

LAMPIRAN

LAMPIRAN 1: Nama Perusahaan dan Kode Perusahaan

Daftar perusahaan Manufaktur tahun 2015

no	Kode	Nama Perusahaan
1	ADES	Akasha Wira International Tbk d.h Ades Waters Indonesia
2	ADMG	Polychem Indonesia Tbk
3	AISA	Tiga Pilar Sejahtera Food Tbk
4	AKKU	Alam Karya Unggul Tbk
5	AKPI	Argha Karya Prima Industry Tbk
6	ALDO	Alkindo Naratama Tbk
7	ALKA	Alakasa 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
13	ARNA	Arwana Citramulia Tbk
14	ASII	Astra International Tbk
15	AUTO	Astra Auto Part Tbk
16	BAJA	Saranacentral Bajatama Tbk
17	BATA	Sepatu Bata Tbk
18	BIMA	Primarindo Asia Infrastructure Tbk
19	BOLT	Garuda Metalindo Tbk
20	BRAM	Indo Kordsa Tbk d.h Branta Mulia Tbk
21	BRNA	Berlina Tbk
22	BRPT	Barito Pacific Tbk
23	BTON	Betonjaya Manunggal Tbk
24	BUDI	Budi Acid Jaya Tbk
25	CEKA	Cahaya Kalbar Tbk
26	CINT	Chitose Internasional Tbk
27	CNTX	Centex Tbk
28	CPIN	Charoen Pokphand Indonesia Tbk
29	CTBN	Citra Tubindo Tbk
30	DAJK	Dwi Aneka Jaya Kemasindo Tbk
31	DLTA	Delta Djakarta Tbk
32	DPNS	Duta Pertiwi Nusantara Tbk
33	DVLA	Darya Varia Laboratoria Tbk
34	EKAD	Ekadharma International Tbk
35	ERTX	Eratex Djaya Tbk
36	ESTI	Ever Shine Textile Industry Tbk

37	ETWA	Eterindo Wahanatama Tbk
38	FASW	Fajar Surya Wisesa Tbk
39	FPNI	Lotte Chemical Titan Tbk
40	GDST	Gunawan Dianjaya Steel Tbk
41	GDYR	Goodyear Indonesia Tbk
42	GGRM	Gudang Garam Tbk
43	GJTL	Gajah Tunggal Tbk
44	HDTX	Panasia Indo Resources Tbk d.h Panasia Indosyntec.Tbk
45	HMSP	Hanjaya Mandala Sampoerna Tbk
46	ICBP	Indofood CBP Sukses Makmur Tbk
47	IGAR	Champion Pacific Indonesia Tbk
48	IKAI	Intikeramik Alamasri Industri Tbk
49	IKBI	Sumi Indo Kabel Tbk
50	IMAS	Indomobil Sukses International Tbk
51	IMPC	Impack Pratama Industri Tbk
52	INAF	Indofarma Tbk
53	INAI	Indal Aluminium Industry Tbk
54	INCI	Intanwijaya Internasional Tbk
55	INDF	Indofood Sukses Makmur Tbk
56	INDR	Indo Rama Synthetic Tbk
57	INDS	Indospring Tbk
58	INKP	Indah Kiat Pulp & Paper Tbk
59	INRU	Toba Pulp Lestari Tbk
60	INTP	Indocement Tunggul Prakasa Tbk
61	KIAS	Keramika Indonesia Assosiasi Tbk
62	IPOL	Indopoly Swakarsa Industry Tbk
63	ISSP	Steel Pipe Industry of Indonesia Tbk
64	JECC	Jembo Cable Company Tbk
65	JKSW	Jakarta Kyoei Steel Works Tbk
66	JPFA	Japfa Comfeed Indonesia Tbk
67	JPRS	Jaya Pari Steel Tbk
68	KAEF	Kimia Farma Tbk
69	KBLI	KMI Wire and Cable Tbk
70	KBLM	Kabelindo Murni Tbk
71	KBRI	Kertas Basuki Rachmat Indonesia Tbk
72	KDSI	Kedawung Setia Industrial Tbk
73	KICI	Kedaung Indag Can Tbk
74	KINO	Kino Indonesia Tbk
75	KLBF	Kalbe Farma Tbk
76	KRAH	Grand Kartech Tbk
77	KRAS	Krakatau Steel (Persero) Tbk

78	LION	Lion Metal Works Tbk
79	LMPI	Langgeng Makmur Industry Tbk
80	LMSH	Lionmesh Prima Tbk
81	LPIN	Multi Prima Sejahtera Tbk d.h Lippo Enterprises Tbk
82	MAIN	Malindo Feedmill Tbk
83	MASA	Multistrada Arah Sarana Tbk
84	MBTO	Martina 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	MYTX	Apac Citra Centertex Tbk
91	NIKL	Pelat Timah Nusantara Tbk
92	NIPS	Nippres Tbk
93	PBRX	Pan Brothers Tbk
94	PICO	Pelangi Indah Canindo Tbk
95	POLY	Asia Pasific Fibers Tbk d.h Polysindo Eka Persada Tbk
96	PSDN	Prashida Aneka Niaga Tbk
97	PTSN	Sat Nusa Persada Tbk
98	PYFA	Pyridam Farma Tbk
99	RICY	Ricky Putra Globalindo Tbk
100	RMBA	Bentoel International Investama Tbk
101	ROTI	Nippon Indosari Corporindo Tbk
102	SCCO	Supreme Cable Manufacturing and Commerce Tbk
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105	SIMA	Siwani Makmur Tbk
106	SIPD	Sierad Produce Tbk
107	SKBM	Sekar Bumi Tbk
108	SKLT	Sekar Laut Tbk
109	SMBR	Semen Baturaja Tbk
110	SMCB	Holcim Indonesia Tbk
111	SMGR	Semen Indonesia (Persero) Tbk
112	SMSM	Selamat Sempurna Tbk
113	SPMA	Suparma Tbk
114	SQBI	Taisho Pharmaceutical Indonesia Tbk
115	SRIL	Sri Rejeki Isman Tbk
116	SRSN	Indo Acidatama Tbk
117	SSTM	Sunson Textile Manufacturer Tbk
118	STAR	Star Petrochem Tbk

119	STTP	Siantar Top Tbk
120	SULI	SLJ Global Tbk
121	TALF	Tunas Alfin Tbk
122	TBMS	Tembaga Mulia Semanan Tbk
123	TCID	Mandom Indonesia Tbk
124	TFCO	Tifico Fiber Indonesia Tbk
125	TIRT	Tirta Mahakam Resources Tbk
126	TKIM	Pabrik Kertas Tjiwi Kimia Tbk
127	TOTO	Surya Toto Indonesia Tbk
128	TPIA	Chandra Asri Petrochemical Tbk
129	TRIS	Trisula International Tbk
130	TRST	Trias Sentosa Tbk
131	TSPC	Tempo Scan Pasific Tbk
132	ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
133	UNIC	Unggul Indah Cahaya Tbk
134	UNIT	Nusantara Inti Corpora Tbk
135	UNVR	Unilever Indonesia Tbk
136	VOKS	Voksel Electric Tbk
137	WIIM	Wismilak Inti Makmur Tbk
138	WTON	Wijaya Karya Beton Tbk
139	YPAS	Yanaprima Hastapersada Tbk

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108	POLY	Polysindo Eka Persada Tbk
109	PRAS	Prima alloy steel Universal Tbk
110	PSDN	Prashida Aneka Niaga Tbk
111	PTSN	Sat Nusa Persada Tbk
112	PYFA	Pyridam Farma Tbk
113	RICY	Ricky Putra Globalindo Tbk
114	RMBA	Bentoel International Investama Tbk
115	ROTI	Nippon Indosari Corporindo Tbk
116	SCCO	Supreme Cable Manufacturing and Commerce Tbk
117	SIDO	Industri Jamu dan Farmasi Sido Muncul Tbk
118	SIMA	Siwani Makmur Tbk
119	SIPD	Sierad Produce Tbk
120	SKBM	Sekar Bumi Tbk

121	SKLT	Sekar Laut Tbk
122	SMBR	Semen Baturaja Tbk
123	SMCB	Holcim Indonesia Tbk
124	SMGR	Semen Indonesia (Persero) Tbk
125	SMSM	Selamat Sempurna Tbk
126	SPMA	Suparma Tbk
127	SRIL	Sri Rejeki Isman Tbk
128	SRSN	Indo Acidatama Tbk
129	SSTM	Sunson Textile Manufacturer Tbk
130	STAR	Star Petrochem Tbk
131	STTP	Siantar Top Tbk
132	SWAT	Sriwahana Adityakarya Tbk
133	SULI	SLJ Global Tbk
134	TALF	Tunas Alfin Tbk
135	TBMS	Tembaga Mulia Semanan Tbk
136	TCID	Mandom Indonesia Tbk
137	TDPM	Tridomain Performance Material
138	TFCO	Tifico Fiber Indonesia Tbk
139	TIRT	Tirta Mahakam Resources Tbk
140	TOTO	Surya Toto Indonesia Tbk
141	TPIA	Chandra Asri Petrochemical Tbk
142	TRIS	Trisula International Tbk
143	TRST	Trias Sentosa Tbk
144	TSPC	Tempo Scan Pasific Tbk
145	ULTJ	Ultrajaya Milk Industry and Trading Company Tbk
146	UNIC	Unggul Indah Cahaya Tbk
147	UNIT	Nusantara Inti Corpora Tbk
148	UNVR	Unilever Indonesia Tbk
149	VOKS	Voksel Electric Tbk
150	WIIM	Wismilak Inti Makmur Tbk
151	WOOD	Integra Indocabinet Tbk
152	WSBP	Waskita Beton Precast Tbk
153	WTON	Wijaya Karya Beton Tbk
154	ZONE	Mega Perintis Tbk

Lampiran 2: Tabulasi Data

No	Kode	Tahun	K. Waktu	ROA	CR	Size	R. Kap
1	ADES	2015	1	0.0555	1.3860	27.2052	0
2	ADMG	2015	1	-0.0545	2.5529	29.3878	1
3	AISA	2015	1	-0.1644	3.7198	31.5704	2
4	AKPI	2015	1	-0.2744	4.8867	33.7530	3
5	ALDO	2015	1	-0.3843	6.0536	35.9356	4
6	AKKU	2015	1	-0.4943	7.2205	38.1181	5
7	ALKA	2015	1	-0.6042	8.3874	40.3007	6
8	ALMI	2015	1	-0.7142	9.5543	42.4833	7
9	ALTO	2015	1	-0.8241	10.7212	44.6659	8
10	AMFG	2015	1	-0.9340	11.8880	46.8485	9
11	APLI	2015	1	0.0039	1.1785	26.4554	1
12	ARGO	2015	1	-0.0846	0.2930	28.2170	0
13	ARNA	2015	0	0.0519	1.0207	27.9892	1
14	ASII	2015	1	0.0034	1.3793	33.1341	0
15	AUTO	2015	1	0.0195	1.3229	30.2940	0
16	BAJA	2015	1	0.0098	0.8577	27.5783	0
17	BATA	2015	1	0.1621	2.4710	27.4019	1
18	BIMA	2015	1	-0.0265	0.9302	25.3240	0
19	BOLT	2015	1	0.1234	4.3910	27.5461	0
20	BRAM	2015	1	0.0357	1.8065	29.0237	1
21	BRNA	2015	1	0.2417	1.1411	28.2303	0
22	BRPT	2015	1	0.0001	1.1058	31.0676	1
23	BTON	2015	0	0.0318	4.3576	25.9334	0
24	BUDI	2015	1	0.0448	1.0008	28.8146	0
25	CEKA	2015	1	0.0689	1.5347	28.0270	1
26	CINT	2015	1	0.0928	3.4808	26.6708	0
27	CTBN	2015	1	0.0378	1.6501	28.7885	1
28	CNTX	2015	0	0.0399	0.5010	26.8115	0
29	CPIN	2015	1	0.0750	2.1062	30.8372	1
30	DAJK	2015	0	-0.1380	1.2293	28.3231	0
31	DLTA	2015	1	0.1842	6.4237	27.6686	1
32	DPNS	2015	1	0.0372	1.3350	26.3382	0
33	DVLA	2015	1	0.0757	3.5229	27.9504	1
34	EKAD	2015	1	0.0780	3.5688	26.6886	0
35	ERTX	2015	1	0.1009	1.2582	27.3176	0
36	ESTI	2015	1	-0.1845	0.6748	27.3877	1
37	ETWA	2015	0	-0.1652	0.6329	27.9183	0

38	FASW	2015	1	0.1239	1.0678	29.5760	0
39	FPNI	2015	1	0.0137	0.8822	28.7991	1
40	GDST	2015	0	-0.0474	1.2160	27.7999	0
41	GDYR	2015	0	0.0016	0.9366	28.1293	0
42	GGRM	2015	1	0.1017	1.7704	31.7821	1
43	GJTL	2015	1	0.0119	1.7781	30.4938	1
44	HDTX	2015	1	-0.0730	0.7191	29.2158	0
45	HMSP	2015	1	0.2724	6.5674	31.2689	0
46	ICBP	2015	1	0.1139	2.3260	30.9105	1
47	IGAR	2015	1	0.1375	4.9610	26.6737	0
48	IKAI	2015	1	-0.2828	0.8085	26.6895	0
49	IKBI	2015	0	0.0327	5.1397	27.7140	1
50	IMAS	2015	1	-0.0003	0.9353	30.8443	1
51	IMPC	2015	1	0.0738	2.2713	28.1470	0
52	INAF	2015	1	0.0033	1.2615	28.0587	0
53	INAI	2015	1	0.0971	1.0035	27.9164	0
54	INCI	2015	1	0.1039	9.6773	25.8564	0
55	INDF	2015	1	0.0530	1.7053	32.1510	1
56	INDR	2015	1	0.0166	1.1433	30.0382	1
57	INDS	2015	1	0.0519	2.2313	28.5687	0
58	INKP	2015	1	0.0331	1.4017	32.2066	0
59	INRU	2015	1	0.1169	1.0215	29.1584	0
60	INTP	2015	1	0.1541	4.8866	30.9502	1
61	IPOL	2015	1	-0.0026	0.8783	28.9851	0
62	ISSP	2015	0	0.0492	1.2857	29.3264	0
63	JECC	2015	1	0.1549	1.0501	27.9374	0
64	JKSW	2015	1	-0.0871	2.4379	26.3041	0
65	JPRS	2015	1	-0.0463	13.3492	26.6184	0
66	JPFA	2015	1	0.0539	1.7943	30.4736	0
67	KAEF	2015	1	0.0581	1.9302	28.8054	0
68	KBLI	2015	1	0.0752	2.8476	28.0704	1
69	KBLM	2015	1	0.0180	1.0573	27.2070	0
70	KBRI	2015	1	-0.1070	0.8037	28.0067	0
71	KDSI	2015	1	0.0059	1.1566	27.7941	0
72	KIAS	2015	1	0.0857	3.3288	28.3845	0
73	KICI	2015	1	0.1899	5.7441	25.6199	0
74	KINO	2015	1	0.0990	1.6188	28.7977	0
75	KLBF	2015	0	0.1521	3.6978	30.2482	1
76	KRAH	2015	1	-0.0128	5.7729	27.0028	0
77	KRAS	2015	1	0.2437	0.6125	31.5642	1
78	LION	2015	1	0.0774	3.8023	27.1837	0

79	LMPI	2015	1	0.0070	1.2596	27.3992	0
80	LMSH	2015	1	0.0060	8.0889	25.6195	0
81	LPIN	2015	1	-0.0545	0.7897	26.5042	0
82	MAIN	2015	1	-0.0165	1.3335	29.0078	0
83	MASA	2015	1	-0.0453	1.2852	29.7419	1
84	MBTO	2015	1	-0.0134	3.1350	27.1985	0
85	MERK	2015	1	0.2319	3.6522	27.1873	1
86	MLBI	2015	1	0.2397	0.5842	28.3734	1
87	MLIA	2015	1	-0.0198	4.2781	27.7825	0
88	MRAT	2015	1	-0.0039	3.7026	26.9320	0
89	MYOR	2015	1	0.1117	2.3653	30.0596	0
90	MYTX	2015	1	-0.1523	0.3453	28.2959	0
91	NIKL	2015	1	0.0294	1.0940	28.0813	1
92	NIPS	2015	1	0.0173	1.0473	28.0678	0
93	PBRX	2015	1	0.0043	3.5984	29.4408	0
94	PICO	2015	1	0.0273	1.5879	27.1298	0
95	POLY	2015	1	0.0705	0.1300	28.7964	0
96	PSDN	2015	1	-0.0695	1.2107	27.1536	1
97	PTSN	2015	1	0.0077	2.6379	27.4989	0
98	PYFA	2015	1	0.0258	1.9912	25.7981	0
99	RICY	2015	1	0.0103	1.1856	27.8118	0
100	RMBA	2015	1	-0.1287	2.2034	30.1700	0
101	ROTI	2015	1	0.0974	2.0534	28.6266	1
102	SCCO	2015	1	0.0860	1.6718	28.2038	0
103	SCPI	2015	1	0.0958	1.2754	28.0436	0
104	SIDO	2015	1	0.1566	9.2765	28.6593	0
105	SIMA	2015	0	-0.0370	5.2437	24.4142	0
106	SIPD	2015	0	-0.1584	1.0942	28.4405	0
107	SKBM	2015	1	0.0528	1.1451	27.3625	0
108	SKLT	2015	1	0.0483	1.1925	26.6558	0
109	SMBR	2015	1	0.1066	7.5727	28.8154	0
110	SMCB	2015	1	0.0084	0.6524	30.4830	1
111	SMGR	2015	1	0.1222	1.5970	31.2726	1
112	SMSM	2015	1	0.2009	2.3938	28.4286	1
113	SPMA	2015	1	-0.0197	0.9307	28.4128	0
114	SQBB	2015	1	0.3204	3.5735	26.8632	0
115	SRIL	2015	1	0.0706	4.8107	30.0111	0
116	SRSN	2015	1	0.0280	2.1671	27.0760	0
117	SSTM	2015	1	-0.0194	1.1377	27.3051	0
118	STAR	2015	1	0.0012	1.8089	27.3150	0
119	STTP	2015	0	0.0956	1.5789	28.2831	0

120	SULI	2015	0	0.1050	0.8916	27.7904	1
121	TALF	2015	1	0.0837	4.3764	26.7968	0
122	TBMS	2015	1	0.0166	0.8873	28.2208	1
123	TCID	2015	1	0.2599	4.9911	28.3644	1
124	TFCO	2015	1	-0.0041	3.0340	29.1002	1
125	TIRT	2015	1	0.0227	1.0851	27.3607	0
126	TKIM	2015	1	0.0331	1.4017	32.2067	0
127	TOTO	2015	1	0.1385	2.4067	28.5228	1
128	TPIA	2015	1	0.0139	1.1029	30.8772	1
129	TRIS	2015	1	0.0656	1.8875	27.0765	0
130	TRST	2015	1	0.0639	1.3085	28.8422	1
131	TSPC	2015	1	0.0925	2.5376	29.4691	0
132	ULTJ	2015	1	0.1481	3.7455	28.8951	0
133	UNIC	2015	1	-0.0090	2.5332	28.7523	1
134	UNIT	2015	1	-0.0146	0.5962	26.8557	0
135	UNVR	2015	1	0.3728	0.6540	30.3866	1
136	VOKS	2015	0	0.0038	1.1681	28.0604	0
137	WIIM	2015	1	0.0936	2.8938	27.9257	0
138	WTON	2015	1	0.0362	1.1852	30.6067	0
139	YPAS	2015	1	-0.0370	1.2247	26.3552	0
140	ADES	2016	1	0.0730	1.6351	27.3664	0
141	ADMG	2016	1	-0.0586	1.8588	19.7579	0
142	AISA	2016	0	0.0764	2.3756	29.8561	0
143	AKPI	2016	1	0.0200	1.1288	28.5926	1
144	ALDO	2016	1	0.0613	1.4783	26.7402	0
145	ALKA	2016	1	0.0068	0.9189	25.6405	0
146	ALMI	2016	1	-0.0464	0.8545	28.3979	0
147	ALTO	2016	0	-0.0224	0.7535	27.7838	0
148	AMFG	2016	1	0.0443	2.0198	29.3367	1
149	AMIN	2016	1	0.1631	2.3130	26.0164	0
150	APLI	2016	1	0.0676	1.4952	26.4742	1
151	ARGO	2016	1	-0.2182	0.3135	18.5705	0
152	ARNA	2016	1	0.0575	1.3488	28.0649	1
153	ASII	2016	1	0.0756	1.2394	33.1988	1
154	AUTO	2016	1	0.0357	1.5051	30.3129	1
155	BAJA	2016	1	0.0355	0.9665	27.6135	0
156	BATA	2016	1	0.0522	2.5701	27.4138	1
157	BIMA	2016	1	0.1912	0.8866	25.2455	0
158	BOLT	2016	1	0.1198	7.6807	27.5672	0
159	BRAM	2016	1	0.0760	1.8908	19.5061	0
160	BRNA	2016	1	-0.0046	1.3874	28.3676	0

161	BRPT	2016	1	0.1074	1.3383	14.7596	0
162	BTON	2016	1	-0.0314	4.2198	25.9011	0
163	BUDI	2016	1	0.0126	1.0014	28.7066	0
164	CEKA	2016	1	0.1739	0.2060	27.9859	1
165	CINT	2016	1	0.0595	3.1604	26.7131	0
166	CPIN	2016	1	0.0916	2.1728	30.8176	1
167	CTBN	2016	1	-0.0044	2.5919	18.8937	0
168	DLTA	2016	1	0.2161	7.6039	27.8115	1
169	DPNS	2016	1	0.0352	15.1646	26.4141	0
170	DVLA	2016	1	0.0948	2.8549	28.0572	1
171	EKAD	2016	1	0.4372	4.8856	27.2779	0
172	ERTX	2016	1	0.0544	1.2686	17.7793	0
173	ESTI	2016	1	0.0633	1.3794	17.7161	1
174	ETWA	2016	0	-0.0515	0.6329	27.9183	0
175	FASW	2016	1	0.0900	1.0751	29.7808	1
176	FPNI	2016	1	0.0091	1.0033	12.2293	1
177	GDST	2016	1	-0.0032	1.2404	27.8602	0
178	GDYR	2016	1	0.0068	0.8600	18.5415	0
179	GGRM	2016	1	0.1046	1.9379	31.7734	1
180	GJTL	2016	1	0.0243	1.7305	30.5594	1
181	HDTX	2016	1	-0.0838	0.7525	29.1878	0
182	HMSP	2016	1	0.2948	5.2341	31.3807	1
183	ICBP	2016	1	0.1258	2.4068	30.9949	1
184	IGAR	2016	1	0.1680	5.8220	26.8088	0
185	IKAI	2016	1	-0.5468	0.2011	26.3031	0
186	IMAS	2016	1	0.0000	0.9242	30.8749	1
187	IMPC	2016	1	0.0529	3.7723	28.4535	0
188	INAF	2016	1	-0.0166	1.2108	27.9543	0
189	INAI	2016	0	0.0242	1.0029	27.9230	0
190	INCI	2016	1	0.3363	5.8150	26.3193	0
191	INDF	2016	1	0.0607	1.5081	32.0399	1
192	INDR	2016	1	0.0029	1.1567	20.5567	0
193	INDS	2016	1	0.0584	3.0327	28.5382	0
194	INKP	2016	1	0.0300	1.5983	15.7440	0
195	INRU	2016	1	0.1105	0.7324	12.7350	0
196	INTP	2016	1	0.1260	4.5250	31.0372	1
197	IPOL	2016	1	0.0099	0.9591	19.4606	0
198	ISSP	2016	0	0.0210	1.1594	29.4297	0
199	JECC	2016	1	0.0837	1.1402	28.0930	0
200	JKSW	2016	1	-0.0106	1.9105	26.3334	0
201	JPFA	2016	1	0.1457	2.1298	30.5886	0

202	JPRS	2016	1	-0.0690	10.3962	26.5850	0
203	KAEF	2016	0	0.0535	1.7137	29.1598	0
204	KBLI	2016	1	0.1721	3.4106	28.2577	1
205	KBLM	2016	1	0.0315	1.3016	27.1833	0
206	KBRI	2016	0	-0.0808	0.3605	27.8651	0
207	KDSI	2016	1	0.0358	1.2319	27.7640	0
208	KIAS	2016	1	-0.1407	3.1334	28.2514	1
209	KICI	2016	1	-0.0312	5.3454	25.6635	0
210	KINO	2016	1	0.0631	1.5369	28.8202	0
211	KLBF	2016	1	0.1546	4.1311	30.3540	1
212	KRAS	2016	1	-0.0218	0.0008	15.1859	1
213	LION	2016	1	0.0537	3.5587	27.2539	0
214	LMPI	2016	1	0.0038	1.5056	27.4208	0
215	LMSH	2016	1	0.0329	2.7701	25.8160	0
216	LPIN	2016	0	-0.1358	0.7135	26.8925	0
217	MAIN	2016	1	0.0074	1.2901	28.9971	0
218	MASA	2016	1	-0.0106	1.0536	20.2286	1
219	MBTO	2016	1	0.0095	3.0445	27.2885	0
220	MERK	2016	1	0.2069	4.2166	27.3352	1
221	MLBI	2016	1	0.4306	0.6795	28.4530	1
222	MLIA	2016	1	0.0645	0.8595	29.6753	1
223	MRAT	2016	1	-0.0164	3.9706	26.9034	0
224	MYOR	2016	1	0.1041	2.2502	30.1900	0
225	MYTX	2016	0	0.2204	0.4214	28.1133	0
226	NIKL	2016	1	0.0212	1.1702	18.6002	1
227	NIPS	2016	0	0.0804	1.2182	28.2065	0
228	PBRX	2016	1	0.0245	3.7614	20.0684	0
229	POLY	2016	1	-0.0526	0.1064	19.2586	0
230	PRAS	2016	1	-0.0175	1.0071	28.0988	0
231	PSDN	2016	0	-0.0628	1.0598	27.2061	1
232	PTSN	2016	1	0.0168	2.5784	18.0055	0
233	PYFA	2016	1	0.0257	2.1908	25.8416	0
234	RICY	2016	1	0.0103	1.1487	27.8846	0
235	RMBA	2016	1	0.1546	2.4019	30.2316	1
236	ROTI	2016	1	0.0902	2.9623	28.7025	1
237	SCCO	2016	1	0.1398	1.6895	28.5271	0
238	SIAP	2016	1	-0.1103	0.3094	26.1557	0
239	SIDO	2016	1	0.1579	8.3182	28.7255	0
240	SIMA	2016	0	0.0116	6.5195	24.4170	0
241	SIPD	2016	1	0.0033	1.3931	28.5738	0
242	SKLT	2016	1	0.2977	1.3153	27.0658	0

243	SMBR	2016	1	0.0627	2.8683	29.1055	0
244	SMCB	2016	1	-0.0139	0.4594	30.6148	1
245	SMGR	2016	1	0.0988	1.2725	31.4204	1
246	SMSM	2016	1	0.2104	2.8603	28.4441	1
247	SPMA	2016	1	0.0359	2.4630	28.4006	0
248	SQBB	2016	1	0.3428	3.3692	26.8955	1
249	SRIL	2016	1	0.0616	3.0602	20.6690	0
250	SRSN	2016	1	0.0864	1.7426	27.2986	0
251	SSTM	2016	1	-0.0227	1.2673	27.2320	0
252	STAR	2016	1	0.0005	1.9993	27.2602	0
253	SULI	2016	1	0.0673	0.8829	18.3326	1
254	TALF	2016	1	0.4602	2.9229	27.5051	0
255	TBMS	2016	1	0.0557	0.9880	18.6815	1
256	TCID	2016	1	0.0690	5.2595	28.4127	1
257	TFCO	2016	1	0.0194	3.2346	19.5909	1
258	TIRT	2016	1	0.0437	1.1250	27.4277	0
259	TKIM	2016	1	-0.0073	1.3945	14.7283	0
260	TOTO	2016	1	0.0605	2.1899	28.5794	1
261	TPIA	2016	1	0.0014	1.5256	14.5713	1
262	TRST	2016	1	-0.0032	1.2970	28.8221	1
263	TSPC	2016	1	0.0800	2.6521	29.5159	0
264	ULTJ	2016	1	0.1651	4.8436	29.0754	0
265	UNIC	2016	1	0.0900	2.9549	19.2401	1
266	UNIT	2016	0	0.0019	0.6486	26.7938	0
267	UNVR	2016	1	0.3558	0.6057	30.4492	1
268	VOKS	2016	1	0.0955	1.3336	28.1428	0
269	WIIM	2016	1	0.0738	3.3942	27.9338	0
270	WSBP	2016	1	0.0463	1.7063	30.2509	0
271	WTON	2016	1	0.0596	1.3091	29.1705	0
272	YPAS	2016	1	-0.0300	0.9736	26.3590	0
273	ADES	2017	1	0.0460	1.2015	27.4569	0
274	ADMG	2017	1	-0.0157	2.1524	19.7401	0
275	AGII	2017	1	0.0929	1.5048	29.4879	0
276	AISA	2017	0	0.0985	1.1625	29.7972	0
277	AKKU	2017	1	-0.0176	2.5215	27.7417	0
278	AKPI	2017	1	0.0051	1.0434	28.6409	1
279	ALDO	2017	1	0.0566	1.4404	26.9353	0
280	ALKA	2017	1	0.0421	1.2981	26.4443	0
281	ALMI	2017	1	-0.0104	0.9734	28.4966	0
282	ALTO	2017	1	-0.0567	1.0750	27.7348	0
283	AMFG	2017	1	-0.0025	2.0095	29.4664	1

284	AMIN	2017	1	0.1092	1.7830	26.6119	0
285	APLI	2017	1	-0.0026	1.7166	26.7115	1
286	ARGO	2017	1	-0.1554	0.1843	18.4052	0
287	ARNA	2017	1	0.0738	1.6262	28.1019	1
288	ASII	2017	1	0.0766	1.2286	33.3202	1
289	AUTO	2017	1	0.0307	1.7191	30.3231	1
290	BAJA	2017	1	-0.0259	0.9567	27.5760	0
291	BATA	2017	1	0.0582	2.4640	27.4752	1
292	BELL	2017	1	0.0255	1.7747	26.8674	0
293	BIMA	2017	1	0.1404	0.8599	25.2156	0
294	BOLT	2017	1	0.0848	3.1270	27.8040	0
295	BRAM	2017	1	0.0947	0.0111	19.5341	1
296	BRNA	2017	1	-0.0868	1.0990	28.3065	0
297	BRPT	2017	1	0.0536	1.0976	15.7430	1
298	BTON	2017	1	0.0605	5.4749	25.9355	0
299	BUDI	2017	1	0.0139	1.0074	28.7092	0
300	CAMP	2017	1	0.0342	15.8223	27.8226	0
301	CEKA	2017	1	0.0749	2.2244	27.9622	1
302	CINT	2017	1	0.1344	3.1900	26.8899	0
303	CLEO	2017	1	0.0762	1.2340	27.2169	1
304	CNTX	2017	0	-0.0357	0.4631	17.4668	1
305	CPIN	2017	1	0.1005	2.3166	30.8306	1
306	CTBN	2017	1	-0.0823	2.4673	18.8225	1
307	DLTA	2017	1	0.2061	8.6378	27.9243	1
308	DPNS	2017	1	0.0213	9.6215	26.4550	0
309	DVLA	2017	1	0.0904	2.6621	28.1263	1
310	EKAD	2017	1	0.1029	4.5192	27.4038	0
311	ERTX	2017	1	-0.0358	1.0393	17.8974	0
312	ESTI	2017	1	-0.0277	0.9417	17.9355	1
313	ETWA	2017	0	-0.1152	0.1327	27.7395	0
314	FASW	2017	1	0.0620	0.7418	29.8685	1
315	FPNI	2017	1	-0.0106	1.1188	12.1645	1
316	GDST	2017	1	0.0022	1.1513	27.8833	0
317	GDYR	2017	1	-0.0185	0.7618	18.6339	0
318	GGRM	2017	1	0.1154	1.9355	31.8321	1
319	GJTL	2017	1	-0.0078	1.6299	30.5320	1
320	GMFI	2017	1	0.0941	2.9748	20.1055	1
321	HDTX	2017	1	-0.2094	0.2287	29.0261	0
322	HMSP	2017	1	0.2894	5.2723	31.3955	1
323	HOKI	2017	1	0.0816	4.5670	27.0810	1
324	ICBP	2017	1	0.1117	2.4283	31.0848	1

325	IGAR	2017	1	0.1405	6.5022	26.9636	1
326	IKAI	2017	1	-0.1896	0.0337	26.1606	0
327	IKBI	2017	0	0.0125	4.6331	18.2150	1
328	IMAS	2017	1	0.0835	0.8377	31.0770	1
329	IMPC	2017	1	0.0361	3.6056	28.4616	0
330	INAF	2017	1	-0.0304	1.0422	28.0503	0
331	INAI	2017	1	0.0303	0.9925	27.8249	0
332	INCI	2017	1	0.0781	5.1018	26.4396	0
333	INDF	2017	1	0.0573	1.5027	32.1077	1
334	INDR	2017	1	0.0011	1.0465	20.5085	0
335	INDS	2017	1	0.0460	5.1254	28.5208	0
336	INRU	2017	1	0.0824	1.4975	12.7369	0
337	INTP	2017	1	0.0637	3.7031	30.9936	1
338	IPOL	2017	1	0.0180	0.9740	19.4778	0
339	ISSP	2017	1	0.0329	1.5053	29.4667	0
340	JECC	2017	1	0.0890	1.0608	28.2875	0
341	JKSW	2017	1	-0.0162	2.9736	26.2539	0
342	JPFA	2017	1	0.0491	2.3459	30.6798	1
343	JPRS	2017	1	-0.0476	5.4587	26.6021	0
344	KAEF	2017	1	0.0530	1.5455	29.4387	0
345	KBLI	2017	1	0.1084	1.9744	28.7342	0
346	KBLM	2017	1	0.3861	1.2634	27.8423	0
347	KBRI	2017	1	-0.1077	0.3372	27.7891	0
348	KDSI	2017	1	0.0495	1.1864	27.9149	0
349	KIAS	2017	1	-0.0528	3.1073	28.2006	1
350	KICI	2017	1	0.0167	7.2947	25.7300	0
351	KINO	2017	1	0.0374	1.6539	28.8059	0
352	KLBF	2017	1	0.1470	4.5094	30.4414	1
353	KRAH	2017	1	-0.0817	1.0123	27.1940	0
354	KRAS	2017	1	0.0032	0.7502	15.2300	1
355	LION	2017	1	0.0037	3.2714	27.2482	0
356	LMPI	2017	1	-0.0382	1.6013	27.4502	0
357	LMSH	2017	1	0.0823	4.2819	25.8057	0
358	LPIN	2017	1	-0.0528	5.2065	26.3147	0
359	MAIN	2017	1	0.0102	0.9086	29.0352	0
360	MASA	2017	1	-0.0132	0.9498	20.3010	1
361	MBTO	2017	1	-0.0361	2.0630	27.3834	0
362	MDKI	2017	1	0.4314	4.4532	27.4888	0
363	MERK	2017	1	0.1841	3.0810	27.4650	1
364	MLBI	2017	1	0.5262	0.8257	28.5513	1
365	MLIA	2017	1	0.0076	0.8697	29.2771	1

366	MRAT	2017	1	-0.0047	3.5975	26.9326	0
367	MYOR	2017	1	0.0986	2.3860	30.3334	0
368	MYTX	2017	0	0.3480	0.4651	28.8719	0
369	NIKL	2017	1	0.0130	1.1827	18.6528	0
370	NIPS	2017	0	0.0195	1.1737	28.2718	0
371	PBID	2017	0	0.1224	2.6498	28.2319	0
372	PBRX	2017	1	0.0150	4.5808	20.1670	0
373	PCAR	2017	1	0.0009	2.8099	25.6707	0
374	PICO	2017	1	0.0232	1.5055	27.3028	0
375	POLY	2017	1	-0.0245	0.1116	19.2604	0
376	PRAS	2017	1	-0.0108	0.9571	28.0643	0
377	PSDN	2017	0	0.0381	1.1590	27.2614	1
378	PTSN	2017	1	0.0035	2.1637	18.0232	0
379	PYFA	2017	1	0.0307	3.5228	25.7957	0
380	RMBA	2017	1	-0.0368	1.9209	30.2760	1
381	ROTI	2017	1	0.0273	2.2586	29.1483	1
382	SCCO	2017	1	0.3219	1.7421	29.0209	0
383	SCPI	2017	0	0.0897	1.2944	21.0264	1
384	SIAP	2017	1	-0.0459	0.1908	26.1492	0
385	SIDO	2017	1	0.1655	7.8122	28.7810	1
386	SIMA	2017	1	-0.0001	0.0892	25.1800	0
387	SIPD	2017	1	-0.1569	1.0894	28.4374	0
388	SKBM	2017	1	0.0148	1.6353	28.1153	0
389	SKLT	2017	1	0.0228	1.2631	27.1789	0
390	SMBR	2017	1	0.0266	1.6800	29.2525	0
391	SMCB	2017	1	-0.0440	0.5436	30.6079	1
392	SMGR	2017	1	0.0349	1.5678	31.5221	1
393	SMSM	2017	1	0.2305	3.7391	28.5244	1
394	SPMA	2017	1	0.0428	1.0224	28.4084	0
395	SRSN	2017	1	0.0206	2.1317	27.2044	0
396	STTP	2017	0	0.0921	2.6409	28.4822	0
397	SULI	2017	1	0.0177	0.9552	18.2286	1
398	TALF	2017	1	0.0199	2.7512	27.5490	0
399	TBMS	2017	1	0.0460	1.0400	18.9204	1
400	TCID	2017	1	0.0667	4.9132	28.4904	1
401	TIRT	2017	1	0.0064	1.1483	27.4794	0
402	TKIM	2017	1	0.0103	1.4381	14.7641	0
403	TOTO	2017	1	0.0893	2.2955	28.6701	1
404	TPIA	2017	1	0.1063	2.4337	14.9099	1
405	TRST	2017	1	0.0172	1.2285	28.8349	1
406	ULTJ	2017	1	0.1339	4.1919	29.2772	0

407	UNIC	2017	1	0.0550	2.5616	19.2260	1
408	UNVR	2017	1	0.3759	0.6337	30.5705	1
409	VOKS	2017	1	0.0766	1.3227	28.3778	0
410	WIIM	2017	1	0.0160	5.3559	27.8345	0
411	WSBP	2017	1	0.0673	1.5243	30.3337	1
412	WOOD	2017	1	0.0441	1.1225	28.9773	0
413	WTON	2017	1	0.0479	1.0320	29.5866	0
414	YPAS	2017	1	-0.0491	0.8947	26.4388	0
415	ADES	2018	1	0.0668	1.3877	27.5046	0
416	ADMG	2018	1	0.0126	4.6925	19.4527	1
417	AGII	2018	1	0.0178	1.2220	29.5253	0
418	AKKU	2018	1	-0.0087	2.7018	27.7028	0
419	AKPI	2018	1	0.0349	1.0151	28.7528	1
420	ALDO	2018	1	0.0818	1.6130	26.9888	0
421	ALKA	2018	1	0.0333	1.1618	27.1986	0
422	ALMI	2018	1	-0.0186	0.9866	28.6541	0
423	ALTO	2018	1	-0.0290	0.7634	27.7352	0
424	AMFG	2018	1	0.0072	1.2703	29.7631	1
425	AMIN	2018	1	0.0833	1.7476	26.7265	0
426	APLI	2018	1	-0.0457	1.0030	26.9442	1
427	ARGO	2018	0	-0.0881	0.1220	27.8779	0
428	ARNA	2018	1	0.0961	1.7363	28.1336	1
429	ASII	2018	1	0.0837	1.1472	33.4737	1
430	AUTO	2018	1	0.0470	1.4788	30.3967	0
431	BAJA	2018	1	-0.1060	0.8531	27.5270	0
432	BATA	2018	1	0.0867	2.9277	27.4996	1
433	BELL	2018	1	0.0469	1.5700	26.9674	0
434	BIMA	2018	1	0.0386	0.9544	25.3102	0
435	BOLT	2018	1	0.0704	1.7984	27.9029	0
436	BRAM	2018	1	0.0862	2.1488	19.5072	1
437	BRNA	2018	1	0.1113	0.9839	28.5317	0
438	BRPT	2018	1	0.0359	1.7485	15.7675	1
439	BTON	2018	1	0.1312	5.7882	26.1048	0
440	BUDI	2018	1	0.0147	1.0032	28.8527	0
441	CAKK	2018	1	0.0858	1.5721	26.5190	0
442	CAMP	2018	1	0.0649	10.8390	27.6353	0
443	CEKA	2018	1	0.0762	1.6400	27.4494	1
444	CLEO	2018	1	0.0338	2.7083	26.9205	0
445	CINT	2018	1	0.0338	2.7083	26.9205	0
446	CNTX	2018	1	0.0022	0.6098	27.2995	1
447	CPIN	2018	1	0.1664	2.9787	30.9505	1

448	CTBN	2018	1	-0.0042	1.8274	18.8631	1
449	DLTA	2018	1	0.2282	7.1983	28.0520	1
450	DVLA	2018	1	0.1208	2.8890	28.1515	1
451	EKAD	2018	1	0.0871	5.0499	27.4723	0
452	ERTX	2018	1	0.0182	1.1185	17.9520	0
453	ESTI	2018	1	0.0228	0.9127	17.9431	1
454	ETWA	2018	0	-0.1261	0.0214	27.7178	0
455	FASW	2018	1	0.1278	1.1726	30.0257	0
456	FPNI	2018	1	0.0339	1.1652	12.1850	1
457	GDST	2018	1	-0.0642	0.7778	27.9325	0
458	GDYR	2018	0	0.0064	0.6889	18.6519	0
459	GGRM	2018	1	0.1153	2.0581	31.8665	1
460	GJTL	2018	1	0.0095	1.4961	30.6122	1
461	GMFI	2018	1	0.0452	2.0273	20.4256	0
462	GOOD	2018	1	0.1047	1.1825	29.0691	1
463	HDTX	2018	1	-0.3830	0.1580	27.0982	0
464	HMSP	2018	1	0.2925	4.3020	31.4727	0
465	HOKI	2018	1	0.1220	2.6784	27.3551	0
466	HRTA	2018	1	0.0806	3.6868	28.0609	0
467	ICBP	2018	1	0.1515	1.9517	31.1681	1
468	IGAR	2018	1	0.0804	5.7625	27.0692	1
469	IKAI	2018	1	0.0534	0.4689	27.9215	0
470	IMAS	2018	1	0.0220	0.7677	31.3435	1
471	IMPC	2018	1	0.0514	3.5642	28.4940	0
472	INAF	2018	1	-0.0206	1.0487	27.9973	0
473	INAI	2018	1	0.0325	1.0233	27.9680	0
474	INCI	2018	1	0.1346	3.0361	26.6929	0
475	INDF	2018	1	0.0658	1.0663	32.2010	1
476	INDR	2018	1	0.0784	1.0381	20.5075	0
477	INDS	2018	1	0.0463	5.2113	28.5402	0
478	INRU	2018	1	0.0119	1.8114	12.9269	0
479	INTP	2018	1	0.0447	3.1373	30.9556	1
480	IPOL	2018	1	0.0077	1.0235	19.4927	0
481	ISSP	2018	1	0.0115	1.4115	29.5019	0
482	JECC	2018	1	0.0454	1.0988	28.3642	0
483	JKSW	2018	0	-0.2549	3.0279	25.9736	0
484	JPFA	2018	1	0.1056	1.7982	30.7682	1
485	JSKY	2018	1	0.0417	1.2341	27.0653	0
486	KAEF	2018	1	0.0820	1.4227	29.8781	0
487	KBLI	2018	1	0.0851	2.4640	28.8081	1
488	KBLM	2018	1	0.0315	1.3036	27.8921	0

489	KBRI	2018	1	-0.1165	0.0526	27.6883	0
490	KDSI	2018	1	0.0500	1.1693	27.9613	0
491	KIAS	2018	1	-0.0422	2.9145	28.1642	1
492	KICI	2018	1	0.0205	6.1137	25.7608	0
493	KINO	2018	1	0.0498	1.5011	28.9098	0
494	KLBF	2018	1	0.1407	4.6577	30.5295	1
495	KPAL	2018	1	0.0102	0.6804	27.3483	0
496	KPAS	2018	0	0.0385	0.7107	26.1645	0
497	KRAH	2018	0	-0.1101	1.0006	27.1302	0
498	KRAS	2018	1	-0.0122	0.6191	31.7628	1
499	LION	2018	1	0.0440	3.5139	27.2689	0
500	LMPI	2018	1	-0.0582	1.3850	27.3911	0
501	LMSH	2018	1	0.0252	5.2931	25.7986	0
502	LPIN	2018	0	0.1131	7.9248	26.4324	0
503	MAIN	2018	1	0.0680	1.6365	29.0979	0
504	MASA	2018	1	-0.0316	1.0602	20.2822	1
505	MARK	2018	1	0.2587	2.2189	26.4856	0
506	MBTO	2018	1	-0.1732	1.6334	27.1972	0
507	MDKI	2018	1	0.1084	7.0170	27.5412	0
508	MERK	2018	1	0.9250	1.3719	27.8646	1
509	MLBI	2018	1	0.4250	0.7784	28.6921	0
510	MLIA	2018	1	0.0925	0.9350	29.2919	0
511	MOLI	2018	1	0.0546	2.3855	28.2560	0
512	MRAT	2018	1	0.0024	3.1102	26.9614	0
513	MYOR	2018	1	0.1026	2.6546	30.4984	0
514	MYTX	2018	1	0.0387	0.3788	28.9269	0
515	NIKL	2018	1	0.0095	1.0801	18.8112	1
516	PANI	2018	1	0.0044	1.1964	25.7312	0
517	PBRX	2018	1	0.0289	6.4569	20.1769	0
518	PBID	2018	1	0.1333	2.3858	28.4621	0
519	PCAR	2018	1	-0.0632	3.6092	25.4891	0
520	PEHA	2018	1	0.0834	1.0382	28.2562	0
521	PICO	2018	1	0.0207	1.2372	27.4719	0
522	POLY	2018	1	0.0580	0.1217	19.2888	0
523	PRAS	2018	1	0.0045	0.8230	28.1230	0
524	PSDN	2018	1	-0.0591	1.0223	27.2710	1
525	PTSN	2018	1	0.0438	1.0800	19.4770	0
526	PYFA	2018	1	0.0538	2.7575	25.9547	1
527	RICY	2018	1	0.0109	1.2183	28.0625	0
528	RMBA	2018	1	-0.0375	1.5898	30.3310	0
529	ROTI	2018	1	0.0310	3.5712	29.1112	1

530	SCCO	2018	1	0.0609	1.9075	29.0578	0
531	SIDO	2018	1	0.1979	4.2013	28.8363	1
532	SIMA	2018	1	-0.1770	0.0007	25.0347	0
533	SIPD	2018	1	0.0225	1.1020	28.4140	0
534	SKBM	2018	1	0.0099	1.3833	28.2028	0
535	SKLT	2018	1	0.0482	1.2244	27.3397	0
536	SMBR	2018	1	0.0133	2.1344	29.3427	0
537	SMCB	2018	1	-0.0418	0.2667	30.5578	0
538	SMGR	2018	1	0.0688	1.9515	31.5659	0
539	SMSM	2018	1	0.2325	3.9432	28.6611	1
540	SPMA	2018	1	0.0361	3.7614	28.4564	0
541	SRIL	2018	1	0.0632	3.0847	30.6152	0
542	SRSN	2018	1	0.0907	2.4528	27.2553	0
543	SSTM	2018	1	0.0050	2.2300	27.0551	0
544	STAR	2018	1	0.0017	2.8736	27.1464	0
545	STTP	2018	0	0.0981	1.8485	28.5985	0
546	SWAT	2018	1	0.0047	0.9527	27.0342	0
547	SULI	2018	1	0.0407	0.4551	18.4325	1
548	TALF	2018	1	0.0470	2.6826	27.6155	0
549	TBMS	2018	1	0.0334	1.0024	19.0675	1
550	TCID	2018	1	0.0804	5.7591	28.5251	0
551	TDPM	2018	1	0.0458	2.2119	19.5332	0
552	TFCO	2018	1	-0.0006	4.6154	19.5896	0
553	TIRT	2018	1	-0.0394	1.0818	27.5513	0
554	TOTO	2018	1	0.1455	2.9535	28.6947	1
555	TPIA	2018	1	0.0576	2.0518	14.9703	1
556	TRIS	2018	1	0.0313	1.6100	27.1738	0
557	TRST	2018	1	0.0424	1.1370	29.0861	0
558	TSPC	2018	1	0.0703	2.5162	29.6941	0
559	ULTJ	2018	1	0.1264	4.3950	29.3459	0
560	UNIC	2018	1	0.0656	2.6501	19.2811	1
561	UNIT	2018	1	0.0016	0.8465	26.7628	0
562	UNVR	2018	1	0.4808	0.7477	30.6026	1
563	VOKS	2018	1	0.0437	1.2725	28.5414	0
564	WIIM	2018	1	0.0216	5.9185	27.8586	0
565	WOOD	2018	1	0.1157	1.2681	29.1546	0
566	WSPB	2018	1	0.0864	1.3970	30.3538	0
567	WTON	2018	1	0.0552	1.1186	29.8150	0
568	ZONE	2018	1	0.1030	2.0643	26.7108	0

Lampiran 3: Olah Data

Statistika Deskriptive

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
	568	-.55	.93	.0499	.10982
	568	.00	15.82	2.2355	1.97231
	568	12.16	33.47	26.9218	3.88579
N (listwise)	568				

KAP

	Frequency	Percent	Valid Percent	Cumulative Percent
.00	379	66.7	66.7	66.7
Valid 1.00	189	33.3	33.3	100.0
Total	568	100.0	100.0	

Ketepatan

	Frequency	Percent	Valid Percent	Cumulative Percent
0	48	8.5	8.5	8.5
Valid 1	520	91.5	91.5	100.0
Total	568	100.0	100.0	

Uji Kelayakan Model

Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	11.264	8	.187

Uji Keseluruhan Model

Blok 0

Iteration History^{a,b,c}

Iteration	-2 Log likelihood	Coefficients
		Constant
1	282.586	1.775
2	242.146	2.490
Step 0 3	238.696	2.777
4	238.643	2.819
5	238.643	2.820

Blok 1

Iteration History^{a,b,c,d}

Iteration	-2 Log likelihood	Coefficients				
		Constant	ROA	CR	SIZE	KAP
1	275.507	2.175	1.089	.033	-.022	.159
2	225.127	3.625	2.897	.084	-.058	.419
3	214.824	5.119	4.722	.152	-.110	.786
Step 1 4	213.434	6.253	5.248	.198	-.152	1.061
5	213.377	6.623	5.308	.208	-.165	1.135
6	213.377	6.647	5.312	.208	-.166	1.139
7	213.377	6.647	5.312	.208	-.166	1.139

Koefisien Determinan R²

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	213.377 ^a	.045	.128

Uji Hipotesis

Variables in the Equation

	B	S.E.	Wald	df	Sig.
ROA	5.312	1.965	7.306	1	.007
CR	.208	.162	1.654	1	.198
Step 1 ^a SIZE	-.166	.086	3.741	1	.053
KAP	1.139	.569	4.012	1	.045
Constant	6.647	2.428	7.495	1	.006

Lampiran Catatan Konsultasi dan Bimbingan

Lampiran 13. Catatan Konsultasi dan Bimbingan

CATATAN KONSULTASI DAN BIMBINGAN			
TANGGAL	MATERI	SARAN	PARAF
16/11-'19	kata blabg	- Cari jurnal internasional \forall setiap variabel - cari \forall di Indonesia (2012-2018) - Growth \rightarrow penguatan	lm
5/12-'19	bab I : kembali, gunakan - kalimat sendiri (dari hasil pemahaman jurnal internasional \forall setiap variabel) - jangan dipecah nama penulis (gunakan ayha ² yg ada di referensi) - Masukkan research gap \forall setiap sub variabel		lm
5 Juni 27 Mei		gabt: judul 1 "Analisis Daya Saing, Kualitas, dan Efisiensi Perusahaan di Refektor: Faktor Terhadap Keberhasilan Waktu Pelaksanaan Keuangan Pada Perusahaan Manufaktur List-2018"	lm
2 Juni	bab 1-3	- Diperbanyak referensi: insert minimal 10, baik text book maupun	lm

Semarang, 28 Juli '20
Pembimbing.

CATATAN KONSULTASI DAN BIMBINGAN

TANGGAL	MATERI	SARAN	PARAF
5 Juni	- bab 3 periode 2015-2019	Jurnal internasional - gunakan kalimat sendiri, dari pemahaman - contoh Jurnal Internasional. Hinderi juga kalimat & Saundra yg dapat kan dari Jurnal Nasional. penelitian differ panjang, dari bahan	hm
20 Juni	- pada bab ditulis judul (apalagi tebal 'bold') jmananya judul pake letaknya diatas. - lengkapi daftar pustaka - pada tabel definisi konsep operasional & pengakuan variabel gunakan referensi internasional.		
14 Juni			
9 Juni		Lanjut inflasi data	hm
30 Juni	bab 4	belajar mulai normalitas	hm
15 Juli	kata pengantar: penulisan judul pake huruf kecil dan tidak perlu bold. - Jelaskan hasil uji hipotesis dari setiap pengacu variabel independen terhadap dependen		hm
27 Juli	ada temuan		hm

Semarang, 28 Juli 20
Pembimbing,

↓

Lampiran Hasil Turnitin

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