127,059,255,819	-0.02347	0.00000	-0.10277	-0.02604	0.19202	-2,353,466,535	0.04323	-0.06743	-0.01549	-0.00797
	SCCO	2016	-181,933,004,175	209,556,681,270	-123,159,411,671	-0.10260	0.00000	0.11818	0.18764	0.18189	-2,353,466,535	0.04323	-0.06743	-0.00548	-0.09712
	SCCO	2017	339,980,924,571	697,766,873,219	190,905,571,757	0.13877	0.00000	0.28481	0.20689	0.68873	-2,353,466,535	0.04323	-0.06743	-0.03846	0.17723
75	SIDO	2014	45,871,000,000	-174,457,000,000	-7,419,000,000	0.01554	0.00000	-0.05911	-0.05659	0.26803	-2,353,466,535	0.04323	-0.06743	-0.02132	0.03686
	SIDO	2015	4,579,000,000	20,629,000,000	13,044,000,000	0.00162	0.00000	0.00731	0.00269	0.34092	-2,353,466,535	0.04323	-0.06743	-0.02370	0.02533
	SIDO	2016	15,777,000,000	343,270,000,000	31,604,000,000	0.00564	0.00000	0.12277	0.11146	0.37596	-2,353,466,535	0.04323	-0.06743	-0.02137	0.02702
	SIDO	2017	-106,896,000,000	12,034,000,000	60,118,000,000	-0.03578	0.00000	0.00403	-0.01609	0.40674	-2,353,466,535	0.04323	-0.06743	-0.02891	-0.00687
76	SIPD	2014	28,579,970,563	-1,348,696,645,554	563,011,786	0.00906	0.00000	-0.42739	-0.42757	0.28960	-2,353,466,535	0.04323	-0.06743	-0.03875	0.04781
	SIPD	2015	-567,628,500,209	-392,426,892,402	-180,258,075,591	-0.20266	0.00000	-0.14011	-0.07575	0.30922	-2,353,466,535	0.04323	-0.06743	-0.02496	-0.17769
	SIPD	2016	18,177,096,245	314,051,021,660	31,808,313,204	0.00809	0.00000	0.13978	0.12562	0.37187	-2,353,466,535	0.04323	-0.06743	-0.02069	0.02878
	SIPD	2017	-300,550,000,000	22,761,768,239	5,025,474,606	-0.11707	0.00000	0.00887	0.00691	0.35668	-2,353,466,535	0.04323	-0.06743	-0.02467	-0.09240
77	SKBM	2014	40,773,962,117	184,146,646,221	-29,067,813,014	0.08193	0.00000	0.37003	0.42844	0.50379	-2,353,466,535	0.04323	-0.06743	-0.02018	0.10211
	SKBM	2015	-22,319,427,861	-118,519,323,060	-14,826,607,766	-0.03436	0.00000	-0.18247	-0.15964	0.60556	-2,353,466,535	0.04323	-0.06743	-0.05135	0.01699
	SKBM	2016	56,379,691,407	138,870,347,782	63,796,665,912	0.07375	0.00000	0.18165	0.09820	0.57034	-2,353,466,535	0.04323	-0.06743	-0.03729	0.11104
	SKBM	2017	124,543,264,695	340,371,271,382	42,415,087,668	0.12434	0.00000	0.33981	0.29746	0.48476	-2,353,466,535	0.04323	-0.06743	-0.02218	0.14651
78	SKLT	2014	-6,917,503,918	114,370,976,618	7,428,627,946	-0.02291	0.00000	0.37873	0.35413	0.44773	-2,353,466,535	0.04323	-0.06743	-0.02267	-0.00023
	SKLT	2015	-9,600,131,510	63,688,207,047	7,349,000,545	-0.02895	0.00000	0.19208	0.16991	0.44803	-2,353,466,535	0.04323	-0.06743	-0.02996	0.00101
	SKLT	2016	19,005,080,776	88,742,641,675	21,769,911,666	0.05040	0.00000	0.23532	0.17759	0.79466	-2,353,466,535	0.04323	-0.06743	-0.05214	0.10254
	SKLT	2017	20,817,466,595	80,338,386,896	10,437,864,310	0.03663	0.00000	0.14138	0.12301	0.54873	-2,353,466,535	0.04323	-0.06743	-0.03582	0.07246
79	SMBR	2014	44,808,978,000	46,307,100,000	44,816,988,000	0.01653	0.00000	0.01708	0.00055	0.20576	-2,353,466,535	0.04323	-0.06743	-0.01472	0.03124
	SMBR	2015	-168,448,057,000	246,333,352,000	-41,135,786,000	-0.05756	0.00000	0.08418	0.09823	0.26894	-2,353,466,535	0.04323	-0.06743	-0.01469	-0.04287
	SMBR	2016	171,783,826,000	61,559,809,000	173,325,758,000	0.05255	0.00000	0.01883	-0.03419	1.06468	-2,353,466,535	0.04323	-0.06743	-0.07398	0.12654
	SMBR	2017	-36,587,673,000	28,716,897,000	194,925,227,000	-0.00837	0.00000	0.00657	-0.03804	0.87997	-2,353,466,535	0.04323	-0.06743	-0.06152	0.05314
80	SMCB	2014	-1,040,569,000,000	842,461,000,000	77,421,000,000	-0.06986	0.00000	0.05656	0.05136	0.97336	-2,353,466,535	0.04323	-0.06743	-0.06357	-0.00629
	SMCB	2015	-358,659,000,000	-244,590,000,000	34,330,000,000	-0.02086	0.00000	-0.01422	-0.01622	0.83901	-2,353,466,535	0.04323	-0.06743	-0.05741	0.03655
	SMCB	2016	-1,268,144,000,000	219,381,000,000	-73,061,000,000	-0.07321	0.00000	0.01267	0.01688	0.95881	-2,353,466,535	0.04323	-0.06743	-0.06405	-0.00916

	SMCB	2017	-1,576,509,000,000	-76,283,000,000	167,704,000,000	-0.07977	0.00000	-0.00386	-0.01235	0.80958	-2,353,466,535	0.04323	-0.06743	-0.05524	-0.02453
81	SMGR	2014	-1,147,593,599,000	2,485,794,355,000	476,138,664,000	-0.03727	0.00000	0.08073	0.06526	0.65668	-2,353,466,535	0.04323	-0.06743	-0.04153	0.00426
	SMGR	2015	-2,763,145,499,000	-39,030,664,000	242,592,665,000	-0.08052	0.00000	-0.00114	-0.00821	0.73344	-2,353,466,535	0.04323	-0.06743	-0.04988	-0.03065
	SMGR	2016	-644,974,153,000	-813,698,333,000	294,078,241,000	-0.01690	0.00000	-0.02133	-0.02904	0.80850	-2,353,466,535	0.04323	-0.06743	-0.05583	0.03893
	SMGR	2017	-702,160,895,000	1,679,358,038,000	1,047,748,104,000	-0.01588	0.00000	0.03797	0.01428	0.73537	-2,353,466,535	0.04323	-0.06743	-0.04902	0.03314
82	SMSM	2014	-29,428,000,000	250,971,000,000	12,309,000,000	-0.01718	0.00000	0.14653	0.13935	0.28779	-2,353,466,535	0.04323	-0.06743	-0.01475	-0.00243
	SMSM	2015	-74,804,000,000	170,064,000,000	25,803,000,000	-0.04276	0.00000	0.09721	0.08246	0.40868	-2,353,466,535	0.04323	-0.06743	-0.02534	-0.01742
	SMSM	2016	-80,651,000,000	76,952,000,000	128,366,000,000	-0.03633	0.00000	0.03466	-0.02316	0.29650	-2,353,466,535	0.04323	-0.06743	-0.02205	-0.01427
	SMSM	2017	109,356,000,000	460,088,000,000	38,948,000,000	0.04850	0.00000	0.20405	0.18678	0.30327	-2,353,466,535	0.04323	-0.06743	-0.01342	0.06192
83	SPMA	2014	15,634,143,313	154,972,068,429	-14,695,980,672	0.00885	0.00000	0.08770	0.09601	0.78644	-2,353,466,535	0.04323	-0.06743	-0.05021	0.05905
	SPMA	2015	-128,596,813,066	70,706,038,558	-26,992,117,994	-0.06147	0.00000	0.03380	0.04670	0.68822	-2,353,466,535	0.04323	-0.06743	-0.04551	-0.01596
	SPMA	2016	-185,350,168,466	310,918,744,089	-45,887,060,869	-0.08481	0.00000	0.14227	0.16326	0.65440	-2,353,466,535	0.04323	-0.06743	-0.03814	-0.04667
	SPMA	2017	-39,491,573,991	160,702,826,011	3,881,386,862	-0.01829	0.00000	0.07444	0.07264	0.64545	-2,353,466,535	0.04323	-0.06743	-0.04147	0.02318
84	SRSN	2014	4,833,275,000	80,519,065,000	13,171,157,000	0.01149	0.00000	0.19136	0.16005	0.29037	-2,353,466,535	0.04323	-0.06743	-0.01825	0.02974
	SRSN	2015	92,237,331,000	58,738,734,000	22,458,815,000	0.19907	0.00000	0.12677	0.07830	0.27113	-2,353,466,535	0.04323	-0.06743	-0.01998	0.21904
	SRSN	2016	-103,765,697,000	-31,033,657,000	1,128,093,000	-0.18075	0.00000	-0.05406	-0.05602	0.38334	-2,353,466,535	0.04323	-0.06743	-0.03237	-0.14838
	SRSN	2017	-68,166,534,000	20,942,059,000	-22,942,682,000	-0.09505	0.00000	0.02920	0.06119	0.29528	-2,353,466,535	0.04323	-0.06743	-0.02055	-0.07451
85	SSTM	2014	-52,396,467,775	-53,894,085,894	-19,338,785,322	-0.06534	0.00000	-0.06721	-0.04309	0.46638	-2,353,466,535	0.04323	-0.06743	-0.03624	-0.02910
	SSTM	2015	-39,757,363,018	-13,674,163,465	2,838,938,206	-0.05139	0.00000	-0.01767	-0.02134	0.44420	-2,353,466,535	0.04323	-0.06743	-0.03392	-0.01747
	SSTM	2016	-56,848,049,119	-69,489,294,490	-1,410,923,196	-0.07875	0.00000	-0.09626	-0.09431	0.44101	-2,353,466,535	0.04323	-0.06743	-0.03707	-0.04168
	SSTM	2017	-49,259,624,724	-92,848,366,665	-33,415,293,963	-0.07342	0.00000	-0.13838	-0.08858	0.43697	-2,353,466,535	0.04323	-0.06743	-0.03680	-0.03662
86	STAR	2014	31,848,782,480	-45,519,706,170	26,562,860,262	0.04250	0.00000	-0.06074	-0.09619	0.42537	-2,353,466,535	0.04323	-0.06743	-0.03598	0.07848
	STAR	2015	-32,786,494,805	30,345,301,997	-43,854,285,453	-0.04226	0.00000	0.03911	0.09563	0.40768	-2,353,466,535	0.04323	-0.06743	-0.02639	-0.01587
	STAR	2016	-35,928,161,521	-129,486,717,999	-8,264,912,278	-0.04928	0.00000	-0.17762	-0.16628	0.41616	-2,353,466,535	0.04323	-0.06743	-0.03848	-0.01081
	STAR	2017	-78,189,010,958	-14,984,452,206	-3,452,979,703	-0.11329	0.00000	-0.02171	-0.01671	0.42091	-2,353,466,535	0.04323	-0.06743	-0.03251	-0.08077
87	TALF	2014	134,984,703	134,802,446,071	2,983,133,145	0.00040	0.00000	0.39483	0.38610	0.34156	-2,353,466,535	0.04323	-0.06743	-0.01323	0.01363
	TALF	2015	24,117,380,399	-81,696,559,583	6,535,423,473	0.05589	0.00000	-0.18932	-0.20446	0.27455	-2,353,466,535	0.04323	-0.06743	-0.03280	0.08869

	TALF	2016	11,663,286,718	93,036,359,114	17,099,459,008	0.02686	0.00000	0.21427	0.17489	1.25811	-2,353,466,535	0.04323	-0.06743	-0.08269	0.10955
	TALF	2017	20,661,643,276	76,667,892,503	38,726,483,299	0.02343	0.00000	0.08696	0.04303	0.63223	-2,353,466,535	0.04323	-0.06743	-0.04344	0.06687
88	TCID	2014	50,763,232,036	280,304,149,444	30,072,204,906	0.03463	0.00000	0.19121	0.17070	0.63027	-2,353,466,535	0.04323	-0.06743	-0.03672	0.07135
	TCID	2015	423,692,665,887	6,686,302,103	114,235,016,937	0.22862	0.00000	0.00361	-0.05803	0.48709	-2,353,466,535	0.04323	-0.06743	-0.03662	0.26524
	TCID	2016	-102,134,660,445	211,886,310,094	-109,059,553,495	-0.04905	0.00000	0.10177	0.15415	0.44923	-2,353,466,535	0.04323	-0.06743	-0.02476	-0.02430
	TCID	2017	-184,582,046,249	179,618,683,751	74,051,756,625	-0.08447	0.00000	0.08220	0.04831	0.44146	-2,353,466,535	0.04323	-0.06743	-0.02875	-0.05572
89	TIRT	2014	-50,193,500,214	73,732,350,577	21,853,500,676	-0.06941	0.00000	0.10196	0.07174	0.25326	-2,353,466,535	0.04323	-0.06743	-0.01723	-0.05218
	TIRT	2015	-17,033,307,438	38,208,080,664	-6,868,856,156	-0.02387	0.00000	0.05353	0.06316	0.27788	-2,353,466,535	0.04323	-0.06743	-0.01930	-0.00456
	TIRT	2016	26,850,231,346	-9,251,106,341	-9,915,238,488	0.03518	0.00000	-0.01212	0.00087	0.31674	-2,353,466,535	0.04323	-0.06743	-0.02440	0.05959
	TIRT	2017	13,655,577,551	-47,917,568,385	24,771,249,535	0.01673	0.00000	-0.05872	-0.08908	0.31093	-2,353,466,535	0.04323	-0.06743	-0.02770	0.04443
90	TOTO	2014	-13,904,729,241	342,323,590,401	69,509,742,601	-0.00796	0.00000	0.19604	0.15623	0.46222	-2,353,466,535	0.04323	-0.06743	-0.02576	0.01780
	TOTO	2015	44,607,642,180	225,043,497,110	3,496,417,047	0.02200	0.00000	0.11101	0.10928	0.43167	-2,353,466,535	0.04323	-0.06743	-0.02554	0.04755
	TOTO	2016	-137,238,081,095	-209,656,236,483	-57,032,582,374	-0.05626	0.00000	-0.08594	-0.06256	0.36144	-2,353,466,535	0.04323	-0.06743	-0.02804	-0.02822
	TOTO	2017	-142,404,257,164	102,844,296,454	55,292,408,761	-0.05516	0.00000	0.03984	0.01842	0.31238	-2,353,466,535	0.04323	-0.06743	-0.02118	-0.03399
91	TRIS	2014	9,470,047,585	36,883,337,350	20,721,209,308	0.01992	0.00000	0.07758	0.03399	0.24688	-2,353,466,535	0.04323	-0.06743	-0.02013	0.04005
	TRIS	2015	-23,737,750,663	112,914,550,163	-4,620,176,922	-0.04531	0.00000	0.21553	0.22435	0.23197	-2,353,466,535	0.04323	-0.06743	-0.01044	-0.03487
	TRIS	2016	12,043,123,470	42,166,016,345	5,691,212,914	0.02097	0.00000	0.07342	0.06351	0.23149	-2,353,466,535	0.04323	-0.06743	-0.01696	0.03793
	TRIS	2017	-30,185,774,021	-128,102,532,910	-34,477,027,890	-0.04719	0.00000	-0.20025	-0.14636	0.19794	-2,353,466,535	0.04323	-0.06743	-0.02335	-0.02384
92	TRST	2014	-206,825,480,570	474,735,430,328	8,598,601,440	-0.06343	0.00000	0.14558	0.14295	0.60720	-2,353,466,535	0.04323	-0.06743	-0.03548	-0.02794
	TRST	2015	-109,706,158,088	-50,535,352,376	-56,184,060,745	-0.03364	0.00000	-0.01550	0.00173	0.64427	-2,353,466,535	0.04323	-0.06743	-0.04409	0.01045
	TRST	2016	-205,397,911,801	-207,930,598,188	-19,208,450,559	-0.06118	0.00000	-0.06193	-0.05621	0.60329	-2,353,466,535	0.04323	-0.06743	-0.04381	-0.01737
	TRST	2017	-191,211,384,335	105,519,169,633	21,416,852,237	-0.05811	0.00000	0.03207	0.02556	0.60542	-2,353,466,535	0.04323	-0.06743	-0.04043	-0.01768
93	TSPC	2014	71,336,972,696	657,225,804,466	30,854,393,955	0.01319	0.00000	0.12153	0.11582	0.28743	-2,353,466,535	0.04323	-0.06743	-0.01481	0.02800
	TSPC	2015	-249,143,329,840	669,366,829,592	83,604,853,552	-0.04455	0.00000	0.11969	0.10474	0.28905	-2,353,466,535	0.04323	-0.06743	-0.01538	-0.02917
	TSPC	2016	53,838,187,815	956,757,126,663	28,310,191,843	0.00857	0.00000	0.15224	0.14773	0.28748	-2,353,466,535	0.04323	-0.06743	-0.01337	0.02194
	TSPC	2017	13,175,251,362	427,223,051,357	163,159,528,052	0.00200	0.00000	0.06487	0.04010	0.30128	-2,353,466,535	0.04323	-0.06743	-0.01894	0.02094
94	ULTJ	2014	155,338,274,975	456,558,117,348	26,552,586,865	0.05525	0.00000	0.16238	0.15294	0.35682	-2,353,466,535	0.04323	-0.06743	-0.01828	0.07353

	ULTJ	2015	-146,363,067,863	477,143,317,748	53,027,481,490	-0.05017	0.00000	0.16357	0.14539	0.39790	-2,353,466,535	0.04323	-0.06743	-0.02135	-0.02882
	ULTJ	2016	-69,283,010,094	292,055,233,184	14,293,659,898	-0.01957	0.00000	0.08250	0.07846	0.29437	-2,353,466,535	0.04323	-0.06743	-0.01712	-0.00245
	ULTJ	2017	-360,835,000,000	193,571,082,645	42,206,135,672	-0.08512	0.00000	0.04566	0.03571	0.31525	-2,353,466,535	0.04323	-0.06743	-0.02027	-0.06485
95	UNIT	2014	-22,661,735,482	561,829,654	-1,799,966,952	-0.04936	0.00000	0.00122	0.00514	0.75615	-2,353,466,535	0.04323	-0.06743	-0.05589	0.00653
	UNIT	2015	25,130,576,587	15,812,096,404	5,737,214,398	0.05702	0.00000	0.03588	0.02286	0.74280	-2,353,466,535	0.04323	-0.06743	-0.05444	0.11146
	UNIT	2016	-29,307,617,450	-14,150,319,201	-1,708,170,349	-0.06364	0.00000	-0.03073	-0.02702	0.66725	-2,353,466,535	0.04323	-0.06743	-0.05127	-0.01237
	UNIT	2017	-3,232,992,022	-864,773,237	3,410,980,967	-0.00747	0.00000	-0.00200	-0.00988	0.66455	-2,353,466,535	0.04323	-0.06743	-0.05067	0.04320
96	UNVR	2014	-724,199,000,000	3,754,099,000,000	270,541,000,000	-0.05701	0.00000	0.29552	0.27422	0.57843	-2,353,466,535	0.04323	-0.06743	-0.02733	-0.02968
	UNVR	2015	-447,246,000,000	1,972,496,000,000	349,111,000,000	-0.03132	0.00000	0.13812	0.11368	0.58267	-2,353,466,535	0.04323	-0.06743	-0.03454	0.00322
	UNVR	2016	-293,547,000,000	3,569,702,000,000	463,631,000,000	-0.01866	0.00000	0.22694	0.19746	0.60582	-2,353,466,535	0.04323	-0.06743	-0.03246	0.01380
	UNVR	2017	-55,300,000,000	1,150,778,000,000	1,007,297,000,000	-0.00330	0.00000	0.06872	0.00857	0.62238	-2,353,466,535	0.04323	-0.06743	-0.04173	0.03843
97	VOKS	2014	-12,795,244,819	-507,464,347,713	-349,323,975,607	-0.00654	0.00000	-0.25946	-0.08086	0.15593	-2,353,466,535	0.04323	-0.06743	-0.01521	0.00867
	VOKS	2015	-15,777,436,006	-405,617,026,986	7,161,008,954	-0.01015	0.00000	-0.26103	-0.26564	0.18424	-2,353,466,535	0.04323	-0.06743	-0.02542	0.01527
	VOKS	2016	-34,207,347,570	424,613,814,377	106,269,048,861	-0.02227	0.00000	0.27640	0.20722	0.19185	-2,353,466,535	0.04323	-0.06743	-0.00551	-0.01676
	VOKS	2017	97,512,441,962	235,966,531,504	62,163,304,890	0.05845	0.00000	0.14145	0.10419	0.18323	-2,353,466,535	0.04323	-0.06743	-0.00926	0.06772
98	WIIM	2014	67,695,575,202	73,511,000,166	14,691,722,387	0.05508	0.00000	0.05981	0.04786	0.25210	-2,353,466,535	0.04323	-0.06743	-0.01684	0.07193
	WIIM	2015	68,211,985,477	177,886,374,640	-9,719,758,656	0.05118	0.00000	0.13346	0.14075	0.24889	-2,353,466,535	0.04323	-0.06743	-0.01246	0.06364
	WIIM	2016	-30,413,557,872	-153,624,044,339	701,148,786	-0.02265	0.00000	-0.11441	-0.11494	0.24611	-2,353,466,535	0.04323	-0.06743	-0.02332	0.00066
	WIIM	2017	-154,009,398,105	-209,368,439,836	-5,876,806,330	-0.11377	0.00000	-0.15467	-0.15033	0.23114	-2,353,466,535	0.04323	-0.06743	-0.02382	-0.08995
99	WTON	2014	130,393,608,592	633,470,618,065	53,782,341,783	0.04470	0.00000	0.21714	0.19870	0.57284	-2,353,466,535	0.04323	-0.06743	-0.03084	0.07554
	WTON	2015	-286,631,920,521	-624,572,911,952	94,419,732,230	-0.07538	0.00000	-0.16426	-0.18909	0.52534	-2,353,466,535	0.04323	-0.06743	-0.04421	-0.03117
	WTON	2016	360,815,164,285	829,109,365,921	83,373,468,671	0.08097	0.00000	0.18606	0.16735	0.49802	-2,353,466,535	0.04323	-0.06743	-0.02687	0.10784
	WTON	2017	-215,685,109,526	1,880,531,731,650	565,996,247,896	-0.04626	0.00000	0.40335	0.28195	0.57471	-2,353,466,535	0.04323	-0.06743	-0.02707	-0.01919
100	YPAS	2014	-60,986,341,213	-18,164,413,958	2,969,414,937	-0.09935	0.00000	-0.02959	-0.03443	0.29346	-2,353,466,535	0.04323	-0.06743	-0.02511	-0.07424
	YPAS	2015	-43,557,913,391	-144,113,608,838	-15,176,789,704	-0.13591	0.00000	-0.44966	-0.40231	0.52010	-2,353,466,535	0.04323	-0.06743	-0.05980	-0.07611
	YPAS	2016	5,830,755,180	929,321,054	2,074,735,183	0.02088	0.00000	0.00333	-0.00410	0.55020	-2,353,466,535	0.04323	-0.06743	-0.04570	0.06659
	YPAS	2017	12,614,890,614	24,259,243,769	34,451,381,319	0.04501	0.00000	0.08656	-0.03637	0.52015	-2,353,466,535	0.04323	-0.06743	-0.04504	0.09005

VARIABEL MANAJEMEN LABA (*Conditional Revenue Model*)

No	Kode	Tahun	ARt	ARt-1	REVt	REVt-1	TAt	TAt-1	Lab Kotor	Rata-rata TAt
			(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)
1	ADES	2014	103,914,000,000	78,952,000,000	578,874,000,000	502,524,000,000	504,865,000,000	441,061,000,000	298,902,000,000	472,963,000,000
	ADES	2015	125,381,000,000	103,914,000,000	669,725,000,000	578,874,000,000	653,224,000,000	504,685,000,000	339,702,000,000	578,954,500,000
	ADES	2016	152,608,000,000	125,381,000,000	887,663,000,000	669,725,000,000	767,479,000,000	653,224,000,000	459,835,000,000	710,351,500,000
	ADES	2017	140,594,000,000	152,608,000,000	814,490,000,000	887,663,000,000	840,236,000,000	767,479,000,000	438,944,000,000	803,857,500,000
2	AKPI	2014	398,815,195,000	415,418,107,000	1,945,383,031,000	1,663,385,190,000	2,227,042,590,000	2,084,567,189,000	219,420,240,000	2,155,804,889,500
	AKPI	2015	467,422,285,000	398,815,195,000	2,017,466,511,000	1,945,383,031,000	2,883,143,132,000	2,227,042,590,000	218,462,258,000	2,555,092,861,000
	AKPI	2016	356,148,507,000	467,422,285,000	2,047,218,639,000	2,017,466,511,000	2,615,909,190,000	2,883,143,132,000	249,141,323,000	2,749,526,161,000
	AKPI	2017	434,994,507,000	356,148,507,000	2,064,857,643,000	2,047,218,639,000	2,745,325,833,000	2,615,909,190,000	198,831,487,000	2,680,617,511,500
3	ALDO	2014	139,752,113,723	108,397,947,603	493,881,857,454	399,345,658,763	356,814,265,668	301,479,232,221	86,503,136,797	329,146,748,945
	ALDO	2015	154,802,310,276	139,752,113,723	538,363,112,800	493,881,857,454	366,010,819,198	356,814,265,668	103,159,115,784	361,412,542,433
	ALDO	2016	182,427,385,518	154,802,310,276	666,434,061,412	538,363,112,800	410,330,576,602	366,010,819,198	112,158,732,895	388,170,697,900
	ALDO	2017	192,425,624,515	182,427,385,518	708,740,551,637	666,434,061,412	498,701,656,995	410,330,576,602	119,804,852,255	454,516,116,799
4	ALKA	2014	163,445,167,000	148,530,055,000	1,230,364,713,000	1,099,620,270,000	244,879,397,000	241,912,806,000	21,663,288,000	243,396,101,500
	ALKA	2015	27,848,317,000	163,445,167,000	749,146,492,000	1,230,364,713,000	144,628,405,000	244,879,397,000	18,587,066,000	194,753,901,000
	ALKA	2016	15,007,989,000	27,848,317,000	1,151,605,756,000	749,146,492,000	136,616,855,000	144,628,405,000	30,007,844,000	140,622,630,000
	ALKA	2017	154,582,741,000	15,007,989,000	1,932,783,905,000	1,151,605,756,000	305,208,703,000	136,618,855,000	44,015,943,000	220,913,779,000
5	ALMI	2014	278,752,811,664	200,674,846,338	3,336,087,554,837	2,871,313,447,075	3,217,113,857,871	2,754,880,509,555	166,007,888,343	2,985,997,183,713
	ALMI	2015	143,680,551,292	278,752,811,664	3,333,329,653,540	3,336,087,554,837	2,189,037,586,057	3,217,113,857,871	67,375,274,483	2,703,075,721,964
	ALMI	2016	129,840,434,328	143,680,551,292	2,461,800,368,336	3,333,329,653,540	2,153,030,503,531	2,189,037,586,057	63,085,134,473	2,171,034,044,794
	ALMI	2017	272,641,438,893	129,840,434,328	3,484,905,171,484	2,461,800,368,336	2,376,281,796,928	2,153,030,503,531	133,629,498,668	2,264,656,150,230
6	ALTO	2014	83,989,982,574	511,548,911,625	332,402,373,397	487,200,477,334	1,239,053,626,858	1,499,429,588,294	122,832,464,508	1,369,241,607,576
	ALTO	2015	59,940,931,292	83,989,982,574	301,781,831,914	332,402,373,397	1,180,228,072,164	1,236,807,511,653	88,454,058,326	1,208,517,791,909
	ALTO	2016	49,539,740,248	59,940,931,292	296,471,502,365	301,781,831,914	1,165,093,632,823	1,180,228,072,164	88,024,927,129	1,172,660,852,494

	ALTO	2017	41,149,558,556	49,539,740,248	262,143,990,839	296,471,502,365	1,109,383,971,111	1,165,093,632,823	41,170,844,444	1,137,238,801,967
7	AMFG	2014	354,306,000,000	378,342,000,000	3,672,186,000,000	3,216,480,000,000	3,918,391,000,000	3,539,393,000,000	911,447,000,000	3,728,892,000,000
	AMFG	2015	353,443,000,000	354,306,000,000	3,665,989,000,000	3,672,186,000,000	4,270,275,000,000	3,946,125,000,000	797,315,000,000	4,108,200,000,000
	AMFG	2016	358,377,000,000	353,443,000,000	3,724,075,000,000	3,665,989,000,000	5,504,890,000,000	4,270,275,000,000	784,524,000,000	4,887,582,500,000
	AMFG	2017	367,771,000,000	358,377,000,000	3,885,791,000,000	3,724,075,000,000	6,267,816,000,000	5,504,890,000,000	587,634,000,000	5,886,353,000,000
8	APLI	2014	49,153,447,552	43,465,444,160	294,081,114,204	281,551,386,863	273,126,657,794	303,594,490,546	41,960,998,605	288,360,574,170
	APLI	2015	33,735,103,522	49,153,447,552	260,667,211,707	294,081,114,204	308,620,387,248	273,126,657,794	34,164,712,817	290,873,522,521
	APLI	2016	38,577,151,928	33,735,103,522	319,727,703,679	260,667,211,707	314,468,690,130	308,620,387,248	61,431,551,461	311,544,538,689
	APLI	2017	57,587,237,763	38,577,151,928	382,238,397,027	319,727,703,679	398,698,779,619	314,468,690,130	55,116,637,316	356,583,734,875
9	ARNA	2014	390,137,828,432	271,629,224,824	1,609,758,677,687	1,417,640,229,330	1,259,175,442,875	1,135,244,802,060	522,152,620,079	1,197,210,122,468
	ARNA	2015	411,567,733,678	390,137,828,432	1,291,926,384,471	1,609,758,677,687	1,430,779,475,454	1,259,938,133,543	288,088,326,307	1,345,358,804,499
	ARNA	2016	460,909,608,031	411,567,733,678	1,511,978,367,218	1,291,926,384,471	1,543,216,299,146	1,430,779,475,454	329,085,924,940	1,486,997,887,300
	ARNA	2017	525,510,258,284	460,909,608,031	1,732,985,361,870	1,511,978,367,218	1,601,346,561,573	1,543,216,299,146	404,797,093,744	1,572,281,430,360
10	ASII	2014	21,332,000,000,000	19,843,000,000,000	201,701,000,000,000	193,880,000,000,000	236,027,000,000,000	213,994,000,000,000	38,809,000,000,000	225,010,500,000,000
	ASII	2015	17,776,000,000,000	21,332,000,000,000	184,196,000,000,000	201,701,000,000,000	245,435,000,000,000	236,029,000,000,000	36,710,000,000,000	240,732,000,000,000
	ASII	2016	18,946,000,000,000	17,776,000,000,000	181,084,000,000,000	184,196,000,000,000	261,855,000,000,000	245,435,000,000,000	36,432,000,000,000	253,645,000,000,000
	ASII	2017	25,351,000,000,000	18,946,000,000,000	206,057,000,000,000	181,084,000,000,000	295,646,000,000,000	261,855,000,000,000	42,368,000,000,000	278,750,500,000,000
11	AUTO	2014	1,678,435,000,000	1,527,868,000,000	12,255,427,000,000	10,701,988,000,000	14,387,568,000,000	12,484,843,000,000	1,755,315,000,000	13,436,205,500,000
	AUTO	2015	1,551,614,000,000	1,678,435,000,000	11,723,787,000,000	12,255,427,000,000	14,339,110,000,000	14,380,926,000,000	1,730,740,000,000	14,360,018,000,000
	AUTO	2016	1,638,291,000,000	1,551,614,000,000	12,806,867,000,000	11,723,787,000,000	14,612,274,000,000	14,339,110,000,000	1,852,816,000,000	14,475,692,000,000
	AUTO	2017	1,824,919,000,000	1,638,291,000,000	13,549,857,000,000	12,806,867,000,000	14,762,309,000,000	14,612,274,000,000	1,756,079,000,000	14,687,291,500,000
12	BATA	2014	33,623,825,000	39,678,137,000	1,008,727,515,000	902,459,209,000	774,891,087,000	680,685,060,000	450,499,586,000	727,788,073,500
	BATA	2015	31,536,622,000	33,623,825,000	1,028,850,578,000	1,008,727,515,000	795,257,974,000	774,891,087,000	406,751,383,000	785,074,530,500
	BATA	2016	33,855,149,000	31,536,622,000	999,802,379,000	1,028,850,578,000	804,742,917,000	795,257,974,000	431,451,220,000	800,000,445,500
	BATA	2017	34,332,957,000	33,855,149,000	974,536,083,000	999,802,379,000	855,691,231,000	804,742,917,000	447,822,311,000	830,217,074,000
13	BIMA	2014	14,178,332,149	17,770,602,672	286,688,094,220	279,150,207,182	104,058,578,348	118,007,059,098	67,985,322,290	111,032,818,723
	BIMA	2015	16,100,398,616	14,178,332,149	222,363,830,677	286,688,094,220	99,558,394,760	104,058,578,348	68,861,863,707	101,808,486,554

	BIMA	2016	19,704,026,401	16,100,398,616	172,109,865,924	222,363,830,677	92,041,274,561	99,558,394,760	68,335,687,060	95,799,834,661
	BIMA	2017	14,704,186,490	19,704,026,401	153,713,878,373	172,109,865,924	89,327,328,853	92,041,274,561	65,214,355,423	90,684,301,707
14	BRNA	2014	226,734,015,000	158,115,180,000	1,258,841,240,000	960,999,965,000	1,334,086,016,000	1,125,132,715,000	228,120,249,000	1,229,609,365,500
	BRNA	2015	240,231,544,000	226,734,015,000	1,278,353,442,000	1,258,841,240,000	1,820,783,911,000	1,334,085,916,000	225,357,243,000	1,577,434,913,500
	BRNA	2016	298,868,206,000	240,231,544,000	1,364,849,405,000	1,278,353,442,000	2,088,696,909,000	1,820,783,911,000	215,824,731,000	1,954,740,410,000
	BRNA	2017	180,451,872,000	298,868,206,000	792,923,018,000	1,364,849,405,000	1,391,492,852,000	2,088,696,909,000	37,482,726,000	1,740,094,880,500
15	BTON	2014	9,317,662,847	10,853,173,217	96,008,496,750	113,547,870,414	174,157,547,015	176,136,296,407	11,712,403,609	175,146,921,711
	BTON	2015	8,422,549,863	9,317,662,847	67,679,530,150	96,008,496,750	183,116,245,288	174,157,547,015	2,233,771,001	178,636,896,152
	BTON	2016	7,364,106,377	8,422,549,863	62,760,109,860	67,679,530,150	177,290,628,918	183,116,245,288	971,408,356	180,203,437,103
	BTON	2017	11,126,739,229	7,364,106,377	88,010,862,980	62,760,109,860	183,501,650,442	177,290,628,918	19,999,420,219	180,396,139,680
16	BUDI	2014	523,316,000,000	663,754,000,000	2,284,211,000,000	2,568,954,000,000	2,476,982,000,000	2,382,876,000,000	277,211,000,000	2,429,929,000,000
	BUDI	2015	919,096,000,000	523,316,000,000	2,378,805,000,000	2,284,211,000,000	3,265,953,000,000	2,476,982,000,000	220,581,000,000	2,871,467,500,000
	BUDI	2016	338,623,000,000	919,096,000,000	2,467,553,000,000	2,378,805,000,000	2,931,807,000,000	3,265,953,000,000	274,260,000,000	3,098,880,000,000
	BUDI	2017	448,159,000,000	338,623,000,000	2,510,578,000,000	2,467,553,000,000	2,939,456,000,000	2,931,807,000,000	347,799,000,000	2,935,631,500,000
17	CEKA	2014	315,050,325,217	283,864,064,723	3,701,868,790,192	2,531,881,182,546	1,284,150,037,341	1,069,627,299,747	223,779,129,005	1,176,888,668,544
	CEKA	2015	260,193,339,065	315,050,325,217	3,485,733,830,354	3,701,868,790,192	1,485,826,210,015	1,284,150,037,341	298,889,419,802	1,384,988,123,678
	CEKA	2016	282,360,634,308	260,193,339,065	4,115,541,761,173	3,485,733,830,354	1,425,964,152,418	1,485,826,210,015	434,938,508,827	1,455,895,181,217
	CEKA	2017	289,906,617,201	282,360,634,308	4,257,738,486,908	4,115,541,761,173	1,392,636,444,501	1,425,964,152,418	284,279,618,715	1,409,300,298,460
18	CINT	2014	64,899,705,308	50,308,071,780	283,443,541,586	288,128,866,854	365,091,839,717	262,915,458,679	94,709,191,553	314,003,649,198
	CINT	2015	50,155,339,778	64,899,705,308	315,229,890,328	283,443,541,586	382,807,494,765	365,091,839,717	105,283,407,862	373,949,667,241
	CINT	2016	46,012,037,510	50,155,339,778	327,426,146,630	315,229,890,328	399,336,626,636	382,807,494,765	96,629,833,614	391,072,060,701
	CINT	2017	37,802,302,981	46,012,037,510	373,955,852,243	327,426,146,630	476,577,841,605	399,336,626,636	125,203,516,697	437,957,234,121
19	CPIN	2014	3,159,286,000,000	2,503,169,000,000	29,150,275,000,000	25,662,992,000,000	20,862,439,000,000	15,722,197,000,000	4,134,255,000,000	18,292,318,000,000
	CPIN	2015	2,998,307,000,000	3,159,286,000,000	30,107,727,000,000	29,150,275,000,000	24,684,915,000,000	20,862,439,000,000	5,140,159,000,000	22,773,677,000,000
	CPIN	2016	2,316,015,000,000	2,998,307,000,000	38,256,857,000,000	30,107,727,000,000	24,204,994,000,000	24,684,915,000,000	6,513,635,000,000	24,444,954,500,000
	CPIN	2017	2,359,678,000,000	2,316,015,000,000	49,367,386,000,000	38,256,857,000,000	24,522,593,000,000	24,204,994,000,000	6,251,288,000,000	24,363,793,500,000
20	DLTA	2014	214,319,994,000	117,544,602,000	879,253,383,000	867,066,542,000	991,947,134,000	867,040,802,000	617,506,248,000	929,493,968,000

	DLTA	2015	148,289,344,000	214,319,994,000	699,506,819,000	879,253,383,000	1,038,321,916,000	991,947,134,000	466,353,551,000	1,015,134,525,000
	DLTA	2016	148,407,346,000	148,289,344,000	774,968,268,000	699,506,819,000	1,197,796,650,000	1,038,321,916,000	540,881,980,000	1,118,059,283,000
	DLTA	2017	146,029,615,000	148,407,346,000	777,308,328,000	774,968,268,000	1,340,842,765,000	1,197,796,650,000	574,271,361,000	1,269,319,707,500
21	DPNS	2014	13,123,911,989	15,090,426,809	132,775,925,237	131,333,196,189	268,877,322,944	256,372,669,050	33,868,130,156	262,624,995,997
	DPNS	2015	13,617,649,620	13,123,911,989	118,475,319,120	132,775,925,237	274,483,110,371	268,877,322,944	26,793,664,649	271,680,216,658
	DPNS	2016	10,276,286,000	13,617,649,620	115,940,711,050	118,475,319,120	296,129,565,784	274,483,110,371	29,492,303,776	285,306,338,078
	DPNS	2017	15,854,405,910	10,276,286,000	111,294,849,755	115,940,711,050	308,491,173,960	296,129,565,784	24,866,524,341	302,310,369,872
22	DVLA	2014	351,272,822,000	377,104,867,000	1,103,821,775,000	1,101,684,170,000	1,236,247,525,000	1,190,054,288,000	585,629,564,000	1,213,150,906,500
	DVLA	2015	398,510,527,000	351,272,822,000	1,306,098,136,000	1,103,821,775,000	1,376,278,237,000	1,236,247,525,000	677,733,217,000	1,306,262,881,000
	DVLA	2016	461,789,437,000	398,510,527,000	1,451,356,680,000	1,306,098,136,000	1,531,365,558,000	1,376,278,237,000	801,437,752,000	1,453,821,897,500
	DVLA	2017	478,939,527,000	461,789,437,000	1,575,647,308,000	1,451,356,680,000	1,640,886,147,000	1,531,365,558,000	893,956,419,000	1,586,125,852,500
23	EKAD	2014	73,793,333,708	62,545,480,155	526,573,620,057	418,668,758,096	411,348,790,570	343,601,504,089	133,789,614,829	377,475,147,330
	EKAD	2015	70,048,850,011	73,793,333,708	531,537,606,573	526,573,620,057	389,691,595,500	411,348,790,570	151,364,501,840	400,520,193,035
	EKAD	2016	81,737,871,362	70,048,850,011	568,638,832,579	531,537,606,573	702,508,630,708	389,691,595,500	198,207,942,498	546,100,113,104
	EKAD	2017	91,479,657,638	81,737,871,362	643,591,823,505	568,638,832,579	796,767,646,172	702,508,630,708	193,380,369,624	749,638,138,440
24	FASW	2014	811,094,229,923	887,116,633,258	5,456,935,920,101	4,960,825,518,081	5,581,000,723,345	5,692,060,407,681	576,510,502,781	5,636,530,565,513
	FASW	2015	680,663,107,867	811,094,229,923	4,959,998,929,211	5,456,935,920,101	6,993,634,266,969	5,581,000,723,345	389,955,185,428	6,287,317,495,157
	FASW	2016	1,112,719,990,712	680,663,107,867	5,874,745,032,615	4,959,998,929,211	8,583,223,835,997	6,993,634,266,969	1,178,582,869,109	7,788,429,051,483
	FASW	2017	1,343,802,997,582	1,112,719,990,712	7,337,185,138,762	5,874,745,032,615	9,369,891,776,775	8,583,223,835,997	1,413,187,974,750	8,976,557,806,386
25	GDST	2014	123,727,140,038	141,979,420,614	1,215,611,781,842	1,410,117,393,010	1,354,622,569,945	1,191,496,619,152	61,890,529,794	1,273,059,594,549
	GDST	2015	118,600,025,773	123,727,140,038	913,792,626,540	1,215,611,781,842	1,183,934,183,257	1,354,622,569,945	9,681,414,337	1,269,278,376,601
	GDST	2016	89,453,546,278	118,600,025,773	757,282,528,180	913,792,626,540	1,257,609,869,910	1,183,934,183,257	109,629,405,081	1,220,772,026,584
	GDST	2017	88,898,661,742	89,453,546,278	1,228,528,694,746	757,282,528,180	1,286,954,720,465	1,257,609,869,910	126,934,330,975	1,272,282,295,188
26	GGRM	2014	1,532,275,000,000	2,196,086,000,000	65,185,850,000,000	55,436,954,000,000	58,220,600,000,000	50,770,251,000,000	13,379,566,000,000	54,495,425,500,000
	GGRM	2015	1,568,098,000,000	1,532,275,000,000	70,365,573,000,000	65,185,850,000,000	63,505,413,000,000	58,220,600,000,000	15,485,611,000,000	60,863,006,500,000
	GGRM	2016	2,089,949,000,000	1,568,098,000,000	76,274,147,000,000	70,365,573,000,000	62,951,634,000,000	63,505,413,000,000	16,616,716,000,000	63,228,523,500,000
	GGRM	2017	2,229,097,000,000	2,089,949,000,000	83,305,925,000,000	76,274,147,000,000	66,759,930,000,000	62,951,634,000,000	18,221,662,000,000	64,855,782,000,000

27	GJTL	2014	2,068,574,000,000	2,077,769,000,000	13,070,734,000,000	12,352,917,000,000	16,042,897,000,000	15,350,754,000,000	2,445,143,000,000	15,696,825,500,000
	GJTL	2015	2,411,399,000,000	2,068,574,000,000	12,970,237,000,000	13,070,734,000,000	17,509,505,000,000	16,042,897,000,000	2,624,143,000,000	16,776,201,000,000
	GJTL	2016	3,136,246,000,000	2,411,399,000,000	13,633,556,000,000	12,970,237,000,000	18,697,779,000,000	17,509,505,000,000	3,195,293,000,000	18,103,642,000,000
	GJTL	2017	2,770,065,000,000	3,136,246,000,000	14,146,918,000,000	13,633,556,000,000	18,191,176,000,000	18,697,779,000,000	2,464,119,000,000	18,444,477,500,000
28	HDTX	2014	121,395,687,696	158,430,980,687	1,175,464,356,704	1,057,343,006,058	4,221,696,886,907	2,378,728,273,722	-34,522,663,000	3,300,212,580,315
	HDTX	2015	109,682,233,000	121,395,687,696	1,401,541,455,000	1,175,464,356,704	4,878,367,904,000	4,221,696,886,907	-81,214,211,000	4,550,032,395,454
	HDTX	2016	133,851,248,000	109,682,233,000	1,647,106,585,000	1,401,541,455,000	4,743,579,758,000	4,878,367,904,000	24,217,047,000	4,810,973,831,000
	HDTX	2017	25,298,298,000	133,851,248,000	1,293,363,942,000	1,647,106,585,000	4,035,086,385,000	4,743,579,758,000	-120,755,985,000	4,389,333,071,500
29	HMSP	2014	1,009,645,000,000	1,393,160,000,000	80,690,139,000,000	75,025,207,000,000	28,380,630,000,000	27,404,594,000,000	20,500,062,000,000	27,892,612,000,000
	HMSP	2015	2,458,742,000,000	1,009,645,000,000	89,069,306,000,000	80,690,139,000,000	38,010,724,000,000	28,380,630,000,000	21,764,389,000,000	33,195,677,000,000
	HMSP	2016	3,322,526,000,000	2,458,742,000,000	95,466,657,000,000	89,069,306,000,000	42,508,277,000,000	38,010,724,000,000	23,854,676,000,000	40,259,500,500,000
	HMSP	2017	3,597,922,000,000	3,322,526,000,000	99,091,484,000,000	95,466,657,000,000	43,141,063,000,000	42,508,277,000,000	24,215,842,000,000	42,824,670,000,000
30	ICBP	2014	2,695,540,000,000	2,454,553,000,000	30,022,463,000,000	25,094,681,000,000	24,910,211,000,000	21,267,470,000,000	8,100,305,000,000	23,088,840,500,000
	ICBP	2015	3,197,834,000,000	2,695,540,000,000	31,741,094,000,000	30,022,463,000,000	26,560,624,000,000	24,910,211,000,000	9,619,137,000,000	25,735,417,500,000
	ICBP	2016	3,721,206,000,000	3,197,834,000,000	34,466,069,000,000	31,741,094,000,000	28,901,948,000,000	26,560,624,000,000	10,859,314,000,000	27,731,286,000,000
	ICBP	2017	3,871,252,000,000	3,721,206,000,000	35,606,593,000,000	34,466,069,000,000	31,619,514,000,000	28,901,948,000,000	11,058,836,000,000	30,260,731,000,000
31	IGAR	2014	147,207,368,613	127,793,506,820	737,863,227,409	643,403,327,263	349,894,783,575	314,746,644,499	110,638,858,852	332,320,714,037
	IGAR	2015	125,281,326,453	147,207,368,613	677,331,846,043	737,863,227,409	383,936,040,590	349,894,783,575	101,236,602,078	366,915,412,083
	IGAR	2016	136,984,654,250	125,281,326,453	792,794,834,768	677,331,846,043	439,465,673,296	383,936,040,590	141,077,205,702	411,700,856,943
	IGAR	2017	138,818,678,276	136,984,654,250	761,926,952,217	792,794,834,768	513,022,591,574	439,465,673,296	128,959,721,036	476,244,132,435
32	IKAI	2014	44,453,295,315	31,247,588,201	262,321,356,543	211,523,292,543	518,546,655,125	482,057,048,870	26,436,574,903	500,301,851,998
	IKAI	2015	32,460,011,814	44,453,295,315	141,199,773,647	262,321,356,543	390,042,617,783	518,546,655,125	5,675,056,209	454,294,636,454
	IKAI	2016	10,137,283,268	32,460,011,814	83,772,635,083	141,199,773,647	265,028,561,223	390,042,617,783	-18,840,254,165	327,535,589,503
	IKAI	2017	1,286,740,000	10,137,283,268	13,297,423,000	83,772,635,083	229,825,182,000	265,028,561,223	-27,925,199,000	247,426,871,612
33	IMAS	2014	2,444,314,502,605	2,050,538,969,868	19,458,165,173,088	20,094,736,395,135	23,471,397,834,920	22,315,022,507,630	2,635,971,297,592	22,893,210,171,275
	IMAS	2015	2,192,410,040,464	2,444,314,502,605	18,099,979,783,215	19,458,165,173,088	24,860,957,839,497	23,471,397,834,920	2,747,641,864,601	24,166,177,837,209
	IMAS	2016	1,779,122,161,241	2,192,410,040,464	15,049,532,331,662	18,099,979,783,215	25,633,342,258,679	24,860,957,839,497	2,666,112,209,432	25,247,150,049,088

	IMAS	2017	2,126,681,181,110	1,779,122,161,241	15,359,437,288,255	15,049,532,331,662	31,375,311,299,854	25,633,342,258,679	3,069,558,501,238	28,504,326,779,267
34	IMPC	2014	166,250,123,978	178,310,667,742	1,413,257,059,355	1,241,626,476,735	1,736,709,881,127	1,644,814,289,797	528,815,029,665	1,690,762,085,462
	IMPC	2015	152,118,253,061	166,250,123,978	1,147,838,378,766	1,413,257,059,355	1,675,232,685,157	1,736,709,881,127	370,822,873,158	1,705,971,283,142
	IMPC	2016	186,530,793,550	152,118,253,061	1,135,296,191,546	1,147,838,378,766	2,276,031,922,082	1,675,232,685,157	406,028,240,727	1,975,632,303,620
	IMPC	2017	242,207,650,405	186,530,793,550	1,193,054,430,825	1,135,296,191,546	2,294,677,493,483	2,276,031,922,082	384,527,205,232	2,285,354,707,783
35	INAF	2014	196,478,418,634	273,388,733,369	1,381,436,578,115	1,337,498,191,710	1,248,343,275,406	1,294,510,669,195	312,426,176,597	1,271,426,972,301
	INAF	2015	196,212,717,489	196,478,418,634	1,621,898,667,657	1,381,436,578,115	1,533,708,564,241	1,248,343,275,406	330,054,446,623	1,391,025,919,824
	INAF	2016	215,059,269,961	196,212,717,489	1,674,702,722,328	1,621,898,667,657	1,381,633,321,120	1,533,708,564,241	336,908,968,011	1,457,670,942,681
	INAF	2017	311,245,514,019	215,059,269,961	455,445,615,437	1,674,702,722,328	1,203,169,923,100	1,381,633,321,120	118,168,767,439	1,292,401,622,110
36	INAI	2014	224,307,738,029	161,142,126,453	933,462,438,255	640,702,671,875	897,281,657,710	765,881,409,376	110,874,690,949	831,581,533,543
	INAI	2015	447,292,024,486	224,307,738,029	1,384,675,922,166	933,462,438,255	1,330,259,296,537	897,281,657,710	167,805,109,218	1,113,770,477,124
	INAI	2016	537,147,728,751	447,292,024,486	1,284,510,320,664	1,384,675,922,166	1,339,032,413,455	1,330,259,296,537	173,133,144,950	1,334,645,854,996
	INAI	2017	419,444,191,279	537,147,728,751	980,285,748,450	1,284,510,320,664	1,213,916,545,120	1,339,032,413,455	184,808,759,075	1,276,474,479,288
37	INCI	2014	17,177,954,120	15,676,727,807	110,023,088,698	81,244,267,131	147,992,617,351	136,142,063,219	23,713,934,143	142,067,340,285
	INCI	2015	26,413,647,515	17,177,954,120	136,668,408,270	110,023,088,698	169,546,066,314	147,992,617,351	33,391,987,170	158,769,341,833
	INCI	2016	46,741,563,765	26,413,647,515	176,067,561,639	136,668,408,270	269,351,381,344	169,546,066,314	42,295,974,908	219,448,723,829
	INCI	2017	68,928,603,979	46,741,563,765	269,706,737,385	176,067,561,639	303,788,390,330	269,351,381,344	60,256,903,640	286,569,885,837
38	INDF	2014	3,540,639,000,000	4,736,631,000,000	63,594,452,000,000	55,623,657,000,000	85,938,885,000,000	77,611,416,000,000	17,049,806,000,000	81,775,150,500,000
	INDF	2015	4,255,814,000,000	3,540,639,000,000	64,061,947,000,000	63,594,452,000,000	91,831,526,000,000	85,938,885,000,000	17,258,058,000,000	88,885,205,500,000
	INDF	2016	4,616,846,000,000	4,255,814,000,000	66,750,317,000,000	64,061,947,000,000	82,174,515,000,000	91,831,526,000,000	19,428,440,000,000	87,003,020,500,000
	INDF	2017	5,039,733,000,000	4,616,846,000,000	70,186,618,000,000	66,750,317,000,000	87,939,488,000,000	82,174,515,000,000	19,868,522,000,000	85,057,001,500,000
39	INDS	2014	339,238,666,166	309,563,107,747	1,866,977,260,105	1,702,447,098,851	2,282,666,078,493	2,196,518,364,473	318,613,870,396	2,239,592,221,483
	INDS	2015	311,321,676,826	339,238,666,166	1,659,505,639,261	1,866,977,260,105	2,553,928,346,219	2,282,666,078,493	184,512,158,693	2,418,297,212,356
	INDS	2016	296,007,139,375	311,321,676,826	1,637,036,790,119	1,659,505,639,261	2,477,272,502,538	2,553,928,346,219	253,952,633,971	2,515,600,424,379
	INDS	2017	350,020,278,334	296,007,139,375	1,967,982,902,772	1,637,036,790,119	2,434,617,337,849	2,477,272,502,538	381,516,071,579	2,455,944,920,194
40	INTP	2014	2,670,993,000,000	2,518,588,000,000	19,996,264,000,000	18,691,286,000,000	28,884,635,000,000	26,607,241,000,000	9,106,227,000,000	27,745,938,000,000
	INTP	2015	2,534,690,000,000	2,670,993,000,000	17,798,055,000,000	19,996,264,000,000	27,638,360,000,000	28,884,973,000,000	7,909,136,000,000	28,261,666,500,000

	INTP	2016	2,605,323,000,000	2,534,690,000,000	15,361,894,000,000	17,798,055,000,000	30,150,580,000,000	27,638,360,000,000	6,331,461,000,000	28,894,470,000,000
	INTP	2017	2,484,800,000,000	2,605,323,000,000	14,431,211,000,000	15,361,894,000,000	28,863,676,000,000	30,150,580,000,000	5,007,721,000,000	29,507,128,000,000
41	JECC	2014	472,886,670,000	512,109,793,000	1,493,012,114,000	1,490,073,098,000	1,062,476,023,000	1,239,821,716,000	168,483,111,000	1,151,148,869,500
	JECC	2015	464,433,968,000	472,886,670,000	1,663,335,876,000	1,493,012,114,000	1,358,464,081,000	1,062,476,023,000	184,583,214,000	1,210,470,052,000
	JECC	2016	526,090,058,000	464,433,968,000	2,037,784,842,000	1,663,335,876,000	1,587,210,576,000	1,358,464,081,000	348,696,642,000	1,472,837,328,500
	JECC	2017	500,982,874,000	526,090,058,000	2,184,518,893,000	2,037,784,842,000	1,927,985,352,000	1,587,210,576,000	305,448,316,000	1,757,597,964,000
42	JKSW	2014	87,584,299,829	77,603,599,920	86,480,258,028	91,708,035,390	302,951,001,725	262,386,019,471	-1,969,642,402	282,668,510,598
	JKSW	2015	76,216,472,316	87,584,299,829	143,408,228,411	86,480,258,028	265,280,458,589	302,951,001,725	-15,538,588,633	284,115,730,157
	JKSW	2016	81,001,930,127	76,216,472,316	256,234,745,701	143,408,228,411	273,181,586,009	265,280,458,589	5,449,548,153	269,231,022,299
	JKSW	2017	70,762,856,218	81,001,930,127	11,819,781,048	256,234,745,701	252,294,581,992	273,181,586,009	130,068,479	262,738,084,001
43	JPFA	2014	1,242,642,000,000	1,197,356,000,000	24,458,880,000,000	21,412,085,000,000	15,730,435,000,000	14,917,590,000,000	3,425,574,000,000	15,324,012,500,000
	JPFA	2015	1,199,675,000,000	1,242,642,000,000	25,022,913,000,000	24,458,880,000,000	17,159,466,000,000	15,730,435,000,000	3,993,001,000,000	16,444,950,500,000
	JPFA	2016	1,211,728,000,000	1,199,675,000,000	27,063,310,000,000	25,022,913,000,000	19,251,026,000,000	17,159,466,000,000	5,478,898,000,000	18,205,246,000,000
	JPFA	2017	1,540,603,000,000	1,211,728,000,000	29,602,688,000,000	27,063,310,000,000	21,088,870,000,000	19,251,026,000,000	5,030,946,000,000	20,169,948,000,000
44	JPRS	2014	159,411,872,894	84,866,827,313	313,636,426,234	195,247,201,170	370,967,708,751	376,540,741,943	5,063,636,150	373,754,225,347
	JPRS	2015	158,501,932,987	159,411,872,894	143,326,451,256	313,636,426,234	363,265,042,157	370,967,708,751	-23,342,564,230	367,116,375,454
	JPRS	2016	152,111,221,542	158,501,932,987	120,691,469,840	143,326,451,256	351,318,309,863	363,265,042,157	497,128,173	357,291,676,010
	JPRS	2017	152,564,159,372	152,111,221,542	244,324,396,080	120,691,469,840	357,404,148,034	351,318,309,863	6,308,280,198	354,361,228,949
45	KAEF	2014	514,930,240,224	546,585,423,955	4,521,024,379,759	4,348,073,988,385	2,968,184,626,297	2,471,939,548,890	1,385,482,060,160	2,720,062,087,594
	KAEF	2015	555,352,208,059	514,930,240,224	4,860,371,483,524	4,521,024,379,759	3,236,224,076,311	2,968,184,626,297	1,536,752,186,309	3,102,204,351,304
	KAEF	2016	710,031,996,055	555,352,208,059	5,811,502,656,431	4,860,371,483,524	4,612,562,541,064	3,236,224,076,311	1,863,895,723,868	3,924,393,308,688
	KAEF	2017	930,000,056,805	710,031,996,055	6,127,479,369,403	5,811,502,656,431	6,096,148,972,533	4,612,562,541,064	2,201,879,645,113	5,354,355,756,799
46	KBLI	2014	466,155,532,745	478,367,534,978	2,384,078,038,239	2,572,350,076,614	1,340,881,252,563	1,337,022,291,951	211,544,126,507	1,338,951,772,257
	KBLI	2015	535,948,929,741	466,155,532,745	2,662,038,531,021	2,384,078,038,239	1,551,799,840,976	1,337,351,473,763	285,257,847,197	1,444,575,657,370
	KBLI	2016	529,785,330,337	535,948,929,741	2,812,196,217,447	2,662,038,531,021	1,871,422,416,044	1,551,799,840,976	534,068,568,694	1,711,611,128,510
	KBLI	2017	728,377,546,685	529,785,330,337	3,186,704,707,526	2,812,196,217,447	3,013,760,616,985	1,871,422,416,044	514,762,288,222	2,442,591,516,515
47	KBLM	2014	217,998,356,376	214,289,622,785	919,537,870,594	1,032,787,438,869	647,249,655,440	654,296,256,935	78,342,291,338	650,772,956,188

	KBLM	2015	188,382,157,321	217,998,356,376	967,710,339,797	919,537,870,594	654,385,717,061	647,696,854,298	97,615,101,755	651,041,285,680
	KBLM	2016	125,811,633,199	188,382,157,321	987,409,109,474	967,710,339,797	639,091,366,917	654,385,717,061	102,704,178,403	646,738,541,989
	KBLM	2017	225,854,420,637	125,811,633,199	1,215,476,677,995	987,409,109,474	1,235,198,847,468	639,091,366,917	105,904,866,285	937,145,107,193
48	KBRI	2014	35,674,876,373	410,863,402	34,719,548,322	11,868,785,724	1,299,315,036,743	788,749,190,752	11,615,403,466	1,044,032,113,748
	KBRI	2015	81,084,809,559	35,674,876,373	241,207,422,568	34,719,548,322	1,455,931,208,462	1,299,315,036,743	19,170,583,401	1,377,623,122,603
	KBRI	2016	66,478,156,631	81,084,809,559	161,367,353,686	241,207,422,568	1,263,726,833,318	1,455,931,208,462	-33,560,243,868	1,359,829,020,890
	KBRI	2017	58,025,845,081	66,478,156,631	144,027,720,203	161,367,353,686	1,171,234,610,856	1,263,726,833,318	-35,124,460,733	1,217,480,722,087
49	KDSI	2014	296,104,466,395	236,586,529,881	1,626,232,662,544	1,386,314,584,485	952,177,443,047	850,233,842,186	230,312,797,183	901,205,642,617
	KDSI	2015	331,594,826,930	296,104,466,395	1,713,946,192,967	1,626,232,662,544	1,177,093,668,866	952,177,443,047	221,684,267,562	1,064,635,555,957
	KDSI	2016	366,702,067,522	331,594,826,930	1,995,337,146,834	1,713,946,192,967	1,142,273,020,550	1,177,093,668,866	273,394,631,142	1,159,683,344,708
	KDSI	2017	415,080,462,642	366,702,067,522	2,245,519,457,754	1,995,337,146,834	1,328,291,727,616	1,142,273,020,550	313,042,816,497	1,235,282,374,083
50	KICI	2014	9,593,155,210	9,466,908,518	102,971,318,497	99,029,696,717	96,745,744,221	98,295,722,100	20,532,170,990	97,520,733,161
	KICI	2015	9,169,136,579	9,593,155,210	91,734,724,118	102,971,318,497	133,831,888,816	96,745,744,221	18,397,929,690	115,288,816,519
	KICI	2016	17,374,100,610	9,169,136,579	99,382,027,031	91,734,724,118	139,809,135,385	133,831,888,816	17,899,231,691	136,820,512,101
	KICI	2017	15,992,752,679	17,374,100,610	113,414,715,049	99,382,027,031	149,420,009,884	139,809,135,385	29,030,942,703	144,614,572,635
51	KLBF	2014	2,346,943,653,265	2,145,218,904,462	17,368,532,547,558	16,002,131,057,048	12,425,032,367,729	11,319,399,302,160	8,475,806,592,013	11,872,215,834,945
	KLBF	2015	2,354,779,771,919	2,346,943,653,265	17,887,464,223,321	17,368,532,547,558	13,696,417,381,439	12,439,267,396,015	8,591,576,935,970	13,067,842,388,727
	KLBF	2016	2,631,206,429,124	2,354,779,771,919	19,374,230,957,505	17,887,464,223,321	15,226,009,210,657	13,696,417,381,439	9,487,968,305,032	14,461,213,296,048
	KLBF	2017	2,876,417,348,634	2,631,206,429,124	20,182,120,166,616	19,374,230,957,505	16,616,239,416,335	15,226,009,210,657	9,812,283,473,000	15,921,124,313,496
52	KRAH	2014	87,354,499,797	81,055,375,256	286,048,380,773	307,864,659,331	479,240,512,199	329,229,682,963	130,963,750,712	404,235,097,581
	KRAH	2015	80,274,036,363	87,354,499,797	283,205,794,372	286,048,380,773	533,537,626,101	479,240,512,199	93,676,112,690	506,389,069,150
	KRAH	2016	77,690,556,719	80,274,036,363	312,547,508,818	283,205,794,372	598,711,565,464	533,537,626,101	110,954,390,606	566,124,595,783
	KRAH	2017	60,745,424,392	77,690,556,719	263,264,762,260	312,547,508,818	645,953,214,546	598,711,565,464	45,646,933,236	622,332,390,005
53	LION	2014	79,221,770,890	60,832,254,547	377,622,622,150	333,674,349,966	600,102,716,315	498,567,897,161	146,600,709,115	549,335,306,738
	LION	2015	94,307,316,712	79,221,770,890	389,251,192,409	377,622,622,150	639,330,150,373	600,102,716,315	142,274,258,897	619,716,433,344
	LION	2016	107,757,594,823	94,307,316,712	379,137,149,036	389,251,192,409	685,812,995,987	639,330,150,373	154,964,853,494	662,571,573,180
	LION	2017	109,192,118,775	107,757,594,823	349,690,796,141	379,137,149,036	681,937,947,736	685,812,995,987	123,426,288,301	683,875,471,862

54	LMPI	2014	249,978,404,590	228,519,632,552	513,547,309,970	676,111,070,762	808,892,238,344	822,189,506,877	102,712,335,826	815,540,872,611
	LMPI	2015	241,723,792,912	249,978,404,590	452,693,585,202	513,547,309,970	793,093,512,600	808,892,238,344	104,844,185,001	800,992,875,472
	LMPI	2016	259,804,167,760	241,723,792,912	411,945,398,299	452,693,585,202	810,364,824,722	793,093,512,600	102,363,543,127	801,729,168,661
	LMPI	2017	237,968,647,525	259,804,167,760	411,144,165,006	411,945,398,299	834,548,374,286	810,364,824,722	80,796,508,509	822,456,599,504
55	LMSH	2014	24,106,193,844	24,299,962,987	249,072,012,369	256,210,760,822	139,915,598,255	141,697,598,705	17,151,913,246	140,806,598,480
	LMSH	2015	20,876,982,285	24,106,193,844	174,598,965,938	249,072,012,369	133,782,751,041	139,915,598,255	10,380,338,195	136,849,174,648
	LMSH	2016	19,348,826,694	20,876,982,285	157,855,084,036	174,598,965,938	162,828,169,250	133,782,751,041	18,459,654,625	148,305,460,146
	LMSH	2017	17,642,819,503	19,348,826,694	224,371,164,551	157,855,084,036	161,163,426,840	162,828,169,250	27,954,414,342	161,995,798,045
56	LPIN	2014	18,762,929,663	15,566,376,186	70,155,464,867	77,231,127,337	185,595,748,325	196,390,816,224	19,336,706,125	190,993,282,275
	LPIN	2015	19,097,955,832	18,762,929,663	77,790,171,689	70,155,464,867	324,054,785,283	185,595,748,325	22,550,944,076	254,825,266,804
	LPIN	2016	20,211,708,795	19,097,955,832	141,746,864,032	77,790,171,689	477,838,306,256	324,054,785,283	51,659,339,745	400,946,545,770
	LPIN	2017	24,170,705,935	20,211,708,795	102,949,173,758	141,746,864,032	268,116,498,330	477,838,306,256	25,746,035,034	372,977,402,293
57	MAIN	2014	463,895,660,000	301,796,023,000	4,502,078,127,000	4,193,082,465,000	3,530,183,618,000	2,214,398,692,000	322,326,998,000	2,872,291,155,000
	MAIN	2015	440,819,308,000	463,895,660,000	4,775,014,772,000	4,502,078,127,000	3,962,068,064,000	3,531,219,815,000	539,915,608,000	3,746,643,939,500
	MAIN	2016	418,447,977,000	440,819,308,000	5,246,340,041,000	4,775,014,772,000	3,919,764,494,000	3,962,068,064,000	923,922,261,000	3,940,916,279,000
	MAIN	2017	440,951,649,000	418,447,977,000	5,441,395,835,000	5,246,340,041,000	4,072,245,477,000	3,919,764,494,000	564,447,616,000	3,996,004,985,500
58	MBTO	2014	303,203,625,220	277,580,729,491	671,398,849,823	641,284,586,295	619,383,082,066	611,769,745,328	339,674,888,960	615,576,413,697
	MBTO	2015	336,758,454,297	303,203,625,220	694,782,752,351	671,398,849,823	648,899,377,240	619,383,082,066	342,250,978,448	634,141,229,653
	MBTO	2016	346,657,795,260	336,758,454,297	685,443,920,925	694,782,752,351	709,959,168,088	648,899,377,240	357,708,411,800	679,429,272,664
	MBTO	2017	387,774,286,090	346,657,795,260	731,577,343,628	685,443,920,925	780,669,761,787	709,959,168,088	375,780,524,693	745,314,464,938
59	MERK	2014	143,402,727,000	136,435,794,000	863,207,535,000	805,746,000,000	711,055,830,000	696,946,318,000	458,606,774,000	704,001,074,000
	MERK	2015	161,529,606,000	143,402,727,000	983,446,471,000	863,207,535,000	641,646,818,000	716,599,526,000	496,256,312,000	679,123,172,000
	MERK	2016	149,184,469,000	161,529,606,000	1,034,806,890,000	983,446,471,000	743,934,894,000	641,646,818,000	542,193,220,000	692,790,856,000
	MERK	2017	211,148,780,000	149,184,469,000	1,156,648,155,000	1,034,806,890,000	847,006,544,000	743,934,894,000	587,994,724,000	795,470,719,000
60	MLBI	2014	382,051,000,000	325,807,000,000	2,988,501,000,000	3,561,989,000,000	2,231,051,000,000	1,782,148,000,000	1,805,922,000,000	2,006,599,500,000
	MLBI	2015	209,771,000,000	382,051,000,000	2,696,318,000,000	2,988,501,000,000	2,100,853,000,000	2,231,051,000,000	1,561,413,000,000	2,165,952,000,000
	MLBI	2016	289,580,000,000	209,771,000,000	3,263,311,000,000	2,696,318,000,000	2,275,038,000,000	2,100,853,000,000	2,147,744,000,000	2,187,945,500,000

	MLBI	2017	572,397,000,000	289,580,000,000	3,389,736,000,000	3,263,311,000,000	2,510,078,000,000	2,275,038,000,000	2,271,704,000,000	2,392,558,000,000
61	MLIA	2014	550,188,973,000	506,103,231,000	5,629,696,723,000	5,197,009,630,000	7,215,152,320,000	7,189,899,445,000	1,269,081,798,000	7,202,525,882,500
	MLIA	2015	432,343,271,000	550,188,973,000	5,713,989,433,000	5,629,696,723,000	7,125,800,277,000	7,215,152,320,000	953,705,533,000	7,170,476,298,500
	MLIA	2016	478,664,545,000	432,343,271,000	5,793,737,618,000	5,713,989,433,000	7,723,578,677,000	7,125,800,277,000	954,520,032,000	7,424,689,477,000
	MLIA	2017	593,638,841,000	478,664,545,000	6,277,135,709,000	5,793,737,618,000	5,186,685,608,000	7,723,578,677,000	1,132,213,833,000	6,455,132,142,500
62	MRAT	2014	216,615,051,138	154,536,701,075	434,747,101,600	358,127,545,503	498,786,376,745	439,583,727,200	246,996,856,171	469,185,051,973
	MRAT	2015	229,770,502,718	216,615,051,138	428,092,732,505	434,747,101,600	497,090,038,108	498,786,376,745	246,545,606,138	497,938,207,427
	MRAT	2016	217,260,853,732	229,770,502,718	344,361,345,265	428,092,732,505	483,037,173,864	497,090,038,108	202,098,310,596	490,063,605,986
	MRAT	2017	211,442,312,219	217,260,853,732	344,678,666,245	344,361,345,265	497,354,419,089	483,037,173,864	199,569,393,598	490,195,796,477
63	MYOR	2014	3,046,371,390,443	2,796,178,546,173	14,169,088,278,238	12,017,837,133,337	10,291,108,029,334	9,710,223,454,000	2,535,225,808,768	10,000,665,741,667
	MYOR	2015	3,368,430,940,065	3,046,371,390,443	14,818,730,635,847	14,169,088,278,238	11,342,715,686,221	10,291,108,029,334	4,198,336,120,007	10,816,911,857,778
	MYOR	2016	4,364,284,552,253	3,368,430,940,065	18,349,959,898,358	14,818,730,635,847	12,922,421,859,142	11,342,715,686,221	4,900,422,455,912	12,132,568,772,682
	MYOR	2017	5,744,121,818,525	4,364,284,552,253	20,816,673,946,473	18,349,959,898,358	14,915,849,800,251	12,922,421,859,142	4,975,054,755,396	13,919,135,829,697
64	MYRX	2014	94,051,200,000	0	266,364,733,098	170,001,502,745	5,723,420,360,339	5,335,862,891,977	99,188,609,079	5,529,641,626,158
	MYRX	2015	94,051,200,000	94,051,200,000	81,857,545,455	266,364,733,098	8,298,894,990,882	5,723,420,360,339	29,417,431,089	7,011,157,675,611
	MYRX	2016	25,771,523,967	94,051,200,000	740,024,385,759	81,857,545,455	8,410,268,542,375	8,298,894,990,882	417,047,439,808	8,354,581,766,629
	MYRX	2017	690,951,902	25,771,523,967	885,133,359,302	740,024,385,759	10,008,169,293,650	8,410,268,542,375	299,476,045,893	9,209,218,918,013
65	MYTX	2014	165,100,000,000	140,597,000,000	2,129,058,000,000	1,900,302,000,000	2,041,304,000,000	2,095,468,000,000	-18,301,000,000	2,068,386,000,000
	MYTX	2015	134,782,000,000	165,100,000,000	1,891,190,000,000	2,129,058,000,000	1,944,326,000,000	2,041,304,000,000	-90,941,000,000	1,992,815,000,000
	MYTX	2016	108,739,000,000	134,782,000,000	1,296,753,000,000	1,891,190,000,000	1,619,757,000,000	1,944,326,000,000	-49,465,000,000	1,782,041,500,000
	MYTX	2017	231,106,000,000	108,739,000,000	1,640,409,000,000	1,296,753,000,000	3,458,737,000,000	1,619,757,000,000	-25,978,000,000	2,539,247,000,000
66	NIPS	2014	323,849,076,000	255,206,554,000	1,015,868,035,000	911,064,069,000	1,206,854,399,000	798,407,625,000	180,654,276,000	1,002,631,012,000
	NIPS	2015	320,245,088,000	323,849,076,000	987,862,829,000	1,015,868,035,000	1,547,720,090,000	1,206,854,399,000	182,663,703,000	1,377,287,244,500
	NIPS	2016	321,825,198,000	320,245,088,000	1,039,635,856,000	987,862,829,000	1,777,956,390,000	1,547,720,090,000	178,644,550,000	1,662,838,240,000
	NIPS	2017	343,155,072,000	321,825,198,000	1,077,046,664,000	1,039,635,856,000	1,897,962,447,000	1,777,956,390,000	167,412,395,000	1,837,959,418,500
67	PICO	2014	101,192,474,458	93,162,013,325	694,332,286,638	684,448,835,916	626,626,507,164	621,507,483,388	81,977,061,185	624,066,995,276
	PICO	2015	86,416,820,880	101,192,474,458	699,310,599,565	694,332,286,638	605,788,310,444	626,626,507,164	81,840,431,677	616,207,408,804

	PICO	2016	88,845,982,857	86,416,820,880	705,730,705,044	699,310,599,565	638,566,761,462	605,788,310,444	83,214,633,621	622,177,535,953
	PICO	2017	168,420,861,215	88,845,982,857	747,064,722,530	705,730,705,044	720,238,957,745	638,566,761,462	93,751,702,777	679,402,859,604
68	PRAS	2014	96,765,430,412	58,836,142,975	445,664,542,004	316,174,631,298	1,286,827,899,805	795,630,254,209	75,689,594,509	1,041,229,077,007
	PRAS	2015	58,529,352,855	96,765,430,412	469,645,085,526	445,664,542,004	1,535,656,724,413	1,286,827,899,805	83,265,191,070	1,411,242,312,109
	PRAS	2016	58,078,054,851	58,529,352,855	366,709,612,329	469,645,085,526	1,596,466,547,662	1,531,742,052,164	73,264,712,908	1,564,104,299,913
	PRAS	2017	66,272,222,280	58,078,054,851	348,471,154,143	366,709,612,329	1,542,243,721,302	1,596,466,547,662	75,074,813,864	1,569,355,134,482
69	PSDN	2014	88,127,207,810	70,797,524,184	975,081,057,089	1,279,553,071,584	620,928,440,332	681,832,333,141	98,147,286,300	651,380,386,737
	PSDN	2015	45,024,629,144	88,127,207,810	920,352,848,084	975,081,057,089	620,398,854,182	620,928,440,332	106,515,863,292	620,663,647,257
	PSDN	2016	64,745,242,474	45,024,629,144	932,905,806,441	920,352,848,084	653,796,725,408	620,398,854,182	118,284,944,655	637,097,789,795
	PSDN	2017	94,365,538,924	64,745,242,474	1,399,580,416,996	932,905,806,441	690,979,867,049	653,796,725,408	195,093,469,931	672,388,296,229
70	PYFA	2014	39,596,938,982	30,273,751,470	222,302,407,528	192,555,731,180	172,736,624,689	175,118,921,406	141,343,096,337	173,927,773,048
	PYFA	2015	30,245,569,598	39,596,938,982	217,843,921,422	222,302,407,528	159,951,537,229	172,736,624,689	137,984,363,341	166,344,080,959
	PYFA	2016	38,716,265,872	30,245,569,598	216,951,583,953	217,843,921,422	167,062,795,608	159,951,537,229	135,315,753,553	163,507,166,419
	PYFA	2017	37,327,885,021	38,716,265,872	223,002,490,278	216,951,583,953	159,563,931,041	167,062,795,608	134,975,794,335	163,313,363,325
71	RICY	2014	248,485,303,193	259,510,134,163	1,185,443,580,242	984,185,102,135	1,170,752,424,106	1,109,865,329,758	241,556,240,526	1,140,308,876,932
	RICY	2015	250,418,607,191	248,485,303,193	1,111,051,293,008	1,185,443,580,242	1,198,193,867,892	1,170,752,424,106	287,767,210,996	1,184,473,145,999
	RICY	2016	287,866,446,278	250,418,607,191	1,221,519,096,811	1,111,051,293,008	1,288,683,925,066	1,198,193,867,892	275,149,386,662	1,243,438,896,479
	RICY	2017	294,789,918,370	287,866,446,278	1,600,432,168,098	1,221,519,096,811	1,374,444,788,282	1,288,683,925,066	308,559,101,478	1,331,564,356,674
72	RMBA	2014	731,761,000,000	271,884,000,000	14,091,156,000,000	12,273,615,000,000	10,250,546,000,000	9,232,016,000,000	1,518,326,000,000	9,741,281,000,000
	RMBA	2015	529,756,000,000	731,761,000,000	16,814,352,000,000	14,091,156,000,000	12,667,314,000,000	10,250,546,000,000	1,715,363,000,000	11,458,930,000,000
	RMBA	2016	1,257,712,000,000	529,756,000,000	19,228,981,000,000	16,814,352,000,000	13,470,943,000,000	12,667,314,000,000	2,121,031,000,000	13,069,128,500,000
	RMBA	2017	1,549,277,000,000	1,257,712,000,000	20,258,870,000,000	19,228,981,000,000	14,083,598,000,000	13,470,943,000,000	2,098,017,000,000	13,777,270,500,000
73	ROTI	2014	213,306,120,787	182,707,148,115	1,880,262,901,697	1,505,519,937,691	2,142,894,276,216	1,822,689,047,108	901,421,463,180	1,982,791,661,662
	ROTI	2015	248,671,775,050	213,306,120,787	2,174,501,712,899	1,880,262,901,697	2,706,323,637,034	2,142,894,276,216	1,154,990,279,069	2,424,608,956,625
	ROTI	2016	280,381,386,519	248,671,775,050	2,521,920,968,213	2,174,501,712,899	2,919,640,858,718	2,706,323,637,034	1,301,088,371,208	2,812,982,247,876
	ROTI	2017	324,917,530,235	280,381,386,519	2,491,100,179,560	2,521,920,968,213	4,559,573,709,411	2,919,640,858,718	1,307,930,827,052	3,739,607,284,065
74	SCCO	2014	839,963,857,293	798,936,744,420	3,703,267,949,291	3,751,042,310,613	1,656,007,190,010	1,762,032,300,123	332,464,984,770	1,709,019,745,067

	SCCO	2015	712,904,601,474	839,963,857,293	3,533,081,041,052	3,703,267,949,291	1,773,144,328,632	1,656,007,190,010	339,223,474,049	1,714,575,759,321
	SCCO	2016	589,745,189,803	712,904,601,474	3,742,637,722,322	3,533,081,041,052	2,449,935,491,586	1,773,144,328,632	560,214,144,571	2,111,539,910,109
	SCCO	2017	780,650,761,560	589,745,189,803	4,440,404,595,541	3,742,637,722,322	4,014,244,589,706	2,449,935,491,586	531,482,876,735	3,232,090,040,646
75	SIDO	2014	322,556,000,000	329,975,000,000	2,197,907,000,000	2,372,364,000,000	2,821,399,000,000	2,951,507,000,000	839,565,000,000	2,886,453,000,000
	SIDO	2015	335,600,000,000	322,556,000,000	2,218,536,000,000	2,197,907,000,000	2,796,111,000,000	2,821,399,000,000	883,365,000,000	2,808,755,000,000
	SIDO	2016	367,204,000,000	335,600,000,000	2,561,806,000,000	2,218,536,000,000	2,987,614,000,000	2,796,111,000,000	1,067,664,000,000	2,891,862,500,000
	SIDO	2017	427,322,000,000	367,204,000,000	2,573,840,000,000	2,561,806,000,000	3,158,198,000,000	2,987,614,000,000	1,161,959,000,000	3,072,906,000,000
76	SIPD	2014	432,110,287,781	431,547,275,995	2,505,575,102,503	3,854,271,748,057	2,800,914,553,878	3,155,680,394,480	378,004,962,574	2,978,297,474,179
	SIPD	2015	251,852,212,190	432,110,287,781	2,113,148,210,101	2,505,575,102,503	2,246,770,166,899	2,800,914,553,878	184,202,062,928	2,523,842,360,389
	SIPD	2016	283,660,525,394	251,852,212,190	2,427,199,231,761	2,113,148,210,101	2,567,211,193,259	2,246,770,166,899	441,904,596,718	2,406,990,680,079
	SIPD	2017	288,686,000,000	283,660,525,394	2,449,961,000,000	2,427,199,231,761	2,239,699,000,000	2,567,211,193,259	246,274,000,000	2,403,455,096,630
77	SKBM	2014	109,126,959,276	138,194,772,290	1,480,764,903,724	1,296,618,257,503	649,534,031,113	497,652,557,672	189,511,894,052	573,593,294,393
	SKBM	2015	94,300,351,510	109,126,959,276	1,362,245,580,664	1,480,764,903,724	764,484,248,710	649,534,031,113	174,998,606,775	707,009,139,912
	SKBM	2016	158,097,017,422	94,300,351,510	1,501,115,928,446	1,362,245,580,664	1,001,657,012,004	764,484,248,710	186,037,045,425	883,070,630,357
	SKBM	2017	200,512,105,090	158,097,017,422	1,841,487,199,828	1,501,115,928,446	1,623,027,475,045	1,001,657,012,004	186,165,342,708	1,312,342,243,525
78	SKLT	2014	80,739,523,896	73,310,895,950	681,419,524,161	567,048,547,543	331,574,891,637	301,989,488,699	154,628,009,308	316,782,190,168
	SKLT	2015	88,088,524,441	80,739,523,896	745,107,731,208	681,419,524,161	377,110,748,359	331,574,891,637	183,921,913,125	354,342,819,998
	SKLT	2016	109,858,436,107	88,088,524,441	833,850,372,883	745,107,731,208	568,239,939,951	377,110,748,359	214,518,332,233	472,675,344,155
	SKLT	2017	120,296,300,417	109,858,436,107	914,188,759,779	833,850,372,883	636,284,210,210	568,239,939,951	237,003,886,568	602,262,075,081
79	SMBR	2014	80,553,246,000	35,736,258,000	1,214,914,932,000	1,168,607,832,000	2,926,360,857,000	2,711,416,335,000	379,179,424,000	2,818,888,596,000
	SMBR	2015	39,417,460,000	80,553,246,000	1,461,248,284,000	1,214,914,932,000	3,268,667,933,000	2,926,360,857,000	493,579,052,000	3,097,514,395,000
	SMBR	2016	212,743,218,000	39,417,460,000	1,522,808,093,000	1,461,248,284,000	4,368,876,996,000	3,268,667,933,000	510,998,407,000	3,818,772,464,500
	SMBR	2017	407,668,445,000	212,743,218,000	1,551,524,990,000	1,522,808,093,000	5,060,337,248,000	4,368,876,996,000	472,818,451,000	4,714,607,122,000
80	SMCB	2014	1,035,277,000,000	957,856,000,000	10,528,723,000,000	9,686,262,000,000	17,195,352,000,000	14,894,990,000,000	2,776,265,000,000	16,045,171,000,000
	SMCB	2015	1,069,607,000,000	1,035,277,000,000	9,239,022,000,000	9,483,612,000,000	17,321,565,000,000	17,195,352,000,000	2,139,445,000,000	17,258,458,500,000
	SMCB	2016	1,040,587,000,000	1,113,648,000,000	9,458,403,000,000	9,239,022,000,000	19,763,133,000,000	17,321,565,000,000	1,930,866,000,000	18,542,349,000,000
	SMCB	2017	1,208,291,000,000	1,040,587,000,000	9,382,120,000,000	9,458,403,000,000	19,626,403,000,000	19,763,133,000,000	1,874,126,000,000	19,694,768,000,000

81	SMGR	2014	3,301,247,304,000	2,825,108,640,000	26,987,035,135,000	24,501,240,780,000	34,331,674,737,000	30,792,884,092,000	11,578,877,275,000	32,562,279,414,500
	SMGR	2015	3,543,839,969,000	3,301,247,304,000	26,948,004,471,000	26,987,035,135,000	38,153,118,932,000	34,314,666,027,000	10,645,996,373,000	36,233,892,479,500
	SMGR	2016	3,837,918,210,000	3,543,839,969,000	26,134,306,138,000	26,948,004,471,000	44,226,895,982,000	38,153,118,932,000	9,855,872,448,000	41,190,007,457,000
	SMGR	2017	4,885,666,314,000	3,837,918,210,000	27,813,664,176,000	26,134,306,138,000	48,963,502,966,000	44,226,895,982,000	7,959,598,767,000	46,595,199,474,000
82	SMSM	2014	574,052,000,000	561,743,000,000	2,632,860,000,000	2,381,889,000,000	1,749,395,000,000	1,712,710,000,000	785,160,000,000	1,731,052,500,000
	SMSM	2015	599,855,000,000	574,052,000,000	2,802,924,000,000	2,632,860,000,000	2,220,108,000,000	1,749,395,000,000	869,537,000,000	1,984,751,500,000
	SMSM	2016	728,221,000,000	599,855,000,000	2,879,876,000,000	2,802,924,000,000	2,254,740,000,000	2,220,108,000,000	934,141,000,000	2,237,424,000,000
	SMSM	2017	767,169,000,000	728,221,000,000	3,339,964,000,000	2,879,876,000,000	2,443,341,000,000	2,254,740,000,000	1,006,915,000,000	2,349,040,500,000
83	SPMA	2014	180,708,347,578	195,404,328,250	1,550,810,295,608	1,395,838,227,179	2,091,957,078,669	1,767,105,818,949	260,932,243,902	1,929,531,448,809
	SPMA	2015	153,716,229,584	180,708,347,578	1,621,516,334,166	1,550,810,295,608	2,185,464,365,772	2,091,957,078,669	251,817,245,104	2,138,710,722,221
	SPMA	2016	107,829,168,715	153,716,229,584	1,932,435,078,255	1,621,516,334,166	2,158,852,415,950	2,185,464,365,772	311,536,643,351	2,172,158,390,861
	SPMA	2017	111,710,555,577	107,829,168,715	2,093,137,904,266	1,932,435,078,255	2,175,660,855,114	2,158,852,415,950	315,347,420,283	2,167,256,635,532
84	SRSN	2014	94,876,681,000	81,705,524,000	472,834,591,000	392,315,526,000	463,347,124,000	420,782,548,000	96,345,350,000	442,064,836,000
	SRSN	2015	117,335,496,000	94,876,681,000	531,573,325,000	472,834,591,000	574,073,314,000	463,347,124,000	114,434,098,000	518,710,219,000
	SRSN	2016	118,463,589,000	117,335,496,000	500,539,668,000	531,573,325,000	717,149,704,000	574,073,314,000	89,704,082,000	645,611,509,000
	SRSN	2017	95,520,907,000	118,463,589,000	521,481,727,000	500,539,668,000	652,726,454,000	717,149,704,000	114,072,308,000	684,938,079,000
85	SSTM	2014	47,878,615,385	67,217,400,707	519,854,661,831	573,748,747,725	773,663,346,934	801,866,397,035	3,821,340,338	787,764,871,985
	SSTM	2015	50,717,553,591	47,878,615,385	506,180,498,366	519,854,661,831	721,884,167,684	773,663,346,934	1,353,390,875	747,773,757,309
	SSTM	2016	49,306,630,395	50,717,553,591	436,691,203,876	506,180,498,366	670,963,993,715	721,884,167,684	2,143,718,425	696,424,080,700
	SSTM	2017	15,891,336,432	49,306,630,395	343,842,837,211	436,691,203,876	605,643,301,307	670,963,993,715	3,642,399,609	638,303,647,511
86	STAR	2014	92,919,212,334	66,356,352,072	228,622,027,943	274,141,734,113	775,917,827,931	749,402,740,231	46,612,329,226	762,660,284,081
	STAR	2015	49,064,926,881	92,919,212,334	258,967,329,940	228,622,027,943	729,020,553,284	775,917,827,931	44,133,790,679	752,469,190,608
	STAR	2016	40,800,014,603	49,064,926,881	129,480,611,941	258,967,329,940	690,187,353,961	729,020,553,284	29,172,962,301	709,603,953,623
	STAR	2017	37,347,034,900	40,800,014,603	114,496,159,735	129,480,611,941	614,705,038,056	690,187,353,961	24,235,877,172	652,446,196,009
87	TALF	2014	75,240,353,979	72,257,220,834	558,080,193,376	423,277,747,305	431,533,296,503	341,414,650,168	104,441,289,597	386,473,973,336
	TALF	2015	81,775,777,452	75,240,353,979	476,383,633,793	558,080,193,376	434,210,376,664	431,533,296,503	71,857,914,633	432,871,836,584
	TALF	2016	98,875,236,460	81,775,777,452	569,419,992,907	476,383,633,793	881,673,021,959	434,210,376,664	74,694,588,528	657,941,699,312

	TALF	2017	137,601,719,759	98,875,236,460	646,087,885,410	569,419,992,907	921,240,988,517	881,673,021,959	69,483,575,026	901,457,005,238
88	TCID	2014	319,242,665,159	289,170,460,253	2,308,203,551,971	2,027,899,402,527	1,853,235,343,636	1,465,952,460,752	897,295,400,696	1,659,593,902,194
	TCID	2015	433,477,682,096	319,242,665,159	2,314,889,854,074	2,308,203,551,971	2,082,096,845,703	1,853,235,343,636	877,912,102,678	1,967,666,094,670
	TCID	2016	324,418,128,601	433,477,682,096	2,526,776,164,168	2,314,889,854,074	2,185,101,038,101	2,082,096,848,703	983,439,121,699	2,133,598,943,402
	TCID	2017	398,469,885,226	324,418,128,601	2,706,394,847,919	2,526,776,164,168	2,361,807,189,430	2,185,101,038,101	1,006,977,089,624	2,273,454,113,766
89	TIRT	2014	45,664,063,706	23,810,563,030	814,572,005,112	740,839,654,535	713,714,873,924	723,177,125,785	154,272,625,642	718,445,999,855
	TIRT	2015	38,795,207,550	45,664,063,706	852,780,085,776	814,572,005,112	763,168,027,178	713,714,873,924	159,365,786,773	738,441,450,551
	TIRT	2016	28,879,969,062	38,795,207,550	843,528,979,435	852,780,085,776	815,997,477,795	763,168,027,178	154,044,821,305	789,582,752,487
	TIRT	2017	53,651,218,597	28,879,969,062	795,611,411,050	843,528,979,435	859,299,056,455	815,997,477,795	97,773,854,023	837,648,267,125
90	TOTO	2014	519,532,129,126	450,022,386,525	2,053,630,374,083	1,711,306,783,682	2,027,288,693,678	1,746,177,682,568	531,034,414,047	1,886,733,188,123
	TOTO	2015	523,028,546,173	519,532,129,126	2,278,673,871,193	2,053,630,374,083	2,439,540,859,205	2,027,288,693,678	570,099,625,826	2,233,414,776,442
	TOTO	2016	465,995,963,799	523,028,546,173	2,069,017,634,710	2,278,673,871,193	2,581,440,938,262	2,439,540,859,205	443,592,256,361	2,510,490,898,734
	TOTO	2017	521,288,372,560	465,995,963,799	2,171,861,931,164	2,069,017,634,710	2,826,490,815,501	2,581,440,938,262	544,275,402,034	2,703,965,876,882
91	TRIS	2014	136,017,529,682	115,296,320,374	746,828,922,732	709,945,585,382	523,900,642,605	475,428,240,024	188,864,253,673	499,664,441,315
	TRIS	2015	131,397,352,760	136,017,529,682	859,743,472,895	746,828,922,732	574,346,433,075	523,900,642,605	220,369,205,113	549,123,537,840
	TRIS	2016	137,088,565,674	131,397,352,760	901,909,489,240	859,743,472,895	639,701,164,511	574,346,433,075	215,211,068,135	607,023,798,793
	TRIS	2017	102,611,537,784	137,088,565,674	773,806,956,330	901,909,489,240	544,968,319,987	639,701,164,511	181,517,823,109	592,334,742,249
92	TRST	2014	484,265,476,751	475,666,875,311	2,507,884,797,367	2,033,149,367,039	3,261,285,495,052	3,260,919,505,192	215,732,954,116	3,261,102,500,122
	TRST	2015	428,081,416,006	484,265,476,751	2,457,349,444,991	2,507,884,797,367	3,357,359,499,954	3,261,285,495,052	211,904,262,080	3,309,322,497,503
	TRST	2016	408,872,965,447	428,081,416,006	2,249,418,846,803	2,457,349,444,991	3,290,596,224,286	3,357,359,499,954	197,279,801,438	3,323,977,862,120
	TRST	2017	430,289,817,684	408,872,965,447	2,354,938,016,436	2,249,418,846,803	3,332,905,936,010	3,290,596,224,286	195,555,994,053	3,311,751,080,148
93	TSPC	2014	839,642,753,550	808,788,359,595	7,512,115,037,587	6,854,889,233,121	5,592,730,492,960	5,407,957,915,805	2,939,896,636,583	5,500,344,204,383
	TSPC	2015	923,247,607,102	839,642,753,550	8,181,481,867,179	7,512,115,037,587	6,284,729,099,203	5,592,730,492,960	3,117,572,215,514	5,938,729,796,082
	TSPC	2016	951,557,798,945	923,247,607,102	9,138,238,993,842	8,181,481,867,179	6,585,807,349,438	6,284,729,099,203	3,484,364,171,176	6,435,268,224,321
	TSPC	2017	1,114,717,326,997	951,557,798,945	9,565,462,045,199	9,138,238,993,842	7,434,900,309,021	6,585,807,349,438	3,658,175,142,200	7,010,353,829,230
94	ULTJ	2014	395,101,722,940	368,549,136,075	3,916,789,366,423	3,460,231,249,075	2,917,083,567,355	2,811,620,982,142	936,989,906,765	2,864,352,274,749
	ULTJ	2015	448,129,204,430	395,101,722,940	4,393,932,684,171	3,916,789,366,423	3,539,995,910,248	2,917,083,567,355	1,382,489,122,282	3,228,539,738,802

	ULTJ	2016	462,422,864,328	448,129,204,430	4,685,987,917,355	4,393,932,684,171	4,239,199,641,365	3,539,995,910,248	1,633,104,908,233	3,889,597,775,807
	ULTJ	2017	504,629,000,000	462,422,864,328	4,879,559,000,000	4,685,987,917,355	5,186,940,000,000	4,239,199,641,365	1,822,878,000,000	4,713,069,820,683
95	UNIT	2014	20,459,843,797	22,259,810,749	102,448,044,300	101,886,214,646	440,727,374,151	459,118,935,528	36,670,494,618	449,923,154,840
	UNIT	2015	26,197,058,195	20,459,843,797	118,260,140,704	102,448,044,300	460,539,382,206	440,727,374,151	36,979,228,300	450,633,378,179
	UNIT	2016	24,488,887,846	26,197,058,195	104,109,821,503	118,260,140,704	432,913,180,372	460,539,382,206	32,229,098,770	446,726,281,289
	UNIT	2017	27,899,868,813	24,488,887,846	103,245,048,266	104,109,821,503	426,384,622,878	432,913,180,372	31,427,518,228	429,648,901,625
96	UNVR	2014	2,895,515,000,000	2,624,974,000,000	34,511,534,000,000	30,757,435,000,000	14,280,670,000,000	12,703,468,000,000	17,099,121,000,000	13,492,069,000,000
	UNVR	2015	3,244,626,000,000	2,895,515,000,000	36,484,030,000,000	34,511,534,000,000	15,729,945,000,000	14,280,670,000,000	18,648,969,000,000	15,005,307,500,000
	UNVR	2016	3,708,257,000,000	3,244,626,000,000	40,053,732,000,000	36,484,030,000,000	16,745,695,000,000	15,729,945,000,000	20,459,096,000,000	16,237,820,000,000
	UNVR	2017	4,715,554,000,000	3,708,257,000,000	41,204,510,000,000	40,053,732,000,000	18,906,413,000,000	16,745,695,000,000	21,219,734,000,000	17,826,054,000,000
97	VOKS	2014	538,965,234,722	888,289,210,329	2,003,353,488,967	2,510,817,836,680	1,553,904,599,142	1,955,830,321,070	104,972,602,936	1,754,867,460,106
	VOKS	2015	546,126,243,676	538,965,234,722	1,597,736,461,981	2,003,353,488,967	1,536,244,634,556	1,553,904,599,142	241,296,782,574	1,545,074,616,849
	VOKS	2016	652,395,292,537	546,126,243,676	2,022,350,276,358	1,597,736,461,981	1,668,210,094,478	1,536,244,634,556	480,760,953,336	1,602,227,364,517
	VOKS	2017	714,558,597,427	652,395,292,537	2,258,316,807,862	2,022,350,276,358	2,110,166,496,595	1,668,210,094,478	473,338,152,935	1,889,188,295,537
98	WIIM	2014	72,063,454,460	57,371,732,073	1,661,533,200,316	1,588,022,200,150	1,332,907,675,785	1,229,011,260,881	483,814,635,435	1,280,959,468,333
	WIIM	2015	62,343,695,804	72,063,454,460	1,839,419,574,956	1,661,533,200,316	1,342,700,045,391	1,332,907,675,785	559,992,241,087	1,337,803,860,588
	WIIM	2016	63,044,844,590	62,343,695,804	1,685,795,530,617	1,839,419,574,956	1,353,634,132,275	1,342,700,045,391	509,301,730,959	1,348,167,088,833
	WIIM	2017	57,168,038,260	63,044,844,590	1,476,427,090,781	1,685,795,530,617	1,225,712,093,041	1,353,634,132,275	432,792,357,003	1,289,673,112,658
99	WTON	2014	475,688,830,625	421,906,488,842	3,277,195,052,159	2,643,724,434,094	3,802,332,940,158	2,917,400,751,267	487,090,143,103	3,359,866,845,713
	WTON	2015	570,108,562,855	475,688,830,625	2,652,622,140,207	3,277,195,052,159	4,456,097,502,804	3,802,332,940,158	328,583,248,170	4,129,215,221,481
	WTON	2016	653,482,031,526	570,108,562,855	3,481,731,506,128	2,652,622,140,207	4,662,319,785,317	4,456,097,502,804	504,432,604,535	4,559,208,644,061
	WTON	2017	1,219,478,279,422	653,482,031,526	5,362,263,237,778	3,481,731,506,128	7,067,976,095,043	4,662,319,785,317	666,639,391,403	5,865,147,940,180
100	YPAS	2014	59,792,567,897	56,823,152,960	421,516,175,465	439,680,589,423	320,494,592,961	613,878,797,683	25,583,624,355	467,186,695,322
	YPAS	2015	44,615,778,193	59,792,567,897	277,402,566,627	421,516,175,465	279,189,768,587	320,494,592,961	22,497,229,639	299,842,180,774
	YPAS	2016	46,690,513,376	44,615,778,193	278,331,887,681	277,402,566,627	280,257,664,992	279,189,768,587	20,097,506,982	279,723,716,790
	YPAS	2017	81,141,894,695	46,690,513,376	302,591,131,450	278,331,887,681	303,542,864,533	280,257,664,992	17,702,323,076	291,900,264,763

LANJUTAN

No	Kode	Tahun	Δ AR	Δ REV	SIZE	AGE	Δ GRR_P	Δ GRR_N	GRM	Δ REV* SIZE	Δ REV* AGE	Δ REV* AGE_SQ	Δ REV* GRR_P	Δ REV* GRR_N	Δ REV* GRM	Δ REV* GRM_S Q	RESIDU AL
			(a-b)/a	(c-d)/h	Log natural (e)		(c-d)/d	(c-d)/d	g/f								
1	ADES	2014	0.240218	0.161429	26.95	2.99573	0.151933	0.000000	0.516	4.350120	0.483598	1.448731	0.024526	0.000000	0.083354	0.043040	0.286894
	ADES	2015	0.171214	0.156923	27.21	3.04452	0.156944	0.000000	0.507	4.269106	0.477754	1.454533	0.024628	0.000000	0.079595	0.040373	0.217943
	ADES	2016	0.178411	0.306803	27.37	3.09104	0.325414	0.000000	0.518	8.396088	0.948341	2.931363	0.099838	0.000000	0.158933	0.082332	0.238485
	ADES	2017	-0.085452	-0.091027	27.46	3.13549	0.000000	-0.082433	0.539	-2.499333	-0.285416	-0.894919	0.000000	0.007504	-0.049056	-0.026437	0.103018
2	AKPI	2014	-0.041631	0.130809	28.43	3.09104	0.169532	0.000000	0.113	3.719111	0.404335	1.249817	0.022176	0.000000	0.014754	0.001664	-0.050202
	AKPI	2015	0.146778	0.028212	28.69	3.13549	0.037054	0.000000	0.108	0.809391	0.088458	0.277358	0.001045	0.000000	0.003055	0.000331	0.231979
	AKPI	2016	-0.312436	0.010821	28.59	3.17805	0.014747	0.000000	0.122	0.309396	0.034389	0.109291	0.000160	0.000000	0.001317	0.000160	-0.205369
	AKPI	2017	0.181257	0.006580	28.64	3.21888	0.008616	0.000000	0.096	0.188463	0.021181	0.068179	0.000057	0.000000	0.000634	0.000061	0.293108
3	ALDO	2014	0.224356	0.287216	26.60	1.09861	0.236728	0.000000	0.175	7.640083	0.315539	0.346655	0.067992	0.000000	0.050306	0.008811	0.141195
	ALDO	2015	0.097222	0.123076	26.63	1.38629	0.090065	0.000000	0.192	3.277016	0.170620	0.236529	0.011085	0.000000	0.023583	0.004519	0.108585
	ALDO	2016	0.151431	0.329935	26.74	1.60944	0.237890	0.000000	0.168	8.822527	0.531009	0.854626	0.078488	0.000000	0.055527	0.009345	0.055450
	ALDO	2017	0.051959	0.093080	26.94	1.79176	0.063482	0.000000	0.169	2.507143	0.166777	0.298825	0.005909	0.000000	0.015734	0.002660	0.083573
4	ALKA	2014	0.091255	0.537167	26.22	3.17805	0.118900	0.000000	0.018	14.086694	1.707147	5.425404	0.063869	0.000000	0.009458	0.000167	-0.401573
	ALKA	2015	-4.869122	-2.470904	25.70	3.21888	0.000000	-0.391118	0.025	-63.495895	-7.953534	-25.601437	0.000000	0.966416	-0.061306	-0.001521	-2.064928
	ALKA	2016	-0.855566	2.861981	25.64	3.25810	0.537224	0.000000	0.026	73.382464	9.324610	30.380478	1.537524	0.000000	0.074576	0.001943	-1.689150
	ALKA	2017	0.902913	3.536122	26.44	3.29584	0.678338	0.000000	0.023	93.510144	11.654482	38.411273	2.398687	0.000000	0.080529	0.001834	0.406076
5	ALMI	2014	0.280097	0.155651	28.80	2.83321	0.161868	0.000000	0.050	4.482678	0.440993	1.249428	0.025195	0.000000	0.007745	0.000385	0.213290
	ALMI	2015	-0.940087	-0.001020	28.41	2.89037	0.000000	-0.000827	0.020	-0.028991	-0.002949	-0.008524	0.000000	0.000001	-0.000021	0.000000	-0.817886
	ALMI	2016	-0.106593	-0.401435	28.40	2.94444	0.000000	-0.261459	0.026	-11.399913	-1.182001	-3.480330	0.000000	0.104959	-0.010287	-0.000264	0.573725
	ALMI	2017	0.523769	0.451770	28.50	2.99573	0.415592	0.000000	0.038	12.873904	1.353383	4.054374	0.187752	0.000000	0.017323	0.000664	0.297282
6	ALTO	2014	-5.090594	-0.113054	27.85	0.69315	0.000000	-0.317730	0.370	-3.148028	-0.078363	-0.054317	0.000000	0.035921	-0.041777	-0.015438	-4.867839
	ALTO	2015	-0.401213	-0.025337	27.80	1.09861	0.000000	-0.092119	0.293	-0.704293	-0.027836	-0.030581	0.000000	0.002334	-0.007427	-0.002177	-0.255279

	ALTO	2016	-0.209957	-0.004528	27.78	1.38629	0.000000	-0.017597	0.297	-0.125817	-0.006278	-0.008703	0.000000	0.000080	-0.001345	-0.000399	-0.084880
	ALTO	2017	-0.203895	-0.030185	27.73	1.60944	0.000000	-0.115787	0.157	-0.837175	-0.048581	-0.078188	0.000000	0.003495	-0.004741	-0.000745	-0.049087
7	AMFG	2014	-0.067840	0.122209	29.00	2.94444	0.141678	0.000000	0.248	3.543672	0.359838	1.059522	0.017314	0.000000	0.030333	0.007529	-0.046774
	AMFG	2015	-0.002442	-0.001508	29.08	2.99573	0.000000	-0.001688	0.217	-0.043870	-0.004519	-0.013537	0.000000	0.000003	-0.000328	-0.000071	0.119878
	AMFG	2016	0.013768	0.011884	29.34	3.04452	0.015845	0.000000	0.211	0.348649	0.036182	0.110158	0.000188	0.000000	0.002504	0.000527	0.120972
	AMFG	2017	0.025543	0.027473	29.47	3.09104	0.043424	0.000000	0.151	0.809533	0.084920	0.262492	0.001193	0.000000	0.004155	0.000628	0.112814
8	APLI	2014	0.115719	0.043452	26.33	2.63906	0.044502	0.000000	0.143	1.144220	0.114671	0.302624	0.001934	0.000000	0.006200	0.000885	0.195677
	APLI	2015	-0.457042	-0.114874	26.46	2.70805	0.000000	-0.113621	0.131	-3.039044	-0.311085	-0.842435	0.000000	0.013052	-0.015056	-0.001973	-0.222103
	APLI	2016	0.125516	0.189573	26.47	2.77259	0.226574	0.000000	0.192	5.018789	0.525608	1.457296	0.042952	0.000000	0.036424	0.006998	0.146501
	APLI	2017	0.330109	0.175304	26.71	2.83321	0.195512	0.000000	0.144	4.682638	0.496675	1.407185	0.034274	0.000000	0.025278	0.003645	0.327584
9	ARNA	2014	0.303761	0.160472	27.86	2.56495	0.135520	0.000000	0.324	4.470981	0.411602	1.055738	0.021747	0.000000	0.052052	0.016884	0.323715
	ARNA	2015	0.052069	-0.236244	27.99	2.63906	0.000000	-0.197441	0.223	-6.612277	-0.623460	-1.645347	0.000000	0.046644	-0.052680	-0.011747	0.388172
	ARNA	2016	0.107053	0.147984	28.06	2.70805	0.170329	0.000000	0.218	4.153156	0.400748	1.085246	0.025206	0.000000	0.032209	0.007010	0.120074
	ARNA	2017	0.122929	0.140565	28.10	2.77259	0.146171	0.000000	0.234	3.950125	0.389728	1.080554	0.020546	0.000000	0.032834	0.007669	0.138789
10	ASII	2014	0.069801	0.034758	33.09	3.17805	0.040339	0.000000	0.192	1.150327	0.110464	0.351061	0.001402	0.000000	0.006688	0.001287	0.139058
	ASII	2015	-0.200045	-0.072716	33.13	3.21888	0.000000	-0.086787	0.199	-2.409366	-0.234063	-0.753419	0.000000	0.006311	-0.014492	-0.002888	0.029499
	ASII	2016	0.061754	-0.012269	33.20	3.25810	0.000000	-0.016895	0.201	-0.407320	-0.039974	-0.130239	0.000000	0.000207	-0.002468	-0.000497	0.201239
	ASII	2017	0.252653	0.089589	33.32	3.29584	0.137908	0.000000	0.206	2.985125	0.295271	0.973165	0.012355	0.000000	0.018421	0.003788	0.256013
11	AUTO	2014	0.089707	0.115616	30.30	2.77259	0.145154	0.000000	0.143	3.502860	0.320555	0.888768	0.016782	0.000000	0.016559	0.002372	0.079719
	AUTO	2015	-0.081735	-0.037022	30.29	2.83321	0.000000	-0.043380	0.148	-1.121552	-0.104892	-0.297181	0.000000	0.001606	-0.005465	-0.000807	0.088926
	AUTO	2016	0.052907	0.074821	30.31	2.89037	0.092383	0.000000	0.145	2.268028	0.216259	0.625070	0.006912	0.000000	0.010825	0.001566	0.082261
	AUTO	2017	0.102266	0.050587	30.32	2.94444	0.058015	0.000000	0.130	1.533963	0.148951	0.438578	0.002935	0.000000	0.006556	0.000850	0.156304
12	BATA	2014	-0.180060	0.146015	27.38	3.46574	0.117754	0.000000	0.447	3.997317	0.506051	1.753839	0.017194	0.000000	0.065211	0.029123	-0.141961
	BATA	2015	-0.066183	0.025632	27.40	3.49651	0.019949	0.000000	0.395	0.702367	0.089623	0.313366	0.000511	0.000000	0.010134	0.004006	0.035120
	BATA	2016	0.068484	-0.036310	27.41	3.52636	0.000000	-0.028234	0.432	-0.995401	-0.128043	-0.451526	0.000000	0.001025	-0.015669	-0.006762	0.216953
	BATA	2017	0.013917	-0.030433	27.48	3.55535	0.000000	-0.025271	0.460	-0.836162	-0.108201	-0.384693	0.000000	0.000769	-0.013985	-0.006426	0.158086
13	BIMA	2014	-0.253363	0.067889	25.37	2.99573	0.027003	0.000000	0.237	1.722219	0.203377	0.609262	0.001833	0.000000	0.016099	0.003818	-0.179707

	BIMA	2015	0.119380	-0.631816	25.32	3.04452	0.000000	-0.224370	0.310	-16.000123	-1.923579	-5.856379	0.000000	0.141761	-0.195662	-0.060593	0.573816
	BIMA	2016	0.182888	-0.524573	25.25	3.09104	0.000000	-0.225999	0.397	-13.243098	-1.621476	-5.012051	0.000000	0.118553	-0.208280	-0.082697	0.542261
	BIMA	2017	-0.340028	-0.202857	25.22	3.13549	0.000000	-0.106885	0.424	-5.115167	-0.636058	-1.994357	0.000000	0.021682	-0.086064	-0.036513	-0.117366
14	BRNA	2014	0.302640	0.242224	27.92	3.21888	0.309928	0.000000	0.181	6.762725	0.779690	2.509725	0.075072	0.000000	0.043895	0.007954	0.291345
	BRNA	2015	0.056185	0.012370	28.23	3.25810	0.015500	0.000000	0.176	0.349197	0.040301	0.131305	0.000192	0.000000	0.002181	0.000384	0.163220
	BRNA	2016	0.196196	0.044249	28.37	3.29584	0.067662	0.000000	0.158	1.255246	0.145839	0.480660	0.002994	0.000000	0.006997	0.001106	0.269871
	BRNA	2017	-0.656221	-0.328675	27.96	3.33220	0.000000	-0.419040	0.047	-9.190224	-1.095214	-3.649476	0.000000	0.137728	-0.015537	-0.000734	-0.134104
15	BTON	2014	-0.164796	-0.100141	25.88	2.56495	0.000000	-0.154467	0.122	-2.591970	-0.256856	-0.658824	0.000000	0.015468	-0.012217	-0.001490	0.050558
	BTON	2015	-0.106276	-0.158584	25.93	2.63906	0.000000	-0.295067	0.033	-4.112622	-0.418512	-1.104478	0.000000	0.046793	-0.005234	-0.000173	0.192707
	BTON	2016	-0.143730	-0.027299	25.90	2.70805	0.000000	-0.072687	0.015	-0.707080	-0.073928	-0.200200	0.000000	0.001984	-0.000423	-0.000007	0.011984
	BTON	2017	0.338161	0.139974	25.94	2.77259	0.402338	0.000000	0.227	3.630292	0.388090	1.076014	0.056317	0.000000	0.031807	0.007228	0.444077
16	BUDI	2014	-0.268362	-0.117182	28.54	2.94444	0.000000	-0.110840	0.121	-3.344136	-0.345034	-1.015932	0.000000	0.012988	-0.014221	-0.001726	-0.005337
	BUDI	2015	0.430619	0.032943	28.81	2.99573	0.041412	0.000000	0.093	0.949231	0.098688	0.295642	0.001364	0.000000	0.003055	0.000283	0.508528
	BUDI	2016	-1.714216	0.028639	28.71	3.04452	0.037308	0.000000	0.111	0.822122	0.087191	0.265456	0.001068	0.000000	0.003183	0.000354	-1.629310
	BUDI	2017	0.244413	0.014656	28.71	3.09104	0.017436	0.000000	0.139	0.420766	0.045303	0.140033	0.000256	0.000000	0.002030	0.000281	0.347203
17	CEKA	2014	0.098988	0.994136	27.88	2.89037	0.462102	0.000000	0.060	27.717628	2.873423	8.305261	0.459392	0.000000	0.060096	0.003633	-0.339884
	CEKA	2015	-0.210832	-0.156055	28.03	2.94444	0.000000	-0.058385	0.086	-4.373765	-0.459496	-1.352957	0.000000	0.009111	-0.013381	-0.001147	0.110231
	CEKA	2016	0.078507	0.432592	27.99	2.99573	0.180682	0.000000	0.106	12.106450	1.295928	3.882255	0.078161	0.000000	0.045717	0.004831	-0.208488
	CEKA	2017	0.026029	0.100899	27.96	3.04452	0.034551	0.000000	0.067	2.821355	0.307189	0.935243	0.003486	0.000000	0.006737	0.000450	0.015410
18	CINT	2014	0.224834	-0.014921	26.62	-0.69315	0.000000	-0.016261	0.334	-0.397254	0.010343	-0.007169	0.000000	0.000243	-0.004986	-0.001666	0.365920
	CINT	2015	-0.293974	0.085002	26.67	0.000000	0.112143	0.000000	0.334	2.267063	0.000000	0.000000	0.009532	0.000000	0.028390	0.009482	-0.254908
	CINT	2016	-0.090048	0.031187	26.71	0.69315	0.038690	0.000000	0.295	0.833093	0.021617	0.014984	0.001207	0.000000	0.009204	0.002716	0.000844
	CINT	2017	-0.217176	0.106243	26.89	1.09861	0.142107	0.000000	0.335	2.856852	0.116719	0.128229	0.015098	0.000000	0.035571	0.011909	-0.167439
19	CPIN	2014	0.207679	0.190642	30.67	3.13549	0.135888	0.000000	0.142	5.846792	0.597757	1.874263	0.025906	0.000000	0.027038	0.003835	0.101748
	CPIN	2015	-0.053690	0.042042	30.84	3.17805	0.032845	0.000000	0.171	1.296460	0.133612	0.424626	0.001381	0.000000	0.007178	0.001225	0.011349
	CPIN	2016	-0.294597	0.333367	30.82	3.21888	0.270666	0.000000	0.170	10.273550	1.073066	3.454065	0.090231	0.000000	0.056759	0.009664	-0.476622
	CPIN	2017	0.018504	0.456026	30.83	3.25810	0.290419	0.000000	0.127	14.059570	1.485777	4.840807	0.132439	0.000000	0.057746	0.007312	-0.305040

20	DLTA	2014	0.451546	0.013111	27.62	3.40120	0.014055	0.000000	0.702	0.362172	0.044594	0.151673	0.000184	0.000000	0.009208	0.006467	0.559311
	DLTA	2015	-0.445283	-0.177067	27.67	3.43399	0.000000	-0.204431	0.667	-4.899194	-0.608045	-2.088019	0.000000	0.036198	-0.118048	-0.078702	-0.173638
	DLTA	2016	0.000795	0.067493	27.81	3.46574	0.107878	0.000000	0.698	1.877089	0.233914	0.810683	0.007281	0.000000	0.047106	0.032877	0.065306
	DLTA	2017	-0.016283	0.001844	27.92	3.49651	0.003020	0.000000	0.739	0.051480	0.006446	0.022538	0.000006	0.000000	0.001362	0.001006	0.102315
21	DPNS	2014	-0.149842	0.005493	26.32	3.17805	0.010985	0.000000	0.255	0.144575	0.017459	0.055484	0.000060	0.000000	0.001401	0.000357	-0.033530
	DPNS	2015	0.036257	-0.052638	26.34	3.21888	0.000000	-0.107705	0.226	-1.386378	-0.169434	-0.545387	0.000000	0.005669	-0.011904	-0.002692	0.199068
	DPNS	2016	-0.325153	-0.008884	26.41	3.25810	0.000000	-0.021394	0.254	-0.234658	-0.028944	-0.094303	0.000000	0.000190	-0.002260	-0.000575	-0.197342
	DPNS	2017	0.351834	-0.015368	26.45	3.29584	0.000000	-0.040071	0.223	-0.406556	-0.050650	-0.166934	0.000000	0.000616	-0.003434	-0.000767	0.485581
22	DVLA	2014	-0.073538	0.001762	27.84	2.99573	0.001940	0.000000	0.531	0.049060	0.005279	0.015813	0.000003	0.000000	0.000935	0.000496	0.045665
	DVLA	2015	0.118536	0.154851	27.95	3.04452	0.183251	0.000000	0.519	4.328153	0.471448	1.435334	0.028377	0.000000	0.080352	0.041695	0.161788
	DVLA	2016	0.137030	0.099915	28.06	3.09104	0.111216	0.000000	0.552	2.803332	0.308841	0.954642	0.011112	0.000000	0.055173	0.030466	0.192189
	DVLA	2017	0.035808	0.078361	28.13	3.13549	0.085638	0.000000	0.567	2.204006	0.245701	0.770394	0.006711	0.000000	0.044459	0.025224	0.100108
23	EKAD	2014	0.152424	0.285860	26.74	3.17805	0.257733	0.000000	0.254	7.644657	0.908477	2.887189	0.073676	0.000000	0.072630	0.018454	0.159583
	EKAD	2015	-0.053455	0.012394	26.69	3.21888	0.009427	0.000000	0.285	0.330775	0.039894	0.128415	0.000117	0.000000	0.003529	0.001005	0.057447
	EKAD	2016	0.143006	0.067939	27.28	3.25810	0.069800	0.000000	0.349	1.853221	0.221350	0.721180	0.004742	0.000000	0.023681	0.008254	0.218031
	EKAD	2017	0.106491	0.099986	27.40	3.29584	0.131811	0.000000	0.300	2.739987	0.329536	1.086097	0.013179	0.000000	0.030043	0.009027	0.164826
24	FASW	2014	-0.093728	0.088017	29.35	2.99573	0.100006	0.000000	0.106	2.583333	0.263675	0.789901	0.008802	0.000000	0.009299	0.000982	-0.079720
	FASW	2015	-0.191624	-0.079038	29.58	3.04452	0.000000	-0.091065	0.079	-2.337630	-0.240633	-0.732612	0.000000	0.007198	-0.006214	-0.000489	0.042413
	FASW	2016	0.388289	0.117449	29.78	3.09104	0.184425	0.000000	0.201	3.497740	0.363041	1.122175	0.021661	0.000000	0.023563	0.004727	0.403579
	FASW	2017	0.171962	0.162918	29.87	3.13549	0.248937	0.000000	0.193	4.866111	0.510827	1.601697	0.040556	0.000000	0.031379	0.006044	0.160795
25	GDST	2014	-0.147520	-0.152786	27.93	1.60944	0.000000	-0.137936	0.051	-4.268006	-0.245899	-0.395760	0.000000	0.021075	-0.007779	-0.000396	0.188854
	GDST	2015	-0.043230	-0.237788	27.80	1.79176	0.000000	-0.248286	0.011	-6.610474	-0.426059	-0.763395	0.000000	0.059039	-0.002519	-0.000027	0.421791
	GDST	2016	-0.325828	-0.128206	27.86	1.94591	0.000000	-0.171275	0.145	-3.571845	-0.249477	-0.485460	0.000000	0.021958	-0.018560	-0.002687	-0.063259
	GDST	2017	-0.006242	0.370394	27.88	2.07944	0.622286	0.000000	0.103	10.327817	0.770213	1.601614	0.230491	0.000000	0.038270	0.003954	0.041717
26	GGRM	2014	-0.433219	0.178894	31.70	3.17805	0.175856	0.000000	0.205	5.670087	0.568534	1.806832	0.031459	0.000000	0.036718	0.007537	-0.506847
	GGRM	2015	0.022845	0.085105	31.78	3.21888	0.079461	0.000000	0.220	2.704807	0.273941	0.881783	0.006762	0.000000	0.018729	0.004122	0.038156
	GGRM	2016	0.249696	0.093448	31.77	3.25810	0.083970	0.000000	0.218	2.969157	0.304462	0.991968	0.007847	0.000000	0.020358	0.004435	0.254987

	GGRM	2017	0.062423	0.108422	31.83	3.29584	0.092191	0.000000	0.219	3.451295	0.357340	1.177736	0.009995	0.000000	0.023715	0.005187	0.050167
27	GJTL	2014	-0.004445	0.045730	30.41	3.17805	0.058109	0.000000	0.187	1.390482	0.145333	0.461875	0.002657	0.000000	0.008555	0.001600	0.061094
	GJTL	2015	0.142169	-0.005990	30.49	3.21888	0.000000	-0.007689	0.202	-0.182671	-0.019283	-0.062068	0.000000	0.000046	-0.001212	-0.000245	0.270486
	GJTL	2016	0.231119	0.036640	30.56	3.25810	0.051142	0.000000	0.234	1.119700	0.119377	0.388942	0.001874	0.000000	0.008587	0.002013	0.309619
	GJTL	2017	-0.132192	0.027833	30.53	3.29584	0.037654	0.000000	0.174	0.849791	0.091732	0.302335	0.001048	0.000000	0.004848	0.000844	-0.047269
28	HDTX	2014	-0.305079	0.035792	29.07	3.17805	0.111715	0.000000	-0.029	1.040520	0.113749	0.361501	0.003999	0.000000	-0.001051	0.000031	-0.240992
	HDTX	2015	-0.106794	0.049687	29.22	3.21888	0.192330	0.000000	-0.058	1.451645	0.159936	0.514814	0.009556	0.000000	-0.002879	0.000167	-0.063574
	HDTX	2016	0.180566	0.051043	29.19	3.25810	0.175211	0.000000	0.015	1.489825	0.166302	0.541828	0.008943	0.000000	0.000750	0.000011	0.233073
	HDTX	2017	-4.290919	-0.080591	29.03	3.29584	0.000000	-0.214766	-0.093	-2.339251	-0.265616	-0.875428	0.000000	0.017308	0.007524	-0.000703	-4.016340
29	HMSP	2014	-0.379851	0.203098	30.98	3.17805	0.075507	0.000000	0.254	6.291310	0.645456	2.051294	0.015335	0.000000	0.051599	0.013109	-0.485242
	HMSP	2015	0.589365	0.252417	31.27	3.21888	0.103844	0.000000	0.244	7.892812	0.812500	2.615338	0.026212	0.000000	0.061679	0.015071	0.430560
	HMSP	2016	0.259978	0.158903	31.38	3.25810	0.071824	0.000000	0.250	4.986487	0.517721	1.686785	0.011413	0.000000	0.039706	0.009921	0.195228
	HMSP	2017	0.076543	0.084643	31.40	3.29584	0.037970	0.000000	0.244	2.657423	0.278971	0.919443	0.003214	0.000000	0.020685	0.005055	0.092450
30	ICBP	2014	0.089402	0.213427	30.85	1.38629	0.196368	0.000000	0.270	6.583433	0.295873	0.410167	0.041910	0.000000	0.057584	0.015537	0.002982
	ICBP	2015	0.157073	0.066781	30.91	1.60944	0.057245	0.000000	0.303	2.064224	0.107480	0.172982	0.003823	0.000000	0.020238	0.006133	0.201119
	ICBP	2016	0.140646	0.098264	30.99	1.79176	0.085850	0.000000	0.315	3.045672	0.176065	0.315466	0.008436	0.000000	0.030960	0.009755	0.156089
	ICBP	2017	0.038759	0.037690	31.08	1.94591	0.033091	0.000000	0.311	1.171583	0.073341	0.142715	0.001247	0.000000	0.011706	0.003636	0.115658
31	IGAR	2014	0.131881	0.284243	26.58	3.17805	0.146813	0.000000	0.150	7.555439	0.903340	2.870864	0.041731	0.000000	0.042621	0.006391	0.034123
	IGAR	2015	-0.175014	-0.164974	26.67	3.21888	0.000000	-0.082036	0.149	-4.400465	-0.531030	-1.709319	0.000000	0.013534	-0.024658	-0.003685	0.109844
	IGAR	2016	0.085435	0.280454	26.81	3.25810	0.170467	0.000000	0.178	7.518632	0.913745	2.977069	0.047808	0.000000	0.049906	0.008881	0.011994
	IGAR	2017	0.013212	-0.064815	26.96	3.29584	0.000000	-0.038936	0.169	-1.747652	-0.213620	-0.704058	0.000000	0.002524	-0.010970	-0.001857	0.198954
32	IKAI	2014	0.297069	0.101535	26.97	2.83321	0.240154	0.000000	0.101	2.738831	0.287670	0.815030	0.024384	0.000000	0.010233	0.001031	0.341071
	IKAI	2015	-0.369479	-0.266615	26.69	2.89037	0.000000	-0.461730	0.040	-7.115816	-0.770615	-2.227365	0.000000	0.123104	-0.010716	-0.000431	0.041687
	IKAI	2016	-2.202042	-0.175331	26.30	2.94444	0.000000	-0.406708	-0.225	-4.611749	-0.516251	-1.520071	0.000000	0.071309	0.039431	-0.008868	-1.706701
	IKAI	2017	-6.878269	-0.284832	26.16	2.99573	0.000000	-0.841268	-2.100	-7.451385	-0.853282	-2.556204	0.000000	0.239620	0.598161	-1.256166	0.052839
33	IMAS	2014	0.161099	-0.027806	30.79	3.04452	0.000000	-0.031679	0.135	-0.856061	-0.084656	-0.257738	0.000000	0.000881	-0.003767	-0.000510	0.321586
	IMAS	2015	-0.114898	-0.056202	30.84	3.09104	0.000000	-0.069800	0.152	-1.733510	-0.173722	-0.536984	0.000000	0.003923	-0.008532	-0.001295	0.083513

	IMAS	2016	-0.232299	-0.120823	30.87	3.13549	0.000000	-0.168533	0.177	-3.730413	-0.378841	-1.187854	0.000000	0.020363	-0.021405	-0.003792	0.043658
	IMAS	2017	0.163428	0.010872	31.08	3.17805	0.020592	0.000000	0.200	0.337876	0.034552	0.109810	0.000224	0.000000	0.002173	0.000434	0.269831
34	IMPC	2014	-0.072545	0.101511	28.18	-0.69315	0.138230	0.000000	0.374	2.860880	-0.070362	0.048771	0.014032	0.000000	0.037983	0.014213	-0.079210
	IMPC	2015	-0.092901	-0.155582	28.15	0.000000	0.000000	-0.187806	0.323	-4.379167	0.000000	0.000000	0.000000	0.029219	-0.050263	-0.016238	0.216249
	IMPC	2016	0.184487	-0.006348	28.45	0.69315	0.000000	-0.010927	0.358	-0.180635	-0.004400	-0.003050	0.000000	0.000069	-0.002270	-0.000812	0.312230
	IMPC	2017	0.229872	0.025273	28.46	1.09861	0.050875	0.000000	0.322	0.719316	0.027765	0.030503	0.001286	0.000000	0.008146	0.002625	0.325588
35	INAF	2014	-0.391444	0.034558	27.85	2.56495	0.032851	0.000000	0.226	0.962547	0.088640	0.227358	0.001135	0.000000	0.007816	0.001768	-0.303149
	INAF	2015	-0.001354	0.172867	28.06	2.63906	0.174067	0.000000	0.203	4.850417	0.456205	1.203952	0.030090	0.000000	0.035178	0.007159	-0.009785
	INAF	2016	0.087634	0.036225	27.95	2.70805	0.032557	0.000000	0.201	1.012643	0.098099	0.265657	0.001179	0.000000	0.007288	0.001466	0.172515
	INAF	2017	0.309037	-0.943404	27.82	2.77259	0.000000	-0.728044	0.259	-26.241713	-2.615672	-7.252182	0.000000	0.686840	-0.244773	-0.063508	0.972340
36	INAI	2014	0.281602	0.352052	27.52	2.99573	0.456935	0.000000	0.119	9.689393	1.054653	3.159458	0.160865	0.000000	0.041816	0.004967	0.267134
	INAI	2015	0.498521	0.405123	27.92	3.04452	0.483376	0.000000	0.121	11.309560	1.233405	3.755128	0.195827	0.000000	0.049096	0.005950	0.469416
	INAI	2016	0.167283	-0.075050	27.92	3.09104	0.000000	-0.072339	0.135	-2.095628	-0.231984	-0.717072	0.000000	0.005429	-0.010116	-0.001363	0.373995
	INAI	2017	-0.280618	-0.238332	27.82	3.13549	0.000000	-0.236841	0.189	-6.631555	-0.747288	-2.343118	0.000000	0.056447	-0.044932	-0.008471	0.064687
37	INCI	2014	0.087393	0.202572	25.72	3.17805	0.354226	0.000000	0.216	5.210231	0.643784	2.045979	0.071756	0.000000	0.043661	0.009411	0.168576
	INCI	2015	0.349656	0.167824	25.86	3.21888	0.242179	0.000000	0.244	4.339325	0.540205	1.738852	0.040644	0.000000	0.041004	0.010018	0.410362
	INCI	2016	0.434900	0.179537	26.32	3.25810	0.288283	0.000000	0.240	4.725284	0.584949	1.905819	0.051757	0.000000	0.043129	0.010361	0.496618
	INCI	2017	0.321884	0.326759	26.44	3.29584	0.531837	0.000000	0.223	8.639366	1.076943	3.549429	0.173782	0.000000	0.073003	0.016310	0.460977
38	INDF	2014	-0.337790	0.097472	32.08	2.99573	0.143299	0.000000	0.268	3.127359	0.292000	0.874755	0.013968	0.000000	0.026132	0.007006	-0.321835
	INDF	2015	0.168047	0.005260	32.15	3.04452	0.007351	0.000000	0.269	0.169099	0.016013	0.048751	0.000039	0.000000	0.001417	0.000382	0.281754
	INDF	2016	0.078199	0.030900	32.04	3.09104	0.041965	0.000000	0.291	0.990023	0.095512	0.295233	0.001297	0.000000	0.008994	0.002618	0.161165
	INDF	2017	0.083911	0.040400	32.11	3.13549	0.051480	0.000000	0.283	1.297149	0.126674	0.397185	0.002080	0.000000	0.011436	0.003237	0.155260
39	INDS	2014	0.087477	0.073464	28.46	3.17805	0.096643	0.000000	0.171	2.090528	0.233474	0.741992	0.007100	0.000000	0.012537	0.002140	0.135562
	INDS	2015	-0.089672	-0.085792	28.57	3.21888	0.000000	-0.111127	0.111	-2.450975	-0.276155	-0.888909	0.000000	0.009534	-0.009539	-0.001061	0.138199
	INDS	2016	-0.051737	-0.008932	28.54	3.25810	0.000000	-0.013539	0.155	-0.254897	-0.029101	-0.094813	0.000000	0.000121	-0.001386	-0.000215	0.079553
	INDS	2017	0.154314	0.134753	28.52	3.29584	0.202162	0.000000	0.194	3.843267	0.444124	1.463761	0.027242	0.000000	0.026123	0.005064	0.171471
40	INTP	2014	0.057059	0.047033	30.99	3.21888	0.069817	0.000000	0.455	1.457760	0.151394	0.487318	0.003284	0.000000	0.021419	0.009754	0.131809

	INTP	2015	-0.053775	-0.077781	30.95	3.25810	0.000000	-0.109931	0.444	-2.407327	-0.253417	-0.825656	0.000000	0.008550	-0.034564	-0.015360	0.147856
	INTP	2016	0.027111	-0.084312	31.04	3.29584	0.000000	-0.136878	0.412	-2.616822	-0.277880	-0.915846	0.000000	0.011541	-0.034750	-0.014322	0.235838
	INTP	2017	-0.048504	-0.031541	30.99	3.33220	0.000000	-0.060584	0.347	-0.977568	-0.105101	-0.350218	0.000000	0.001911	-0.010945	-0.003798	0.107363
41	JECC	2014	-0.082944	0.002553	27.69	3.09104	0.001972	0.000000	0.113	0.070700	0.007892	0.024394	0.000005	0.000000	0.000288	0.000033	0.034595
	JECC	2015	-0.018200	0.140709	27.94	3.13549	0.114081	0.000000	0.111	3.931034	0.441192	1.383354	0.016052	0.000000	0.015615	0.001733	-0.044455
	JECC	2016	0.117197	0.254236	28.09	3.17805	0.225119	0.000000	0.171	7.142265	0.807977	2.567795	0.057234	0.000000	0.043504	0.007444	0.052719
	JECC	2017	-0.050116	0.083486	28.29	3.21888	0.072007	0.000000	0.140	2.361598	0.268730	0.865007	0.006012	0.000000	0.011673	0.001632	-0.019958
42	JKSW	2014	0.113955	-0.018494	26.44	2.83321	0.000000	-0.057005	-0.023	-0.488933	-0.052399	-0.148456	0.000000	0.001054	0.000421	-0.000010	0.261777
	JKSW	2015	-0.149152	0.200369	26.30	2.89037	0.658277	0.000000	-0.108	5.270516	0.579141	1.673932	0.131898	0.000000	-0.021710	0.002352	-0.160988
	JKSW	2016	0.059078	0.419070	26.33	2.94444	0.786751	0.000000	0.021	11.035527	1.233925	3.633216	0.329703	0.000000	0.008913	0.000190	0.192518
	JKSW	2017	-0.144696	-0.930261	26.25	2.99573	0.000000	-0.953871	0.011	-24.422942	-2.786813	-8.348544	0.000000	0.887349	-0.010237	-0.000113	0.811983
43	JPFA	2014	0.036443	0.198825	30.39	3.21888	0.142293	0.000000	0.140	6.041616	0.639993	2.060057	0.028291	0.000000	0.027846	0.003900	-0.073106
	JPFA	2015	-0.035816	0.034298	30.47	3.25810	0.023060	0.000000	0.160	1.045190	0.111747	0.364083	0.000791	0.000000	0.005473	0.000873	0.039128
	JPFA	2016	0.009947	0.112077	30.59	3.29584	0.081541	0.000000	0.202	3.428290	0.369389	1.217446	0.009139	0.000000	0.022690	0.004593	0.000956
	JPFA	2017	0.213472	0.125899	30.68	3.33220	0.093831	0.000000	0.170	3.862555	0.419521	1.397931	0.011813	0.000000	0.021396	0.003636	0.181840
44	JPRS	2014	0.467625	0.316757	26.64	3.21888	0.606356	0.000000	0.016	8.438207	1.019601	3.281969	0.192067	0.000000	0.005114	0.000083	0.481726
	JPRS	2015	-0.005741	-0.463913	26.62	3.25810	0.000000	-0.543017	-0.163	-12.348615	-1.511473	-4.924524	0.000000	0.251913	0.075554	-0.012305	0.957072
	JPRS	2016	-0.042013	-0.063352	26.58	3.29584	0.000000	-0.157926	0.004	-1.684198	-0.208796	-0.688159	0.000000	0.010005	-0.000261	-0.000001	0.164407
	JPRS	2017	0.002969	0.348890	26.60	3.33220	1.024372	0.000000	0.026	9.281206	1.162571	3.873925	0.357393	0.000000	0.009008	0.000233	0.270963
45	KAEF	2014	-0.061475	0.063583	28.72	2.56495	0.039776	0.000000	0.306	1.826046	0.163088	0.418312	0.002529	0.000000	0.019485	0.005971	0.002340
	KAEF	2015	0.072786	0.109389	28.81	2.63906	0.075060	0.000000	0.316	3.150998	0.288684	0.761853	0.008211	0.000000	0.034587	0.010936	0.102847
	KAEF	2016	0.217849	0.242364	29.16	2.70805	0.195691	0.000000	0.321	7.067283	0.656334	1.777384	0.047428	0.000000	0.077732	0.024931	0.182171
	KAEF	2017	0.236525	0.059013	29.44	2.77259	0.054371	0.000000	0.359	1.737265	0.163619	0.453648	0.003209	0.000000	0.021206	0.007620	0.304978
46	KBLI	2014	-0.026197	-0.140612	27.92	3.09104	0.000000	-0.073191	0.089	-3.926485	-0.434636	-1.343479	0.000000	0.010291	-0.012477	-0.001107	0.271905
	KBLI	2015	0.130224	0.192417	28.07	3.13549	0.116590	0.000000	0.107	5.401221	0.603321	1.891711	0.022434	0.000000	0.020619	0.002209	0.046577
	KBLI	2016	-0.011634	0.087729	28.26	3.17805	0.056407	0.000000	0.190	2.479017	0.278807	0.886064	0.004949	0.000000	0.016661	0.003164	0.021241
	KBLI	2017	0.272650	0.153324	28.73	3.21888	0.133173	0.000000	0.162	4.405651	0.493532	1.588617	0.020419	0.000000	0.024767	0.004001	0.244463

47	KBLM	2014	0.017013	-0.174023	27.20	3.09104	0.000000	-0.109654	0.085	-4.732734	-0.537913	-1.662712	0.000000	0.019082	-0.014826	-0.001263	0.343903
	KBLM	2015	-0.157213	0.073993	27.21	3.13549	0.052388	0.000000	0.101	2.013124	0.232004	0.727449	0.003876	0.000000	0.007464	0.000753	-0.118619
	KBLM	2016	-0.497335	0.030459	27.18	3.17805	0.020356	0.000000	0.104	0.827966	0.096799	0.307633	0.000620	0.000000	0.003168	0.000330	-0.411907
	KBLM	2017	0.442953	0.243364	27.84	3.21888	0.230976	0.000000	0.087	6.775808	0.783359	2.521536	0.056211	0.000000	0.021204	0.001848	0.345578
48	KBRI	2014	0.988483	0.021887	27.89	1.79176	1.925282	0.000000	0.335	0.610492	0.039216	0.070266	0.042139	0.000000	0.007322	0.002450	1.162753
	KBRI	2015	0.560030	0.149887	28.01	1.94591	5.947309	0.000000	0.079	4.197837	0.291667	0.567557	0.891425	0.000000	0.011913	0.000947	2.031624
	KBRI	2016	-0.219721	-0.058713	27.87	2.07944	0.000000	-0.331002	-0.208	-1.636052	-0.122091	-0.253881	0.000000	0.019434	0.012211	-0.002540	0.034057
	KBRI	2017	-0.145665	-0.014242	27.79	2.19722	0.000000	-0.107454	-0.244	-0.395778	-0.031293	-0.068759	0.000000	0.001530	0.003473	-0.000847	0.011141
49	KDSI	2014	0.201003	0.266219	27.58	2.89037	0.173062	0.000000	0.142	7.342857	0.769472	2.224060	0.046072	0.000000	0.037703	0.005340	0.100801
	KDSI	2015	0.107029	0.082388	27.79	2.94444	0.053937	0.000000	0.129	2.289907	0.242587	0.714284	0.004444	0.000000	0.010656	0.001378	0.138145
	KDSI	2016	0.095738	0.242645	27.76	2.99573	0.164177	0.000000	0.137	6.736796	0.726898	2.177593	0.039837	0.000000	0.033246	0.004555	0.004322
	KDSI	2017	0.116552	0.202530	27.91	3.04452	0.125383	0.000000	0.139	5.653621	0.616609	1.877279	0.025394	0.000000	0.028234	0.003936	0.044539
50	KICI	2014	0.013160	0.040418	25.30	3.04452	0.039802	0.000000	0.199	1.022395	0.123054	0.374642	0.001609	0.000000	0.008059	0.001607	0.104320
	KICI	2015	-0.046244	-0.097465	25.62	3.09104	0.000000	-0.109124	0.201	-2.497032	-0.301268	-0.931231	0.000000	0.010636	-0.019547	-0.003920	0.149851
	KICI	2016	0.472253	0.055893	25.66	3.13549	0.083363	0.000000	0.180	1.434411	0.175252	0.549502	0.004659	0.000000	0.010067	0.001813	0.552221
	KICI	2017	-0.086373	0.097035	25.73	3.17805	0.141199	0.000000	0.256	2.496715	0.308383	0.980057	0.013701	0.000000	0.024838	0.006358	-0.014498
51	KLBF	2014	0.085952	0.115092	30.15	3.13549	0.085389	0.000000	0.488	3.470120	0.360871	1.131510	0.009828	0.000000	0.056165	0.027408	0.106520
	KLBF	2015	0.003328	0.039711	30.25	3.17805	0.029878	0.000000	0.480	1.201172	0.126202	0.401078	0.001186	0.000000	0.019074	0.009161	0.085226
	KLBF	2016	0.105057	0.102811	30.35	3.21888	0.083118	0.000000	0.490	3.120717	0.330935	1.065238	0.008545	0.000000	0.050349	0.024657	0.133589
	KLBF	2017	0.085249	0.050743	30.44	3.25810	0.041699	0.000000	0.486	1.544695	0.165326	0.538649	0.002116	0.000000	0.024671	0.011995	0.156294
52	KRAH	2014	0.072110	-0.053969	26.90	0.000000	0.000000	-0.070863	0.458	-1.451529	0.000000	0.000000	0.000000	0.003824	-0.024709	-0.011313	0.251350
	KRAH	2015	-0.088204	-0.005613	27.00	0.69315	0.000000	-0.009937	0.331	-0.151579	-0.003891	-0.002697	0.000000	0.000056	-0.001857	-0.000614	0.038074
	KRAH	2016	-0.033253	0.051829	27.12	1.09861	0.103606	0.000000	0.355	1.405503	0.056940	0.062555	0.005370	0.000000	0.018399	0.006532	0.049053
	KRAH	2017	-0.278953	-0.079190	27.19	1.38629	0.000000	-0.157681	0.173	-2.153503	-0.109781	-0.152189	0.000000	0.012487	-0.013731	-0.002381	-0.074615
53	LION	2014	0.232127	0.080003	27.12	3.04452	0.131710	0.000000	0.388	2.169701	0.243570	0.741554	0.010537	0.000000	0.031059	0.012058	0.311493
	LION	2015	0.159962	0.018764	27.18	3.09104	0.030794	0.000000	0.366	0.510084	0.058001	0.179285	0.000578	0.000000	0.006859	0.002507	0.267228
	LION	2016	0.124820	-0.015265	27.25	3.13549	0.000000	-0.025983	0.409	-0.416026	-0.047863	-0.150074	0.000000	0.000397	-0.006239	-0.002550	0.256732

	LION	2017	0.013138	-0.043058	27.25	3.17805	0.000000	-0.077667	0.353	-1.173255	-0.136841	-0.434888	0.000000	0.003344	-0.015198	-0.005364	0.165869
54	LMPI	2014	0.085843	-0.199332	27.42	2.99573	0.000000	-0.240439	0.200	-5.465483	-0.597147	-1.788892	0.000000	0.047927	-0.039868	-0.007974	0.381403
	LMPI	2015	-0.034149	-0.075973	27.40	3.04452	0.000000	-0.118497	0.232	-2.081596	-0.231301	-0.704201	0.000000	0.009003	-0.017595	-0.004075	0.153442
	LMPI	2016	0.069592	-0.050825	27.42	3.09104	0.000000	-0.090013	0.248	-1.393670	-0.157103	-0.485613	0.000000	0.004575	-0.012630	-0.003138	0.234535
	LMPI	2017	-0.091758	-0.000974	27.45	3.13549	0.000000	-0.001945	0.197	-0.026742	-0.003055	-0.009578	0.000000	0.000002	-0.000191	-0.000038	0.029858
55	LMSH	2014	-0.008038	-0.050699	25.66	3.17805	0.000000	-0.027863	0.069	-1.301154	-0.161124	-0.512061	0.000000	0.001413	-0.003491	-0.000240	0.169850
	LMSH	2015	-0.154678	-0.544198	25.62	3.21888	0.000000	-0.299002	0.059	-13.942071	-1.751706	-5.638523	0.000000	0.162716	-0.032354	-0.001924	0.520960
	LMSH	2016	-0.078979	-0.112901	25.82	3.25810	0.000000	-0.095899	0.117	-2.914656	-0.367843	-1.198469	0.000000	0.010827	-0.013203	-0.001544	0.152991
	LMSH	2017	-0.096697	0.410604	25.81	3.29584	0.421374	0.000000	0.125	10.595911	1.353283	4.460200	0.173018	0.000000	0.051157	0.006374	-0.091007
56	LPIN	2014	0.170365	-0.037047	25.95	3.17805	0.000000	-0.091617	0.276	-0.961244	-0.117736	-0.374172	0.000000	0.003394	-0.010211	-0.002814	0.316809
	LPIN	2015	0.017543	0.029961	26.50	3.21888	0.108826	0.000000	0.290	0.794080	0.096439	0.310426	0.003260	0.000000	0.008685	0.002518	0.120562
	LPIN	2016	0.055104	0.159514	26.89	3.25810	0.822169	0.000000	0.364	4.289743	0.519713	1.693275	0.131148	0.000000	0.058135	0.021187	0.285791
	LPIN	2017	0.163793	-0.104022	26.31	3.29584	0.000000	-0.273711	0.250	-2.737295	-0.342838	-1.129938	0.000000	0.028472	-0.026014	-0.006506	0.355426
57	MAIN	2014	0.349431	0.107578	28.89	2.07944	0.073692	0.000000	0.072	3.108187	0.223702	0.465176	0.007928	0.000000	0.007702	0.000551	0.326580
	MAIN	2015	-0.052349	0.072848	29.01	2.19722	0.060625	0.000000	0.113	2.113168	0.160064	0.351697	0.004416	0.000000	0.008237	0.000931	-0.022714
	MAIN	2016	-0.053463	0.119598	29.00	2.30259	0.098707	0.000000	0.176	3.467986	0.275384	0.634096	0.011805	0.000000	0.021062	0.003709	-0.056283
	MAIN	2017	0.051034	0.048813	29.04	2.39790	0.037179	0.000000	0.104	1.417287	0.117048	0.280668	0.001815	0.000000	0.005063	0.000525	0.107962
58	MBTO	2014	0.084507	0.048920	27.15	1.09861	0.046959	0.000000	0.506	1.328287	0.053745	0.059044	0.002297	0.000000	0.024750	0.012521	0.165441
	MBTO	2015	0.099641	0.036875	27.20	1.38629	0.034829	0.000000	0.493	1.002944	0.051119	0.070867	0.001284	0.000000	0.018165	0.008948	0.191302
	MBTO	2016	0.028557	-0.013745	27.29	1.60944	0.000000	-0.013441	0.522	-0.375083	-0.022122	-0.035604	0.000000	0.000185	-0.007173	-0.003743	0.160566
	MBTO	2017	0.106032	0.061898	27.38	1.79176	0.067304	0.000000	0.514	1.694977	0.110906	0.198717	0.004166	0.000000	0.031794	0.016331	0.183280
59	MERK	2014	0.048583	0.081621	27.29	3.49651	0.071315	0.000000	0.531	2.227449	0.285390	0.997867	0.005821	0.000000	0.043364	0.023039	0.115400
	MERK	2015	0.112220	0.177050	27.19	3.52636	0.139293	0.000000	0.505	4.813519	0.624343	2.201659	0.024662	0.000000	0.089341	0.045082	0.140525
	MERK	2016	-0.082751	0.074136	27.34	3.55535	0.052225	0.000000	0.524	2.026511	0.263578	0.937110	0.003872	0.000000	0.038844	0.020352	-0.013816
	MERK	2017	0.293463	0.153169	27.46	3.58352	0.117743	0.000000	0.508	4.206776	0.548883	1.966933	0.018035	0.000000	0.077865	0.039584	0.323611
60	MLBI	2014	0.147216	-0.285801	28.43	2.99573	0.000000	-0.161002	0.604	-8.126319	-0.856183	-2.564895	0.000000	0.046015	-0.172707	-0.104365	0.510432
	MLBI	2015	-0.821277	-0.134898	28.37	3.04452	0.000000	-0.097769	0.579	-3.827515	-0.410701	-1.250387	0.000000	0.013189	-0.078118	-0.045238	-0.585868

	MLBI	2016	0.275603	0.259144	28.45	3.09104	0.210284	0.000000	0.658	7.373430	0.801025	2.476003	0.054494	0.000000	0.170555	0.112251	0.232321
	MLBI	2017	0.494092	0.052841	28.55	3.13549	0.038741	0.000000	0.670	1.508679	0.165682	0.519496	0.002047	0.000000	0.035412	0.023732	0.563973
61	MLIA	2014	0.080128	0.060074	29.61	2.99573	0.083257	0.000000	0.225	1.778634	0.179967	0.539132	0.005002	0.000000	0.013542	0.003053	0.140011
	MLIA	2015	-0.272574	0.011756	29.59	3.04452	0.014973	0.000000	0.167	0.347902	0.035790	0.108963	0.000176	0.000000	0.001962	0.000327	-0.166530
	MLIA	2016	0.096772	0.010741	29.68	3.09104	0.013957	0.000000	0.165	0.318741	0.033201	0.102625	0.000150	0.000000	0.001770	0.000292	0.203912
	MLIA	2017	0.193677	0.074886	29.28	3.13549	0.083435	0.000000	0.180	2.192442	0.234804	0.736227	0.006248	0.000000	0.013507	0.002436	0.234452
62	MRAT	2014	0.286584	0.163303	26.94	2.94444	0.213945	0.000000	0.568	4.398652	0.480837	1.415796	0.034938	0.000000	0.092779	0.052711	0.345219
	MRAT	2015	0.057255	-0.013364	26.93	2.99573	0.000000	-0.015306	0.576	-0.359916	-0.040035	-0.119933	0.000000	0.000205	-0.007696	-0.004433	0.187944
	MRAT	2016	-0.057579	-0.170858	26.90	3.04452	0.000000	-0.195592	0.587	-4.596660	-0.520182	-1.583705	0.000000	0.033418	-0.100273	-0.058848	0.177792
	MRAT	2017	-0.027518	0.000647	26.93	3.09104	0.000921	0.000000	0.579	0.017434	0.002001	0.006185	0.000001	0.000000	0.000375	0.000217	0.092621
63	MYOR	2014	0.082128	0.215111	29.96	3.17805	0.179005	0.000000	0.179	6.445214	0.683634	2.172625	0.038506	0.000000	0.038489	0.006887	-0.005518
	MYOR	2015	0.095611	0.060058	30.06	3.21888	0.045849	0.000000	0.283	1.805320	0.193319	0.622271	0.002754	0.000000	0.017015	0.004821	0.153785
	MYOR	2016	0.228183	0.291054	30.19	3.25810	0.238295	0.000000	0.267	8.786907	0.948281	3.089591	0.069357	0.000000	0.077727	0.020757	0.133621
	MYOR	2017	0.240217	0.177217	30.33	3.29584	0.134426	0.000000	0.239	5.375616	0.584080	1.925032	0.023823	0.000000	0.042354	0.010122	0.187619
64	MYRX	2014	1.000000	0.017427	29.38	3.17805	0.566838	0.000000	0.372	0.511919	0.055383	0.176010	0.009878	0.000000	0.006489	0.002416	1.120967
	MYRX	2015	0.000000	-0.026316	29.75	3.21888	0.000000	-0.692686	0.359	-0.782832	-0.084709	-0.272667	0.000000	0.018229	-0.009457	-0.003399	0.138370
	MYRX	2016	-2.649423	0.078779	29.76	3.25810	8.040393	0.000000	0.564	2.344505	0.256670	0.836256	0.633415	0.000000	0.044397	0.025020	-1.503698
	MYRX	2017	-36.298579	0.015757	29.93	3.29584	0.196087	0.000000	0.338	0.471674	0.051932	0.171160	0.003090	0.000000	0.005331	0.001804	-36.189146
65	MYTX	2014	0.148413	0.110596	28.34	3.21888	0.120379	0.000000	-0.009	3.134811	0.355996	1.145907	0.013313	0.000000	-0.000951	0.000008	0.111308
	MYTX	2015	-0.224941	-0.119363	28.30	3.25810	0.000000	-0.111725	-0.048	-3.377483	-0.388896	-1.267059	0.000000	0.013336	0.005740	-0.000276	0.100682
	MYTX	2016	-0.239500	-0.333571	28.11	3.29584	0.000000	-0.314319	-0.038	-9.377775	-1.099395	-3.623426	0.000000	0.104848	0.012724	-0.000485	0.403505
	MYTX	2017	0.529484	0.135338	28.87	3.33220	0.265013	0.000000	-0.016	3.907462	0.450973	1.502735	0.035866	0.000000	-0.002143	0.000034	0.480530
66	NIPS	2014	0.211958	0.104529	27.82	3.13549	0.115035	0.000000	0.178	2.907895	0.327750	1.027658	0.012024	0.000000	0.018589	0.003306	0.240672
	NIPS	2015	-0.011254	-0.020334	28.07	3.17805	0.000000	-0.027568	0.185	-0.570719	-0.064621	-0.205370	0.000000	0.000561	-0.003760	-0.000695	0.131279
	NIPS	2016	0.004910	0.031135	28.21	3.21888	0.052409	0.000000	0.172	0.878218	0.100221	0.322598	0.001632	0.000000	0.005350	0.000919	0.093153
	NIPS	2017	0.062158	0.020355	28.27	3.25810	0.035985	0.000000	0.155	0.575459	0.066317	0.216067	0.000732	0.000000	0.003164	0.000492	0.160161
67	PICO	2014	0.079358	0.015837	27.16	2.89037	0.014440	0.000000	0.118	0.430195	0.045775	0.132308	0.000229	0.000000	0.001870	0.000221	0.182203

	PICO	2015	-0.170981	0.008079	27.13	2.94444	0.007170	0.000000	0.117	0.219180	0.023788	0.070042	0.000058	0.000000	0.000945	0.000111	-0.059526
	PICO	2016	0.027341	0.010319	27.18	2.99573	0.009181	0.000000	0.118	0.280490	0.030912	0.092605	0.000095	0.000000	0.001217	0.000143	0.136258
	PICO	2017	0.472476	0.060839	27.30	3.04452	0.058569	0.000000	0.125	1.661071	0.185225	0.563921	0.003563	0.000000	0.007635	0.000958	0.529647
68	PRAS	2014	0.391971	0.124363	27.88	3.17805	0.409552	0.000000	0.170	3.467626	0.395231	1.256065	0.050933	0.000000	0.021121	0.003587	0.464213
	PRAS	2015	-0.653280	0.016993	28.06	3.21888	0.053809	0.000000	0.177	0.476809	0.054697	0.176062	0.000914	0.000000	0.003013	0.000534	-0.549859
	PRAS	2016	-0.007771	-0.065811	28.10	3.25810	0.000000	-0.219177	0.200	-1.849215	-0.214419	-0.698598	0.000000	0.014424	-0.013148	-0.002627	0.176053
	PRAS	2017	0.123644	-0.011622	28.06	3.29584	0.000000	-0.049735	0.215	-0.326152	-0.038303	-0.126240	0.000000	0.000578	-0.002504	-0.000539	0.256055
69	PSDN	2014	0.196644	-0.467426	27.15	2.99573	0.000000	-0.237952	0.101	-12.692706	-1.400283	-4.194872	0.000000	0.111225	-0.047049	-0.004736	0.819858
	PSDN	2015	-0.957311	-0.088177	27.15	3.04452	0.000000	-0.056127	0.116	-2.394323	-0.268457	-0.817322	0.000000	0.004949	-0.010205	-0.001181	-0.737261
	PSDN	2016	0.304588	0.019703	27.21	3.09104	0.013639	0.000000	0.127	0.536050	0.060904	0.188256	0.000269	0.000000	0.002498	0.000317	0.403339
	PSDN	2017	0.313889	0.694055	27.26	3.13549	0.500238	0.000000	0.139	18.920901	2.176206	6.823482	0.347193	0.000000	0.096747	0.013486	0.269458
70	PYFA	2014	0.235452	0.171029	25.88	2.56495	0.154483	0.000000	0.636	4.425379	0.438680	1.125193	0.026421	0.000000	0.108743	0.069140	0.277813
	PYFA	2015	-0.309181	-0.026803	25.80	2.63906	0.000000	-0.020056	0.633	-0.691462	-0.070734	-0.186671	0.000000	0.000538	-0.016977	-0.010753	-0.169646
	PYFA	2016	0.218789	-0.005457	25.84	2.70805	0.000000	-0.004096	0.624	-0.141030	-0.014779	-0.040023	0.000000	0.000022	-0.003404	-0.002123	0.343263
	PYFA	2017	-0.037194	0.037051	25.80	2.77259	0.027891	0.000000	0.605	0.955754	0.102727	0.284819	0.001033	0.000000	0.022426	0.013573	0.060039
71	RICY	2014	-0.044368	0.176495	27.79	2.77259	0.204493	0.000000	0.204	4.904553	0.489347	1.356759	0.036092	0.000000	0.035964	0.007328	-0.041244
	RICY	2015	0.007720	-0.062806	27.81	2.83321	0.000000	-0.062755	0.259	-1.746756	-0.177943	-0.504152	0.000000	0.003941	-0.016267	-0.004213	0.185078
	RICY	2016	0.130088	0.088841	27.88	2.89037	0.099426	0.000000	0.225	2.477287	0.256782	0.742196	0.008833	0.000000	0.020011	0.004508	0.177842
	RICY	2017	0.023486	0.284562	27.95	2.94444	0.310198	0.000000	0.193	7.953253	0.837876	2.467076	0.088271	0.000000	0.054863	0.010577	-0.003095
72	RMBA	2014	0.628452	0.186581	29.96	3.17805	0.148085	0.000000	0.108	5.589669	0.592965	1.884476	0.027630	0.000000	0.020104	0.002166	0.528180
	RMBA	2015	-0.381317	0.237648	30.17	3.21888	0.193256	0.000000	0.102	7.169862	0.764961	2.462313	0.045927	0.000000	0.024244	0.002473	-0.531882
	RMBA	2016	0.578794	0.184758	30.23	3.25810	0.143605	0.000000	0.110	5.585529	0.601960	1.961244	0.026532	0.000000	0.020380	0.002248	0.475104
	RMBA	2017	0.188194	0.074753	30.28	3.29584	0.053559	0.000000	0.104	2.263217	0.246373	0.812005	0.004004	0.000000	0.007741	0.000802	0.204591
73	ROTI	2014	0.143451	0.188998	28.39	1.38629	0.248913	0.000000	0.479	5.366244	0.262006	0.363218	0.047044	0.000000	0.090608	0.043439	0.165522
	ROTI	2015	0.142218	0.121355	28.63	1.60944	0.156488	0.000000	0.531	3.473987	0.195314	0.314345	0.018991	0.000000	0.064458	0.034237	0.178920
	ROTI	2016	0.113095	0.123506	28.70	1.79176	0.159770	0.000000	0.516	3.544919	0.221292	0.396503	0.019732	0.000000	0.063718	0.032873	0.151675
	ROTI	2017	0.137069	-0.008242	29.15	1.94591	0.000000	-0.012221	0.525	-0.240232	-0.016038	-0.031208	0.000000	0.000101	-0.004327	-0.002272	0.265677

74	SCCO	2014	0.048844	-0.027954	28.14	3.46574	0.000000	-0.012736	0.090	-0.786505	-0.096882	-0.335768	0.000000	0.000356	-0.002510	-0.000225	0.206542
	SCCO	2015	-0.178228	-0.099259	28.20	3.49651	0.000000	-0.045956	0.096	-2.799476	-0.347060	-1.213496	0.000000	0.004562	-0.009530	-0.000915	0.071606
	SCCO	2016	-0.208835	0.099244	28.53	3.52636	0.059313	0.000000	0.150	2.831128	0.349968	1.234115	0.005886	0.000000	0.014855	0.002224	-0.199659
	SCCO	2017	0.244547	0.215887	29.02	3.55535	0.186437	0.000000	0.120	6.265234	0.767554	2.728922	0.040249	0.000000	0.025840	0.003093	0.145014
75	SIDO	2014	-0.023001	-0.060440	28.67	0.00000	0.000000	-0.073537	0.382	-1.732707	0.000000	0.000000	0.000000	0.004445	-0.023087	-0.008819	0.174513
	SIDO	2015	0.038868	0.007345	28.66	0.69315	0.009386	0.000000	0.398	0.210489	0.005091	0.003529	0.000069	0.000000	0.002924	0.001164	0.151387
	SIDO	2016	0.086067	0.118702	28.73	1.09861	0.154728	0.000000	0.417	3.409775	0.130408	0.143267	0.018367	0.000000	0.049471	0.020617	0.115420
	SIDO	2017	0.140685	0.003916	28.78	1.38629	0.004697	0.000000	0.451	0.112711	0.005429	0.007526	0.000018	0.000000	0.001768	0.000798	0.257468
76	SIPD	2014	0.001303	-0.452841	28.66	2.89037	0.000000	-0.349923	0.151	-12.978875	-1.308880	-3.783150	0.000000	0.158459	-0.068318	-0.010307	0.592735
	SIPD	2015	-0.715730	-0.155488	28.44	2.94444	0.000000	-0.156621	0.087	-4.422155	-0.457825	-1.348037	0.000000	0.024353	-0.013554	-0.001181	-0.397481
	SIPD	2016	0.112135	0.130475	28.57	2.99573	0.148618	0.000000	0.182	3.728159	0.390867	1.170932	0.019391	0.000000	0.023755	0.004325	0.117973
	SIPD	2017	0.017408	0.009470	28.44	3.04452	0.009378	0.000000	0.101	0.269314	0.028833	0.087783	0.000089	0.000000	0.000952	0.000096	0.125747
77	SKBM	2014	-0.266367	0.321040	27.20	3.04452	0.142021	0.000000	0.128	8.732146	0.977415	2.975761	0.045594	0.000000	0.041088	0.005258	-0.428810
	SKBM	2015	-0.157227	-0.167635	27.36	3.09104	0.000000	-0.080039	0.128	-4.586901	-0.518166	-1.601674	0.000000	0.013417	-0.021535	-0.002766	0.148721
	SKBM	2016	0.403529	0.157258	27.63	3.13549	0.101942	0.000000	0.124	4.345473	0.493083	1.546059	0.016031	0.000000	0.019489	0.002415	0.366191
	SKBM	2017	0.211534	0.259362	28.12	3.17805	0.226745	0.000000	0.101	7.292035	0.824265	2.619560	0.058809	0.000000	0.026220	0.002651	0.101198
78	SKLT	2014	0.092007	0.361040	26.53	3.04452	0.201695	0.000000	0.227	9.577346	1.099194	3.346520	0.072820	0.000000	0.081927	0.018591	0.027248
	SKLT	2015	0.083427	0.179736	26.66	3.09104	0.093464	0.000000	0.247	4.791011	0.555572	1.717297	0.016799	0.000000	0.044366	0.010951	0.081167
	SKLT	2016	0.198163	0.187745	27.07	3.13549	0.119100	0.000000	0.257	5.081482	0.588675	1.845786	0.022361	0.000000	0.048300	0.012426	0.194274
	SKLT	2017	0.086768	0.133394	27.18	3.17805	0.096346	0.000000	0.259	3.625514	0.423935	1.347287	0.012852	0.000000	0.034583	0.008966	0.112407
79	SMBR	2014	0.556365	0.016427	28.70	0.00000	0.039626	0.000000	0.312	0.471546	0.000000	0.000000	0.000651	0.000000	0.005127	0.001600	0.655663
	SMBR	2015	-1.043593	0.079526	28.82	0.69315	0.202758	0.000000	0.338	2.291578	0.055123	0.038209	0.016125	0.000000	0.026862	0.009074	-0.988262
	SMBR	2016	0.814718	0.016120	29.11	1.09861	0.042128	0.000000	0.336	0.469190	0.017710	0.019456	0.000679	0.000000	0.005409	0.001815	0.918433
	SMBR	2017	0.478146	0.006091	29.25	1.38629	0.018858	0.000000	0.305	0.178178	0.008444	0.011706	0.000115	0.000000	0.001856	0.000566	0.592154
80	SMCB	2014	0.074783	0.052506	30.48	2.83321	0.086975	0.000000	0.264	1.600142	0.148760	0.421467	0.004567	0.000000	0.013845	0.003651	0.141549
	SMCB	2015	0.032096	-0.014172	30.48	2.89037	0.000000	-0.025791	0.232	-0.432010	-0.040963	-0.118398	0.000000	0.000366	-0.003282	-0.000760	0.169943
	SMCB	2016	-0.070211	0.011831	30.61	2.94444	0.023745	0.000000	0.204	0.362215	0.034837	0.102574	0.000281	0.000000	0.002415	0.000493	0.035672

	SMCB	2017	0.138794	-0.003873	30.61	2.99573	0.000000	-0.008065	0.200	-0.118552	-0.011603	-0.034760	0.000000	0.000031	-0.000774	-0.000155	0.264431
81	SMGR	2014	0.144230	0.076340	31.17	3.13549	0.101456	0.000000	0.429	2.379286	0.239363	0.750520	0.007745	0.000000	0.032754	0.014053	0.193361
	SMGR	2015	0.068455	-0.001077	31.27	3.17805	0.000000	-0.001446	0.395	-0.033686	-0.003423	-0.010880	0.000000	0.000002	-0.000426	-0.000168	0.190308
	SMGR	2016	0.076624	-0.019755	31.42	3.21888	0.000000	-0.030195	0.377	-0.620701	-0.063588	-0.204682	0.000000	0.000596	-0.007450	-0.002810	0.219900
	SMGR	2017	0.214453	0.036041	31.52	3.25810	0.064259	0.000000	0.286	1.136102	0.117426	0.382587	0.002316	0.000000	0.010314	0.002952	0.293879
82	SMSM	2014	0.021442	0.144982	28.19	2.89037	0.105366	0.000000	0.298	4.087077	0.419051	1.211214	0.015276	0.000000	0.043236	0.012894	0.035512
	SMSM	2015	0.043015	0.085685	28.43	2.94444	0.064593	0.000000	0.310	2.435911	0.252295	0.742868	0.005535	0.000000	0.026582	0.008246	0.093761
	SMSM	2016	0.176273	0.034393	28.44	2.99573	0.027454	0.000000	0.324	0.978280	0.103033	0.308658	0.000944	0.000000	0.011156	0.003619	0.267042
	SMSM	2017	0.050768	0.195862	28.52	3.04452	0.159760	0.000000	0.301	5.586846	0.596307	1.815469	0.031291	0.000000	0.059047	0.017801	0.040217
83	SPMA	2014	-0.081324	0.080316	28.37	2.99573	0.111024	0.000000	0.168	2.278492	0.240605	0.720788	0.008917	0.000000	0.013514	0.002274	-0.037353
	SPMA	2015	-0.175597	0.033060	28.41	3.04452	0.045593	0.000000	0.155	0.939332	0.100652	0.306438	0.001507	0.000000	0.005134	0.000797	-0.091382
	SPMA	2016	-0.425553	0.143138	28.40	3.09104	0.191746	0.000000	0.161	4.065209	0.442446	1.367620	0.027446	0.000000	0.023076	0.003720	-0.424228
	SPMA	2017	0.034745	0.074150	28.41	3.13549	0.083161	0.000000	0.151	2.106489	0.232498	0.728996	0.006166	0.000000	0.011171	0.001683	0.077655
84	SRSN	2014	0.138824	0.182143	26.86	3.04452	0.205241	0.000000	0.204	4.892681	0.554539	1.688306	0.037383	0.000000	0.037114	0.007562	0.153921
	SRSN	2015	0.191407	0.113240	27.08	3.09104	0.124227	0.000000	0.215	3.066088	0.350030	1.081956	0.014067	0.000000	0.024378	0.005248	0.230351
	SRSN	2016	0.009523	-0.048069	27.30	3.13549	0.000000	-0.058381	0.179	-1.312204	-0.150719	-0.472578	0.000000	0.002806	-0.008615	-0.001544	0.178207
	SRSN	2017	-0.240185	0.030575	27.20	3.17805	0.041839	0.000000	0.219	0.831778	0.097169	0.308809	0.001279	0.000000	0.006688	0.001463	-0.146273
85	SSTM	2014	-0.403913	-0.068414	27.37	2.83321	0.000000	-0.093933	0.007	-1.872790	-0.193831	-0.549165	0.000000	0.006426	-0.000503	-0.000004	-0.184871
	SSTM	2015	0.055975	-0.018286	27.31	2.89037	0.000000	-0.026304	0.003	-0.499315	-0.052855	-0.152770	0.000000	0.000481	-0.000049	0.000000	0.203684
	SSTM	2016	-0.028615	-0.099780	27.23	2.94444	0.000000	-0.137282	0.005	-2.717211	-0.293797	-0.865066	0.000000	0.013698	-0.000490	-0.000002	0.232931
	SSTM	2017	-2.102737	-0.145461	27.13	2.99573	0.000000	-0.212618	0.011	-3.946296	-0.435763	-1.305428	0.000000	0.030928	-0.001541	-0.000016	-1.786070
86	STAR	2014	0.285870	-0.059685	27.38	1.09861	0.000000	-0.166044	0.204	-1.634027	-0.065571	-0.072037	0.000000	0.009910	-0.012169	-0.002481	0.469654
	STAR	2015	-0.893801	0.040328	27.31	1.38629	0.132731	0.000000	0.170	1.101548	0.055906	0.077502	0.005353	0.000000	0.006873	0.001171	-0.810291
	STAR	2016	-0.202571	-0.182477	27.26	1.60944	0.000000	-0.500012	0.225	-4.974377	-0.293686	-0.472670	0.000000	0.091241	-0.041114	-0.009263	0.057912
	STAR	2017	-0.092457	-0.022967	27.14	1.79176	0.000000	-0.115727	0.212	-0.623414	-0.041151	-0.073732	0.000000	0.002658	-0.004861	-0.001029	0.049928
87	TALF	2014	0.039648	0.348801	26.79	-0.69315	0.318473	0.000000	0.187	9.344587	-0.241770	0.167582	0.111084	0.000000	0.065276	0.012216	-0.205469
	TALF	2015	0.079919	-0.188732	26.80	0.000000	0.000000	-0.146389	0.151	-5.057400	0.000000	0.000000	0.000000	0.027628	-0.028468	-0.004294	0.461152

	TALF	2016	0.172940	0.141405	27.51	0.69315	0.195297	0.000000	0.131	3.889362	0.098015	0.067939	0.027616	0.000000	0.018549	0.002433	0.145767
	TALF	2017	0.281439	0.085049	27.55	1.09861	0.134642	0.000000	0.108	2.343010	0.093436	0.102650	0.011451	0.000000	0.009147	0.000984	0.305810
88	TCID	2014	0.094199	0.168899	28.25	3.04452	0.138224	0.000000	0.389	4.771058	0.514218	1.565547	0.023346	0.000000	0.065658	0.025524	0.111783
	TCID	2015	0.263531	0.003398	28.36	3.09104	0.002897	0.000000	0.379	0.096385	0.010504	0.032467	0.000010	0.000000	0.001289	0.000489	0.381229
	TCID	2016	-0.336170	0.099309	28.41	3.13549	0.091532	0.000000	0.389	2.821645	0.311384	0.976342	0.009090	0.000000	0.038652	0.015044	-0.285974
	TCID	2017	0.185840	0.079007	28.49	3.17805	0.071086	0.000000	0.372	2.250944	0.251088	0.797972	0.005616	0.000000	0.029396	0.010938	0.246168
89	TIRT	2014	0.478571	0.102628	27.29	2.70805	0.099525	0.000000	0.189	2.801091	0.277921	0.752623	0.010214	0.000000	0.019437	0.003681	0.513984
	TIRT	2015	-0.177054	0.051742	27.36	2.77259	0.046906	0.000000	0.187	1.415686	0.143458	0.397750	0.002427	0.000000	0.009669	0.001807	-0.104688
	TIRT	2016	-0.343326	-0.011716	27.43	2.83321	0.000000	-0.010848	0.183	-0.321355	-0.033195	-0.094049	0.000000	0.000127	-0.002140	-0.000391	-0.210699
	TIRT	2017	0.461709	-0.057205	27.48	2.89037	0.000000	-0.056806	0.123	-1.571955	-0.165343	-0.477904	0.000000	0.003250	-0.007030	-0.000864	0.647448
90	TOTO	2014	0.133793	0.181437	28.34	3.17805	0.200036	0.000000	0.259	5.141517	0.576617	1.832520	0.036294	0.000000	0.046917	0.012132	0.138134
	TOTO	2015	0.006685	0.100762	28.52	3.21888	0.109583	0.000000	0.250	2.874020	0.324341	1.044012	0.011042	0.000000	0.025210	0.006307	0.043673
	TOTO	2016	-0.122389	-0.083512	28.58	3.25810	0.000000	-0.092008	0.214	-2.386722	-0.272090	-0.886497	0.000000	0.007684	-0.017905	-0.003839	0.085219
	TOTO	2017	0.106069	0.038035	28.67	3.29584	0.049707	0.000000	0.251	1.090455	0.125356	0.413153	0.001891	0.000000	0.009532	0.002389	0.190523
91	TRIS	2014	0.152342	0.073816	26.98	0.69315	0.051952	0.000000	0.253	1.991899	0.051166	0.035465	0.003835	0.000000	0.018667	0.004721	0.198250
	TRIS	2015	-0.035162	0.205627	27.08	1.09861	0.151192	0.000000	0.256	5.567655	0.225904	0.248181	0.031089	0.000000	0.052706	0.013510	-0.071067
	TRIS	2016	0.041515	0.069464	27.18	1.38629	0.049045	0.000000	0.239	1.888315	0.096297	0.133496	0.003407	0.000000	0.016575	0.003955	0.097599
	TRIS	2017	-0.335996	-0.216267	27.02	1.60944	0.000000	-0.142035	0.235	-5.844401	-0.348069	-0.560195	0.000000	0.030717	-0.050731	-0.011900	-0.019563
92	TRST	2014	0.017756	0.145575	28.81	3.17805	0.233498	0.000000	0.086	4.194477	0.462646	1.470313	0.033991	0.000000	0.012523	0.001077	-0.004866
	TRST	2015	-0.131246	-0.015271	28.84	3.21888	0.000000	-0.020151	0.086	-0.440437	-0.049154	-0.158221	0.000000	0.000308	-0.001317	-0.000114	0.010542
	TRST	2016	-0.046979	-0.062555	28.82	3.25810	0.000000	-0.084616	0.088	-1.802959	-0.203809	-0.664031	0.000000	0.005293	-0.005486	-0.000481	0.158066
	TRST	2017	0.049773	0.031862	28.83	3.29584	0.046910	0.000000	0.083	0.918738	0.105012	0.346103	0.001495	0.000000	0.002646	0.000220	0.128196
93	TSPC	2014	0.036747	0.119488	29.35	2.99573	0.095877	0.000000	0.391	3.507274	0.357954	1.072336	0.011456	0.000000	0.046762	0.018301	0.063506
	TSPC	2015	0.090555	0.112712	29.47	3.04452	0.089105	0.000000	0.381	3.321530	0.343155	1.044742	0.010043	0.000000	0.042949	0.016366	0.119364
	TSPC	2016	0.029751	0.148674	29.52	3.09104	0.116942	0.000000	0.381	4.388253	0.459558	1.420512	0.017386	0.000000	0.056689	0.021615	0.035692
	TSPC	2017	0.146369	0.060942	29.64	3.13549	0.046751	0.000000	0.382	1.806142	0.191082	0.599138	0.002849	0.000000	0.023306	0.008913	0.211787
94	ULTJ	2014	0.067204	0.159393	28.70	3.17805	0.131944	0.000000	0.239	4.574839	0.506560	1.609875	0.021031	0.000000	0.038131	0.009122	0.056608

	ULTJ	2015	0.118331	0.147789	28.90	3.21888	0.121820	0.000000	0.315	4.270391	0.475715	1.531268	0.018004	0.000000	0.046500	0.014631	0.126368
	ULTJ	2016	0.030910	0.075086	29.08	3.25810	0.066468	0.000000	0.349	2.183162	0.244638	0.797055	0.004991	0.000000	0.026168	0.009120	0.088014
	ULTJ	2017	0.083638	0.041071	29.28	3.29584	0.041308	0.000000	0.374	1.202446	0.135364	0.446137	0.001697	0.000000	0.015343	0.005732	0.167590
95	UNIT	2014	-0.087976	0.001249	26.81	2.48491	0.005514	0.000000	0.358	0.033480	0.003103	0.007711	0.000007	0.000000	0.000447	0.000160	0.031745
	UNIT	2015	0.219002	0.035089	26.86	2.56495	0.154343	0.000000	0.313	0.942328	0.090000	0.230847	0.005416	0.000000	0.010972	0.003431	0.321675
	UNIT	2016	-0.069753	-0.031676	26.79	2.63906	0.000000	-0.119654	0.310	-0.848710	-0.083594	-0.220609	0.000000	0.003790	-0.009806	-0.003036	0.073621
	UNIT	2017	0.122258	-0.002013	26.78	2.70805	0.000000	-0.008306	0.304	-0.053898	-0.005451	-0.014761	0.000000	0.000017	-0.000613	-0.000186	0.244448
96	UNVR	2014	0.093435	0.278245	30.29	3.46574	0.122055	0.000000	0.495	8.428017	0.964323	3.342090	0.033961	0.000000	0.137859	0.068304	-0.018589
	UNVR	2015	0.107597	0.131453	30.39	3.49651	0.057155	0.000000	0.511	3.994415	0.459627	1.607090	0.007513	0.000000	0.067193	0.034346	0.101280
	UNVR	2016	0.125027	0.219839	30.45	3.52636	0.097843	0.000000	0.511	6.693906	0.775231	2.733743	0.021510	0.000000	0.112292	0.057358	0.047251
	UNVR	2017	0.213612	0.064556	30.57	3.55535	0.028731	0.000000	0.515	1.973509	0.229519	0.816020	0.001855	0.000000	0.033245	0.017121	0.267211
97	VOKS	2014	-0.648138	-0.289175	28.07	3.17805	0.000000	-0.202111	0.052	-8.117669	-0.919015	-2.920678	0.000000	0.058446	-0.015152	-0.000794	-0.146655
	VOKS	2015	0.013112	-0.262523	28.06	3.21888	0.000000	-0.202469	0.151	-7.366480	-0.845028	-2.720039	0.000000	0.053153	-0.039647	-0.005988	0.412788
	VOKS	2016	0.162891	0.265015	28.14	3.25810	0.265760	0.000000	0.238	7.458249	0.863443	2.813182	0.070430	0.000000	0.063000	0.014977	0.139689
	VOKS	2017	0.086995	0.124904	28.38	3.29584	0.116679	0.000000	0.210	3.544490	0.411662	1.356771	0.014574	0.000000	0.026180	0.005487	0.098405
98	WIIM	2014	0.203872	0.057387	27.92	0.69315	0.046291	0.000000	0.291	1.602165	0.039778	0.027572	0.002657	0.000000	0.016710	0.004866	0.263767
	WIIM	2015	-0.155906	0.132969	27.93	1.09861	0.107062	0.000000	0.304	3.713251	0.146081	0.160487	0.014236	0.000000	0.040481	0.012324	-0.149125
	WIIM	2016	0.011121	-0.113950	27.93	1.38629	0.000000	-0.083518	0.302	-3.183066	-0.157969	-0.218991	0.000000	0.009517	-0.034426	-0.010401	0.240905
	WIIM	2017	-0.102799	-0.162342	27.83	1.60944	0.000000	-0.124196	0.293	-4.518722	-0.261280	-0.420514	0.000000	0.020162	-0.047588	-0.013950	0.165247
99	WTON	2014	0.113062	0.188540	28.97	-0.69315	0.239613	0.000000	0.149	5.461381	-0.130686	0.090585	0.045177	0.000000	0.028023	0.004165	-0.043756
	WTON	2015	0.165617	-0.151257	29.13	0.000000	0.000000	-0.190582	0.124	-4.405406	0.000000	0.000000	0.000000	0.028827	-0.018736	-0.002321	0.534370
	WTON	2016	0.127583	0.181854	29.17	0.69315	0.312562	0.000000	0.145	5.304772	0.126051	0.087372	0.056841	0.000000	0.026347	0.003817	0.072675
	WTON	2017	0.464130	0.320628	29.59	1.09861	0.540114	0.000000	0.124	9.486296	0.352246	0.386982	0.173176	0.000000	0.039861	0.004955	0.400752
100	YPAS	2014	0.049662	-0.038880	26.49	1.79176	0.000000	-0.041313	0.061	-1.030064	-0.069664	-0.124822	0.000000	0.001606	-0.002360	-0.000143	0.219840
	YPAS	2015	-0.340166	-0.480632	26.36	1.94591	0.000000	-0.341893	0.081	-12.667120	-0.935266	-1.819943	0.000000	0.164325	-0.038979	-0.003161	0.280625
	YPAS	2016	0.044436	0.003322	26.36	2.07944	0.003350	0.000000	0.072	0.087572	0.006908	0.014366	0.000011	0.000000	0.000240	0.000017	0.161026
	YPAS	2017	0.424582	0.083108	26.44	2.19722	0.087159	0.000000	0.059	2.197275	0.182607	0.401228	0.007244	0.000000	0.004862	0.000284	0.453093

VARIABEL RETURN SAHAM

No	Kode	Tahun	CAR
1	ADES	2014	-0.5282
	ADES	2015	-0.1155
	ADES	2016	-0.0407
	ADES	2017	-0.3447
2	AKPI	2014	0.0028
	AKPI	2015	0.4971
	AKPI	2016	-0.3032
	AKPI	2017	-0.0984
3	ALDO	2014	-0.1674
	ALDO	2015	0.1148
	ALDO	2016	-0.1445
	ALDO	2017	-0.0588
4	ALKA	2014	4.0239
	ALKA	2015	17.9545
	ALKA	2016	0.2689
	ALKA	2017	2.3428
5	ALMI	2014	-0.3337
	ALMI	2015	-0.2303
	ALMI	2016	-0.1725
	ALMI	2017	-0.1169
6	ALTO	2014	-0.6579
	ALTO	2015	0.0172
	ALTO	2016	-0.1062

No	Kode	Tahun	CAR
26	GGRM	2014	0.1650
	GGRM	2015	0.1552
	GGRM	2016	-0.0539
	GGRM	2017	0.0942
27	GJTL	2014	-0.3436
	GJTL	2015	-0.8552
	GJTL	2016	1.1229
	GJTL	2017	-0.3796
28	HDTX	2014	0.1148
	HDTX	2015	0.6096
	HDTX	2016	-0.7524
	HDTX	2017	0.4731
29	HMSP	2014	-0.1562
	HMSP	2015	0.7318
	HMSP	2016	-0.2880
	HMSP	2017	0.0349
30	ICBP	2014	0.1614
	ICBP	2015	0.1835
	ICBP	2016	0.0661
	ICBP	2017	-0.1185
31	IGAR	2014	-0.1350
	IGAR	2015	0.0887
	IGAR	2016	1.2962

No	Kode	Tahun	CAR
51	KLBF	2014	0.0813
	KLBF	2015	-0.1726
	KLBF	2016	-0.0603
	KLBF	2017	-0.0476
52	KRAH	2014	1.2168
	KRAH	2015	0.9261
	KRAH	2016	-0.0135
	KRAH	2017	0.0951
53	LION	2014	-0.3950
	LION	2015	0.1798
	LION	2016	0.0430
	LION	2017	-0.5372
54	LMPI	2014	-0.1383
	LMPI	2015	-0.3510
	LMPI	2016	0.3758
	LMPI	2017	-0.0443
55	LMSH	2014	8.0278
	LMSH	2015	14.1916
	LMSH	2016	-0.0529
	LMSH	2017	0.0356
56	LPIN	2014	4.1554
	LPIN	2015	-0.0330
	LPIN	2016	3.5096

No	Kode	Tahun	CAR
76	SIPD	2014	-0.1551
	SIPD	2015	0.7407
	SIPD	2016	-0.2385
	SIPD	2017	0.4248
77	SKBM	2014	0.2310
	SKBM	2015	0.2107
	SKBM	2016	-0.1832
	SKBM	2017	-0.1792
78	SKLT	2014	0.6730
	SKLT	2015	0.2764
	SKLT	2016	0.6784
	SKLT	2017	0.5167
79	SMBR	2014	-0.0095
	SMBR	2015	-0.0635
	SMBR	2016	2.3689
	SMBR	2017	0.6017
80	SMCB	2014	-0.1163
	SMCB	2015	-0.6402
	SMCB	2016	-0.1643
	SMCB	2017	-0.1837
81	SMGR	2014	-0.1166
	SMGR	2015	-0.1157
	SMGR	2016	-0.3193

	ALTO	2017	0.0764
7	AMFG	2014	0.0481
	AMFG	2015	-0.0280
	AMFG	2016	-0.0063
	AMFG	2017	-0.3468
8	APLI	2014	-0.2102
	APLI	2015	0.2312
	APLI	2016	0.5718
	APLI	2017	-0.2013
9	ARNA	2014	0.1253
	ARNA	2015	-0.4915
	ARNA	2016	-0.1523
	ARNA	2017	-0.4567
10	ASII	2014	-0.0003
	ASII	2015	-0.0013
	ASII	2016	0.0140
	ASII	2017	-0.1277
11	AUTO	2014	-0.0322
	AUTO	2015	-0.5520
	AUTO	2016	0.2621
	AUTO	2017	-0.2112
12	BATA	2014	-0.0860
	BATA	2015	-0.0668
	BATA	2016	-0.1618
	BATA	2017	-0.2612
13	BIMA	2014	0.8239
	BIMA	2015	2.4132

	IGAR	2017	-0.3374
32	IKAI	2014	0.5328
	IKAI	2015	0.2272
	IKAI	2016	-0.4267
	IKAI	2017	2.9280
33	IMAS	2014	-0.2432
	IMAS	2015	-0.2276
	IMAS	2016	-0.5761
	IMAS	2017	-0.5934
34	IMPC	2014	0.3762
	IMPC	2015	10.8715
	IMPC	2016	-0.0028
	IMPC	2017	-0.1924
35	INAF	2014	0.5303
	INAF	2015	0.2009
	INAF	2016	2.9296
	INAF	2017	1.4043
36	INAI	2014	-0.0238
	INAI	2015	0.4540
	INAI	2016	0.4505
	INAI	2017	-0.0586
37	INCI	2014	-0.3006
	INCI	2015	0.5199
	INCI	2016	-0.0353
	INCI	2017	0.1750
38	INDF	2014	-0.1186
	INDF	2015	-0.0166

	LPIN	2017	4.1922
57	MAIN	2014	-0.2719
	MAIN	2015	-0.1511
	MAIN	2016	-0.1774
	MAIN	2017	-0.6528
58	MBTO	2014	-0.5601
	MBTO	2015	-0.3049
	MBTO	2016	0.1589
	MBTO	2017	-0.3660
59	MERK	2014	17.8741
	MERK	2015	19.0711
	MERK	2016	0.1348
	MERK	2017	-0.2818
60	MLBI	2014	-0.0277
	MLBI	2015	-0.1710
	MLBI	2016	0.4560
	MLBI	2017	0.0255
61	MLIA	2014	-0.1758
	MLIA	2015	0.1798
	MLIA	2016	0.1035
	MLIA	2017	0.1591
62	MRAT	2014	-0.4062
	MRAT	2015	-0.1874
	MRAT	2016	-0.0560
	MRAT	2017	-0.2263
63	MYOR	2014	-0.1915
	MYOR	2015	0.2826

	SMGR	2017	0.0354
82	SMSM	2014	0.2761
	SMSM	2015	0.0202
	SMSM	2016	-0.3298
	SMSM	2017	0.2636
83	SPMA	2014	-0.1221
	SPMA	2015	-0.3728
	SPMA	2016	0.6898
	SPMA	2017	0.1113
84	SRSN	2014	-0.1761
	SRSN	2015	0.1246
	SRSN	2016	-0.1215
	SRSN	2017	-0.1638
85	SSTM	2014	-0.1027
	SSTM	2015	-0.2706
	SSTM	2016	2.1782
	SSTM	2017	-0.3504
86	STAR	2014	-0.1761
	STAR	2015	0.0785
	STAR	2016	0.0010
	STAR	2017	0.4474
87	TALF	2014	0.0102
	TALF	2015	-0.2196
	TALF	2016	-0.2253
	TALF	2017	0.1374
88	TCID	2014	0.2765
	TCID	2015	0.1570

	BIMA	2016	0.1615
	BIMA	2017	-1.0079
14	BRNA	2014	0.4324
	BRNA	2015	0.3456
	BRNA	2016	0.3485
	BRNA	2017	-0.0025
15	BTON	2014	-0.1864
	BTON	2015	-0.0349
	BTON	2016	-0.1326
	BTON	2017	0.0715
16	BUDI	2014	-0.0846
	BUDI	2015	-0.3536
	BUDI	2016	0.4056
	BUDI	2017	-0.2326
17	CEKA	2014	0.1820
	CEKA	2015	-0.0287
	CEKA	2016	0.8287
	CEKA	2017	-0.0855
18	CINT	2014	-0.0703
	CINT	2015	0.0417
	CINT	2016	-0.2125
	CINT	2017	-0.0929
19	CPIN	2014	-0.1875
	CPIN	2015	0.1377
	CPIN	2016	-0.2249
	CPIN	2017	-0.0251
20	DLTA	2014	45.1235

	INDF	2016	0.1220
	INDF	2017	-0.2182
39	INDS	2014	-0.1732
	INDS	2015	-1.0610
	INDS	2016	0.8803
	INDS	2017	0.4547
40	INTP	2014	-0.0943
	INTP	2015	-0.0140
	INTP	2016	-0.3892
	INTP	2017	0.2295
41	JECC	2014	-0.3230
	JECC	2015	0.0663
	JECC	2016	0.4918
	JECC	2017	0.3348
42	JKSW	2014	-0.2637
	JKSW	2015	0.1392
	JKSW	2016	-0.1017
	JKSW	2017	0.3103
43	JPFA	2014	-0.4607
	JPFA	2015	0.2322
	JPFA	2016	0.8370
	JPFA	2017	-0.3557
44	JPRS	2014	-0.3478
	JPRS	2015	-0.2407
	JPRS	2016	0.0783
	JPRS	2017	-0.2216
45	KAEF	2014	0.4982

	MYOR	2016	0.4277
	MYOR	2017	0.0807
64	MYRX	2014	-0.0082
	MYRX	2015	0.1407
	MYRX	2016	0.0348
	MYRX	2017	-0.4955
65	MYTX	2014	-0.6435
	MYTX	2015	-0.4933
	MYTX	2016	0.0170
	MYTX	2017	1.6099
66	NIPS	2014	0.6431
	NIPS	2015	0.0352
	NIPS	2016	0.0803
	NIPS	2017	0.1142
67	PICO	2014	-0.5776
	PICO	2015	0.0362
	PICO	2016	0.7399
	PICO	2017	0.0298
68	PRAS	2014	-0.0974
	PRAS	2015	-0.3547
	PRAS	2016	0.3477
	PRAS	2017	0.0562
69	PSDN	2014	-0.0846
	PSDN	2015	-0.1227
	PSDN	2016	0.1795
	PSDN	2017	0.9121
70	PYFA	2014	-0.2091

	TCID	2016	-0.1792
	TCID	2017	0.1159
89	TIRT	2014	0.4926
	TIRT	2015	-0.1193
	TIRT	2016	0.5868
	TIRT	2017	0.3015
90	TOTO	2014	-0.0507
	TOTO	2015	0.6568
	TOTO	2016	-0.3712
	TOTO	2017	-0.3903
91	TRIS	2014	-0.2822
	TRIS	2015	-0.0300
	TRIS	2016	-0.0695
	TRIS	2017	-0.2859
92	TRST	2014	0.1286
	TRST	2015	0.0040
	TRST	2016	-0.0306
	TRST	2017	0.0416
93	TSPC	2014	-0.1467
	TSPC	2015	-0.2182
	TSPC	2016	-0.0383
	TSPC	2017	-0.2811
94	ULTJ	2014	-0.2993
	ULTJ	2015	0.0981
	ULTJ	2016	0.0767
	ULTJ	2017	-0.0128
95	UNIT	2014	0.2665

	DLTA	2015	-0.1418
	DLTA	2016	-0.1695
	DLTA	2017	0.0045
21	DPNS	2014	-0.2390
	DPNS	2015	0.0279
	DPNS	2016	0.1562
	DPNS	2017	-0.3230
22	DVLA	2014	-0.4747
	DVLA	2015	-0.0596
	DVLA	2016	0.2592
	DVLA	2017	-0.0934
23	EKAD	2014	0.0669
	EKAD	2015	0.0895
	EKAD	2016	0.2435
	EKAD	2017	-0.0017
24	FASW	2014	-0.2268
	FASW	2015	-0.3534
	FASW	2016	1.4089
	FASW	2017	0.0391
25	GDST	2014	0.0083
	GDST	2015	-0.3158
	GDST	2016	0.5752
	GDST	2017	-0.4493

	KAEF	2015	0.0124
	KAEF	2016	1.1088
	KAEF	2017	0.1205
46	KBLI	2014	-0.1562
	KBLI	2015	0.0653
	KBLI	2016	0.7712
	KBLI	2017	0.7993
47	KBLM	2014	-0.0323
	KBLM	2015	0.0239
	KBLM	2016	0.9908
	KBLM	2017	0.3302
48	KBRI	2014	0.0039
	KBRI	2015	-0.0491
	KBRI	2016	-0.1215
	KBRI	2017	-0.1838
49	KDSI	2014	-0.1843
	KDSI	2015	0.0593
	KDSI	2016	0.5108
	KDSI	2017	0.2672
50	KICI	2014	0.6525
	KICI	2015	1.4594
	KICI	2016	0.0417
	KICI	2017	0.2162

	PYFA	2015	-0.0558
	PYFA	2016	0.5197
	PYFA	2017	-0.2486
71	RICY	2014	-0.0623
	RICY	2015	0.2287
	RICY	2016	0.0556
	RICY	2017	-0.2577
72	RMBA	2014	-0.2431
	RMBA	2015	0.0889
	RMBA	2016	-0.2000
	RMBA	2017	-0.3273
73	ROTI	2014	0.1384
	ROTI	2015	0.1097
	ROTI	2016	0.0661
	ROTI	2017	-0.3756
74	SCCO	2014	-0.1432
	SCCO	2015	0.1852
	SCCO	2016	0.4934
	SCCO	2017	0.4098
75	SIDO	2014	-0.5407
	SIDO	2015	-0.0071
	SIDO	2016	-0.0308
	SIDO	2017	-0.0530

	UNIT	2015	-0.2318
	UNIT	2016	0.3164
	UNIT	2017	-0.0918
96	UNVR	2014	0.0037
	UNVR	2015	0.1749
	UNVR	2016	0.0021
	UNVR	2017	0.0794
97	VOKS	2014	-0.0816
	VOKS	2015	0.4215
	VOKS	2016	11.5686
	VOKS	2017	-0.0912
98	WIIM	2014	-0.3430
	WIIM	2015	-0.1561
	WIIM	2016	-0.0466
	WIIM	2017	-0.7883
99	WTON	2014	0.5288
	WTON	2015	-0.0514
	WTON	2016	-0.3199
	WTON	2017	-0.4481
100	YPAS	2014	-0.2335
	YPAS	2015	0.7977
	YPAS	2016	-0.1483
	YPAS	2017	0.0693

VARIABEL KUALITAS AUDIT

No	Kode	Tahun	AUD	DA	AR	DA_AUD	AR_AUD
1	ADES	2014	0	-0.13303	0.286894	0.00000	0.00000
	ADES	2015	0	0.05019	0.217943	0.00000	0.00000
	ADES	2016	0	-0.06715	0.238485	0.00000	0.00000
	ADES	2017	0	-0.01527	0.103018	0.00000	0.00000
2	AKPI	2014	1	-0.13369	-0.050202	-0.13369	-0.05020
	AKPI	2015	1	0.08745	0.231979	0.08745	0.23198
	AKPI	2016	1	-0.07859	-0.205369	-0.07859	-0.20537
	AKPI	2017	1	-0.00772	0.293108	-0.00772	0.29311
3	ALDO	2014	0	0.09371	0.141195	0.00000	0.00000
	ALDO	2015	0	0.08656	0.108585	0.00000	0.00000
	ALDO	2016	0	-0.02055	0.055450	0.00000	0.00000
	ALDO	2017	0	0.06638	0.083573	0.00000	0.00000
4	ALKA	2014	0	0.08188	-0.401573	0.00000	0.00000
	ALKA	2015	0	0.08192	-2.064928	0.00000	0.00000
	ALKA	2016	0	-0.17988	-1.689150	0.00000	0.00000
	ALKA	2017	0	-0.03494	0.406076	0.00000	0.00000
5	ALMI	2014	0	0.35490	0.213290	0.00000	0.00000
	ALMI	2015	0	-0.54494	-0.817886	0.00000	0.00000
	ALMI	2016	0	-0.02849	0.573725	0.00000	0.00000
	ALMI	2017	0	0.18095	0.297282	0.00000	0.00000
6	ALTO	2014	0	0.02993	-4.867839	0.00000	0.00000
	ALTO	2015	0	0.02344	-0.255279	0.00000	0.00000
	ALTO	2016	0	-0.00339	-0.084880	0.00000	0.00000

No	Kode	Tahun	AUD	DA	AR	DA_AUD	AR_AUD
51	KLBF	2014	1	-0.00119	0.106520	-0.00119	0.10652
	KLBF	2015	1	-0.01234	0.085226	-0.01234	0.08523
	KLBF	2016	1	0.03273	0.133589	0.03273	0.13359
	KLBF	2017	1	0.05144	0.156294	0.05144	0.15629
52	KRAH	2014	0	-0.13348	0.251350	0.00000	0.00000
	KRAH	2015	0	0.04901	0.038074	0.00000	0.00000
	KRAH	2016	0	-0.05090	0.049053	0.00000	0.00000
	KRAH	2017	0	-0.05358	-0.074615	0.00000	0.00000
53	LION	2014	0	-0.00949	0.311493	0.00000	0.00000
	LION	2015	0	-0.00528	0.267228	0.00000	0.00000
	LION	2016	0	0.00084	0.256732	0.00000	0.00000
	LION	2017	0	0.01442	0.165869	0.00000	0.00000
54	LMPI	2014	0	0.02680	0.381403	0.00000	0.00000
	LMPI	2015	0	0.01209	0.153442	0.00000	0.00000
	LMPI	2016	0	0.01449	0.234535	0.00000	0.00000
	LMPI	2017	0	0.00590	0.029858	0.00000	0.00000
55	LMSH	2014	0	0.01445	0.169850	0.00000	0.00000
	LMSH	2015	0	-0.01186	0.520960	0.00000	0.00000
	LMSH	2016	0	0.04908	0.152991	0.00000	0.00000
	LMSH	2017	0	0.00460	-0.091007	0.00000	0.00000
56	LPIN	2014	0	0.09271	0.316809	0.00000	0.00000
	LPIN	2015	0	-0.31112	0.120562	0.00000	0.00000
	LPIN	2016	0	-0.11674	0.285791	0.00000	0.00000

	ALTO	2017	0	-0.00408	-0.049087	0.00000	0.00000
7	AMFG	2014	1	-0.00587	-0.046774	-0.00587	-0.04677
	AMFG	2015	1	0.02534	0.119878	0.02534	0.11988
	AMFG	2016	1	0.03859	0.120972	0.03859	0.12097
	AMFG	2017	1	0.00174	0.112814	0.00174	0.11281
8	APLI	2014	1	0.00185	0.195677	0.00185	0.19568
	APLI	2015	1	-0.02953	-0.222103	-0.02953	-0.22210
	APLI	2016	1	-0.02896	0.146501	-0.02896	0.14650
	APLI	2017	1	0.01859	0.327584	0.01859	0.32758
9	ARNA	2014	1	0.06320	0.323715	0.06320	0.32372
	ARNA	2015	1	0.02855	0.388172	0.02855	0.38817
	ARNA	2016	1	0.03399	0.120074	0.03399	0.12007
	ARNA	2017	1	-0.04640	0.138789	-0.04640	0.13879
10	ASII	2014	1	0.04520	0.139058	0.04520	0.13906
	ASII	2015	1	-0.03076	0.029499	-0.03076	0.02950
	ASII	2016	1	0.00814	0.201239	0.00814	0.20124
	ASII	2017	1	0.00895	0.256013	0.00895	0.25601
11	AUTO	2014	1	0.06860	0.079719	0.06860	0.07972
	AUTO	2015	1	-0.02001	0.088926	-0.02001	0.08893
	AUTO	2016	1	-0.02608	0.082261	-0.02608	0.08226
	AUTO	2017	1	0.02530	0.156304	0.02530	0.15630
12	BATA	2014	1	0.03325	-0.141961	0.03325	-0.14196
	BATA	2015	1	0.21470	0.035120	0.21470	0.03512
	BATA	2016	1	0.05227	0.216953	0.05227	0.21695
	BATA	2017	1	0.03008	0.158086	0.03008	0.15809
13	BIMA	2014	0	0.00795	-0.179707	0.00000	0.00000
	BIMA	2015	0	-0.31876	0.573816	0.00000	0.00000

	LPIN	2017	0	0.41903	0.355426	0.00000	0.00000
57	MAIN	2014	0	0.14419	0.326580	0.00000	0.00000
	MAIN	2015	0	0.02169	-0.022714	0.00000	0.00000
	MAIN	2016	0	0.03826	-0.056283	0.00000	0.00000
	MAIN	2017	1	-0.02164	0.107962	-0.02164	0.10796
58	MBTO	2014	0	0.02086	0.165441	0.00000	0.00000
	MBTO	2015	0	-0.00400	0.191302	0.00000	0.00000
	MBTO	2016	0	0.02620	0.160566	0.00000	0.00000
	MBTO	2017	0	0.02914	0.183280	0.00000	0.00000
59	MERK	2014	1	-0.14721	0.115400	-0.14721	0.11540
	MERK	2015	1	-0.07781	0.140525	-0.07781	0.14053
	MERK	2016	1	0.18454	-0.013816	0.18454	-0.01382
	MERK	2017	1	0.03563	0.323611	0.03563	0.32361
60	MLBI	2014	1	0.00008	0.510432	0.00008	0.51043
	MLBI	2015	1	-0.14765	-0.585868	-0.14765	-0.58587
	MLBI	2016	1	-0.09466	0.232321	-0.09466	0.23232
	MLBI	2017	1	0.04024	0.563973	0.04024	0.56397
61	MLIA	2014	1	0.00287	0.140011	0.00287	0.14001
	MLIA	2015	1	-0.02185	-0.166530	-0.02185	-0.16653
	MLIA	2016	1	0.02566	0.203912	0.02566	0.20391
	MLIA	2017	1	0.00685	0.234452	0.00685	0.23445
62	MRAT	2014	0	0.08418	0.345219	0.00000	0.00000
	MRAT	2015	0	0.03466	0.187944	0.00000	0.00000
	MRAT	2016	0	0.04180	0.177792	0.00000	0.00000
	MRAT	2017	0	0.03187	0.092621	0.00000	0.00000
63	MYOR	2014	0	0.14769	-0.005518	0.00000	0.00000
	MYOR	2015	0	0.12234	0.153785	0.00000	0.00000

	BIMA	2016	0	0.05780	0.542261	0.00000	0.00000
	BIMA	2017	0	0.10647	-0.117366	0.00000	0.00000
14	BRNA	2014	0	-0.08902	0.291345	0.00000	0.00000
	BRNA	2015	0	-0.15015	0.163220	0.00000	0.00000
	BRNA	2016	0	0.00236	0.269871	0.00000	0.00000
	BRNA	2017	0	-0.01117	-0.134104	0.00000	0.00000
15	BTON	2014	0	0.02266	0.050558	0.00000	0.00000
	BTON	2015	0	0.07046	0.192707	0.00000	0.00000
	BTON	2016	0	-0.00469	0.011984	0.00000	0.00000
	BTON	2017	0	0.04248	0.444077	0.00000	0.00000
16	BUDI	2014	0	0.02885	-0.005337	0.00000	0.00000
	BUDI	2015	0	0.02222	0.508528	0.00000	0.00000
	BUDI	2016	0	-0.04784	-1.629310	0.00000	0.00000
	BUDI	2017	0	0.03660	0.347203	0.00000	0.00000
17	CEKA	2014	1	0.14666	-0.339884	0.14666	-0.33988
	CEKA	2015	1	-0.02947	0.110231	-0.02947	0.11023
	CEKA	2016	1	0.04325	-0.208488	0.04325	-0.20849
	CEKA	2017	1	-0.06352	0.015410	-0.06352	0.01541
18	CINT	2014	0	0.05441	0.365920	0.00000	0.00000
	CINT	2015	0	0.04584	-0.254908	0.00000	0.00000
	CINT	2016	0	-0.01368	0.000844	0.00000	0.00000
	CINT	2017	0	0.03066	-0.167439	0.00000	0.00000
19	CPIN	2014	1	0.12709	0.101748	0.12709	0.10175
	CPIN	2015	1	0.03974	0.011349	0.03974	0.01135
	CPIN	2016	1	-0.06294	-0.476622	-0.06294	-0.47662
	CPIN	2017	1	0.04704	-0.305040	0.04704	-0.30504
20	DLTA	2014	1	0.15858	0.559311	0.15858	0.55931

	MYOR	2016	0	0.07779	0.133621	0.00000	0.00000
	MYOR	2017	0	0.04486	0.187619	0.00000	0.00000
64	MYRX	2014	1	0.04112	1.120967	0.04112	1.12097
	MYRX	2015	1	-0.01375	0.138370	-0.01375	0.13837
	MYRX	2016	1	-0.06330	-1.503698	-0.06330	-1.50370
	MYRX	2017	1	0.00304	-36.189150	0.00304	-36.18915
65	MYTX	2014	0	-0.02003	0.111308	0.00000	0.00000
	MYTX	2015	0	-0.05316	0.100682	0.00000	0.00000
	MYTX	2016	0	-0.12224	0.403505	0.00000	0.00000
	MYTX	2017	0	-0.15848	0.480530	0.00000	0.00000
66	NIPS	2014	0	0.12477	0.240672	0.00000	0.00000
	NIPS	2015	0	0.17568	0.131279	0.00000	0.00000
	NIPS	2016	0	0.08095	0.093153	0.00000	0.00000
	NIPS	2017	0	0.06543	0.160161	0.00000	0.00000
67	PICO	2014	0	0.00559	0.182203	0.00000	0.00000
	PICO	2015	0	-0.05414	-0.059526	0.00000	0.00000
	PICO	2016	0	0.02978	0.136258	0.00000	0.00000
	PICO	2017	0	0.04199	0.529647	0.00000	0.00000
68	PRAS	2014	0	0.05752	0.464213	0.00000	0.00000
	PRAS	2015	0	0.04550	-0.549859	0.00000	0.00000
	PRAS	2016	0	0.03988	0.176053	0.00000	0.00000
	PRAS	2017	0	0.03789	0.256055	0.00000	0.00000
69	PSDN	2014	1	-0.01948	0.819858	-0.01948	0.81986
	PSDN	2015	1	0.00376	-0.737261	0.00376	-0.73726
	PSDN	2016	1	-0.06351	0.403339	-0.06351	0.40334
	PSDN	2017	1	0.08975	0.269458	0.08975	0.26946
70	PYFA	2014	0	0.05048	0.277813	0.00000	0.00000

	DLTA	2015	1	-0.04054	-0.173638	-0.04054	-0.17364
	DLTA	2016	1	0.00024	0.065306	0.00024	0.06531
	DLTA	2017	1	-0.04526	0.102315	-0.04526	0.10232
21	DPNS	2014	0	0.04566	-0.033530	0.00000	0.00000
	DPNS	2015	0	0.03190	0.199068	0.00000	0.00000
	DPNS	2016	0	-0.00363	-0.197342	0.00000	0.00000
	DPNS	2017	0	0.04557	0.485581	0.00000	0.00000
22	DVLA	2014	1	-0.00366	0.045665	-0.00366	0.04567
	DVLA	2015	1	-0.07540	0.161788	-0.07540	0.16179
	DVLA	2016	1	-0.00676	0.192189	-0.00676	0.19219
	DVLA	2017	1	-0.02878	0.100108	-0.02878	0.10011
23	EKAD	2014	0	0.12047	0.159583	0.00000	0.00000
	EKAD	2015	0	-0.11038	0.057447	0.00000	0.00000
	EKAD	2016	0	0.08050	0.218031	0.00000	0.00000
	EKAD	2017	0	0.06936	0.164826	0.00000	0.00000
24	FASW	2014	1	-0.17775	-0.079720	-0.17775	-0.07972
	FASW	2015	1	-0.00576	0.042413	-0.00576	0.04241
	FASW	2016	1	-0.14650	0.403579	-0.14650	0.40358
	FASW	2017	1	-0.01568	0.160795	-0.01568	0.16080
25	GDST	2014	0	-0.14984	0.188854	0.00000	0.00000
	GDST	2015	0	0.03490	0.421791	0.00000	0.00000
	GDST	2016	0	0.00263	-0.063259	0.00000	0.00000
	GDST	2017	0	0.01199	0.041717	0.00000	0.00000
26	GGRM	2014	1	0.08999	-0.506847	0.08999	-0.50685
	GGRM	2015	1	0.07536	0.038156	0.07536	0.03816
	GGRM	2016	1	0.01396	0.254987	0.01396	0.25499
	GGRM	2017	1	0.01110	0.050167	0.01110	0.05017

	PYFA	2015	0	-0.02777	-0.169646	0.00000	0.00000
	PYFA	2016	0	0.03903	0.343263	0.00000	0.00000
	PYFA	2017	0	-0.03982	0.060039	0.00000	0.00000
71	RICY	2014	0	-0.01565	-0.041244	0.00000	0.00000
	RICY	2015	0	-0.07802	0.185078	0.00000	0.00000
	RICY	2016	0	-0.03910	0.177842	0.00000	0.00000
	RICY	2017	0	-0.14604	-0.003095	0.00000	0.00000
72	RMBA	2014	1	-0.09342	0.528180	-0.09342	0.52818
	RMBA	2015	1	0.13201	-0.531882	0.13201	-0.53188
	RMBA	2016	1	0.05609	0.475104	0.05609	0.47510
	RMBA	2017	1	-0.01336	0.204591	-0.01336	0.20459
73	ROTI	2014	1	-0.04150	0.165522	-0.04150	0.16552
	ROTI	2015	1	-0.07980	0.178920	-0.07980	0.17892
	ROTI	2016	1	-0.00812	0.151675	-0.00812	0.15168
	ROTI	2017	1	-0.03261	0.265677	-0.03261	0.26568
74	SCCO	2014	0	0.05764	0.206542	0.00000	0.00000
	SCCO	2015	0	-0.00797	0.071606	0.00000	0.00000
	SCCO	2016	0	-0.09712	-0.199659	0.00000	0.00000
	SCCO	2017	0	0.17723	0.145014	0.00000	0.00000
75	SIDO	2014	0	0.03686	0.174513	0.00000	0.00000
	SIDO	2015	0	0.02533	0.151387	0.00000	0.00000
	SIDO	2016	0	0.02702	0.115420	0.00000	0.00000
	SIDO	2017	1	-0.00687	0.257468	-0.00687	0.25747
76	SIPD	2014	0	0.04781	0.592735	0.00000	0.00000
	SIPD	2015	0	-0.17769	-0.397481	0.00000	0.00000
	SIPD	2016	0	0.02878	0.117973	0.00000	0.00000
	SIPD	2017	0	-0.09240	0.125747	0.00000	0.00000

27	GJTL	2014	1	0.03921	0.061094	0.03921	0.06109
	GJTL	2015	1	-0.03108	0.270486	-0.03108	0.27049
	GJTL	2016	1	-0.00263	0.309619	-0.00263	0.30962
	GJTL	2017	1	-0.00692	-0.047269	-0.00692	-0.04727
28	HDTX	2014	0	0.10329	-0.240992	0.00000	0.00000
	HDTX	2015	0	-0.03585	-0.063574	0.00000	0.00000
	HDTX	2016	0	-0.11116	0.233073	0.00000	0.00000
	HDTX	2017	0	-0.15787	-4.016340	0.00000	0.00000
29	HMSP	2014	1	-0.02854	-0.485242	-0.02854	-0.48524
	HMSP	2015	1	0.34102	0.430560	0.34102	0.43056
	HMSP	2016	1	-0.02858	0.195228	-0.02858	0.19523
	HMSP	2017	1	-0.05607	0.092450	-0.05607	0.09245
30	ICBP	2014	1	-0.05340	0.002982	-0.05340	0.00298
	ICBP	2015	1	-0.00685	0.201119	-0.00685	0.20112
	ICBP	2016	1	-0.02134	0.156089	-0.02134	0.15609
	ICBP	2017	1	-0.03890	0.115658	-0.03890	0.11566
31	IGAR	2014	0	0.09961	0.034123	0.00000	0.00000
	IGAR	2015	0	-0.05756	0.109844	0.00000	0.00000
	IGAR	2016	0	0.02147	0.011994	0.00000	0.00000
	IGAR	2017	1	-0.01395	0.198954	-0.01395	0.19895
32	IKAI	2014	0	0.02736	0.341071	0.00000	0.00000
	IKAI	2015	0	-0.13275	0.041687	0.00000	0.00000
	IKAI	2016	0	-0.35641	-1.706701	0.00000	0.00000
	IKAI	2017	0	-0.03044	0.052839	0.00000	0.00000
33	IMAS	2014	1	-0.01048	0.321586	-0.01048	0.32159
	IMAS	2015	1	-0.01943	0.083513	-0.01943	0.08351
	IMAS	2016	1	-0.00220	0.043658	-0.00220	0.04366

77	SKBM	2014	0	0.10211	-0.428810	0.00000	0.00000
	SKBM	2015	0	0.01699	0.148721	0.00000	0.00000
	SKBM	2016	0	0.11104	0.366191	0.00000	0.00000
	SKBM	2017	0	0.14651	0.101198	0.00000	0.00000
78	SKLT	2014	0	-0.00023	0.027248	0.00000	0.00000
	SKLT	2015	0	0.00101	0.081167	0.00000	0.00000
	SKLT	2016	0	0.10254	0.194274	0.00000	0.00000
	SKLT	2017	0	0.07246	0.112407	0.00000	0.00000
79	SMBR	2014	0	0.03124	0.655663	0.00000	0.00000
	SMBR	2015	0	-0.04287	-0.988262	0.00000	0.00000
	SMBR	2016	0	0.12654	0.918433	0.00000	0.00000
	SMBR	2017	0	0.05314	0.592154	0.00000	0.00000
80	SMCB	2014	1	-0.00629	0.141549	-0.00629	0.14155
	SMCB	2015	1	0.03655	0.169943	0.03655	0.16994
	SMCB	2016	1	-0.00916	0.035672	-0.00916	0.03567
	SMCB	2017	1	-0.02453	0.264431	-0.02453	0.26443
81	SMGR	2014	1	0.00426	0.193361	0.00426	0.19336
	SMGR	2015	1	-0.03065	0.190308	-0.03065	0.19031
	SMGR	2016	1	0.03893	0.219900	0.03893	0.21990
	SMGR	2017	1	0.03314	0.293879	0.03314	0.29388
82	SMSM	2014	1	-0.00243	0.035512	-0.00243	0.03551
	SMSM	2015	1	-0.01742	0.093761	-0.01742	0.09376
	SMSM	2016	1	-0.01427	0.267042	-0.01427	0.26704
	SMSM	2017	1	0.06192	0.040217	0.06192	0.04022
83	SPMA	2014	0	0.05905	-0.037353	0.00000	0.00000
	SPMA	2015	0	-0.01596	-0.091382	0.00000	0.00000
	SPMA	2016	0	-0.04667	-0.424228	0.00000	0.00000

	IMAS	2017	1	0.03332	0.269831	0.03332	0.26983
34	IMPC	2014	0	0.12967	-0.079210	0.00000	0.00000
	IMPC	2015	0	0.03277	0.216249	0.00000	0.00000
	IMPC	2016	0	0.00761	0.312230	0.00000	0.00000
	IMPC	2017	0	0.05404	0.325588	0.00000	0.00000
35	INAF	2014	0	-0.09566	-0.303149	0.00000	0.00000
	INAF	2015	0	-0.08724	-0.009785	0.00000	0.00000
	INAF	2016	0	0.21528	0.172515	0.00000	0.00000
	INAF	2017	0	0.04747	0.972340	0.00000	0.00000
36	INAI	2014	0	-0.07894	0.267134	0.00000	0.00000
	INAI	2015	0	-0.01144	0.469416	0.00000	0.00000
	INAI	2016	0	0.15942	0.373995	0.00000	0.00000
	INAI	2017	0	0.00971	0.064687	0.00000	0.00000
37	INCI	2014	0	0.17027	0.168576	0.00000	0.00000
	INCI	2015	0	-0.02670	0.410362	0.00000	0.00000
	INCI	2016	0	0.16795	0.496618	0.00000	0.00000
	INCI	2017	0	0.04632	0.460977	0.00000	0.00000
38	INDF	2014	1	-0.03908	-0.321835	-0.03908	-0.32184
	INDF	2015	1	0.01398	0.281754	0.01398	0.28175
	INDF	2016	1	-0.00298	0.161165	-0.00298	0.16117
	INDF	2017	1	0.00630	0.155260	0.00630	0.15526
39	INDS	2014	0	0.06482	0.135562	0.00000	0.00000
	INDS	2015	0	-0.00044	0.138199	0.00000	0.00000
	INDS	2016	0	-0.01936	0.079553	0.00000	0.00000
	INDS	2017	0	-0.05357	0.171471	0.00000	0.00000
40	INTP	2014	1	0.02671	0.131809	0.02671	0.13181
	INTP	2015	1	0.01144	0.147856	0.01144	0.14786

	SPMA	2017	0	0.02318	0.077655	0.00000	0.00000
84	SRSN	2014	0	0.02974	0.153921	0.00000	0.00000
	SRSN	2015	0	0.21904	0.230351	0.00000	0.00000
	SRSN	2016	0	-0.14838	0.178207	0.00000	0.00000
	SRSN	2017	0	-0.07451	-0.146273	0.00000	0.00000
85	SSTM	2014	0	-0.02910	-0.184871	0.00000	0.00000
	SSTM	2015	0	-0.01747	0.203684	0.00000	0.00000
	SSTM	2016	0	-0.04168	0.232931	0.00000	0.00000
	SSTM	2017	0	-0.03662	-1.786070	0.00000	0.00000
86	STAR	2014	0	0.07848	0.469654	0.00000	0.00000
	STAR	2015	0	-0.01587	-0.810291	0.00000	0.00000
	STAR	2016	0	-0.01081	0.057912	0.00000	0.00000
	STAR	2017	0	-0.08077	0.049928	0.00000	0.00000
87	TALF	2014	0	0.01363	-0.205469	0.00000	0.00000
	TALF	2015	0	0.08869	0.461152	0.00000	0.00000
	TALF	2016	0	0.10955	0.145767	0.00000	0.00000
	TALF	2017	0	0.06687	0.305810	0.00000	0.00000
88	TCID	2014	1	0.07135	0.111783	0.07135	0.11178
	TCID	2015	1	0.26524	0.381229	0.26524	0.38123
	TCID	2016	1	-0.02430	-0.285974	-0.02430	-0.28597
	TCID	2017	1	-0.05572	0.246168	-0.05572	0.24617
89	TIRT	2014	0	-0.05218	0.513984	0.00000	0.00000
	TIRT	2015	0	-0.00456	-0.104688	0.00000	0.00000
	TIRT	2016	0	0.05959	-0.210699	0.00000	0.00000
	TIRT	2017	0	0.04443	0.647448	0.00000	0.00000
90	TOTO	2014	1	0.01780	0.138134	0.01780	0.13813
	TOTO	2015	1	0.04755	0.043673	0.04755	0.04367

	INTP	2016	1	0.05146	0.235838	0.05146	0.23584
	INTP	2017	1	0.00416	0.107363	0.00416	0.10736
41	JECC	2014	0	-0.00778	0.034595	0.00000	0.00000
	JECC	2015	0	0.00212	-0.044455	0.00000	0.00000
	JECC	2016	0	-0.02617	0.052719	0.00000	0.00000
	JECC	2017	0	0.01928	-0.019958	0.00000	0.00000
42	JKSW	2014	0	-0.05001	0.261777	0.00000	0.00000
	JKSW	2015	0	-0.09634	-0.160988	0.00000	0.00000
	JKSW	2016	0	0.00985	0.192518	0.00000	0.00000
	JKSW	2017	0	0.05193	0.811983	0.00000	0.00000
43	JPFA	2014	0	-0.05927	-0.073106	0.00000	0.00000
	JPFA	2015	0	-0.03135	0.039128	0.00000	0.00000
	JPFA	2016	0	-0.00937	0.000956	0.00000	0.00000
	JPFA	2017	1	0.04190	0.181840	0.04190	0.18184
44	JPRS	2014	0	0.18964	0.481726	0.00000	0.00000
	JPRS	2015	0	-0.01882	0.957072	0.00000	0.00000
	JPRS	2016	0	-0.04367	0.164407	0.00000	0.00000
	JPRS	2017	0	-0.05266	0.270963	0.00000	0.00000
45	KAEF	2014	0	-0.00754	0.002340	0.00000	0.00000
	KAEF	2015	0	0.03787	0.102847	0.00000	0.00000
	KAEF	2016	0	0.03379	0.182171	0.00000	0.00000
	KAEF	2017	0	0.09506	0.304978	0.00000	0.00000
46	KBLI	2014	1	-0.04659	0.271905	-0.04659	0.27191
	KBLI	2015	1	0.07464	0.046577	0.07464	0.04658
	KBLI	2016	1	-0.00995	0.021241	-0.00995	0.02124
	KBLI	2017	1	0.26182	0.244463	0.26182	0.24446
47	KBLM	2014	0	0.06335	0.343903	0.00000	0.00000

	TOTO	2016	1	-0.02822	0.085219	-0.02822	0.08522
	TOTO	2017	1	-0.03399	0.190523	-0.03399	0.19052
91	TRIS	2014	0	0.04005	0.198250	0.00000	0.00000
	TRIS	2015	0	-0.03487	-0.071067	0.00000	0.00000
	TRIS	2016	0	0.03793	0.097599	0.00000	0.00000
	TRIS	2017	0	-0.02384	-0.019563	0.00000	0.00000
92	TRST	2014	1	-0.02794	-0.004866	-0.02794	-0.00487
	TRST	2015	1	0.01045	0.010542	0.01045	0.01054
	TRST	2016	1	-0.01737	0.158066	-0.01737	0.15807
	TRST	2017	1	-0.01768	0.128196	-0.01768	0.12820
93	TSPC	2014	0	0.02800	0.063506	0.00000	0.00000
	TSPC	2015	0	-0.02917	0.119364	0.00000	0.00000
	TSPC	2016	0	0.02194	0.035692	0.00000	0.00000
	TSPC	2017	0	0.02094	0.211787	0.00000	0.00000
94	ULTJ	2014	0	0.07353	0.056608	0.00000	0.00000
	ULTJ	2015	0	-0.02882	0.126368	0.00000	0.00000
	ULTJ	2016	0	-0.00245	0.088014	0.00000	0.00000
	ULTJ	2017	0	-0.06485	0.167590	0.00000	0.00000
95	UNIT	2014	0	0.00653	0.031745	0.00000	0.00000
	UNIT	2015	0	0.11146	0.321675	0.00000	0.00000
	UNIT	2016	0	-0.01237	0.073621	0.00000	0.00000
	UNIT	2017	0	0.04320	0.244448	0.00000	0.00000
96	UNVR	2014	1	-0.02968	-0.018589	-0.02968	-0.01859
	UNVR	2015	1	0.00322	0.101280	0.00322	0.10128
	UNVR	2016	1	0.01380	0.047251	0.01380	0.04725
	UNVR	2017	1	0.03843	0.267211	0.03843	0.26721
97	VOKS	2014	0	0.00867	-0.146655	0.00000	0.00000

	KBLM	2015	0	0.01041	-0.118619	0.00000	0.00000
	KBLM	2016	0	0.00498	-0.411907	0.00000	0.00000
	KBLM	2017	0	0.14472	0.345578	0.00000	0.00000
48	KBRI	2014	0	0.14595	1.162753	0.00000	0.00000
	KBRI	2015	0	0.02081	2.031624	0.00000	0.00000
	KBRI	2016	0	-0.07745	0.034057	0.00000	0.00000
	KBRI	2017	0	-0.05787	0.011141	0.00000	0.00000
49	KDSI	2014	0	0.10429	0.100801	0.00000	0.00000
	KDSI	2015	0	0.08465	0.138145	0.00000	0.00000
	KDSI	2016	0	-0.01747	0.004322	0.00000	0.00000
	KDSI	2017	0	0.13443	0.044539	0.00000	0.00000
50	KICI	2014	0	0.06241	0.104320	0.00000	0.00000
	KICI	2015	0	-0.02908	0.149851	0.00000	0.00000
	KICI	2016	0	0.04472	0.552221	0.00000	0.00000
	KICI	2017	0	0.04613	-0.014498	0.00000	0.00000

	VOKS	2015	0	0.01527	0.412788	0.00000	0.00000
	VOKS	2016	0	-0.01676	0.139689	0.00000	0.00000
	VOKS	2017	0	0.06772	0.098405	0.00000	0.00000
98	WIIM	2014	0	0.07193	0.263767	0.00000	0.00000
	WIIM	2015	0	0.06364	-0.149125	0.00000	0.00000
	WIIM	2016	0	0.00066	0.240905	0.00000	0.00000
	WIIM	2017	0	-0.08995	0.165247	0.00000	0.00000
99	WTON	2014	0	0.07554	-0.043756	0.00000	0.00000
	WTON	2015	0	-0.03117	0.534370	0.00000	0.00000
	WTON	2016	0	0.10784	0.072675	0.00000	0.00000
	WTON	2017	0	-0.01919	0.400752	0.00000	0.00000
100	YPAS	2014	0	-0.07424	0.219840	0.00000	0.00000
	YPAS	2015	0	-0.07611	0.280625	0.00000	0.00000
	YPAS	2016	0	0.06659	0.161026	0.00000	0.00000
	YPAS	2017	0	0.09005	0.453093	0.00000	0.00000

LAMPIRAN C
MODERATED REGRESSION ANALYSIS

Model 1

```
DESCRIPTIVES VARIABLES=CAR DA
  /STATISTICS=MEAN STDDEV MIN MAX.
```

Descriptives

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish DA.sav

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
CAR	339	-.657900	.799300	-.03141622	.255398028
DA	339	-.179900	.354900	.01438378	.070752397
Valid N (listwise)	339				

```
FREQUENCIES VARIABLES=AUD
  /ORDER=ANALYSIS.
```

Frequencies

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish DA.sav

Statistics

AUD

N	Valid	Missing
	339	0

AUD

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Non Big Four	209	61.7	61.7	61.7
	Big Four	130	38.3	38.3	100.0
	Total	339	100.0	100.0	

```

REGRESSION
  /DESCRIPTIVES MEAN STDDEV CORR SIG N
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT CAR
  /METHOD=ENTER DA DA_AUD
  /RESIDUALS DURBIN
  /SAVE RESID.

```

Regression

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish DA.sav

Correlations

		CAR	DA	DA_AUD
Pearson Correlation	CAR	1.000	.035	.213
	DA	.035	1.000	.576
	DA_AUD	.213	.576	1.000
Sig. (1-tailed)	CAR	.	.258	.000
	DA	.258	.	.000
	DA_AUD	.000	.000	.
N	CAR	339	339	339
	DA	339	339	339
	DA_AUD	339	339	339

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	DA_AUD, DA ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: CAR

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.239 ^a	.057	.051	.248763304	1.876

a. Predictors: (Constant), DA_AUD, DA

b. Dependent Variable: CAR

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1.254	2	.627	10.135	.000 ^a
	Residual	20.793	336	.062		
	Total	22.047	338			

a. Predictors: (Constant), DA_AUD, DA

b. Dependent Variable: CAR

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	Collinearity Statistics	
		B	Std. Error	Beta			Tolerance	VIF
1	(Constant)	-.029	.014		-2.129	.034		
	DA	-.472	.234	-.131	-2.017	.045	.669	1.495
	DA_AUD	1.776	.399	.288	4.452	.000	.669	1.495

a. Dependent Variable: CAR

Collinearity Diagnostics^a

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions		
				(Constant)	DA	DA_AUD
1	1	1.632	1.000	.05	.19	.18
	2	.960	1.304	.89	.00	.07
	3	.408	2.000	.07	.81	.75

a. Dependent Variable: CAR

NPAR TESTS
 /K-S (NORMAL) =RES_1
 /MISSING ANALYSIS.

NPar Tests

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish DA.sav

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		339
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.24802623
Most Extreme Differences	Absolute	.051
	Positive	.051
	Negative	-.034
Kolmogorov-Smirnov Z		.943
Asymp. Sig. (2-tailed)		.337

a. Test distribution is Normal.

b. Calculated from data.

```

COMPUTE Abserror=ABS(RES_1).
EXECUTE.
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Abserror
  /METHOD=ENTER DA DA_AUD.

```

Regression

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish DA.sav

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	DA_AUD, DA ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: Abserror

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.194	.009		22.512	.000
	DA	-.126	.146	-.057	-.861	.390
	DA_AUD	.315	.249	.084	1.264	.207

a. Dependent Variable: Abserror

Model 2

```
DESCRIPTIVES VARIABLES=CAR AR
  /STATISTICS=MEAN STDDEV MIN MAX.
```

Descriptives

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish RA.sav

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
CAR	339	-.855200	.837000	-.03367817	.297693902
AR	339	-.428810	.655663	.13281625	.184162081
Valid N (listwise)	339				

```
FREQUENCIES VARIABLES=AUD
  /ORDER=ANALYSIS.
```

Frequencies

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish RA.sav

Statistics

AUD

N	Valid	Missing
	339	0

AUD

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid Non Big Four	213	62.8	62.8	62.8
Big Four	126	37.2	37.2	100.0
Total	339	100.0	100.0	

```

REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT CAR
  /METHOD=ENTER AR AR_AUD
  /RESIDUALS DURBIN
  /SAVE RESID.

```

Regression

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish RA.sav

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	AR_AUD, AR ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: CAR

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.195 ^a	.038	.032	.292854546	1.878

a. Predictors: (Constant), AR_AUD, AR

b. Dependent Variable: CAR

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	1.137	2	.569	6.632	.001 ^a
	Residual	28.817	336	.086		
	Total	29.954	338			

a. Predictors: (Constant), AR_AUD, AR

b. Dependent Variable: CAR

Coefficients^a

Model	Unstandardized Coefficients		Standardized Coefficients	t	Sig.	
	B	Std. Error	Beta			
1	(Constant)	.027	.020		1.391	.165
	AR	-.232	.096	-.143	-2.421	.016
	AR_AUD	-.219	.154	-.084	-1.418	.157

a. Dependent Variable: CAR

NPAR TESTS
 /K-S (NORMAL)=RES_1
 /MISSING ANALYSIS.

NPar Tests

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish RA.sav

One-Sample Kolmogorov-Smirnov Test

		Unstandardized Residual
N		339
Normal Parameters ^{a,b}	Mean	.0000000
	Std. Deviation	.29198683
Most Extreme Differences	Absolute	.069
	Positive	.069
	Negative	-.040
Kolmogorov-Smirnov Z		1.271
Asymp. Sig. (2-tailed)		.079

a. Test distribution is Normal.

b. Calculated from data.

```

COMPUTE Abserror=ABS(RES_1).
EXECUTE.
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Abserror
  /METHOD=ENTER AR AR_AUD
  /RESIDUALS DURBIN.

```

Regression

[DataSet1] D:\SKRIPSI BISSMILLAH\Finish RA.sav

Variables Entered/Removed^b

Model	Variables Entered	Variables Removed	Method
1	AR_AUD, AR ^a	.	Enter

a. All requested variables entered.

b. Dependent Variable: Abserror

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	.232	.013		18.440	.000
	AR	-.014	.061	-.014	-.235	.815
	AR_AUD	-.121	.098	-.074	-1.233	.218

a. Dependent Variable: Abserror