

Lampiran 1

No	Kode	Nama	Jenis industri	Ukuran
1	TRIS	Trisula International Tbk	Aneka Industri	Kecil
2	UNIT	Nusantara Inti Corpora Tbk	Aneka Industri	Kecil
3	LPIN	Multi Prima Sejahtera Tbk	Aneka Industri	Kecil
4	KBLM	Kabelindo Murni Tbk	Aneka Industri	Kecil
5	NIPS	Nipress Tbk	Aneka Industri	Kecil
6	SSTM	Sunson Textile Manufacturer Tbk	Aneka Industri	Kecil
7	RICY	Ricky Putra Globalindo Tbk	Aneka Industri	Sedang
8	KBLI	KMI Wire and Cable Tbk	Aneka Industri	Sedang
9	SMSM	Selamat Sempurna Tbk	Aneka Industri	Sedang
10	MYTX	APAC Citra Centertex Tbk	Aneka Industri	Sedang
11	VOKS	Voksel Electric Tbk	Aneka Industri	Sedang
12	PTSN	Sat Nusapersada Tbk	Aneka Industri	Sedang
13	INDS	Indospring Tbk	Aneka Industri	Sedang
14	PBRX	Pan Brothers Tbk	Aneka Industri	Besar
15	POLY	Asia Pacific Fibers Tbk	Aneka Industri	Besar
16	KBLV	First Media Tbk	Aneka Industri	Besar
17	SRIL	PT Sri Rejeki Isman Tbk	Aneka Industri	Besar
18	ADMG	Polychem Indonesia Tbk	Aneka Industri	Besar
19	INDR	Indorama Synthetics Tbk	Aneka Industri	Besar
20	AUTO	Astra Otoparts Tbk	Aneka Industri	Besar
21	ASII	Astra International Tbk	Aneka Industri	Besar
22	GJTL	Gajah Tunggal Tbk	Aneka Industri	Besar
23	IMAS	Indomobil Sukses Internasional Tbk	Aneka Industri	Besar
24	PYFA	Pyridam Farma Tbk	Konsumsi	Kecil
25	MRAT	Mustika Ratu Tbk	Konsumsi	Kecil

26	ADES	Akasha Wira International Tbk	Konsumsi	Kecil
27	MBTO	Martina Berto Tbk	Konsumsi	Kecil
28	LMPI	Langgeng Makmur Industri Tbk	Konsumsi	Kecil
29	KDSI	Kedawung Setia Industrial Tbk	Konsumsi	Kecil
30	CEKA	PT Wilmar Cahaya Indonesia Tbk.	Konsumsi	Sedang
31	DVLA	Darya-Varia Laboratoria Tbk	Konsumsi	Sedang
32	WIIM	Wismilak Inti Makmur Tbk	Konsumsi	Sedang
33	INAF	Indofarma Tbk	Konsumsi	Sedang
34	TCID	Mandom Indonesia Tbk	Konsumsi	Sedang
35	ALTO	Tri Banyan Tirta Tbk	Konsumsi	Sedang
36	KAEF	Kimia Farma (Persero) Tbk	Konsumsi	Sedang
37	ROTI	Nippon Indosari Corpindo Tbk	Konsumsi	Sedang
38	ULTJ	Ultra Jaya Milk Industry Tbk	Konsumsi	Besar
39	AISA	Tiga Pilar Sejahtera Food Tbk	Konsumsi	Besar
40	TSPC	Tempo Scan Pacific Tbk	Konsumsi	Besar
41	RMBA	Bentoel International Investama Tbk	Konsumsi	Besar
42	MYOR	Mayora Indah Tbk	Konsumsi	Besar
43	KLBF	Kalbe Farma Tbk	Konsumsi	Besar
44	UNVR	Unilever Indonesia Tbk	Konsumsi	Besar
45	ICBP	Indofood CBP Sukses Makmur Tbk	Konsumsi	Besar
46	GGRM	Gudang Garam Tbk	Konsumsi	Besar
47	INDF	Indofood Sukses Makmur Tbk	Konsumsi	Besar
48	KRAS	Krakatau Steel (Persero) Tbk	Dasar & Kimia	Kecil
49	DPNS	Duta Pertiwi Nusantara Tbk	Dasar & Kimia	Kecil
50	SIAP	Sekawan Intipratama Tbk	Dasar & Kimia	Kecil
51	ALDO	Alkindo Naratama Tbk	Dasar & Kimia	Kecil

52	IGAR	Champion Pacific Indonesia Tbk	Dasar & Kimia	Kecil
53	EKAD	Ekadharma International Tbk	Dasar & Kimia	Kecil
54	JPRS	Jaya Pari Steel Tbk	Dasar & Kimia	Kecil
55	IKAI	Intikeramik Alamasri Industri Tbk	Dasar & Kimia	Kecil
56	PICO	Pelangi Indah Canindo Tbk	Dasar & Kimia	Kecil
57	BTON	Betonjaya Manunggal Tbk	Dasar & Kimia	Kecil
58	TIRT	Tirta Mahakam Resources Tbk	Dasar & Kimia	Sedang
59	INAI	Indal Aluminium Industry Tbk	Dasar & Kimia	Sedang
60	BAJA	Saranacentral Bajatama Tbk	Dasar & Kimia	Sedang
61	SULI	PT SLJ Global Tbk	Dasar & Kimia	Sedang
62	BRNA	Berlina Tbk	Dasar & Kimia	Sedang
63	GDST	Gunawan Dianjaya Steel Tbk	Dasar & Kimia	Sedang
64	NIKL	Pelat Timah Nusantara Tbk	Dasar & Kimia	Sedang
65	SPMA	Suparma Tbk	Dasar & Kimia	Sedang
66	MAIN	Malindo Feedmill Tbk	Dasar & Kimia	Sedang
67	SMBR	PT Semen Baturaja (Persero) Tbk	Dasar & Kimia	Sedang
68	SIPD	Sierad Produce Tbk	Dasar & Kimia	Besar
69	AMFG	Asahimas Flat Glass Tbk	Dasar & Kimia	Besar
70	ISSP	PT Steel Pipe Industry of Indonesia Tbk	Dasar & Kimia	Besar
71	FASW	Fajar Surya Wisesa Tbk	Dasar & Kimia	Besar
72	MLIA	Mulia Industrindo Tbk	Dasar & Kimia	Besar
73	SMCB	Holcim Indonesia Tbk	Dasar & Kimia	Besar
74	JPFA	JAPFA Comfeed Indonesia Tbk	Dasar & Kimia	Besar
75	CPIN	Charoen Pokphand Indonesia Tbk	Dasar & Kimia	Besar
76	INTP	Indocement Tunggal Prakarsa Tbk	Dasar & Kimia	Besar

77	BRPT	Barito Pacific Tbk	Dasar & Kimia	Besar
78	INDX	Tanah Laut Tbk	Infrastruktur	Kecil
79	ZBRA	Zebra Nusantara Tbk	Infrastruktur	Kecil
80	SDMU	Sidomulyo Selaras Tbk	Infrastruktur	Kecil
81	WEHA	Panorama Transportasi Tbk	Infrastruktur	Kecil
82	KARW	ICTSI JASA PRIMA Tbk	Infrastruktur	Kecil
83	CASS	Cardig Aero Services Tbk	Infrastruktur	Kecil
84	LAPD	Leyand International Tbk	Infrastruktur	Kecil
85	IATA	PT Indonesia Transport & Infrastructure Tbk.	Infrastruktur	Kecil
86	CPGT	PT Cipaganti Citra Graha Tbk.	Infrastruktur	Sedang
87	RAJA	Rukun Raharja Tbk	Infrastruktur	Sedang
88	TMAS	Pelayaran Tempuran Emas Tbk	Infrastruktur	Sedang
89	RIGS	Rig Tenders Tbk	Infrastruktur	Sedang
90	BBRM	Pelayaran Nasional Bina Buana Raya Tbk	Infrastruktur	Sedang
91	TAXI	Express Transindo Utama Tbk	Infrastruktur	Sedang
92	ASSA	Adi Sarana Armada Tbk	Infrastruktur	Sedang
93	META	Nusantara Infrastructure Tbk	Infrastruktur	Sedang
94	CMNP	Citra Marga Nusaphala Persada Tbk	Infrastruktur	Sedang
95	LEAD	PT Logindo Samudramakmur Tbk.	Infrastruktur	Sedang
96	WINS	Wintermar Offshore Marine Tbk	Infrastruktur	Besar
97	ISAT	Indosat Tbk	Infrastruktur	Besar
98	SMDR	Samudera Indonesia Tbk	Infrastruktur	Besar
99	TOWR	Sarana Menara Nusantara Tbk	Infrastruktur	Besar
100	FREN	Smartfren Telecom Tbk	Infrastruktur	Besar

101	TBIG	PT Tower Bersama Infrastructure Tbk	Infrastruktur	Besar
102	JSMR	Jasa Marga Tbk	Infrastruktur	Besar
103	EXCL	XL Axiata Tbk	Infrastruktur	Besar
104	GIAA	Garuda Indonesia (Persero) Tbk	Infrastruktur	Besar
105	PGAS	Perusahaan Gas Negara (Persero) Tbk	Infrastruktur	Besar
106	DSFI	Dharma Samudera Fishing Ind. Tbk	Pertanian	Kecil
107	IIKP	Inti Kapuas Arowana Tbk	Pertanian	Kecil
108	BTEK	Bumi Teknokultura Unggul Tbk	Pertanian	Kecil
109	BISI	BISI INTERNATIONAL Tbk	Pertanian	Kecil
110	JAWA	Jaya Agra Wattie Tbk	Pertanian	Kecil
111	GZCO	Gozco Plantations Tbk	Pertanian	Sedang
112	SSMS	PT Sawit Sumbermas Sarana Tbk.	Pertanian	Sedang
113	PALM	Provident Agro Tbk	Pertanian	Sedang
114	SGRO	Sampoerna Agro Tbk	Pertanian	Sedang
115	DSNG	PT Dharma Satya Nusantara Tbk.	Pertanian	Sedang
116	BWPT	Eagle High Plantations Tbk	Pertanian	Sedang
117	TBLA	Tunas Baru Lampung Tbk	Pertanian	Sedang
118	LSIP	PP London Sumatra Indonesia Tbk	Pertanian	Besar
119	AALI	Astra Agro Lestari Tbk	Pertanian	Besar
120	SIMP	Salim Ivomas Pratama Tbk	Pertanian	Besar
121	SMAR	SMART Tbk	Pertanian	Besar
122	PEGE	Panca Global Securities Tbk	Keuangan	Kecil
123	HADE	HD Capital Tbk	Keuangan	Kecil
124	ARTA	Arthavest Tbk	Keuangan	Kecil
125	ASBI	Asuransi Bintang Tbk	Keuangan	Kecil
126	PADI	Minna Padi Investama Tbk	Keuangan	Kecil

127	APIC	Pacific Strategic Financial Tbk	Keuangan	Kecil
128	TRIM	Trimegah Securities Tbk	Keuangan	Kecil
129	MTFN	Capitalinc Investment Tbk	Keuangan	Kecil
130	RELI	Reliance Securities Tbk	Keuangan	Kecil
131	LPPS	Lippo Securities Tbk	Keuangan	Kecil
132	AMAG	Asuransi Multi Artha Guna Tbk	Keuangan	Sedang
133	ABDA	Asuransi Bina Dana Arta Tbk	Keuangan	Sedang
134	LPPF	Matahari Department Store Tbk	Keuangan	Sedang
135	BCAP	MNC Kapital Indonesia Tbk	Keuangan	Sedang
136	AGRO	Bank Rakyat Indonesia Agroniaga Tbk	Keuangan	Sedang
137	CFIN	Clipan Finance Indonesia Tbk	Keuangan	Sedang
138	BACA	Bank Capital Indonesia Tbk	Keuangan	Sedang
139	BBMD	PT Bank Mestika Dharma Tbk.	Keuangan	Sedang
140	BABP	PT Bank MNC Internasional Tbk.	Keuangan	Sedang
141	BEKS	Bank Pundi Indonesia Tbk	Keuangan	Sedang
142	PNLF	Panin Financial Tbk	Keuangan	Besar
143	BSIM	Bank Sinarmas Tbk	Keuangan	Besar
144	PNIN	Paninvest Tbk	Keuangan	Besar
145	BTPN	BANK Tabungan Pensiunan Nasional Tbk	Keuangan	Besar
146	BVIC	Bank Victoria International Tbk	Keuangan	Besar
147	BJBR	Bank Pembangunan Daerah Jawa Barat dan Banten Tbk	Keuangan	Besar
148	BBTN	Bank Tabungan Negara (Persero) Tbk	Keuangan	Besar
149	BNII	Bank Internasional Indonesia Tbk	Keuangan	Besar

150	PNBN	Bank Pan Indonesia Tbk	Keuangan	Besar
151	BDMN	Bank Danamon Indonesia Tbk	Keuangan	Besar
152	MITI	Mitra Investindo Tbk	Pertambangan	Kecil
153	SMRU	SMR Utama Tbk	Pertambangan	Kecil
154	PKPK	Perdana Karya Perkasa Tbk	Pertambangan	Kecil
155	SMMT	Golden Eagle Energy Tbk	Pertambangan	Kecil
156	RUIS	Radiant Utama Interinsco Tbk	Pertambangan	Kecil
157	CTTH	Citatah Tbk	Pertambangan	Kecil
158	KKGI	Resource Alam Indonesia Tbk	Pertambangan	Kecil
159	ATPK	ATPK Resources Tbk	Pertambangan	Kecil
160	ESSA	Surya Esa Perkasa Tbk	Pertambangan	Kecil
161	ARTI	Ratu Prabu Energi Tbk	Pertambangan	Kecil
162	MYOH	Samindo Resources Tbk	Pertambangan	Sedang
163	BSSR	Baramulti Suksessarana Tbk	Pertambangan	Sedang
164	ELSA	Elnusa Tbk	Pertambangan	Sedang
165	TOBA	Toba Bara Sejahtera Tbk	Pertambangan	Sedang
166	PTRO	Petrosea Tbk	Pertambangan	Sedang
167	TINS	Timah (Persero) Tbk	Pertambangan	Sedang
168	PSAB	J Resources Asia Pasifik Tbk	Pertambangan	Sedang
169	PTBA	Tambang Batubara Bukit Asam Tbk	Pertambangan	Sedang
170	DOID	Delta Dunia Makmur Tbk	Pertambangan	Sedang
171	HRUM	Harum Energy Tbk	Pertambangan	Sedang
172	BIPI	Benakat Integra Tbk	Pertambangan	Besar
173	ITMG	Indo Tambangraya Megah Tbk	Pertambangan	Besar
174	ANTM	Aneka Tambang (Persero) Tbk	Pertambangan	Besar
175	BRAU	Berau Coal Energy Tbk	Pertambangan	Besar

176	INCO	Vale Indonesia Tbk	Pertambangan	Besar
177	ENRG	Energi Mega Persada Tbk	Pertambangan	Besar
178	MEDC	Medco Energi Internasional Tbk	Pertambangan	Besar
179	ADRO	ADARO ENERGY Tbk	Pertambangan	Besar
180	BUMI	Bumi Resources Tbk	Pertambangan	Besar
181	RBMS	Ristia Bintang Mahkotasejati Tbk	Properti	Kecil
182	BAPA	Bekasi Asri Pemula Tbk	Properti	Kecil
183	FMII	Fortune Mate Indonesia Tbk	Properti	Kecil
184	BCIP	Bumi Citra Permai Tbk	Properti	Kecil
185	BIPP	Bhuwanatala Indah Permai Tbk	Properti	Kecil
186	BKDP	Bukit Darmo Property Tbk	Properti	Kecil
187	EMDE	Megapolitan Developments Tbk	Properti	Kecil
188	GAMA	Gading Development Tbk	Properti	Kecil
189	GPRA	Perdana Gapura Prima Tbk	Properti	Kecil
190	LCGP	PT Eureka Prima Jakarta Tbk.	Properti	Kecil
191	COWL	COWELL DEVELOPMENT Tbk	Properti	Sedang
192	GWSA	Greenwood Sejahtera Tbk	Properti	Sedang
193	DGIK	Nusa Konstruksi Enjiniring Tbk	Properti	Sedang
194	TOTL	Total Bangun Persada Tbk	Properti	Sedang
195	MTLA	Metropolitan Land Tbk	Properti	Sedang
196	SMDM	Suryamas Dutamakmur Tbk	Properti	Sedang
197	CTRS	Ciputra Surya Tbk	Properti	Sedang
198	SSIA	Surya Semesta Internusa Tbk	Properti	Sedang
199	JRPT	Jaya Real Property Tbk	Properti	Sedang
200	KPIG	MNC Land Tbk	Properti	Sedang
201	DILD	Intiland Development Tbk	Properti	Besar

202	CTRP	Ciputra Property Tbk	Properti	Besar
203	KIJA	Kawasan Industri Jababeka Tbk	Properti	Besar
204	WSKT	Waskita Karya (Persero) Tbk	Properti	Besar
205	PWON	Pakuwon Jati Tbk	Properti	Besar
206	MDLN	Modernland Realty Ltd Tbk	Properti	Besar
207	ADHI	Adhi Karya (Persero) Tbk	Properti	Besar
208	BKSL	Sentul City Tbk	Properti	Besar
209	WIKA	Wijaya Karya Tbk	Properti	Besar
210	LPKR	Lippo Karawaci Tbk	Properti	Besar
211	PSKT	PT Red Planet Indonesia Tbk	Perdagangan&Jasa	Kecil
212	ICON	Island Concepts Indonesia Tbk	Perdagangan&Jasa	Kecil
213	WICO	Wicaksana Overseas International Tbk	Perdagangan&Jasa	Kecil
214	GEMA	Gema Grahasarana Tbk	Perdagangan&Jasa	Kecil
215	SAME	Sarana Meditama Metropolitan Tbk	Perdagangan&Jasa	Kecil
216	ABBA	Mahaka Media Tbk	Perdagangan&Jasa	Kecil
217	BAYU	Bayu Buana Tbk	Perdagangan&Jasa	Kecil
218	JTPE	Jasuindo Tiga Perkasa Tbk	Perdagangan&Jasa	Kecil
219	CLPI	Colorpak Indonesia Tbk	Perdagangan&Jasa	Kecil
220	GREN	Evergreen Invesco Tbk	Perdagangan&Jasa	Kecil
221	MICE	Multi Indocitra Tbk	Perdagangan&Jasa	Sedang
222	TMPI	PT Sigmagold Inti Perkasa Tbk.	Perdagangan&Jasa	Sedang
223	MLPT	PT Multipolar Technology Tbk.	Perdagangan&Jasa	Sedang
224	PANR	Panorama Sentrawisata Tbk	Perdagangan&Jasa	Sedang
225	SHID	Hotel Sahid Jaya Tbk	Perdagangan&Jasa	Sedang
226	ASGR	Astra Graphia Tbk	Perdagangan&Jasa	Sedang

227	LPLI	Star Pacific Tbk	Perdagangan&Jasa	Sedang
228	MDRN	Modern Internasional Tbk	Perdagangan&Jasa	Sedang
229	INPP	Indonesian Paradise Property Tbk	Perdagangan&Jasa	Sedang
230	ACES	Ace Hardware Indonesia Tbk	Perdagangan&Jasa	Sedang
231	JKON	Jaya Konstruksi Manggala Pratama Tbk	Perdagangan&Jasa	Besar
232	TURI	Tunas Ridean Tbk	Perdagangan&Jasa	Besar
233	MYRX	Hanson International Tbk	Perdagangan&Jasa	Besar
234	CNKO	Exploitasi Energi Indonesia Tbk	Perdagangan&Jasa	Besar
235	MSKY	MNC Sky Vision Tbk	Perdagangan&Jasa	Besar
236	MPPA	Matahari Putra Prima Tbk	Perdagangan&Jasa	Besar
237	DNET	PT Indoritel Makmur Internasional Tbk.	Perdagangan&Jasa	Besar
238	HERO	Hero Supermarket Tbk	Perdagangan&Jasa	Besar
239	AMRT	Sumber Alfaria Trijaya Tbk	Perdagangan&Jasa	Besar
240	UNTR	United Tractors Tbk	Perdagangan&Jasa	Besar

Lampiran 2

Descriptive Statistics

	N	Minimum	Maximum	Mean	Std. Deviation
ACVOLSEBELUM	240	100.00	271517433.30	10608247.2221	25756252.95831
ACVOLSESUDAH	240	233.33	178527166.70	10785490.6946	26057664.69856
ACARSEBELUM	240	-.0946	.0658	.000248	.0163737
ACARSESUDAH	240	-.1374	.1118	.000461	.0185742
Valid N (listwise)	240				

Lampiran 3

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
ACAR_SEBELUM	.180	240	.000	.774	240	.000
ACAR_SESUDAH	.188	240	.000	.706	240	.000
ACVOL_SEBELUM	.340	240	.000	.441	240	.000
ACVOL_SESUDAH	.339	240	.000	.461	240	.000

a. Lilliefors Significance Correction

Lampiran 4

Levene's Test of Equality of Error Variances^a

	F	df1	df2	Sig.
ACARSEBELUM	1.164	26	213	.273
ACARSESUDAH	1.157	26	213	.281
ACVOLSEBELUM	1.680	26	213	.025
ACVOLSESUDAH	2.259	26	213	.001

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept + JENISINDUSTRI + UKURAN\

Box's Test of Equality of Covariance Matrices^a

Box's M	1611.073
F	5.528
df1	230
df2	11412.354
Sig.	.000

Tests the null hypothesis that the observed covariance matrices of the dependent variables are equal across groups.

a. Design: Intercept + JENISINDUSTRI + UKURAN

Lampiran 5

Test Statistics^a

	ACAR _t - SEBELUM - AR0	ACAR _t - SEBELUM - AR1	ACAR _t - SEBELUM - AR2	ACAR _t - SEBELUM - AR3	ACVOL _t - SEBELUM - V0	ACVOL _t - SEBELUM - V1	ACVOL _t - SEBELUM - V2	ACVOL _t - SEBELUM - V3
Z	-.581 ^a	-.572 ^b	-1.740 ^a	-1.623 ^a	-.872 ^a	-4.123 ^a	-4.516 ^a	-.213 ^a
Asymp. Sig. (2-tailed)	.561	.567	.082	.105	.383	.000	.000	.831

a. Based on positive ranks.

b. Based on negative ranks.

c. Wilcoxon Signed Ranks Test

Lampiran 6

Test Statistics^{a,b}

	ACARSESUDAH	ACVOLSESUDAH
Chi-Square	8.089	22.863
Df	8	8
Asymp. Sig.	.425	.004

a. Kruskal Wallis Test

b. Grouping Variable: JENISINDUSTRI

Test Statistics^{a,b}

	ACARSESUDAH	ACVOLSESUDAH
Chi-Square	5.465	14.930
df	2	2
Asymp. Sig.	.065	.001

a. Kruskal Wallis Test

b. Grouping Variable: UKURAN

Lampiran 7
Jenis Industri

Test Statistics^c

	Vol_ aneka Industri - Vol_ RataRata	Vol_ Konsumsi - Vol_ RataRata	Vol_ Dasar - Vol_ Rata Rata	Vol_ Infrastruktur - Vol_ Rata Rata	Vol_ Keuangan - Vol_ RataRata	Vol_ Perdagangan - Vol_ Rata Rata	Vol_ pertambangan - Vol_ Rata Rata	Vol_ Pertanian - Vol_ Rata Rata	Vol_ properti - Vol_ Rata Rata
Z	-2.366 ^a	-2.366 ^a	-2.366 ^a	-2.197 ^b	-338 ^a	-2.366 ^a	-2.366 ^b	-2.197 ^a	-2.366 ^b
Asymp. Sig. (2-tailed)	.018	.018	.018	.028	.735	.018	.018	.028	.018

a. Based on positive ranks.

b. Based on negative ranks.

c. Wilcoxon Signed Ranks Test

Lampiran 8

Ukuran Perusahaan

Test Statistics^a

	Vol_UKkecil - Vol_Ratarata	Vol_UKSedang - Vol_Ratarata	Vol_UKBesar - Vol_Ratarata	AR_UKkecil - AR_Ratarata	AR_UKSedang - AR_Ratarata	AR_UKBesar - AR_Ratarata
Z	-2.366 ^a	-.507 ^a	-2.366 ^b	-.845 ^b	-.169 ^b	-1.183 ^a
Asymp. Sig. (2-tailed)	.018	.612	.018	.398	.866	.237

a. Based on positive ranks.

b. Based on negative ranks.

c. Wilcoxon Signed Ranks Test

Lampiran 9

Jenis industri	Ukuran	KODE	Vt+3	Vt+2
Aneka Industri	KECIL	TRIS	5708500	5189000
Aneka Industri	KECIL	UNIT	239500	100
Aneka Industri	KECIL	LPIN	700	0
Aneka Industri	KECIL	KBLM	3300	42300
Aneka Industri	KECIL	NIPS	964000	3055900
Aneka Industri	KECIL	SSTM	3672000	519800
Aneka Industri	SEDANG	RICY	100	52700
Aneka Industri	SEDANG	KBLI	3433900	530900
Aneka Industri	SEDANG	SMSM	106800	140600
Aneka Industri	SEDANG	MYTX	974600	1200
Aneka Industri	SEDANG	VOKS	7100	400
Aneka Industri	SEDANG	PTSN	9800	81000
Aneka Industri	SEDANG	INDS	9800	81000
Aneka Industri	BESAR	PBRX	4215800	3381600
Aneka Industri	BESAR	POLY	389700	1042500
Aneka Industri	BESAR	KBLV	46300	79500
Aneka Industri	BESAR	SRIL	27660300	36442200
Aneka Industri	BESAR	ADMG	212500	52700
Aneka Industri	BESAR	INDR	1800	2100
Aneka Industri	BESAR	AUTO	97500	0
Aneka Industri	BESAR	ASII	27144600	10671200
Aneka Industri	BESAR	GJTL	3068600	1557900
Aneka Industri	BESAR	IMAS	343800	752800
Konsumsi	KECIL	PYFA	200	21000
Konsumsi	KECIL	MRAT	100	5700
Konsumsi	KECIL	ADES	68000	68500
Konsumsi	KECIL	MBTO	1568300	530500
Konsumsi	KECIL	LMPI	0	47700

Konsumsi	KECIL	KDSI	36700	54100
Konsumsi	SEDANG	CEKA	46700	51800
Konsumsi	SEDANG	DVLA	900	9500
Konsumsi	SEDANG	WIIM	1006500	332500
Konsumsi	SEDANG	INAF	1841400	1699600
Konsumsi	SEDANG	TCID	500	500
Konsumsi	SEDANG	ALTO	12000	17100
Konsumsi	SEDANG	KAEF	2344300	766600
Konsumsi	SEDANG	ROTI	5069200	3855200
Konsumsi	BESAR	ULTJ	3100	28700
Konsumsi	BESAR	AISA	2987300	1637100
Konsumsi	BESAR	TSPC	1424500	428500
Konsumsi	BESAR	RMBA	1300	100
Konsumsi	BESAR	MYOR	18600	19100
Konsumsi	BESAR	KLBF	47183700	35193600
Konsumsi	BESAR	UNVR	1684100	594100
Konsumsi	BESAR	ICBP	2451900	3026800
Konsumsi	BESAR	GGRM	631000	404800
Konsumsi	BESAR	INDF	15680300	3818600
Dasar & Kimia	KECIL	KRAS	3178200	2393500
Dasar & Kimia	KECIL	DPNS	100	100
Dasar & Kimia	KECIL	SIAP	38359800	34416500
Dasar & Kimia	KECIL	ALDO	4064900	4180100
Dasar & Kimia	KECIL	IGAR	136800	62100
Dasar & Kimia	KECIL	EKAD	398800	213800
Dasar & Kimia	KECIL	JPRS	2764500	15176100
Dasar & Kimia	KECIL	IKAI	5600	0
Dasar & Kimia	KECIL	PICO	2100	1000
Dasar & Kimia	KECIL	BTON	0	200
Dasar & Kimia	SEDANG	TIRT	310900	788300

Dasar & Kimia	SEDANG	INAI	227700	327200
Dasar & Kimia	SEDANG	BAJA	5459600	4741900
Dasar & Kimia	SEDANG	SULI	215600	374200
Dasar & Kimia	SEDANG	BRNA	675000	510500
Dasar & Kimia	SEDANG	GDST	1100	65800
Dasar & Kimia	SEDANG	NIKL	432800	190400
Dasar & Kimia	SEDANG	SPMA	0	200
Dasar & Kimia	SEDANG	MAIN	924700	819300
Dasar & Kimia	SEDANG	SMBR	8562900	4301700
Dasar & Kimia	BESAR	SIPD	18055700	10768200
Dasar & Kimia	BESAR	AMFG	18300	6200
Dasar & Kimia	BESAR	ISSP	58490300	60449400
Dasar & Kimia	BESAR	FASW	132400	141900
Dasar & Kimia	BESAR	MLIA	53500	49200
Dasar & Kimia	BESAR	SMCB	690400	255900
Dasar & Kimia	BESAR	JPFA	3148400	3268900
Dasar & Kimia	BESAR	CPIN	6832800	2556800
Dasar & Kimia	BESAR	INTP	3958200	1936700
Dasar & Kimia	BESAR	BRPT	21000	741700
Infrastruktur	KECIL	INDX	282800	566300
Infrastruktur	KECIL	ZBRA	4433400	1891200
Infrastruktur	KECIL	SDMU	10200	25000
Infrastruktur	KECIL	WEHA	5299900	5297000
Infrastruktur	KECIL	KARW	0	4249900
Infrastruktur	KECIL	CASS	300	43200
Infrastruktur	KECIL	LAPD	7452400	5549700
Infrastruktur	KECIL	IATA	31592200	5210800
Infrastruktur	SEDANG	CPGT	171133500	163658700
Infrastruktur	SEDANG	RAJA	352700	830500
Infrastruktur	SEDANG	TMAS	1205900	2253400

Infrastruktur	SEDANG	RIGS	818300	3312500
Infrastruktur	SEDANG	BBRM	475900	0
Infrastruktur	SEDANG	TAXI	9474400	9188500
Infrastruktur	SEDANG	ASSA	453800	1486400
Infrastruktur	SEDANG	META	123503900	112576200
Infrastruktur	SEDANG	CMNP	23700	24500
Infrastruktur	SEDANG	LEAD	12700	100
Infrastruktur	BESAR	WINS	388700	1432600
Infrastruktur	BESAR	ISAT	71500	232900
Infrastruktur	BESAR	SMDR	298500	338200
Infrastruktur	BESAR	TOWR	400	700
Infrastruktur	BESAR	FREN	68122900	3152300
Infrastruktur	BESAR	TBIG	7191400	2183600
Infrastruktur	BESAR	JSMR	4577600	7981700
Infrastruktur	BESAR	EXCL	23235500	40247800
Infrastruktur	BESAR	GIAA	3538000	1493100
Infrastruktur	BESAR	PGAS	12076700	9234300
Kuangan	KECIL	PEGE	4983300	800
Kuangan	KECIL	HADE	11434600	50034400
Kuangan	KECIL	ARTA	100	0
Kuangan	KECIL	ASBI	58900	89200
Kuangan	KECIL	PADI	5097100	6986300
Kuangan	KECIL	APIC	19098500	15216800
Kuangan	KECIL	TRIM	925500	30300
Kuangan	KECIL	MTFN	130300	330100
Kuangan	KECIL	RELI	3500	5000
Kuangan	KECIL	LPPS	1178700	357100
Kuangan	SEDANG	AMAG	2030000	2723200
Kuangan	SEDANG	ABDA	12000	10000
Kuangan	SEDANG	LPPF	3721700	2233400

Kuangan	SEDANG	BCAP	2684100	1594700
Kuangan	SEDANG	AGRO	1434500	4188300
Kuangan	SEDANG	CFIN	414100	447600
Kuangan	SEDANG	BACA	254000	61300
Kuangan	SEDANG	BBMD	1096100	805300
Kuangan	SEDANG	BABP	175897800	89799100
Kuangan	SEDANG	BEKS	3844500	6100
Kuangan	BESAR	PNLF	12986300	7351900
Kuangan	BESAR	BSIM	5600	28200
Kuangan	BESAR	PNIN	281600	55300
Kuangan	BESAR	BTPN	244300	227300
Kuangan	BESAR	BVIC	510900	20600
Kuangan	BESAR	BJBR	36811000	15361600
Kuangan	BESAR	BBTN	38321500	51797300
Kuangan	BESAR	BNII	143600	299100
Kuangan	BESAR	PNBN	1347600	1268700
Kuangan	BESAR	BDMN	4916100	4446600
Perdagangan&Jasa	KECIL	PSKT	307700	1148800
Perdagangan&Jasa	KECIL	ICON	1427700	1542900
Perdagangan&Jasa	KECIL	WICO	269300	1041700
Perdagangan&Jasa	KECIL	GEMA	124600	61300
Perdagangan&Jasa	KECIL	SAME	1965700	2199000
Perdagangan&Jasa	KECIL	ABBA	13900	873900
Perdagangan&Jasa	KECIL	BAYU	17300	11200
Perdagangan&Jasa	KECIL	JTPE	36500	1091000
Perdagangan&Jasa	KECIL	CLPI	190300	439200
Perdagangan&Jasa	KECIL	GREN	23314200	31960400
Perdagangan&Jasa	SEDANG	MICE	218200	376600
Perdagangan&Jasa	SEDANG	TMPI	43950300	44989600
Perdagangan&Jasa	SEDANG	MLPT	3430000	10733600

Perdagangan&Jasa	SEDANG	PANR	4640000	4579300
Perdagangan&Jasa	SEDANG	SHID	10000	326700
Perdagangan&Jasa	SEDANG	ASGR	62600	186100
Perdagangan&Jasa	SEDANG	LPLI	1055700	170600
Perdagangan&Jasa	SEDANG	MDRN	287300	3395100
Perdagangan&Jasa	SEDANG	INPP	35100	1212800
Perdagangan&Jasa	SEDANG	ACES	15135000	6680700
Perdagangan&Jasa	BESAR	JKON	1506400	727700
Perdagangan&Jasa	BESAR	TURI	2848900	5577800
Perdagangan&Jasa	BESAR	MYRX	58542500	54829900
Perdagangan&Jasa	BESAR	CNKO	9850000	11059600
Perdagangan&Jasa	BESAR	MSKY	2065700	1861800
Perdagangan&Jasa	BESAR	MPPA	2311900	9154500
Perdagangan&Jasa	BESAR	DNET	281200	505700
Perdagangan&Jasa	BESAR	HERO	43700	17100
Perdagangan&Jasa	BESAR	AMRT	851300	1320800
Perdagangan&Jasa	BESAR	UNTR	3929500	3563000
Pertambangan	KECIL	MITI	76000	231500
Pertambangan	KECIL	SMRU	92544200	4700800
Pertambangan	KECIL	PKPK	702300	404500
Pertambangan	KECIL	SMMT	1792600	2246100
Pertambangan	KECIL	RUIS	77100	313900
Pertambangan	KECIL	CTTH	0	204300
Pertambangan	KECIL	KKGI	94700	10600
Pertambangan	KECIL	ATPK	218100	16200
Pertambangan	KECIL	ESSA	223000	102500
Pertambangan	KECIL	ARTI	16134200	1274500
Pertambangan	SEDANG	MYOH	819700	1223800
Pertambangan	SEDANG	BSSR	5100	5000
Pertambangan	SEDANG	ELSA	7482300	8635800

Pertambangan	SEDANG	TOBA	16200	85400
Pertambangan	SEDANG	PTRO	109200	113800
Pertambangan	SEDANG	TINS	14375800	5448100
Pertambangan	SEDANG	PSAB	2411500	1663200
Pertambangan	SEDANG	PTBA	6283900	3373800
Pertambangan	SEDANG	DOID	45668500	96782900
Pertambangan	SEDANG	HRUM	4781100	3840200
Pertambangan	BESAR	BIPI	61618900	14238800
Pertambangan	BESAR	ITMG	652500	429000
Pertambangan	BESAR	ANTM	12658900	6651700
Pertambangan	BESAR	BRAU	10074100	19752000
Pertambangan	BESAR	INCO	13407700	9628800
Pertambangan	BESAR	ENRG	38885200	28495700
Pertambangan	BESAR	MEDC	691500	439000
Pertambangan	BESAR	ADRO	65650500	46554400
Pertambangan	BESAR	BUMI	216002900	212230900
Pertanian	KECIL	DSFI	150100	40600
Pertanian	KECIL	IIKP	25600	72600
Pertanian	KECIL	BTEK	1600900	1730200
Pertanian	KECIL	BISI	2043600	462300
Pertanian	KECIL	JAWA	13100	5100
Pertanian	SEDANG	GZCO	3004600	4313900
Pertanian	SEDANG	SSMS	59719600	54713400
Pertanian	SEDANG	PALM	0	0
Pertanian	SEDANG	SGRO	431800	388400
Pertanian	SEDANG	DSNG	20700	500
Pertanian	SEDANG	BWPT	17835600	29887700
Pertanian	SEDANG	TBLA	150100	2181900
Pertanian	BESAR	LSIP	63356200	57017700
Pertanian	BESAR	AALI	3692900	3692900

Pertanian	BESAR	SIMP	7376000	6582800
Pertanian	BESAR	SMAR	0	1700
Properti	KECIL	RBMS	7700	100
Properti	KECIL	BAPA	31000	12500
Properti	KECIL	FMII	630000	650000
Properti	KECIL	BCIP	29138900	9631100
Properti	KECIL	BIPP	59800	203000
Properti	KECIL	BKDP	102000	522500
Properti	KECIL	EMDE	202400	40400
Properti	KECIL	GAMA	10416000	38868300
Properti	KECIL	GPRA	402100	179100
Properti	KECIL	LCGP	56927100	48540400
Properti	SEDANG	COWL	18879700	18147700
Properti	SEDANG	GWSA	852600	620500
Properti	SEDANG	DGIK	6160900	9448700
Properti	SEDANG	TOTL	12522900	5192000
Properti	SEDANG	MTLA	771600	329600
Properti	SEDANG	SMDM	96500	120800
Properti	SEDANG	CTRS	925000	1976400
Properti	SEDANG	SSIA	17717500	8842300
Properti	SEDANG	JRPT	855000	1127600
Properti	SEDANG	KPIG	31700	33800
Properti	BESAR	DILD	66799300	21096200
Properti	BESAR	CTRP	6359900	2200400
Properti	BESAR	KIJA	126286300	44156800
Properti	BESAR	WSKT	78428900	30708500
Properti	BESAR	PWON	100504500	75771700
Properti	BESAR	MDLN	45743900	103816900
Properti	BESAR	ADHI	17352600	7196200
Properti	BESAR	BKSL	95884300	72030600

Properti	BESAR	WIKA	28353800	5916200
Properti	BESAR	LPKR	59481100	51239700

Vt+1	CVOL Sesudah	ACVOL Sesudah	V0	vt-1
6338200	17235700	5745233.333	5483900	7258000
161700	401300	133766.6667	100	6900
0	700	233.3333333	7800	0
188600	234200	78066.66667	11400	210200
5628900	9648800	3216266.667	7764000	9891100
236400	4428200	1476066.667	123800	203200
86300	139100	46366.66667	6300	53400
243500	4208300	1402766.667	1492500	553400
144600	392000	130666.6667	51400	6200
32200	1008000	336000	100	60000
3400	10900	3633.333333	200	200
102300	193100	64366.66667	23700	27300
102300	193100	64366.66667	23700	27300
3408200	11005600	3668533.333	7382400	3425400
1118600	2550800	850266.6667	553900	233100
171200	297000	99000	35000	16400
18740600	82843100	27614366.67	41935900	36250200
362800	628000	209333.3333	362800	564900
6400	10300	3433.333333	293000	124200
90100	187600	62533.33333	66900	547200
13100500	50916300	16972100	18156200	15668300
1189100	5815600	1938533.333	2122700	4645100
251900	1348500	449500	47700	23600
23800	45000	15000	309600	263400
700	6500	2166.666667	3000	2000

28900	165400	55133.33333	57700	315000
184900	2283700	761233.3333	291800	510000
171100	218800	72933.33333	46400	182500
247200	338000	112666.6667	244000	28500
64800	163300	54433.33333	64300	44300
10000	20400	6800	14100	0
546600	1885600	628533.3333	595500	626600
1085600	4626600	1542200	1542400	1667600
1200	2200	733.3333333	1300	1100
9800	38900	12966.66667	57500	44100
1292100	4403000	1467666.667	1512300	4905800
4109900	13034300	4344766.667	5127600	5070900
37900	69700	23233.33333	8800	180500
1732000	6356400	2118800	10421500	3126800
574500	2427500	809166.6667	142700	940300
300	1700	566.6666667	16300	3800
10100	47800	15933.33333	2900	4800
44281900	126659200	42219733.33	59279800	75614500
1454000	3732200	1244066.667	518100	478800
1647500	7126200	2375400	1870600	1153400
701900	1737700	579233.3333	541300	366000
4190800	23689700	7896566.667	7370800	4337600
11302800	16874500	5624833.333	4881800	2937700
7500	7700	2566.666667	1600	5900
50301000	123077300	41025766.67	32144500	30008400
1544000	9789000	3263000	2856500	6647300
69900	268800	89600	73500	36100
183700	796300	265433.3333	242100	370300
6329600	24270200	8090066.667	68000	128300
1000	6600	2200	0	100

1100	4200	1400	1100	38400
1900	2100	700	8700	12800
456700	1555900	518633.3333	232000	457300
14900	569800	189933.3333	255600	2800
7513700	17715200	5905066.667	14394900	47983900
455900	1045700	348566.6667	777400	1600500
86600	1272100	424033.3333	1503400	63000
395000	461900	153966.6667	47900	48700
538200	1161400	387133.3333	135400	207400
143300	143500	47833.33333	3500	1200
2318400	4062400	1354133.333	1651800	3067500
10331200	23195800	7731933.333	15215500	15563900
8778900	37602800	12534266.67	5013200	11437800
9300	33800	11266.66667	42000	21400
100812100	219751800	73250600	81973100	70335000
135100	409400	136466.6667	136700	122900
233500	336200	112066.6667	89900	21100
601200	1547500	515833.3333	1332700	1979500
8631200	15048500	5016166.667	24145400	8402700
4978100	14367700	4789233.333	4869200	6019400
4453400	10348300	3449433.333	3119900	2947600
85800	848500	282833.3333	5800	2009600
960600	1809700	603233.3333	3796400	2270000
3438800	9763400	3254466.667	2658900	4590000
169500	204700	68233.33333	14000	78500
5345800	15942700	5314233.333	5464000	5207400
556000	4805900	1601966.667	481500	335500
502600	546100	182033.3333	1403800	1200800
2984100	15986200	5328733.333	13300000	15777900
26510100	63313100	21104366.67	7477500	23170800

85300000	420092200	140030733.3	51502100	110635100
818000	2001200	667066.6667	1906000	5034200
2929200	6388500	2129500	0	3375400
573700	4704500	1568166.667	279000	1056900
355000	830900	276966.6667	500	0
7599600	26262500	8754166.667	10370900	8956600
269100	2209300	736433.3333	5253200	2723800
133792600	369872700	123290900	147532800	152849300
23400	71600	23866.66667	23800	12200
4900	17700	5900	84700	138000
739300	2560600	853533.3333	1596000	310100
892900	1197300	399100	466000	868300
758800	1395500	465166.6667	240400	366300
7400	8500	2833.333333	42400	122800
3813400	75088600	25029533.33	11182900	6029200
8456900	17831900	5943966.667	3618000	2250700
2637700	15197000	5065666.667	4260800	4431200
22475600	85958900	28652966.67	12844600	12602200
3534000	8565100	2855033.333	815700	2331200
14218700	35529700	11843233.33	14408300	10726500
2000	4986100	1662033.333	4000	30100
11076600	72545600	24181866.67	7508700	14049500
45100	45200	15066.66667	21700	100
229300	377400	125800	163100	314600
4656900	16740300	5580100	6411200	400400
17274300	51589600	17196533.33	16305800	20845800
798700	1754500	584833.3333	500300	300
53400	513800	171266.6667	94900	811300
6000	14500	4833.333333	40800	20000
237700	1773500	591166.6667	168000	103100

1422500	6175700	2058566.667	1794600	136600
10700	32700	10900	9200	10000
3400600	9355700	3118566.667	3478200	2836300
3399100	7677900	2559300	634700	339800
2824000	8446800	2815600	3939900	6664500
121400	983100	327700	56500	35500
100	315400	105133.3333	100	800
1077500	2978900	992966.6667	1099100	1832100
269884600	535581500	178527166.7	281712600	36313100
30700	3881300	1293766.667	1414100	132600
5700400	26038600	8679533.333	12355900	13217800
300	34100	11366.66667	1300	250800
183900	520800	173600	3630800	1723700
882200	1353800	451266.6667	294300	100
354700	886200	295400	191100	312400
21868300	74040900	24680300	37168600	24817400
45502300	135621100	45207033.33	69208100	88498500
86400	529100	176366.6667	122600	0
173600	2789900	929966.6667	457900	4597400
3167700	12530400	4176800	8991100	7755900
1257200	2713700	904566.6667	1174200	410100
1291300	4261900	1420633.333	1288000	1379100
411800	1722800	574266.6667	1139700	324300
63700	249600	83200	268500	192500
2039400	6204100	2068033.333	2036100	1892200
533700	1421500	473833.3333	563700	79900
37200	65700	21900	10900	87400
1301700	2429200	809733.3333	1929900	2049100
897700	1527200	509066.6667	1946600	99000
23342000	78616600	26205533.33	23911700	23249600

779000	1373800	457933.3333	480600	563000
51264600	140204500	46734833.33	25731500	47801800
9507500	23671100	7890366.667	5952000	5456100
5639400	14858700	4952900	5547400	5321800
50600	387300	129100	121500	704400
14500	263200	87733.33333	59900	108100
57900	1284200	428066.6667	891100	372700
1002200	4684600	1561533.333	1080500	116400
106300	1354200	451400	74700	386000
5929500	27745200	9248400	6397600	25800900
40600	2274700	758233.3333	61000	100000
3607200	12033900	4011300	3236100	5008900
54041500	167413900	55804633.33	51529100	48388200
5955400	26865000	8955000	15052400	42483100
2746600	6674100	2224700	1388400	1761900
12107700	23574100	7858033.333	43425600	8716000
232400	1019300	339766.6667	383700	279500
73900	134700	44900	16200	242100
418700	2590800	863600	139500	127800
3931100	11423600	3807866.667	2629700	1966600
10900	318400	106133.3333	71100	107300
19073800	116318800	38772933.33	13946600	46281900
113500	1220300	406766.6667	1044800	1413200
2403200	6441900	2147300	2452400	1624200
2169400	2560400	853466.6667	4660500	1734200
90000	294300	98100	0	0
87100	192400	64133.33333	85800	151100
179600	413900	137966.6667	41500	73100
174800	500300	166766.6667	38200	109800
1008700	18417400	6139133.333	19050400	518000

527800	2571300	857100	1139700	652000
6200	16300	5433.333333	5000	5000
18859400	34977500	11659166.67	54340000	54437900
15600	117200	39066.66667	7000	2700
260500	483500	161166.6667	3187000	316400
6220400	26044300	8681433.333	8493000	9436100
1544900	5619600	1873200	1605100	1552600
4594100	14251800	4750600	3913900	1650200
37665300	180116700	60038900	31208700	50663600
3799500	12420800	4140266.667	5903300	4844500
33865200	109722900	36574300	30633400	8776700
1233600	2315100	771700	1413400	1023900
8851700	28162300	9387433.333	25115200	8454900
10255700	40081800	13360600	7094500	13386600
6676300	29712800	9904266.667	26428300	7024900
76335200	143716100	47905366.67	41593400	27780500
191400	1321900	440633.3333	819800	345300
35396500	147601400	49200466.67	70957300	36030600
100016000	528249800	176083266.7	42526600	32011500
286500	477200	159066.6667	318100	372100
17200	115400	38466.66667	42900	365100
1650100	4981200	1660400	1630000	1574700
1897300	4403200	1467733.333	619300	1080100
68100	86300	28766.66667	65100	20000
8825100	16143600	5381200	7374700	2732000
34428200	148861200	49620400	30434100	28913500
800	800	266.6666667	400000	548000
398600	1218800	406266.6667	129500	928700
500	21700	7233.333333	800	500
8749500	56472800	18824266.67	8600600	9050600

737800	3069800	1023266.667	1170600	3914500
18834000	139207900	46402633.33	18757200	23577900
958700	8344500	2781500	1287500	1926000
4360700	18319500	6106500	9677200	3841200
800	2500	833.3333333	100	5000
50200	58000	19333.33333	22900	110700
100	43600	14533.33333	1609100	1359400
760000	2040000	680000	620000	740000
11810400	50580400	16860133.33	43475600	27745200
30000	292800	97600	830000	330100
161000	785500	261833.3333	398400	122100
200000	442800	147600	38300	872500
10087500	59371800	19790600	14219200	27345200
803000	1384200	461400	2075000	1334100
53529300	158996800	52998933.33	66212500	38992200
18811200	55838600	18612866.67	17679800	18834400
50500	1523600	507866.6667	158600	739400
37491700	53101300	17700433.33	670600	1712600
3588900	21303800	7101266.667	6647700	7611900
489900	1591100	530366.6667	4600	78400
100	217400	72466.66667	11700	21400
826400	3727800	1242600	475400	167700
30545800	57105600	19035200	7439700	7695700
110100	2092700	697566.6667	337900	2541400
55800	121300	40433.33333	85900	31300
121078800	208974300	69658100	53874500	27721300
5849600	14409900	4803300	4513300	5071400
203293300	373736400	124578800	49058900	68514000
50294400	159431800	53143933.33	60692400	33661300
101363600	277639800	92546600	222193500	267027100

90795500	240356300	80118766.67	7308300	13985200
17270900	41819700	13939900	16130700	17275500
63057500	230972400	76990800	139709300	47995300
19090300	53360300	17786766.67	29624900	15078000
70940400	181661200	60553733.33	46409900	56695500

Vt-2	Vt-3	CVOL Sebelum	ACVOL Sebelum
5052600	5492500	17803100	5934366.667
100100	3600	110600	36866.66667
0	400	400	133.3333333
83900	113800	407900	135966.6667
3796500	7920100	21607700	7202566.667
1217300	161500	1582000	527333.3333
100	99700	153200	51066.66667
2287100	910100	3750600	1250200
33800	900	40900	13633.33333
900	100	61000	20333.33333
1000	103600	104800	34933.33333
15900	18700	61900	20633.33333
15900	18700	61900	20633.33333
4830100	3679000	11934500	3978166.667
793100	1935700	2961900	987300
23900	143300	183600	61200
67502300	44178100	147930600	49310200
2050800	2078600	4694300	1564766.667
41600	34500	200300	66766.66667
70300	61100	678600	226200
15837700	11680600	43186600	14395533.33
9748900	1347500	15741500	5247166.667

83200	706300	813100	271033.3333
129600	16100	409100	136366.6667
2800	0	4800	1600
126500	47900	489400	163133.3333
358700	516500	1385200	461733.3333
144800	91700	419000	139666.6667
0	0	28500	9500
66900	78700	189900	63300
9800	0	9800	3266.666667
12217000	705200	13548800	4516266.667
3203400	95600	4966600	1655533.333
1500	5500	8100	2700
3500	76400	124000	41333.33333
6754500	810900	12471200	4157066.667
11454600	5256300	21781800	7260600
76600	3800	260900	86966.66667
3970300	1488000	8585100	2861700
5730100	175100	6845500	2281833.333
100	0	3900	1300
2800	1600	9200	3066.666667
57586400	39680800	172881700	57627233.33
1193700	571900	2244400	748133.3333
2632500	1554900	5340800	1780266.667
228300	318900	913200	304400
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9036400	24190200	36164300	12054766.67
5100	15100	26100	8700
32696900	18063000	80768300	26922766.67
3840100	5080700	15568100	5189366.667
860000	79700	975800	325266.6667

258200	64300	692800	230933.3333
790700	283900	1202900	400966.6667
3300	70900	74300	24766.66667
5400	900	44700	14900
0	0	12800	4266.666667
330500	1907400	2695200	898400
0	100	2900	966.6666667
102471200	31603400	182058500	60686166.67
2472600	254100	4327200	1442400
419600	36400	519000	173000
32900	79900	161500	53833.33333
406700	1484000	2098100	699366.6667
146100	10900	158200	52733.33333
2036100	933800	6037400	2012466.667
31836300	32035000	79435200	26478400
18895100	61594300	91927200	30642400
37700	29900	89000	29666.66667
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128600	126100	377600	125866.6667
9700	84600	115400	38466.66667
3332700	3911400	9223600	3074533.333
2369200	3566300	14338200	4779400
8591500	5160000	19770900	6590300
2577000	1112000	6636600	2212200
22700	206600	2238900	746300
379900	216900	2866800	955600
2087500	3048600	9726100	3242033.333
39400	45700	163600	54533.33333
5303200	5595900	16106500	5368833.333
1272500	4590000	6198000	2066000

920900	0	2121700	707233.3333
343500	1028400	17149800	5716600
47975100	29675300	100821200	33607066.67
278699900	425217300	814552300	271517433.3
422700	293500	5750400	1916800
4797100	6963000	15135500	5045166.667
1131000	22533900	24721800	8240600
92000	0	92000	30666.66667
9504400	9399100	27860100	9286700
4794300	465800	7983900	2661300
182375400	81473500	416698200	138899400
47700	4500	64400	21466.66667
8400	1200	147600	49200
741900	855900	1907900	635966.6667
1644400	246100	2758800	919600
18900	42000	427200	142400
34500	0	157300	52433.33333
6694100	6594300	19317600	6439200
1858800	2919900	7029400	2343133.333
3855800	1309100	9596100	3198700
56486800	5019800	74108800	24702933.33
3852000	552900	6736100	2245366.667
9690000	12982800	33399300	11133100
207400	18200	255700	85233.33333
50494300	107820400	172364200	57454733.33
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809600	1244800	2454800	818266.6667
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111000	677600	1599900	533300
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728100	2131800	2963000	987666.6667
2438300	1271600	3846500	1282166.667
15000	15800	40800	13600
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63200	6068600	6471600	2157200
3105800	10318400	20088700	6696233.333
112000	443100	590600	196866.6667
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158100	123100	413800	137933.3333
6939100	7786700	27943600	9314533.333
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89400	3223800	5036900	1678966.667
301900	16200	318200	106066.6667
472200	1363800	2148400	716133.3333
5501000	32185400	62503800	20834600
26535300	25457900	140491700	46830566.67
517400	561300	1078700	359566.6667
97600	932300	5627300	1875766.667
2759300	1030100	11545300	3848433.333
1988600	1832600	4231300	1410433.333
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557100	1015100	1652100	550700
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24800	300600	2374500	791500
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714200	893500	2170700	723566.6667
41211400	56726500	145739700	48579900
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5119300	5400600	15841700	5280566.667
12000	10600	727000	242333.3333
235600	108800	452500	150833.3333
1122400	213300	1708400	569466.6667
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101100	6000	493100	164366.6667
6801900	9817900	42420700	14140233.33
102700	150100	352800	117600
3861700	7496700	16367300	5455766.667
53272800	94692200	196353200	65451066.67
27768300	1803500	72054900	24018300
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326700	529200	1135400	378466.6667
310000	868800	1420900	473633.3333
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337200	132800	577300	192433.3333
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2571200	3001400	7196800	2398933.333
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176600	725000	974700	324900
81800	214200	405800	135266.6667
371700	1469200	2358900	786300
2170000	1079500	3901500	1300500
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7615000	6023800	23074900	7691633.333
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7180600	10754000	22779100	7593033.333
36887600	33438400	79102700	26367566.67
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13568900	31826900	58782400	19594133.33
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12739000	24219300	64738800	21579600
654400	168600	1168300	389433.3333
37429400	56326800	129786800	43262266.67
36559400	55105600	123676500	41225500
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34600	4700	404400	134800
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534900	1223300	2838300	946100
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930900	513100	2372700	790900
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960800	845100	3731900	1243966.667
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31481500	22708100	81934800	27311600
26900	103400	460400	153466.6667
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753900	321200	2409200	803066.6667
84099600	67835500	190927300	63642433.33
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60300	122000	921700	307233.3333
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19584200	3799800	30995900	10331966.67
295200	263700	637300	212433.3333
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846600	79000	1093300	364433.3333
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54529200	25209000	148252200	49417400
69249900	94019300	196930500	65643500
43960900	25805500	336793500	112264500
23483400	11651500	49120100	16373366.67
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KODE	ARt+3	ARt+2	ARt+1
TRIS	0.00084451	0.000305672	-0.0124043
UNIT	0.11577048	0.002783227	-0.0021129
LPIN	-0.0138971	-0.00323878	-0.0026425
KBLM	0.03778531	-0.00499707	-0.0186269
NIPS	0.00990648	0.069315639	0.00650436
SSTM	0.04667225	0.001380888	-0.0133683
RICY	0.01058803	-0.01733336	-0.0009221
KBLI	-0.0025278	-0.04467254	0.03046293
SMSM	-0.0024367	-0.03097819	-0.0450989
MYTX	-0.0188601	-0.00917406	-0.0555548
VOKS	0.01523339	0.01492368	-0.0344477
PTSN	-0.0584441	-0.06638142	0.02055753
INDS	0.01270436	-0.00000393	-0.0049384
PBRX	0.00175569	0.000635477	0.00032959
POLY	0.01685813	-0.02913657	-0.013342
KBLV	-0.0034495	-0.05822113	0.08663971
SRIL	0.000809	0.002413479	0.00740179
ADMG	-0.0141752	-0.00706783	0.00177877
INDR	-0.0674479	-0.00406153	-0.0510249
AUTO	0.00553186	0.001093985	0.00308312

ASII	0.00862591	-0.00863608	-0.0041961
GJTL	-0.0011505	0.00163145	0.00010611
IMAS	0.000068	0.002123341	0.00206397
PYFA	0.00781651	0.000225232	0.00011682
MRAT	0.03765527	0.002683741	0.00235462
ADES	-0.0057285	-0.01905152	0.00649662
MBTO	-0.0034727	0.003790994	0.00341025
LMPI	0.00066672	0.00024132	0.01616794
KDSI	-0.0002593	-0.00297569	0.05787816
CEKA	-0.0019449	-0.01486644	-0.0050899
DVLA	-0.0115245	-0.00298283	-0.0001822
WIIM	-0.0235934	-0.01871644	0.00529332
INAF	-0.018843	0.001359437	-0.0049129
TCID	0.01146586	-0.01108986	0.00489357
ALTO	0.0086299	0.000711614	0.00288813
KAEF	-0.0370885	0.004253819	-0.0114784
ROTI	-0.010064	0.004958082	-0.0077684
ULTJ	0.00824899	-0.00480614	-0.0038207
AISA	0.00445234	-0.00364862	-0.0067293
TSPC	0.00661516	-0.00687434	-0.0023784
RMBA	-0.0272509	0.00110471	-0.019229
MYOR	-0.0121707	0.002588567	0.01045629
KLBF	-0.0015253	-0.00790496	0.0029895
UNVR	0.01418584	-0.0000408	-0.0077843
ICBP	0.00157312	0.021249901	-0.0138832
GGRM	-0.0177757	-0.00691476	-0.0014274
INDF	-0.0038595	-0.00044309	-0.001431
KRAS	-0.014912	-0.00732257	0.02104049
DPNS	0.03035741	-0.02007035	-0.0099813
SIAP	0.01364475	-0.00371781	0.01444656

ALDO	0.00413364	0.008392737	0.00077599
IGAR	0.00650701	-0.00184091	0.01941629
EKAD	0.00394016	-0.00414854	0.00503416
JPRS	0.03495193	-0.02694191	0.08935586
IKAI	0.00498556	0.001804539	0.00093592
PICO	0.10780922	-0.0050889	-0.0323377
BTON	-0.0038299	0.035958147	-0.000719
TIRT	-0.0188858	0.010275566	-0.0183984
INAI	0.07493215	0.018616187	-0.0196214
BAJA	-0.0136204	-0.00128498	-0.011805
SULI	0.02652614	-0.02969724	0.02771155
BRNA	-0.0041111	0.002952787	-0.0109653
GDST	0.01445502	-0.01997883	0.04511753
NIKL	-0.0141027	0.002539087	-0.004612
SPMA	0.00120017	0.03328918	-0.0053489
MAIN	0.00121431	0.011248673	-0.0056171
SMBR	-0.0139235	-0.00287424	-0.0013963
SIPD	0.02209131	-0.01733704	0.00062391
AMFG	0.00398226	-0.00030017	-0.000637
ISSP	-0.0007105	-0.11406808	0.1988395
FASW	-0.0026976	-0.00950228	-0.0031187
MLIA	-0.0005555	0.008964802	-0.0564721
SMCB	-0.0034395	-0.00244977	0.00052919
JPFA	0.00407605	-0.01300244	0.00467436
CPIN	0.01031922	0.005613816	-0.0046397
INTP	-0.0180202	-0.00361818	0.02028762
BRPT	0.01596392	-0.01414378	0.00263136
INDX	-0.0107066	0.054054377	-0.0894545
ZBRA	0.00346738	-0.02326291	0.00272172
SDMU	0.00059016	0.002605658	-0.010801

WEHA	-0.0020829	-0.01231598	-0.0032639
KARW	-0.0032296	0.341549647	-0.0462864
CASS	-0.0050195	0.008364687	-0.0054675
LAPD	-0.0207696	-0.02643448	0.02037653
IATA	-0.0399301	-0.0200492	0.00059368
CPGT	0.02200839	0.071960853	0.04144201
RAJA	-0.0133237	-0.00722269	0.00567641
TMAS	-0.0127367	0.002560123	-0.0355122
RIGS	-0.0016889	0.006445949	-0.006091
BBRM	0.02642713	-0.00149323	-0.0017372
TAXI	-0.0055994	-0.00105957	-0.0196738
ASSA	0.00258225	-0.00901197	0.0174774
META	-0.0240783	-0.0065268	0.00725559
CMNP	-0.0001	-0.0071452	-0.0190736
LEAD	0.02559504	0.015287045	0.02588876
WINS	-0.0100847	-0.01218472	-0.0053659
ISAT	0.00340766	0.002547475	-0.0084749
SMDR	0.02007564	0.0000724	-0.0049625
TOWR	0.00251138	-0.03425286	0.02404942
FREN	0.07911338	0.001214645	-0.0142954
TBIG	-0.017307	-0.00440059	-0.017837
JSMR	-0.0082985	0.010525857	0.00931188
EXCL	-0.0120428	0.005167786	-0.0093493
GIAA	0.00637838	0.002750774	0.00469886
PGAS	0.00299429	0.001960195	0.00473698
PEGE	-0.0508029	0.025568253	0.02079766
HADE	-0.0195372	0.057563615	-0.0062795
ARTA	0.01367327	-0.0009087	-0.0056357
ASBI	0.01672875	0.040515929	0.02434037
PADI	-0.0061138	0.008546993	0.00053176

APIC	-0.0048258	-0.00751697	-0.0081927
TRIM	-0.0089669	0.002563219	0.00181076
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CFIN	0.00352919	0.002802242	0.00501172
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BABP	-0.0343088	-0.02538755	0.05197917
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PNLF	-0.0076171	-0.00097145	-0.0101351
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BVIC	0.01078213	-0.0071046	-0.0075021
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ICON	-0.0205082	-0.01768309	-0.0072143
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GEMA	-0.0058416	0.028834082	0.02270797
SAME	0.00355182	0.006602739	0.00282099

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BAYU	-0.0151558	-0.00614197	0.04900057
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UNTR	-0.0130362	-0.01387036	-0.026295
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SIMP	-0.0228303	-0.00858338	-0.003728
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PWON	-0.0074847	-0.00817036	-0.0095723
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0.013624464	0.025599453	0.01993807	0.006646023
0.0067573	0.004840799	-0.071767184	-0.023922395
0.019193067	-0.000665688	0.014228533	0.004742844
-0.003441966	-1.96781E-05	-0.019983715	-0.006661238
0.017538267	-0.006586565	-0.009116765	-0.003038922
0.011848862	0.014144926	0.019578387	0.006526129
-0.006727619	0.002017916	-0.007692546	-0.002564182