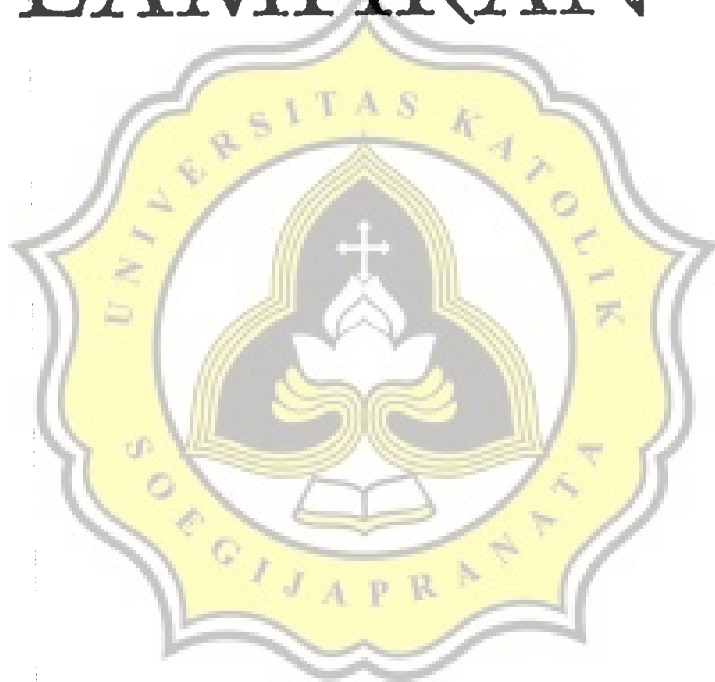


LAMPIRAN



LAMPIRAN I

DAFTAR SAHAM YANG MASUK DALAM LQ-45 SELAMA PERIODE PENGAMATAN



Indeks LQ-45 Periode Agustus 2000 - Januari 2001



No	Emiten	Nama Perusahaan
1	AALI	Astra Argo Lestari Tbk
2	ANTM	Aneka Tambang (Persero) Tbk
3	ASGR	Astra Graphia Tbk
4	ASII	Astra International Tbk
5	AUTO	Astra Otoparts Tbk
6	BASS	Bahtera Adimina Samudra Tbk
7	BCIC	Bank CIC International Tbk
8	BHIT	Bhakti Investama Tbk
9	BMTR	Bimantara Citra Tbk
10	BNII	Bank International Indonesia Tbk
11	BRPT	Barito Pasific Timber Tbk
12	BUDI	Budi Acid Jaya Tbk
13	CMNP	Cita Marga Nusaphala Persada Tbk
14	CPIN	Charoen Pokphand Indonesia Tbk
15	DNKS	Dankos Laboratories Tbk
16	FASW	Fajar Surya Wisesa Tbk
17	GGRM	Gudang Garam Tbk
18	GJTL	Gajah Tunggal Tbk
19	HMSP	HM Sampoerna Tbk
20	INDF	Indofood Sukses Makmur Tbk
21	INDR	Indorama Syntetics Tbk
22	INKP	Indah Kiat Pulp & Paper Tbk
23	ISAT	Indosat Tbk
24	JIHD	Jakarta Int'l Hotel & Dev Tbk
25	KLBF	Kalbe Farma Tbk
26	KOMI	Komatsu Indonesia Tbk
27	LPBN	Bank Lippo Tbk
28	LPLI	Lippo E-NET Tbk
29	LPPS	Lippo Securities Tbk
30	LSIP	PP London Sumatera Tbk
31	LTLS	Lautan Luas Tbk
32	MEDC	Medco Energi International Tbk
33	MKDO	Makindo Tbk
34	MLPL	Multipolar Tbk
35	MPPA	Matahari Putra Prima Tbk
36	MTDL	Metrodata Electronics Tbk
37	PNBN	Bank Pan Indonesia Tbk
38	RALS	Ramayana Lestari Sentosa Tbk
39	SMCB	Semen Cibinong Tbk
40	SMGR	Semen Gresik (Persero) Tbk
41	TINS	Timah Tbk
42	TKIM	Pabrik Kertas Tjiwi Kimia Tbk
43	TLKM	Telekomunikasi Indonesia Tbk
44	TSPC	Tempo Scan Pasific Tbk
45	UNTR	United Tractors Tbk

Sumber : JSX Value period August 2000-Januari 2001

Indeks LQ-45 Periode Februari 2001 - Juli 2001

No	Emiten	Nama Perusahaan
1	AALI	Astra Argo Lestari Tbk
2	ALFA	Alfa Retailindo Tbk
3	ANTM	Aneka Tambang (Persero) Tbk
4	ASGR	Astra Graphia Tbk
5	ASII	Astra International Tbk
6	AUTO	Astra Otoparts Tbk
7	BASS	Bahtera Adimina Samudra Tbk
8	BBCA	Bank Central Asia Tbk
9	BCIC	Bank CIC International Tbk
10	BHIT	Bhakti Investama Tbk
11	BMTR	Bimantara Citra Tbk
12	CMNP	Cita Marga Nusaphala Persada Tbk
13	CPIN	Charoen Pokphand Indonesia Tbk
14	FASW	Fajar Surya Wisesa Tbk
15	GGRM	Gudang Garam Tbk
16	GJTL	Gajah Tunggal Tbk
17	HMSP	HM Sampoerna Tbk
18	INDF	Indofood Sukses Makmur Tbk
19	INKP	Indah Kiat Pulp & Paper Tbk
20	INTP	Indosement Tunggul Prakarsa Tbk
21	ISAT	Indosat Tbk
22	JHID	Jakarta Int'l Hotel & Dev Tbk
23	KLBF	Kalbe Farma Tbk
24	KOMI	Komatsu Indonesia Tbk
25	LPBN	Bank Lippo Tbk
26	LPLI	Lippo E-NET Tbk
27	LPPS	Lippo Securities Tbk
28	MEDC	Medco Energi International Tbk
29	MKDO	Makindo Tbk
30	MLIA	Mulia Industrindo Tbk
31	MLPL	Multipolar Tbk
32	MPPA	Matahari Putra Prima Tbk
33	MTDL	Metrodata Electronics Tbk
34	PNBN	Bank Pan Indonesia Tbk
35	RALS	Ramayana Lestari Sentosa Tbk
36	RMBA	Bentoel Internasional Inv Tbk
37	SMCB	Semen Cibinong Tbk
38	SMGR	Semen Gresik (Persero) Tbk
39	TINS	Timah Tbk
40	TKIM	Pabrik Kertas Twiji Kimia Tbk
41	TLKM	Telekomunikasi Indonesia Tbk
42	TRIM	Trimegah Securities Tbk
43	TSPC	Tempo Scan Pasific Tbk
44	ULTJ	Ultra Jaya Milk Tbk
45	UNTR	United Tractors Tbk

Sumber : JSX Value February 2001- July 2001

Indeks LQ-45 Periode Agustus 2001 - Januari 2002

No	Emiten	Nama Perusahaan
1	AALI	Astra Argo Lestari Tbk
2	ALFA	Alfa Retailindo Tbk
3	ANTM	Aneka Tambang (Persero) Tbk
4	ASGR	Astra Graphia Tbk
5	ASII	Astra International Tbk
6	AUTO	Astra Otoparts Tbk
7	BBCA	Bank Central asia Tbk
8	BHIT	Bhakti Investama Tbk
9	BMTR	Bimantara Citra Tbk
10	CMNP	Cita Marga Nusaphala Persada Tbk
11	DSFI	Dharma Samudera Fishing Industries Tbk
12	DYNA	Dynaplast Tbk
13	FASW	Fajar Surya Wisesa Tbk
14	GGRM	Gudang Garam Tbk
15	GJTL	Gajah Tunggal Tbk
16	HMSP	HM Sampoerna Tbk
17	IDSR	Indosiar Visual Mandiri Tbk
18	INDF	Indofood Sukses Makmur Tbk
19	INDR	Indorama Syntetics Tbk
20	INTP	Indosement Tunggal Prakarsa Tbk
21	ISAT	Indosat Tbk
22	KLBF	Kalbe Farma Tbk
23	LPBN	Bank Lippo Tbk
24	LPLI	Lippo E-NET Tbk
25	LPPS	Lippo Securities Tbk
26	MEDC	Medco Energi International Tbk
27	MKDO	Makindo Tbk
28	MLIA	Mulia Industrindo Tbk
29	MLPL	Multipolar Tbk
30	MPPA	Matahari Putra Prima Tbk
31	MTDL	Metrodata Electronics Tbk
32	MYOR	Mayora Indah Tbk
33	PNBN	Bank Pan Indonesia Tbk
34	RALS	Ramayana Lestari Sentosa Tbk
35	RMBA	Bentoel Internasional Inv Tbk
36	SMAR	SMAR Tbk
37	SMGR	Semen Gresik (Persero) Tbk
38	TINS	Timah Tbk
39	TLKM	Telekomunikasi Indonesia Tbk
40	TMPO	Tempo Inti Media Tbk
41	TRIM	Trimegah Securities Tbk
42	TSPC	Tempo Scan Pasific Tbk
43	ULTJ	Ultra Jaya Milk Tbk
44	UNTR	United Tractors Tbk
45	UNVR	Unilever Indonesia Tbk

Sumber : JSX Value period August 2001-Januari 2002

Indeks LQ-45 Periode Februari 2002 - Juli 2002

No	Emiten	Nama Perusahaan
1	AALI	Astra Argo Lestari Tbk
2	ALFA	Alfa Retailindo Tbk
3	ANTM	Aneka Tambang (Persero) Tbk
4	ASGR	Astra Graphia Tbk
5	ASII	Astra International Tbk
6	AUTO	Astra Otoparts Tbk
7	BBCA	Bank Central asia Tbk
8	BHIT	Bhakti Investama Tbk
9	BLTA	Berlian Laju Tanker Tbk
10	BMTR	Bimantara Citra Tbk
11	CMNP	Cita Marga Nusaphala Persada Tbk
12	DNKS	Dankos Laboratories Tbk
13	DSFI	Dharma Samudera Fishing Industries Tbk
14	GGRM	Gudang Garam Tbk
15	GJTL	Gajah Tunggal Tbk
16	HMSP	HM Sampoerna Tbk
17	IDSR	Indosiar Visual Mandiri Tbk
18	INAF	Indofarma Tbk
19	INDF	Indofood Sukses Makmur Tbk
20	INDR	Indorama Syntetics Tbk
21	INTP	Indosement Tunggal Prakarsa Tbk
22	ISAT	Indosat Tbk
23	JIHD	Jakarta Int'l Hotel & Dev Tbk
24	KAEF	Kimia Farma Tbk
25	KLBF	Kalbe Farma Tbk
26	KOMI	Komatsu Indonesia Tbk
27	KOPI	Kopitime Dot Com Tbk
28	MEDC	Medco Energi International Tbk
29	MKDO	Makindo Tbk
30	MLPL	Multipolar Tbk
31	MPPA	Matahari Putra Prima Tbk
32	MTDL	Metrodata Electronics Tbk
33	PNBN	Bank Pan Indonesia Tbk
34	RALS	Ramayana Lestari Sentosa Tbk
35	RMBA	Bentoel Internasional Inv Tbk
36	SMAR	SMAR Tbk
37	SMCB	Semen Cibinong Tbk
38	SMGR	Semen Gresik (Persero) Tbk
39	TINS	Timah Tbk
40	TLKM	Telekomunikasi Indonesia Tbk
41	TMPO	Tempo Inti Media Tbk
42	TSPC	Tempo Scan Pasific Tbk
43	ULTJ	Ultra Jaya Milk Tbk
44	UNTR	United Tractors Tbk
45	UNVR	Unilever Indonesia Tbk

Sumber : JSX Value February 2002- July 2002

Indeks LQ-45 Periode Agustus 2002 - Januari 2003

No	Emiten	Nama Perusahaan
1	AALI	Astra Argo Lestari Tbk
2	ANTM	Aneka Tambang (Persero) Tbk
3	ASGR	Astra Graphia Tbk
4	ASII	Astra International Tbk
5	AUTO	Astra Otoparts Tbk
6	BBCA	Bank Central asia Tbk
7	BBNI	Bank Negara Indonesia Tbk
8	BHIT	Bhakti Investama Tbk
9	BLTA	Berlian Laju Tanker Tbk
10	BMTR	Bimantara Citra Tbk
11	CENT	Centrin Online Tbk
12	CMNP	Cita Marga Nusaphala Persada Tbk
13	CNKO	Centra Korporindo Internasional Tbk
14	DNKS	Dankos Laboratories Tbk
15	DSFI	Dharma Samudera Fishing Industries Tbk
16	GGRM	Gudang Garam Tbk
17	GJTL	Gajah Tunggal Tbk
18	HMSP	HM Sampoerna Tbk
19	IDSR	Indosiar Visual Mandiri Tbk
20	INAF	Indofarma Tbk
21	INDF	Indofood Sukses Makmur Tbk
22	INDR	Indorama Syntetics Tbk
23	INTP	Indosement Tunggal Prakarsa Tbk
24	ISAT	Indosat Tbk
25	JAKA	Jaka Artha Graha Tbk
26	JIHD	Jakarta Int'l Hotel & Dev Tbk
27	KAEF	Kimia Farma Tbk
28	KLBF	Kalbe Farma Tbk
29	LPBN	Bank Lippo Tbk
30	MEDC	Medco Energi International Tbk
31	MLPL	Multipolar Tbk
32	MPPA	Matahari Putra Prima Tbk
33	MTDL	Metrodata Electronics Tbk
34	PNBN	Bank Pan Indonesia Tbk
35	RALS	Ramayana Lestari Sentosa Tbk
36	RMBA	Bentoel Internasional Inv Tbk
37	RYAN	Ryane Adibusana Tbk
38	SMCB	Semen Cibinong Tbk
39	SMGR	Semen Gresik (Persero) Tbk
40	TINS	Timah Tbk
41	TLKM	Telekomunikasi Indonesia Tbk
42	TSPC	Tempo Scan Pasific Tbk
43	TURI	Tunas Ridean Tbk
44	UNTR	United Tractors Tbk
45	UNVR	Unilever Indonesia Tbk

Sumber : JSX Value period August 2002-Januari 2003

LAMPIRAN II

DAFTAR POPULASI SAHAM DAN PERINCIAN LISTING MASING-MASING SAHAM



**Daftar saham-saham yang masuk dalam periode pengamatan
(Agustus 2000 s/d Januari 2003)**

No	Emiten	Nama Perusahaan	No	Emiten	Nama Perusahaan
1	AALI	Astra Argo Lestari Tbk	37	KAEF	Kimia Farma Tbk
2	ALFA	Alfa Retailindo Tbk	38	KLBF	Kalbe Farma Tbk
3	ANTM	Aneka Tambang (Persero) Tbk	39	KOMI	Komatsu Indonesia Tbk
4	ASGR	Astra Graphia Tbk	40	KOPI	Kopitime Dot Com Tbk
5	ASII	Astra International Tbk	41	LPBN	Bank Lippo Tbk
6	AUTO	Astra Otoparts Tbk	42	LPLI	Lippo E-NET Tbk
7	BASS	Bahtera Adimina Samudra Tbk	43	LPPS	Lippo Securities Tbk
8	BBCA	Bank Central asia Tbk	44	LSIP	PP London Sumatera Tbk
9	BBNI	Bank Negara Indonesia Tbk	45	LTLS	Lautan Luas Tbk
10	BCIC	Bank CIC International Tbk	46	MEDC	Medco Energi International Tbk
11	BHIT	Bhakti Investama Tbk	47	MKDO	Makindo Tbk
12	BLTA	Berlian Laju Tanker Tbk	48	MLIA	Mulia Industrindo Tbk
13	BMTR	Bimantara Citra Tbk	49	MLPL	Multipolar Tbk
14	BNII	Bank International Indonesia Tbk	50	MPPA	Matahari Putra Prima Tbk
15	BRPT	Barito Pacific Timber Tbk	51	MTDL	Metrodata Electronics Tbk
16	BUDI	Budi Acid Jaya Tbk	52	MYOR	Mayora Indah Tbk
17	CENT	Centrin Online Tbk	53	PNBN	Bank Pan Indonesia Tbk
18	CMNP	Cita Marga Nusaphala Persada Tbk	54	RALS	Ramayana Lestari Sentosa Tbk
19	CNKO	Centra Korporindo Internasional Tbk	55	RMBA	Bentol Internasional Inv Tbk
20	CPIN	Charoen Pokphand Indonesia Tbk	56	RYAN	Ryane Adibusana Tbk
21	DNKS	Dankos Laboratories Tbk	57	SMAR	SMAR Tbk
22	DSFI	Dharma Samudera Fishing Industries Tbk	58	SMCB	Semen Cibinong Tbk
23	DYNA	Dynaplast Tbk	59	SMGR	Semen Gresik (Persero) Tbk
24	FASW	Fajar Surya Wisesa Tbk	60	TINS	Timah Tbk
25	GGRM	Gudang Garam Tbk	61	TKIM	Pabrik Kertas Tjiwi Kimia Tbk
26	GJTL	Gajah Tunggal Tbk	62	TLKM	Telekomunikasi Indonesia Tbk
27	HMSP	HM Sampoerna Tbk	63	TMPO	Tempo Inti Media Tbk
28	IDSR	Indosiar Visual Mandiri Tbk	64	TRIM	Trimegah Securities Tbk
29	INAF	Indofarma Tbk	65	TSPC	Tempo Scan Pasific Tbk
30	INDF	Indofood Sukses Makmur Tbk	66	TURI	Tunas Ridean Tbk
31	INDR	Indorama Syntetics Tbk	67	ULTJ	Ultra Jaya Milk Tbk
32	INKP	Indah Kiat Pulp & Paper Tbk	68	UNTR	United Tractors Tbk
33	INTP	Indosement Tunggal Prakarsa Tbk	69	UNVR	Unilever Indonesia Tbk
34	ISAT	Indosat Tbk	TOTAL		69 SAHAM
35	JAKA	Jaka Artha Graha Tbk			
36	JIHD	Jakarta Int'l Hotel & Dev Tbk			

Saham-saham yang masuk hanya 1 kali selama periode pengamatan

No	Emiten	Nama Perusahaan
1	BBNI	Bank Negara Indonesia Tbk
2	BNII	Bank International Indonesia Tbk
3	BRPT	Barito Pasific Timber Tbk
4	BUDI	Budi Acid Jaya Tbk
5	CENT	Centrin Online Tbk
6	CNKO	Centra Korporindo Internasional Tbk
7	DYNA	Dynaplast Tbk
8	JAKA	Jaka Artha Graha Tbk
9	KOPI	Kopitime Dot Com Tbk
10	LSIP	PP London Sumatera Tbk
11	LTLS	Lautan Luas Tbk
12	MYOR	Mayora Indah Tbk
13	RYAN	Ryane Adibusana Tbk
14	TKIM	Pabrik Kertas Twiji Kimia Tbk
15	TURI	Tunas Ridean Tbk
	TOTAL	15 SAHAM

Saham-saham yang masuk 2 kali selama periode pengamatan

No	Emiten	Nama Perusahaan
1	BASS	Bahtera Adimina Samudra Tbk
2	BCIC	Bank CIC International TBK
3	BLTA	Berlian Laju Tanker Tbk
4	CPIN	Charoen Pokphand Indonesia Tbk
5	INAF	Indofarma Tbk
6	INKP	Indah Kiat Pulp & Paper Tbk
7	KAEF	Kimia Farma Tbk
8	MLIA	Mulia Industrindo Tbk
9	SMAR	SMAR Tbk
10	TMPO	Tempo Inti Media Tbk
11	TRIM	Trimegah Securities Tbk
	TOTAL	11 SAHAM

Saham-saham yang masuk 3 kali selama periode pengamatan

No	Emiten	Nama Perusahaan
1	ALFA	Alfa Retailindo Tbk
2	DNKS	Dankos Laboratories Tbk
3	DSFI	Dharma Samudera Fishing Industries Tbk
4	FASW	Fajar Surya Wisesa Tbk
5	IDSR	Indosiar Visual Mandiri Tbk
6	KOMI	Komatsu Indonesia Tbk
7	LPLI	Lippo E-NET Tbk
8	LPPS	lippo Securities Tbk
9	ULTJ	Ultra Jaya Milk Tbk
10	UNVR	Unilever Indonesia Tbk
	TOTAL	10 SAHAM

Saham-saham yang masuk 4 kali selama periode pengamatan

No	Emiten	Nama Perusahaan
1	BBCA	Bank Central asia Tbk
2	INDR	Indorama Syntetics Tbk
3	INTP	Indosement Tunggal Prakarsa Tbk
4	JIHD	Jakarta Int'l Hotel &Dev Tbk
5	LPBN	Bank Lippo Tbk
6	MKDO	Makindo Tbk
7	RMBA	Bentoel Internasional Inv Tbk
8	SMCB	Semen Cibinong Tbk
	TOTAL	8 SAHAM

Saham-saham yang masuk 5 kali selama periode pengamatan

No	Emiten	Nama Perusahaan
1	AALI	Astra Argo Lestari Tbk
2	ANTM	Aneka Tambang (Persero) Tbk
3	ASGR	Astra Graphia Tbk
4	ASII	Astra International Tbk
5	AUTO	Astra Otoparts Tbk
6	BHIT	Bhakti Investama Tbk
7	BMTR	Bimantara Citra Tbk
8	CMNP	Cita Marga Nusaphala Persada Tbk
9	GGRM	Gudang Garam Tbk
10	GJTL	Gajah Tunggal Tbk
11	HMSP	HM Sampoerna Tbk
12	INDF	Indofood Sukses Makmur Tbk
13	ISAT	Indosat Tbk
14	KLBF	Kalbe Farma Tbk
15	MEDC	Medco Energi International Tbk
16	MLPL	Multipolar Tbk
17	MPPA	Matahari Putra Prima Tbk
18	MTDL	Metrodata Electronics Tbk
19	PNBN	Bank Pan Indonesia Tbk
20	RALS	Ramayana Lestari Sentosa Tbk
21	SMGR	Semen Gresik (Persero) Tbk
22	TINS	Timah Tbk
23	TLKM	Telekomunikasi Indonesia Tbk
24	TSPC	Tempo Scan Pasific Tbk
25	UNTR	United Tractors Tbk
	TOTAL	25 SAHAM

LAMPIRAN III

DAFTAR HARGA SAHAM PENUTUPAN MINGGUAN MASING-MASING SAHAM



Tanggal	AAI	ANTM	ASGR	ASII	AUTO	BHIT	BMTR	CMNP	GGRM
28-Jul-00	1840	1195	875	2545	1890	650	1250	485	13800
4-Aug-00	1885	1190	850	2680	1750	650	1200	495	13265
11-Aug-00	1850	1215	855	2870	1720	680	1220	495	13675
18-Aug-00	1620	1210	845	2845	1890	645	1225	480	13450
25-Aug-00	1555	1170	845	2850	1880	875	1190	485	13250
1-Sep-00	1405	1085	825	2850	1580	635	1135	475	12480
8-Sep-00	1380	1085	825	2700	1810	630	1100	530	12480
13-Sep-00	1325	1035	570	2450	1525	575	985	480	11560
22-Sep-00	1180	985	510	2280	1300	515	905	435	9950
29-Sep-00	1170	990	490	2320	1375	530	910	455	10485
6-Oct-00	1125	1000	490	2345	1400	520	910	455	10100
13-Oct-00	1125	980	465	2375	1390	450	875	480	9925
20-Oct-00	1125	1025	475	2300	1450	455	925	470	11350
27-Oct-00	1100	1050	480	2250	1475	440	875	475	10450
3-Nov-00	1075	1050	445	2125	1875	440	875	485	10300
10-Nov-00	1050	1025	455	2175	1700	435	900	470	11950
17-Nov-00	1025	1000	455	2050	1775	440	850	480	12400
24-Nov-00	1000	975	480	2300	1950	435	875	500	13250
1-Dec-00	1025	1000	455	2200	2175	435	925	485	13000
8-Dec-00	1000	975	445	2200	1950	430	850	500	13900
15-Dec-00	1000	925	425	2075	1900	355	800	500	13950
22-Dec-00	975	900	420	2000	1825	345	775	475	13000
5-Jan-01	950	900	400	1925	1800	345	725	485	13800
12-Jan-01	825	875	380	1875	1875	310	775	455	13150
19-Jan-01	875	850	350	2025	1775	320	950	485	13450
28-Jan-01	825	875	340	2100	1825	325	1000	485	13550
2-Feb-01	925	950	405	2450	1850	335	1150	505	15550
9-Feb-01	825	900	375	2250	1800	385	1300	500	14150
16-Feb-01	775	950	380	2200	1775	430	1525	500	13900
23-Feb-01	850	950	380	2200	1800	440	1300	525	14350
2-Mar-01	825	875	345	1975	1725	425	1275	500	13900
9-Mar-01	825	875	325	1850	1625	420	1350	475	12950
18-Mar-01	750	800	275	1425	1400	420	1350	430	11400
23-Mar-01	850	825	235	1400	1325	420	1475	420	11700
30-Mar-01	825	825	210	1400	1375	420	1400	420	12950
8-Apr-01	575	800	205	1275	1325	420	1225	385	12200
12-Apr-01	575	825	215	1300	1350	425	1275	385	12300
20-Apr-01	475	800	150	1150	1150	360	925	410	10900
27-Apr-01	485	775	180	1300	1175	340	950	395	11300
4-May-01	515	800	210	1500	1275	325	1175	425	12050
11-May-01	525	800	195	1425	1200	315	1150	415	11700
18-May-01	800	850	210	1500	1225	305	1150	415	12000
25-May-01	825	925	220	1525	1250	310	1200	425	12050
1-Jun-01	575	875	235	1800	1300	310	1250	410	12050
8-Jun-01	625	900	225	1825	1275	320	1250	430	12050
15-Jun-01	875	975	245	1725	1325	320	1275	435	12500
22-Jun-01	975	1025	300	1800	1375	315	1250	435	13650
29-Jun-01	950	1000	300	1975	1450	320	1325	440	13200
6-Jul-01	1400	1000	310	1900	1425	320	1325	440	13000
13-Jul-01	1875	1150	320	2025	1575	335	1375	575	13050

20-Jul-01	1975	1175	460	2400	1750	340	1400	600	13400
27-Jul-01	1725	1075	460	2400	1700	325	1350	600	12900
3-Aug-01	1550	1050	425	2325	1625	305	1325	575	12350
10-Aug-01	1500	1025	460	2475	1750	305	1325	550	12250
16-Aug-01	1500	1000	455	2525	1750	300	1350	550	11650
24-Aug-01	1600	1000	460	2500	1750	300	1375	525	12050
31-Aug-01	1300	1000	450	2375	1675	300	1300	475	12200
7-Sep-01	1300	1025	440	2500	1675	300	1325	500	12300
14-Sep-01	1075	950	395	2300	1550	300	1200	455	11050
21-Sep-01	1300	950	365	2200	1400	290	1125	445	10650
28-Sep-01	1175	950	335	1925	1275	280	1025	415	10000
5-Oct-01	1150	925	325	1775	1250	280	1000	375	9750
12-Oct-01	1175	1000	320	1750	1225	250	1050	380	9500
19-Oct-01	1200	1050	365	1825	1325	245	1025	375	9550
26-Oct-01	1000	925	375	1800	1275	250	1025	365	9750
2-Nov-01	1000	850	365	1725	1225	260	1025	370	8850
9-Nov-01	850	800	390	1775	1250	270	1100	360	8650
16-Nov-01	900	775	385	1850	1225	280	1225	345	8600
23-Nov-01	975	775	360	1950	1325	300	1275	345	8350
30-Nov-01	950	725	360	2025	1250	265	1275	290	8300
6-Dec-01	950	725	360	2025	1275	265	1375	305	8500
13-Dec-01	925	725	355	1850	1225	275	1375	305	8150
21-Dec-01	950	775	375	1900	1250	270	1400	305	8150
28-Dec-01	925	800	360	1950	1225	265	1425	310	8650
4-Jan-02	925	775	365	1975	1225	290	1400	310	8300
11-Jan-02	1050	875	360	2175	1325	280	1550	340	10850
18-Jan-02	1100	1000	390	2225	1350	300	1550	345	10900
25-Jan-02	1125	1000	395	2425	1375	300	1725	345	12200
1-Feb-02	1125	975	405	2600	1475	285	1850	355	11600
8-Feb-02	1100	1000	420	2525	1625	280	1850	345	10600
15-Feb-02	1125	1025	410	2725	1625	280	1875	350	11100
21-Feb-02	1225	1000	415	2850	1650	290	1925	345	11300
1-Mar-02	1400	1025	395	2600	1600	285	1900	325	10900
8-Mar-02	1300	1075	410	2750	1600	285	1850	330	11350
14-Mar-02	1425	1050	400	2725	1575	300	1925	325	11200
22-Mar-02	1550	1050	400	2550	1575	330	2175	330	11100
28-Mar-02	1600	1075	395	2550	1600	330	2425	325	10900
5-Apr-02	1750	1250	420	2975	1700	370	2475	345	11100
12-Apr-02	2000	1325	520	3400	1850	435	3200	410	11850
19-Apr-02	1775	1225	525	3900	2100	370	2900	500	11700
26-Apr-02	1875	1325	475	3825	2100	435	3475	490	11550
3-May-02	1900	1325	470	3925	2125	440	3325	465	11750
10-May-02	1875	1300	470	4200	2125	440	3175	470	11550
17-May-02	1800	1175	435	4250	2050	415	3050	425	11100
24-May-02	1650	1125	405	3850	1750	410	3025	410	10150
31-May-02	1975	1225	460	4425	2050	425	2950	395	10850
7-Jun-02	2025	1175	450	4175	1950	410	2850	335	10700
14-Jun-02	2150	1250	470	5000	2125	420	2975	350	11550
21-Jun-02	2075	1250	450	4525	2000	410	2800	355	10850
28-Jun-02	1975	1125	430	4250	2000	410	2500	365	10550
5-Jul-02	1900	1075	410	4175	1950	400	2625	415	9750

12-Jul-02	1825	700	410	4050	1875	400	2800	400	9550
19-Jul-02	1825	700	400	4375	1875	385	2650	380	9300
26-Jul-02	1700	575	335	3825	1550	380	2500	380	8950
2-Aug-02	1750	800	330	3350	1525	390	2675	390	9200
9-Aug-02	1650	550	320	3250	1525	385	2700	380	9200
18-Aug-02	1850	550	325	3150	1525	380	2725	375	9450
23-Aug-02	1700	550	350	3500	1625	385	2600	380	8950
30-Aug-02	1850	525	330	3200	1550	380	2525	375	8450
8-Sep-02	1500	500	330	3200	1500	370	2550	375	8400
13-Sep-02	1475	445	315	3075	1450	350	2500	360	8450
20-Sep-02	1225	445	300	2425	1325	340	2475	355	8400
27-Sep-02	1250	430	285	2750	1450	355	2525	350	8350
3-Oct-02	1150	415	275	2825	1375	370	2475	330	8600
11-Oct-02	1075	400	245	2100	1175	340	2450	325	7950
18-Oct-02	1025	440	230	1825	1200	355	2550	380	7600
25-Oct-02	1025	445	235	1900	1150	340	2400	340	7100
1-Nov-02	1275	415	280	2075	1250	365	2450	340	7250
8-Nov-02	1225	385	255	1825	1175	335	2350	340	7200
15-Nov-02	1325	415	280	1825	1225	340	2300	340	7300
22-Nov-02	1275	425	280	2450	1250	325	2350	340	7500
29-Nov-02	1250	435	250	2500	1275	335	2500	380	7650
4-Dec-02	1375	440	250	2875	1275	370	2650	375	7500
13-Dec-02	1400	475	245	2525	1275	360	2650	375	7450
20-Dec-02	1875	600	280	3325	1400	385	2700	380	8100
27-Dec-02	1550	600	275	3150	1400	385	2850	380	8300
3-Jan-03	1800	600	285	3150	1300	335	2550	385	7850
10-Jan-03	1700	575	250	2850	1225	360	2500	370	7350
17-Jan-03	1800	725	280	2400	1300	370	2625	355	7700
24-Jan-03	1775	825	270	2450	1250	350	2500	345	7500
31-Jan-03	1775	750	255	2075	1225	335	2425	340	7400



Tanggal	GJTL	HMSP	INDF	ISAT	KLBF	MEDC	MLPL	MPPA	MTDL
28-Jul-00	500	13650	4400	9205	630	1030	535	695	815
4-Aug-00	515	13175	4420	8680	680	1010	505	715	775
11-Aug-00	515	13200	4290	9295	710	1085	530	715	775
18-Aug-00	500	13000	4000	8795	685	1075	505	705	825
25-Aug-00	490	13090	3925	8405	695	1110	510	680	830
1-Sep-00	470	12475	3890	7460	680	1070	485	640	790
8-Sep-00	475	12650	4140	7645	665	1070	460	640	795
13-Sep-00	410	11675	3950	7300	615	1010	415	600	740
22-Sep-00	345	10100	3710	6635	570	985	375	520	575
29-Sep-00	360	11255	850	7125	590	985	390	550	575
8-Oct-00	380	11250	775	7400	580	980	395	560	580
13-Oct-00	350	11000	790	6600	580	990	380	545	560
20-Oct-00	350	12150	800	6500	625	1000	440	600	600
27-Oct-00	340	11700	800	6700	600	950	385	575	575
3-Nov-00	345	11350	775	6950	600	1000	380	575	550
10-Nov-00	340	13600	825	7850	600	1000	390	575	550
17-Nov-00	340	13450	800	9250	355	1000	390	575	500
24-Nov-00	400	14500	875	8800	365	1000	410	625	525
1-Dec-00	380	14100	825	8950	355	975	405	600	480
8-Dec-00	380	15850	825	9150	345	1025	400	500	475
15-Dec-00	355	15600	800	9200	310	1025	360	500	455
22-Dec-00	360	14900	775	9000	310	1000	355	500	465
5-Jan-01	350	15350	800	9200	300	950	380	470	440
12-Jan-01	345	14150	800	9100	290	975	345	440	435
19-Jan-01	350	14250	825	8800	295	950	350	450	425
28-Jan-01	350	14450	850	9050	305	1000	355	450	425
2-Feb-01	375	15300	1100	9250	330	1000	390	495	455
9-Feb-01	355	14650	975	9600	310	950	345	465	425
16-Feb-01	355	14950	1000	10150	315	900	340	475	395
23-Feb-01	350	14900	1025	10550	340	900	345	500	380
2-Mar-01	340	14100	900	10350	320	825	335	485	335
9-Mar-01	325	13250	900	10000	315	800	325	485	335
18-Mar-01	300	11350	850	8800	290	825	265	460	290
23-Mar-01	270	11100	850	8100	255	825	260	460	255
30-Mar-01	265	11850	850	8000	255	850	250	455	275
6-Apr-01	250	11400	800	7850	245	850	230	445	310
12-Apr-01	245	11950	800	7900	240	800	235	445	325
20-Apr-01	210	11300	775	7850	200	800	170	395	240
27-Apr-01	215	11700	750	7900	205	775	205	400	305
4-May-01	250	13400	825	8750	230	775	235	430	360
11-May-01	230	13550	775	8550	220	750	230	440	360
18-May-01	235	13350	750	8750	220	800	240	460	405
25-May-01	240	13900	775	9100	225	800	240	460	420
1-Jun-01	245	14450	750	9350	230	900	250	475	405
8-Jun-01	240	14600	800	9050	230	925	260	470	385
15-Jun-01	240	16500	825	9750	225	1000	265	525	385
22-Jun-01	255	16250	825	10300	245	1075	290	490	390
29-Jun-01	260	16050	850	10150	250	1100	320	525	390
8-Jul-01	260	15900	825	10050	245	1100	335	525	400
13-Jul-01	245	16700	875	10350	250	1200	365	575	410

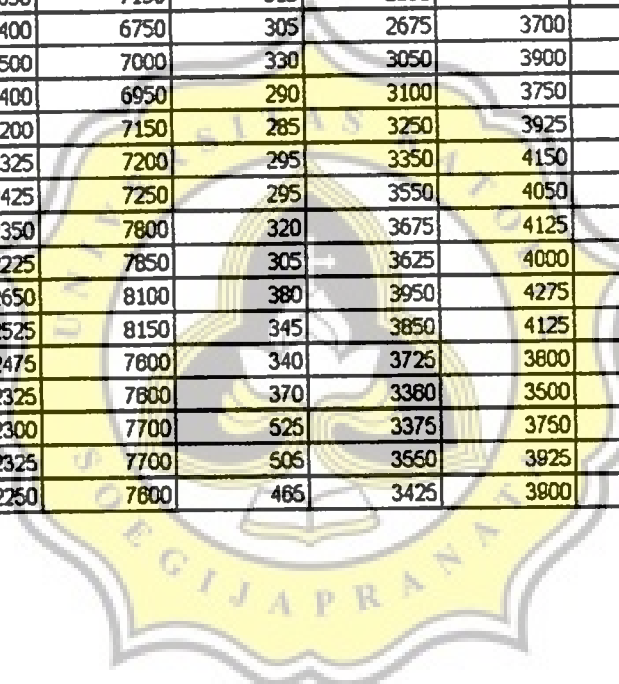
20-Jul-01	270	17500	875	11100	275	1250	380	575	435
27-Jul-01	275	15400	875	10500	310	1475	375	575	425
3-Aug-01	270	15200	825	10400	300	1300	350	550	420
10-Aug-01	280	16250	800	10100	310	1275	370	550	430
16-Aug-01	305	16650	825	9400	330	1225	365	550	425
24-Aug-01	290	17200	825	9300	330	1225	370	550	430
31-Aug-01	275	16850	800	9250	310	1225	355	550	455
7-Sep-01	280	17150	800	9300	305	1275	360	550	435
14-Sep-01	245	16650	775	8500	280	1350	310	475	435
21-Sep-01	230	17300	750	8150	265	1300	290	500	410
28-Sep-01	205	3175	725	7750	250	1300	275	495	400
5-Oct-01	200	3250	700	7800	240	1350	275	500	385
12-Oct-01	185	3175	675	7600	245	1450	270	475	365
19-Oct-01	200	3150	725	8100	265	1450	275	500	385
26-Oct-01	200	2975	675	8100	260	1500	275	525	360
2-Nov-01	180	3025	650	8550	245	1475	270	525	425
9-Nov-01	160	3050	600	8400	240	1450	260	495	410
16-Nov-01	145	3275	625	8300	240	1350	270	525	135
23-Nov-01	135	3375	625	8500	245	1400	270	485	130
30-Nov-01	125	3400	625	8300	235	1425	265	480	125
6-Dec-01	125	3450	600	8300	240	1425	260	460	125
13-Dec-01	130	3200	600	8450	240	1500	250	450	120
21-Dec-01	135	3125	625	9000	230	1500	245	445	120
28-Dec-01	135	3200	625	9450	225	1500	245	435	120
4-Jan-02	125	3525	650	9100	230	1400	245	440	115
11-Jan-02	145	3750	725	9850	245	1475	255	475	120
18-Jan-02	150	4150	750	9700	255	1425	265	485	125
25-Jan-02	165	4575	850	10700	280	1450	265	490	125
1-Feb-02	170	4325	800	10700	280	1450	280	535	130
8-Feb-02	165	4150	700	10000	310	1425	280	525	125
15-Feb-02	165	4350	775	10400	310	1450	290	575	125
21-Feb-02	175	4600	775	10250	320	1450	315	600	125
1-Mar-02	165	4500	750	10000	305	1450	300	600	125
8-Mar-02	170	4725	800	10650	325	1450	300	600	120
14-Mar-02	165	4625	775	10450	325	1450	285	500	130
22-Mar-02	185	4625	825	10300	325	1450	310	650	140
28-Mar-02	175	4525	800	10150	330	1475	300	625	130
5-Apr-02	220	4575	875	10950	360	1500	315	675	150
12-Apr-02	270	4525	1050	13400	405	1525	390	750	185
19-Apr-02	255	4250	1050	12550	425	1625	355	725	230
26-Apr-02	320	4500	1075	12800	415	1750	350	775	215
3-May-02	315	4650	1050	13100	410	1775	345	750	205
10-May-02	315	4450	1050	13350	415	1775	350	750	210
17-May-02	275	4275	975	12600	400	1725	335	725	225
24-May-02	220	4175	1000	11600	355	1725	290	625	200
31-May-02	280	4575	1100	11750	390	1550	315	650	200
7-Jun-02	240	4350	1025	11350	380	1475	300	650	195
14-Jun-02	295	4475	1225	11450	435	1525	320	675	185
21-Jun-02	295	4175	1200	11250	430	1475	320	675	180
28-Jun-02	280	4100	1075	10950	410	1425	300	675	165
5-Jul-02	265	4100	1100	11000	405	1400	290	650	155

12-Jul-02	275	4100	1000	10300	385	1350	280	625	140
19-Jul-02	275	4200	1150	9850	390	1350	270	625	145
26-Jul-02	235	3725	1100	8400	330	1150	230	600	125
2-Aug-02	250	4000	1050	9050	350	1275	245	575	120
9-Aug-02	230	4025	925	8650	350	1225	245	575	125
16-Aug-02	240	4300	1000	8600	340	1300	230	550	125
23-Aug-02	245	4000	1000	9800	360	1400	245	550	130
30-Aug-02	225	3875	925	9150	360	1400	235	550	125
8-Sep-02	210	3800	800	8700	340	1325	230	600	120
13-Sep-02	225	3825	725	8600	330	1325	220	575	115
20-Sep-02	230	3250	725	8650	310	1200	200	550	110
27-Sep-02	235	3550	750	8650	300	1250	200	550	105
3-Oct-02	225	3350	775	8450	265	1150	195	525	105
11-Oct-02	205	3175	650	7400	250	1100	165	475	100
18-Oct-02	210	2825	625	6900	230	1000	150	470	95
25-Oct-02	205	2750	600	7650	230	1000	155	480	95
1-Nov-02	210	3000	625	8000	240	1075	165	480	120
8-Nov-02	220	2900	600	8050	250	1050	170	475	125
15-Nov-02	220	3100	600	7950	250	1050	165	480	120
22-Nov-02	220	3150	600	8050	260	1100	175	480	120
29-Nov-02	220	3175	575	8350	260	1100	165	490	120
4-Dec-02	225	3125	575	8800	265	1100	170	480	115
13-Dec-02	215	3050	600	8600	255	1025	165	485	115
20-Dec-02	230	3450	625	9300	280	1375	180	525	115
27-Dec-02	230	3700	600	9250	275	1350	170	500	115
3-Jan-03	220	3300	575	8750	265	1250	165	485	105
10-Jan-03	215	3175	575	8350	255	1200	150	475	100
17-Jan-03	225	3225	575	8250	270	1275	155	485	100
24-Jan-03	215	3325	600	8000	275	1350	150	460	100
31-Jan-03	215	3050	550	7450	260	1325	135	440	80

Tanggal	PNBN	RALS	SMGR	TINS	TLKM	TSPC	UNTR
28-Jul-00	360	5400	7300	2590	3125	3450	2050
4-Aug-00	345	5400	7170	2485	3115	3500	2065
11-Aug-00	325	5450	7400	2580	3325	3500	2000
18-Aug-00	325	5525	7180	2480	3160	3435	1905
25-Aug-00	310	5245	6950	2330	3065	3375	1930
1-Sep-00	295	4925	6600	2210	2980	3325	1920
8-Sep-00	295	4900	6600	2250	3000	3440	490
13-Sep-00	225	4425	5965	2075	2775	3315	420
22-Sep-00	195	4070	5900	1705	2640	3000	370
28-Sep-00	215	4375	6090	1610	2780	3150	400
6-Oct-00	215	4320	5825	1610	2735	3240	420
13-Oct-00	215	4295	5430	1485	2500	2950	420
20-Oct-00	220	4450	6300	1600	2475	3100	440
27-Oct-00	210	4350	6250	1525	2450	3075	415
3-Nov-00	240	4800	6300	1475	2350	3075	405
10-Nov-00	240	4900	6450	1575	2575	3150	415
17-Nov-00	265	4800	5950	1525	2325	3375	405
24-Nov-00	250	4975	6000	1525	2475	3250	420
1-Dec-00	245	4950	5900	1500	2400	3250	420
8-Dec-00	190	4825	5850	1475	2350	3125	420
15-Dec-00	180	5050	5750	1400	2125	3100	430
22-Dec-00	170	5250	5800	1375	2050	3075	425
5-Jan-01	165	5350	5850	1425	2150	2900	425
12-Jan-01	140	4900	5900	1475	2250	2950	420
19-Jan-01	150	4875	5850	1500	2375	2975	420
26-Jan-01	150	4825	5800	1525	2425	3000	420
2-Feb-01	165	5200	6400	1850	2850	3200	485
9-Feb-01	155	5400	5900	1725	2750	3125	460
16-Feb-01	155	2650	6100	1700	2925	3225	465
23-Feb-01	155	2800	6300	1800	3075	3175	480
2-Mar-01	140	2700	6200	1750	2925	3075	450
9-Mar-01	140	2750	6000	1675	2775	3050	430
16-Mar-01	130	2625	5700	1575	2475	2800	380
23-Mar-01	115	2675	5250	1475	2275	2825	365
30-Mar-01	100	2700	4950	1475	2425	2750	350
6-Apr-01	115	2675	4300	1500	2275	2575	335
12-Apr-01	115	2575	4375	1500	2325	2625	345
20-Apr-01	125	2325	4200	1325	2225	2400	265
27-Apr-01	165	2525	3950	1350	2300	2400	285
4-May-01	180	2650	4175	1575	2500	2525	305
11-May-01	160	2675	4075	1575	2475	2425	290
18-May-01	160	2650	4075	1625	2575	2475	290
25-May-01	210	2700	4325	1675	2825	2925	300
1-Jun-01	210	2700	5400	1650	2875	2775	370
8-Jun-01	240	2800	5300	1700	2825	2775	385
15-Jun-01	230	3000	6100	1550	2950	3100	360
22-Jun-01	260	2950	6000	1575	3200	3125	375
29-Jun-01	240	3150	6150	1725	3200	3150	380
6-Jul-01	215	2900	6150	1650	3175	3125	385
13-Jul-01	255	2925	7150	1675	3275	3150	400

20-Jul-01	235	3025	7400	1700	3325	3150	430
27-Jul-01	240	2875	7450	1725	3050	3100	430
3-Aug-01	235	2875	7300	1625	2900	3000	415
10-Aug-01	220	2900	7400	1600	2875	2950	455
18-Aug-01	230	2600	7500	1525	2975	2900	455
24-Aug-01	245	2775	7750	1525	3075	2950	470
31-Aug-01	235	2800	8900	1450	2950	2925	450
7-Sep-01	240	2800	8200	1400	3200	2975	445
14-Sep-01	230	2650	7850	1300	3150	2750	385
21-Sep-01	240	2500	8000	1250	2975	2700	390
28-Sep-01	215	2425	7350	1100	2650	2600	355
5-Oct-01	220	2425	6700	925	2575	2650	355
12-Oct-01	200	2425	6150	950	2750	2850	350
19-Oct-01	205	2475	6500	925	2850	3075	365
26-Oct-01	200	2625	7050	1025	2800	3100	365
2-Nov-01	185	2575	6350	850	2825	3125	370
9-Nov-01	175	2625	6600	550	2900	3000	370
16-Nov-01	190	2600	6100	425	2850	3025	375
23-Nov-01	200	2700	6150	460	2750	3000	365
30-Nov-01	190	2775	6400	460	2750	3050	355
6-Dec-01	190	2775	6050	435	2700	3200	355
13-Dec-01	190	2750	5200	385	2750	3125	355
21-Dec-01	185	2675	5500	385	2825	3250	370
28-Dec-01	185	2675	5500	430	3200	3250	360
4-Jan-02	190	2375	5950	445	2875	3175	360
11-Jan-02	210	2625	5750	475	3175	3300	380
18-Jan-02	230	2750	5950	650	3250	3875	410
25-Jan-02	230	3125	6500	650	3650	4000	430
1-Feb-02	270	2900	6850	750	3725	4700	430
8-Feb-02	260	2750	7000	725	3450	4400	420
15-Feb-02	270	2800	6950	700	3600	4775	430
21-Feb-02	275	2750	7000	725	3700	4750	465
1-Mar-02	265	2775	7000	750	3600	4500	455
8-Mar-02	355	2900	7050	750	3975	4875	465
14-Mar-02	380	2825	7300	725	3875	4775	460
22-Mar-02	470	2875	8450	700	4150	4900	440
28-Mar-02	460	3075	8200	650	4075	5000	455
5-Apr-02	460	3300	9700	700	4675	6400	465
12-Apr-02	575	3850	11500	700	4475	6000	575
19-Apr-02	575	3925	11400	700	4175	5850	550
26-Apr-02	575	3675	10600	700	4200	6000	600
3-May-02	550	3650	10400	675	4275	6300	575
10-May-02	550	3675	10800	650	4275	6750	575
17-May-02	600	3900	10750	625	4050	6400	600
24-May-02	600	3725	9500	550	3850	6250	550
31-May-02	575	3775	9850	575	4075	6400	575
7-Jun-02	600	3875	8600	575	3950	6000	575
14-Jun-02	650	4200	9450	600	4275	6500	625
21-Jun-02	600	4150	8700	600	4075	5950	600
28-Jun-02	575	4175	8400	550	3750	5800	550
5-Jul-02	525	4050	8000	575	3750	5650	525

12-Jul-02	475	3825	7900	550	3700	5400	480
19-Jul-02	525	3725	7800	550	3850	5400	485
28-Jul-02	455	3650	6250	445	3325	5000	405
2-Aug-02	475	3750	7650	460	3650	4800	420
9-Aug-02	450	3250	7600	445	3725	4550	375
16-Aug-02	445	3025	7600	430	3675	4700	370
23-Aug-02	480	3325	7600	425	3775	4700	420
30-Aug-02	480	3125	7350	425	3625	4350	385
6-Sep-02	170	3150	7150	400	3425	4225	375
13-Sep-02	170	3075	7100	395	3325	4150	365
20-Sep-02	160	3200	7200	365	3350	3975	335
27-Sep-02	170	3225	7600	350	3350	3975	335
3-Oct-02	205	3200	7550	340	3325	3700	300
11-Oct-02	180	2900	7500	305	2975	3650	250
18-Oct-02	160	2650	7150	315	2850	3575	230
25-Oct-02	145	2400	6750	305	2675	3700	235
1-Nov-02	165	2500	7000	330	3050	3900	265
8-Nov-02	165	2400	6950	290	3100	3750	250
15-Nov-02	170	2200	7150	285	3250	3925	260
22-Nov-02	180	2325	7200	295	3350	4150	265
29-Nov-02	170	2425	7250	295	3550	4050	260
4-Dec-02	160	2350	7800	320	3675	4125	255
13-Dec-02	150	2225	7850	305	3625	4000	250
20-Dec-02	185	2650	8100	380	3950	4275	310
27-Dec-02	180	2525	8150	345	3850	4125	305
3-Jan-03	175	2475	7600	340	3725	3800	280
10-Jan-03	170	2325	7600	370	3380	3500	280
17-Jan-03	180	2300	7700	525	3375	3750	280
24-Jan-03	190	2325	7700	505	3550	3925	285
31-Jan-03	175	2250	7600	465	3425	3900	275



LAMPIRAN IV

DAFTAR PERUSAHAAN YANG MENGELUARKAN DEVIDEN SELAMA PERIODE PENGAMATAN



No	Emiten	Payment date	Nominal
1	AALI	27-Jun-01	Rp 7,-
		4-Jul-02	Rp 10,-
2	ANTM	10-Agust-01	Rp 80,-
		12-Nov-01	Rp 75.66,-
		23-Agust-02	Rp 47.10,-
		15-Nov-02	Rp 46.77,-
3	AUTO	31-Jul-02	Rp 65,-
4	BHIT	23-Agust-01	Rp 8,-
		27-Agust-02	Rp 5,-
5	BMTR	18-Jun-01	Rp 15,-
		8-Jul-02	Rp 20,-
6	GGRM	19-Dec-00	Rp 500,-
		19-Jul-02	Rp 300,-
7	HMSP	22-Agust-01	Rp 350,-
		27-Agust-02	Rp 25,-
8	INDF	31-Jul-01	Rp 18,-
		29-Jul-02	Rp 25,-
9	ISAT	20-Jun-01	Rp 305.04,-
		3-Dec-01	Rp 305.04,-
		19-Jul-02	Rp 561.20,-
10	KLBF	6-Dec-00	Rp 2,-
11	MEDC	20-Agust-01	Rp 85,-
		12-Jun-02	Rp 110,-
12	MPPA	6-Jul-01	Rp 31,-
		8-May-02	Rp 11,-
13	MTDL	17-Jul-01	Rp 15,-
		28-Jun-02	Rp 11,-
14	PNBN	22-Dec-00	Rp 40,-
		9-Agust-01	Rp 46.5,-
15	RALS	25-Jul-01	Rp 75,-
		19-Jul-02	Rp 100,-
16	SMGR	20-Jul-01	Rp 231.14,-
		7-Agust-02	Rp 267.61,-
17	TINS	28-Jun-01	Rp 118.93,-
		13-Dec-01	Rp 118.63,-
		27-Jun-02	Rp 24.83,-
18	TLKM	21-Jun-01	Rp 44.08,-
		31-Okt-01	Rp 44.08,-
		12-Agust-02	Rp 210.82,-
19	TSPC	16-Jul-01	Rp 150,-
		22-Nov-01	Rp 100,-
		8-Jul-02	Rp 300,-

LAMPIRAN V

DAFTAR RETURN INDIVIDUAL MASING-MASING SAHAM



Tanggal	AALI	ANTM	ASGR	ASII	AUTO	BHIT	BMTR	CMNP	GGRM
28-Jul-00									
4-Aug-00	0.015243802	-0.0041841	-0.03703704	0.053045187	0.035502959	0	-0.04	0.084518129	-0.03876812
11-Aug-00	-0.00900901	0.021008403	0.007892308	-0.00373134	-0.01714288	0.015384815	0.016666667	0	0.030908406
18-Aug-00	-0.01818182	-0.00411523	-0.01528718	-0.0083633	-0.01744186	-0.02272727	0.004098361	-0.03030303	-0.01645338
25-Aug-00	-0.04012346	-0.03305785	0	0.001880358	-0.00581716	0.048511628	-0.02857143	-0.03125	-0.01486989
1-Sep-00	-0.08846302	-0.07284957	-0.03100775	0	-0.05852381	-0.05925926	-0.04621849	0.021505376	-0.05811321
8-Sep-00	-0.01779359	-0.01843318	0	0.018687925	0.018987342	-0.00787402	-0.030837	0.115789474	0
13-Sep-00	-0.03985507	-0.02816801	-0.088	-0.09259259	-0.05279503	-0.08730159	-0.10454545	-0.09433982	-0.07371795
22-Sep-00	-0.10943396	-0.04830918	-0.10528318	-0.07755102	-0.14754088	-0.10434783	-0.08121827	-0.08375	-0.13927336
29-Sep-00	-0.00847458	0.005076142	-0.03921589	0.028548873	0.057892308	0.028126214	0.005524862	0.045977011	0.053768844
8-Oct-00	-0.03848154	0.01010101	0	0.010775862	0.018181818	-0.01888792	0	0	-0.03671912
13-Oct-00	0	-0.02	-0.05102041	0.012793177	-0.00714288	-0.13481538	-0.03846154	0.010889011	-0.01732673
20-Oct-00	0	0.045918367	0.021505376	-0.03157885	0.043185468	0.011111111	0.057142857	0.02173913	0.143576826
27-Oct-00	-0.02222222	0.024390244	-0.03157885	-0.02173913	0.017241378	-0.03288703	-0.05405405	0.010838288	-0.07929515
3-Nov-00	-0.02272727	0	-0.0328087	-0.05555556	0.13559322	0	0	-0.02105283	-0.01435407
10-Nov-00	-0.02325581	-0.02380952	0.02247191	0.023529412	0.014925373	-0.01138364	0.028571429	0.010752888	0.160194175
17-Nov-00	-0.02380952	-0.02439024	0	-0.05747126	0.044117647	0.011494253	-0.05555556	0.021276598	0.037656904
24-Nov-00	-0.02439024	-0.025	0.010889011	0.12185122	0.088591549	-0.01138364	0.029411765	0.041888887	0.068548387
1-Dec-00	0.025	0.025841028	-0.01088957	-0.04347826	0.115384815	0	0.057142857	-0.03	-0.01886792
8-Dec-00	-0.02439024	-0.025	-0.02197802	0	-0.10344828	-0.01149425	-0.08108108	0.030927835	0.069230769
15-Dec-00	0	-0.05128205	-0.04494382	-0.05881818	-0.02584103	-0.1744188	-0.05882353	0	0.003597122
22-Dec-00	-0.025	-0.02702703	-0.01178471	-0.03814458	-0.03947368	-0.02818801	-0.03125	-0.05	-0.03225806
5-Jan-01	-0.02584103	0	-0.04781905	-0.0375	-0.01389883	0	-0.06451613	0.021052832	0.061538462
12-Jan-01	-0.13157896	-0.02777778	-0.1	-0.02597403	-0.08944444	-0.10144928	0.068965517	-0.08185587	-0.04710145
19-Jan-01	0.08080808	-0.02857143	-0.02777778	0.08	0.059701493	0.032258085	0.225806452	0.085934086	0.022813688
28-Jan-01	-0.05714286	0.029411765	-0.02857143	0.037037037	0.028188014	0.015825	0.052631579	0	0.007434944
2-Feb-01	0.12121212	0.085714288	0.191178471	0.188888887	0.01389883	0.030789231	0.15	0.041237113	0.147601476
9-Feb-01	-0.10810811	-0.05283158	-0.07407407	-0.08183285	-0.02702703	0.149253731	0.130434783	-0.00990099	-0.09003215
16-Feb-01	-0.06080608	0.055555556	0.013333333	-0.02222222	-0.01388888	0.116883117	0.173076923	0	-0.01766784
23-Feb-01	0.088774184	0	0	0	0.014084507	0.023255814	-0.14754098	0.05	0.032374101
2-Mar-01	-0.02941178	-0.07894737	-0.09210528	-0.10227273	-0.04188887	-0.03409091	-0.01923077	-0.04781905	-0.03135889
9-Mar-01	0	0	-0.05797101	-0.06329114	-0.05797101	-0.01178471	0.058823529	-0.05	-0.06834532
16-Mar-01	-0.08080808	-0.08571429	-0.15384815	-0.22972973	-0.13848154	0	0	-0.09473884	-0.11969112
23-Mar-01	-0.13333333	0.03125	-0.14545455	-0.01754388	-0.05357143	0	0.092592593	-0.0232581	0.026315789
30-Mar-01	-0.03848154	0	-0.10838298	0	0.037735849	0	-0.05084746	0	0.106837607
6-Apr-01	-0.08	-0.03030303	-0.02380952	-0.08928571	-0.03636364	0	-0.125	-0.08333333	-0.05791506
12-Apr-01	0	0.03125	0.048780488	0.018807843	0.018887925	0.011904762	0.040816327	0	0.008196721
20-Apr-01	-0.17391304	-0.03030303	-0.30232558	-0.11538482	-0.14814815	-0.15284118	-0.2745098	0.084835085	-0.11382114
27-Apr-01	0.021052832	-0.03125	0.2	0.130434783	0.02173913	-0.05555556	0.027027027	-0.03858537	0.036697248
4-May-01	0.08185567	0.032258085	0.168888887	0.153848154	0.085108383	-0.04411765	0.236842105	0.075948387	0.066371681
11-May-01	0.019417478	0	-0.07142857	-0.05	-0.05882353	-0.03078923	-0.0212766	-0.02352841	-0.02904564
18-May-01	0.142857143	0.0825	0.078923077	0.052831579	0.020833333	-0.03174803	0	0	0.025641026
25-May-01	0.041888887	0.088235294	0.047819048	0.018888887	0.020408183	0.018393443	0.043478261	0.024098388	0.004166667
1-Jun-01	-0.08	-0.05405405	0.088181818	0.049180328	0.04	0	0.041666667	-0.03529412	0
8-Jun-01	0.088856522	0.028571429	-0.04255319	0.015825	-0.01923077	0.032258085	0	0.048780488	0
15-Jun-01	0.08	0.083333333	0.088888889	0.081538462	0.038215888	0	0.02	0.011827907	0.037344398
22-Jun-01	0.444444444	0.051282051	0.224489788	0.043478281	0.037735849	-0.015825	-0.00784314	0	0.092
29-Jun-01	-0.01848154	-0.02439024	0	0.097222222	0.054545455	0.015873018	0.06	0.011494253	-0.03296703
8-Jul-01	0.473684211	0	0.033333333	-0.03797468	-0.01724138	0	0	0	-0.01515152
13-Jul-01	0.188428571	0.15	0.032258085	0.085789474	0.105283158	0.048875	0.037735849	0.308818182	0.003846154

20-Jul-01	0.179104478	0.02173913	0.4375	0.185185185	0.111111111	0.014925373	0.018181818	0.043478261	0.026819923
27-Jul-01	-0.12658228	-0.08510838	0	0	-0.02857143	-0.04411785	-0.03571429	0	-0.03731343
3-Aug-01	-0.10144928	-0.02325581	-0.07808888	-0.03125	-0.00588235	-0.08153848	-0.01851852	-0.04188887	-0.04263566
10-Aug-01	-0.03225806	0.052380952	0.082352941	0.084518129	0.076923077	0	0	-0.04347828	-0.00809717
16-Aug-01	0	-0.02439024	-0.01088957	0.02020202	0	-0.01639344	0.018867925	0	-0.04897959
24-Aug-01	0.068866667	0	0.010889011	-0.00890089	0	0.026886667	0.018518519	-0.04545455	0.034334764
31-Aug-01	-0.1875	0	-0.02173913	-0.05	-0.04285714	0	-0.05454545	-0.0852381	0.012448133
7-Sep-01	0	0.025	-0.02222222	0.052831579	0	0	0.019230769	0.052831579	0.008196721
14-Sep-01	-0.17307892	-0.07317073	-0.10227273	-0.08	-0.07482887	0	-0.09433962	-0.09	-0.10162602
21-Sep-01	0.209302326	0	-0.07584837	-0.04347828	-0.08677419	-0.03333333	-0.0625	-0.02197802	-0.0361991
28-Sep-01	-0.08815385	0	-0.08219178	-0.125	-0.08926571	-0.03448278	-0.08888889	-0.08741573	-0.06103286
5-Oct-01	-0.0212788	-0.02831579	-0.02885075	-0.07792208	-0.01880784	-0.07142857	-0.02439024	-0.08638554	-0.025
12-Oct-01	0.02173913	0.081081081	-0.01538462	-0.01408451	-0.02	-0.03846154	0.05	0.013333333	-0.02564103
19-Oct-01	0.021276586	0.05	0.203125	0.042857143	0.081632653	-0.02	-0.02380952	-0.01315789	0.005263158
26-Oct-01	-0.18888887	-0.11904782	-0.02597403	-0.01388883	-0.03773585	0.020408183	0	0.026886667	0.020942408
2-Nov-01	0	-0.08108108	-0.02688887	-0.04188887	-0.03921589	0.12	0	-0.03888104	-0.09230769
9-Nov-01	-0.15	-0.05882353	0.068493151	0.028985507	0.020408183	-0.03571429	0.073170732	-0.02702703	-0.02259887
16-Nov-01	0.058823529	0.083325	-0.01282051	0.042253521	-0.02	0.074074074	0.113636364	-0.04188887	-0.00578035
23-Nov-01	0.083333333	0	-0.01288701	0.054054054	0.081632653	0.034482759	0.040816327	0	-0.02906977
30-Nov-01	-0.02584103	-0.08451813	-0.05283158	0.038481538	-0.05880377	-0.05	0	-0.15942029	-0.00598802
6-Dec-01	0	0	0	0	0.02	0	0.078431373	0.051724138	0.024096386
13-Dec-01	-0.02831579	0	-0.01388889	-0.08841975	-0.03921589	-0.03508772	0	0	-0.04117647
21-Dec-01	0.027027027	0.088865517	0.058338028	0.027027027	0.020408183	-0.01818182	0.018181818	0	0
28-Dec-01	-0.02831579	0.032258085	-0.04	0.028315789	-0.02	0.055555558	0.017857143	0.018393443	0.061349693
4-Jan-02	0	-0.03125	0.013888889	0.012820513	0	0.01754386	-0.01754386	0	-0.04046243
11-Jan-02	0.135135135	0.128032258	0.04109589	0.101265823	0.081632653	-0.03448276	0.107142857	0.098774194	0.307228916
18-Jan-02	0.047818048	0.142857143	0.028315789	0.022888508	0.018887825	0.071428571	0	0.014705882	0.004608295
25-Jan-02	0.022727273	0	0.012820513	0.08888784	0.018518519	0	0.112903226	0	0.119266055
1-Feb-02	0	-0.025	0.025318458	0.072164948	0.072727273	-0.01888887	0.072463768	0.028885507	-0.04918033
8-Feb-02	-0.022222222	0.025641028	0.037037037	-0.02884615	0.101694915	-0.05084746	0	-0.02818901	-0.0862069
15-Feb-02	0.022727273	0.025	-0.02380952	0.079207821	0	0	0.013513514	0.014482754	0.047169811
21-Feb-02	0.088888889	-0.02439024	0.012195122	0.082588807	0.015384615	0.035714288	0.026666667	-0.01428571	0.018018018
1-Mar-02	0.142857143	0.025	-0.04819277	-0.11884407	-0.03030303	-0.01724138	-0.01298701	-0.05797101	-0.03539823
8-Mar-02	-0.07142857	0.048780488	0.037974684	0.057692308	0	0.035087719	-0.02631579	0.015384615	0.041284404
14-Mar-02	0.088153848	-0.02325581	-0.02439024	-0.00909091	-0.015825	0.018949153	0.040540541	-0.01515152	-0.01321586
22-Mar-02	0.087719298	0	0	-0.08422018	0	0.1	0.12987013	0.015384615	-0.00892857
28-Mar-02	0.032258085	0.023809524	-0.0125	0	0.015873016	0	0.114942529	-0.01515152	-0.01801802
5-Apr-02	0.09375	0.162790898	0.083291139	0.188888887	0.0825	0.121212121	0.020618557	0.081538462	0.018348624
12-Apr-02	0.142857143	0.08	0.238095238	0.142857143	0.088235294	0.175875878	0.292929293	0.188405797	0.067567568
19-Apr-02	-0.1125	-0.0754717	0.008615385	0.147058824	0.135135135	-0.14942529	-0.09375	0.219512195	-0.01265823
26-Apr-02	0.058338028	0.081632653	-0.0952381	-0.01823077	0	0.175875878	0.198275862	-0.02	-0.01282051
3-May-02	0.013333333	0	-0.01052832	0.026143791	0.011804782	0.011494253	-0.04316547	-0.05102041	0.017316017
10-May-02	-0.01315789	-0.01888782	0	0.070063894	0	0	-0.04511278	0.010752888	-0.01702128
17-May-02	-0.04	-0.08815385	-0.07448809	0.011804782	-0.03529412	-0.05881818	-0.03937008	-0.09574488	-0.03896104
24-May-02	-0.08333333	-0.04255319	-0.08888552	-0.09411785	-0.14834148	-0.01204819	-0.00819672	-0.03529412	-0.08558559
31-May-02	0.196988897	0.088888889	0.185185185	0.148350849	0.171428571	0.036585368	-0.02479339	-0.03658537	0.068965517
7-Jun-02	0.025318458	-0.04081833	-0.0825	-0.05849718	-0.04878049	-0.03529412	-0.03389831	-0.15188873	-0.01382488
14-Jun-02	0.081728395	0.083828787	0.044444444	0.19780479	0.08874359	0.024390244	0.043859649	0.044776118	0.079439252
21-Jun-02	-0.03488372	0	-0.04255319	-0.085	-0.05882353	-0.02380952	-0.05882353	0.014285714	-0.06060606
28-Jun-02	-0.04819277	-0.1	-0.04444444	-0.06077348	0	0	-0.10714286	0.084507042	-0.02764977
5-Jul-02	-0.03291139	-0.04444444	-0.04851163	-0.01784708	-0.025	-0.02439024	0.05	0.077922078	-0.07582938

12-Jul-02	-0.03947366	-0.34883721	0	-0.02994012	-0.03846154	0	0.074285714	-0.03614458	-0.02051282
19-Jul-02	0.054794521	0	-0.02439024	0.080246914	0	-0.0375	-0.05357143	-0.025	0.005235602
26-Jul-02	-0.11888312	-0.17857143	-0.1825	-0.12571429	-0.17333333	-0.01288701	-0.05660377	-0.07892308	-0.03763441
2-Aug-02	0.029411785	0.043478281	-0.01492537	-0.12418301	-0.01812803	0.028315789	0.07	0.083333333	0.027932961
8-Aug-02	-0.05714286	-0.08333333	-0.03030303	-0.02985075	0	-0.01282051	0.009345794	-0.02584103	0
16-Aug-02	0	0	0.015625	-0.03076923	0	0.012887013	0.009259259	-0.01315789	0.027173913
23-Aug-02	0.03030303	0.085638364	0.076923077	0.111111111	0.08567377	0.012820513	-0.04587156	0.013333333	-0.05291005
30-Aug-02	-0.02941178	-0.04545455	-0.05714286	-0.06571429	-0.04815385	-0.02531848	-0.02884615	-0.01315789	-0.05586592
6-Sep-02	-0.09090909	-0.04761905	0	0	-0.03225806	-0.02631579	0.00990099	0	-0.00591716
13-Sep-02	-0.01866667	-0.11	-0.04545455	-0.0390625	-0.03333333	-0.05405405	-0.01960784	-0.04	0.005952381
20-Sep-02	-0.18949153	0	-0.04761905	-0.21138211	-0.0882089	-0.02657143	-0.01	-0.01388889	-0.00591716
27-Sep-02	0.020408183	-0.03370787	-0.01868887	0.134020819	0.094339623	0.044117847	0.02020202	-0.01408451	-0.00595238
3-Oct-02	-0.08	-0.03488372	-0.08779881	-0.04545455	-0.05172414	0.042253521	-0.01980198	-0.05714286	0.02994012
11-Oct-02	-0.06521739	-0.03614458	-0.10909091	-0.2	-0.14545455	-0.08108108	-0.01010101	-0.01515152	-0.0755814
18-Oct-02	-0.04851183	0.1	-0.08122449	-0.13085238	0.021276598	0.044117847	0.040816327	0.107892308	-0.04402516
25-Oct-02	0	0.011363838	0.02173913	0.04109589	-0.04188887	-0.04225352	-0.05882353	-0.05555556	-0.06578947
1-Nov-02	0.243902439	-0.06741573	0.108382979	0.092105283	0.085956522	0.073529412	0.020833333	0	0.021126761
8-Nov-02	-0.03921569	-0.07228918	-0.01923077	-0.12048193	-0.06	-0.08219178	-0.04081633	0	-0.00689655
15-Nov-02	0.081832653	0.198402597	0.019807843	0.054794521	0.042553191	0.014925373	-0.0212766	0	0.013888889
22-Nov-02	-0.03773585	0.024096388	0	0.272727273	0.020408183	-0.04411785	0.02173913	0	0.02739726
29-Nov-02	-0.01960784	0.023529412	-0.03846154	0.020408183	0.02	0.030769231	0.063829787	0.147058824	0.02
4-Dec-02	0.1	0.011494253	0	0.07	0	0.104477812	0.06	-0.03846154	-0.01960784
13-Dec-02	0.018181818	0.079545455	-0.02	-0.05807477	0	-0.02702703	0	0	-0.00666667
20-Dec-02	0.198428571	0.283157895	0.142857143	0.316831883	0.098039218	0.013888889	0.018867925	0.013333333	0.087248322
27-Dec-02	-0.07462887	0	-0.01785714	-0.05263158	0	0.054794521	0.055555556	0	0.024691358
3-Jan-03	0.032258065	0	-0.03638364	0	-0.07142857	-0.12987013	-0.10526316	0.013157895	-0.05421687
10-Jan-03	0.0825	-0.04188887	-0.05680377	-0.0952381	-0.05769231	0.074828888	-0.01960784	-0.03898104	-0.06369427
17-Jan-03	0.058823529	0.280889585	0.12	-0.15789474	0.08122449	0.027777778	0.01	-0.04054054	0.047619048
24-Jan-03	-0.01388889	0.137931034	-0.03571429	0.020833333	-0.03846154	-0.05405405	-0.00990099	-0.02818901	-0.02597403
31-Jan-03	0	-0.08090909	-0.05555556	-0.15306122	-0.02	-0.04285714	-0.03	-0.01449275	-0.01333333



Tanggal	GJTL	HMSP	INDF	ISAT	KLBF	MEDC	MLPL	MPPA	MTDL
28-Jul-00									
4-Aug-00	0.03	-0.03479853	0.004545455	-0.05703422	0.079365079	-0.01941748	-0.05607477	0.028776978	-0.04907975
11-Aug-00	0	0.001897533	-0.02941176	0.070852535	0.044117647	0.074257426	0.04950495	0	0
18-Aug-00	-0.02912621	-0.01515152	-0.06759907	-0.05379236	-0.03521127	-0.00921659	-0.04716981	-0.01398601	0.064516129
25-Aug-00	-0.02	0.006923077	-0.01875	-0.04434338	0.01459854	0.03255814	0.00990099	-0.03546099	0.006060606
1-Sep-00	-0.04081633	-0.04698243	-0.0089172	-0.11243308	-0.02158273	-0.03603604	-0.04901961	-0.05882353	-0.04819277
8-Sep-00	0.010638298	0.014028056	0.064267352	0.024798928	-0.02205882	0	-0.05154639	0	0.006329114
13-Sep-00	-0.13684211	-0.0770751	-0.04589372	-0.04512753	-0.07518797	-0.05607477	-0.09782609	-0.0625	-0.06918239
22-Sep-00	-0.15853659	-0.13490364	-0.06075949	-0.09109589	-0.07317073	-0.02475248	-0.09638554	-0.13333333	-0.22297297
29-Sep-00	0.043478261	0.114356436	-0.77088949	0.073850791	0.035087719	0	0.04	0.057692308	0
8-Oct-00	0.055555556	-0.00044425	-0.08823529	0.038596491	-0.01694915	-0.00507614	0.012820513	0.018181818	0.008695652
13-Oct-00	-0.07894737	-0.02222222	0.019354839	-0.10810811	0	0.010204082	-0.03797468	-0.02678571	-0.03448276
20-Oct-00	0	0.104545455	0.012658228	-0.01515152	0.077586207	0.01010101	0.157894737	0.100917431	0.071428571
27-Oct-00	-0.02857143	-0.03703704	0	0.030769231	-0.04	-0.05	-0.125	-0.04166667	-0.04166667
3-Nov-00	0.014705882	-0.02991453	-0.03125	0.037313433	0	0.052631579	-0.01298701	0	-0.04347826
10-Nov-00	-0.01449275	0.198237885	0.064516129	0.129496403	0	0	0.026315789	0	0
17-Nov-00	0	-0.01102941	-0.03030303	0.178343949	-0.40833333	0	0	0	-0.09090909
24-Nov-00	0.176470588	0.078066914	0.09375	-0.04864865	0.028169014	0	0.051282051	0.086956522	0.05
1-Dec-00	-0.05	-0.02758621	-0.05714286	0.017045455	-0.02739726	-0.025	-0.01219512	-0.04	-0.08571429
8-Dec-00	0	0.124113475	0	0.022346369	-0.02253521	0.051282051	-0.01234568	-0.16666667	-0.01041667
15-Dec-00	-0.06578947	-0.01577287	-0.03030303	0.005464481	-0.10144928	0	-0.1	0	-0.04210526
22-Dec-00	0.014084507	-0.04487179	-0.03125	-0.02173913	0	-0.02439024	-0.01388889	0	0.021978022
5-Jan-01	-0.02777778	0.030201342	0.032258065	0.022222222	-0.03225806	-0.05	0.070422535	-0.06	-0.05376344
12-Jan-01	-0.01428571	-0.0781759	0	-0.01086957	-0.03333333	0.026315789	-0.09210526	-0.06382979	-0.01136364
19-Jan-01	0.014492754	0.007067138	0.03125	-0.03296703	0.017241379	-0.02564103	0.014492754	0.022727273	-0.02298851
28-Jan-01	0	0.014035088	0.03030303	0.028409091	0.033898305	0.052631579	0.014285714	0	0
2-Feb-01	0.071428571	0.058823529	0.294117647	0.022099448	0.081967213	0	0.098591549	0.1	0.070588235
9-Feb-01	-0.05333333	-0.04248366	-0.11363636	0.037837838	-0.06060606	-0.05	-0.11538462	-0.06060606	-0.06593407
16-Feb-01	0	0.020477816	0.025641026	0.057291667	0.016129032	-0.05263158	-0.01449275	0.021505376	-0.07058824
23-Feb-01	-0.01408451	-0.00334448	0.025	0.039408867	0.079365079	0	0.014705882	0.052631579	-0.03797468
2-Mar-01	-0.02857143	-0.05369128	-0.12195122	-0.01895735	-0.05882353	-0.08333333	-0.02898551	-0.03	-0.11842105
9-Mar-01	-0.04411765	-0.06028369	0	-0.03381643	-0.015625	-0.03030303	-0.02985075	0	0
16-Mar-01	-0.07692308	-0.14339623	-0.05555556	-0.12	-0.07936508	0.03125	-0.18461538	-0.05154639	-0.13432836
23-Mar-01	-0.1	-0.02202643	0	-0.07954545	-0.12068966	0	-0.01886792	0	-0.12068966
30-Mar-01	-0.01851852	0.067567568	0	-0.01234568	0	0.03030303	-0.03846154	-0.01086957	0.078431373
6-Apr-01	-0.05660377	-0.03797468	-0.05882353	-0.01875	-0.03921569	0	-0.08	-0.02197802	0.127272727
12-Apr-01	-0.02	0.048245614	0	0.006369427	-0.02040816	-0.05882353	0.02173913	0	0.048387097
20-Apr-01	-0.14285714	-0.05439331	-0.03125	-0.00632911	-0.16666667	0	-0.27659574	-0.11235955	-0.26153846
27-Apr-01	0.023809524	0.03539823	-0.03225806	0.006369427	0.025	-0.03125	0.205882353	0.012658228	0.270833333
4-May-01	0.162790698	0.145299145	0.1	0.107594937	0.12195122	0	0.146341463	0.075	0.180327869
11-May-01	-0.08	0.01119403	-0.06060606	-0.02285714	-0.04347826	-0.03225806	-0.0212766	0.023255814	0
18-May-01	0.02173913	-0.01476015	-0.03225806	0.023391813	0	0.066666667	0.043478261	0.045454545	0.125
25-May-01	0.021276596	0.041198502	0.033333333	0.04	0.022727273	0	0	0	0.037037037
1-Jun-01	0.020833333	0.039568345	-0.03225806	0.027472527	0.022222222	0.125	0.041666667	0.032608696	-0.03571429
8-Jun-01	-0.02040816	0.010380623	0.066666667	-0.03208556	0	0.027777778	0.04	-0.01052632	-0.04938272
15-Jun-01	0	0.130136986	0.03125	0.077348066	-0.02173913	0.081081081	0.019230769	0.117021277	0
22-Jun-01	0.0625	-0.01515152	0	0.08769641	0.088888889	0.075	0.094339623	-0.06666667	0.012987013
29-Jun-01	0.019607843	-0.01230769	0.03030303	-0.01456311	0.020408163	0.023255814	0.103448276	0.071428571	0
8-Jul-01	0	-0.00934579	-0.02941176	-0.00985222	-0.02	0	0.046875	0.057142857	0.025641026
13-Jul-01	-0.05769231	0.050314465	0.060606061	0.029850746	0.020408163	0.090909091	0.089552239	0.095238095	0.025

20-Jul-01	0.102040816	0.047904192	0	0.072463768	0.1	0.041666667	0.04109589	0	0.097560976
27-Jul-01	0.018518519	-0.12	0	-0.05405405	0.127272727	0.18	-0.01315789	0	-0.02298851
3-Aug-01	-0.01818182	-0.01298701	-0.03657143	-0.00952381	-0.03225806	-0.11864407	-0.06666667	-0.04347826	-0.01176471
10-Aug-01	0.037037037	0.069078947	-0.03030303	-0.02884615	0.033333333	-0.01923077	0.057142857	0	0.023809524
16-Aug-01	0.089285714	0.024615385	0.03125	-0.06930693	0.064516129	-0.03921569	-0.01351351	0	-0.01162791
24-Aug-01	-0.04918033	0.054054054	0	-0.0106383	0	0.069387755	0.01369863	0	0.011764706
31-Aug-01	-0.05172414	-0.02034884	-0.03030303	-0.00537634	-0.06060606	0	-0.04054054	0	0.058139535
7-Sep-01	0.018181818	0.017804154	0	0.005405405	-0.01612903	0.040816327	0.014084507	0	-0.04395604
14-Sep-01	-0.125	-0.02915452	-0.03125	-0.08602151	-0.08196721	0.058823529	-0.13888889	-0.13636364	0
21-Sep-01	-0.06122449	0.039039039	-0.03225806	-0.04117647	-0.05357143	-0.03703704	-0.06451613	0.052631579	-0.05747126
28-Sep-01	-0.10869565	-0.81647399	-0.03333333	-0.04907975	-0.05660377	0	-0.05172414	-0.01	-0.02439024
5-Oct-01	-0.02439024	0.023622047	-0.03448276	0.006451613	-0.04	0.038461538	0	0.01010101	-0.0375
12-Oct-01	-0.075	-0.02307692	-0.03571429	-0.02564103	0.020833333	0.074074074	-0.01818182	-0.05	-0.05194805
19-Oct-01	0.081081081	-0.00787402	0.074074074	0.065789474	0.081632653	0	0.018518519	0.052631579	0.054794521
26-Oct-01	0	-0.05555556	-0.06896552	0	-0.01886792	0.034482759	0	0.05	-0.06493506
2-Nov-01	-0.1	0.016806723	-0.03703704	0.055555556	-0.05769231	-0.01666667	-0.01818182	0	0.180555556
9-Nov-01	-0.11111111	0.008264463	-0.07692308	-0.01754386	-0.02040816	-0.01694915	-0.03703704	-0.05714286	-0.03529412
16-Nov-01	-0.09375	0.073770492	0.041666667	-0.01190476	0	-0.06896552	0.038461538	0.060606061	-0.67073171
23-Nov-01	-0.06896552	0.030534351	0	0.024096386	0.020833333	0.037037037	0	-0.07619048	-0.03703704
30-Nov-01	-0.07407407	0.007407407	0	-0.02352941	-0.04081633	0.017857143	-0.01851852	-0.01030928	-0.03846154
6-Dec-01	0	0.014705882	-0.04	0.036751807	0.021276596	0	-0.01886792	-0.04166667	0
13-Dec-01	0.04	-0.07246377	0	0.018072289	0	0.052631579	-0.03846154	-0.02173913	-0.04
21-Dec-01	0.038461538	-0.0234375	0.041666667	0.065088757	-0.04166667	0	-0.02	-0.01111111	0
28-Dec-01	0	0.024	0	0.05	-0.02173913	0	0	-0.02247191	0
4-Jan-02	-0.07407407	0.1015625	0.04	-0.03703704	0.022222222	-0.06666667	0	0.011494253	-0.04166667
11-Jan-02	0.16	0.063829787	0.115384615	0.082417582	0.065217391	0.053571429	0.040816327	0.079545455	0.043478261
18-Jan-02	0.034482759	0.106666667	0.034482759	-0.01522843	0.040816327	-0.03389831	0.039215686	0.021052632	0.041666667
25-Jan-02	0.1	0.102409639	0.133333333	0.103092784	0.098039216	0.01754386	0	0.010309278	0
1-Feb-02	0.03030303	-0.05464481	-0.05882353	0	0	0	0.056603774	0.091836735	0.04
8-Feb-02	-0.02941176	-0.04046243	-0.125	-0.06542056	0.107142857	-0.01724138	0	-0.01869159	-0.03846154
15-Feb-02	0	0.048192771	0.107142857	0.04	0	0.01754386	0.035714286	0.095238095	0
21-Feb-02	0.060606061	0.057471264	0	-0.01442308	0.032258065	0	0.086206897	0.043478261	0
1-Mar-02	-0.05714286	-0.02173913	-0.03225806	-0.02439024	-0.046875	0	-0.04761905	0	0
8-Mar-02	0.03030303	0.05	0.066666667	0.065	0.06557377	0	0	0	-0.04
14-Mar-02	-0.02941176	-0.02116402	-0.03125	-0.01877934	0	0	-0.05	-0.16666667	0.083333333
22-Mar-02	0.121212121	0	0.064516129	-0.01435407	0	0	0.087719298	0.3	0.076923077
28-Mar-02	-0.05405405	-0.02162162	-0.03030303	-0.01456311	0.015384615	0.017241379	-0.03225806	-0.03846154	-0.07142857
5-Apr-02	0.257142857	0.011049724	0.09375	0.078817734	0.090909091	0.016949153	0.05	0.08	0.153846154
12-Apr-02	0.227272727	-0.01092896	0.2	0.223744292	0.125	0.016666667	0.238095238	0.111111111	0.233333333
19-Apr-02	-0.05555556	-0.06077348	0	-0.06343284	0.049382716	0.06557377	-0.08974359	-0.03333333	0.243243243
26-Apr-02	0.254901961	0.058823529	0.023809524	0.019920319	-0.02352941	0.076923077	-0.01408451	0.068965517	-0.06521739
3-May-02	-0.015625	0.033333333	-0.02325581	0.0234375	-0.01204819	0.014285714	-0.01428571	-0.03225806	-0.04651163
10-May-02	0	-0.04301075	0	0.019083969	0.012195122	0	0.014492754	0.014666667	0.024390244
17-May-02	-0.12698413	-0.03932584	-0.07142857	-0.05617978	-0.03614458	-0.02816901	-0.04285714	-0.03333333	0.071428571
24-May-02	-0.2	-0.02339181	0.025641026	-0.07936508	-0.1125	0	-0.13432836	-0.13793103	-0.11111111
31-May-02	0.272727273	0.095808383	0.1	0.012931034	0.098591549	-0.10144928	0.086206897	0.04	0
7-Jun-02	-0.14285714	-0.04918033	-0.06818182	-0.03404255	-0.02564103	-0.0483871	-0.04761905	0	-0.025
14-Jun-02	0.229166667	0.028735632	0.195121951	0.008810573	0.144736842	0.108474576	0.066666667	0.038461538	-0.05128205
21-Jun-02	0	-0.06703911	-0.02040816	-0.01746725	-0.01149425	-0.03278689	0	0	-0.02702703
28-Jun-02	-0.05084746	-0.01795407	-0.10416667	-0.02666667	-0.04651163	-0.03389831	-0.0625	0	-0.02222222
5-Jul-02	-0.05357143	0	0.023255814	0.00456621	-0.01219512	-0.01754386	-0.03333333	-0.03703704	-0.06060606

12-Jul-02	0.037735849	0	-0.09090909	-0.06363636	-0.04938272	-0.03571429	-0.03448276	-0.03846154	-0.09677419
19-Jul-02	0	0.024390244	0.15	0.010796117	0.012987013	0	-0.03571429	0	0.035714286
26-Jul-02	-0.14545455	-0.11309524	-0.04347826	-0.14720812	-0.15384615	-0.14814815	-0.14814815	-0.04	-0.13793103
2-Aug-02	0.063829787	0.073825503	-0.02272727	0.077380952	0.060606061	0.108695652	0.065217391	-0.04166667	-0.04
9-Aug-02	-0.08	0.00625	-0.11904762	-0.0441989	0	-0.03921569	0	0	0.041666667
16-Aug-02	0.043478261	0.068322981	0.081081081	-0.00578035	-0.02857143	0.06122449	-0.06122449	-0.04347826	0
23-Aug-02	0.020833333	-0.06976744	0	0.139534884	0.058823529	0.076923077	0.065217391	0	0.04
30-Aug-02	-0.08163265	-0.025	-0.075	-0.06632653	0	0	-0.04081633	0	-0.03846154
6-Sep-02	-0.06666667	-0.01935484	-0.13513514	-0.04918033	-0.05555556	-0.05357143	-0.0212766	0.090909091	-0.04
13-Sep-02	0.071428571	0.006578947	-0.09375	-0.01149425	-0.02941176	0	-0.04347826	-0.04166667	-0.04166667
20-Sep-02	0.022222222	-0.1503268	0	0.005813953	-0.06060606	-0.09433962	-0.09090909	-0.04347826	-0.04347826
27-Sep-02	0.02173913	0.092307692	0.034482759	0	-0.03225806	0.041666667	0	0	-0.04545455
3-Oct-02	-0.04255319	-0.05633803	0.033333333	-0.02312139	-0.11666667	-0.08	-0.025	-0.04545455	0
11-Oct-02	-0.08888889	-0.05223881	-0.16129032	-0.12426036	-0.05660377	-0.04347826	-0.15384615	-0.0952381	-0.04761905
18-Oct-02	0.024390244	-0.11023622	-0.03846154	-0.06756757	-0.08	-0.09090909	-0.09090909	-0.01052632	-0.05
25-Oct-02	-0.02380952	-0.02654867	-0.04	0.108695652	0	0	0.033333333	0.021276596	0
1-Nov-02	0.024390244	0.090909091	0.041666667	0.045751634	0.043478261	0.075	0.064516129	0	0.263157895
8-Nov-02	0.047619048	-0.033333333	-0.04	0.00625	0.041666667	-0.02325581	0.03030303	-0.01041667	0.041666667
15-Nov-02	0	0.068965517	0	-0.01242236	0	0	-0.02941176	0.010526316	-0.04
22-Nov-02	0	0.016129032	0	0.012578616	0.04	0.047619048	0.060606061	0	0
29-Nov-02	0	0.007936508	-0.04166667	0.037267081	0	0	-0.05714286	0.020833333	0
4-Dec-02	0.022727273	-0.01574803	0	0.053892216	0.019230769	0	0.03030303	-0.02040816	-0.04166667
13-Dec-02	-0.04444444	-0.024	0.043478261	-0.02272727	-0.03773585	-0.06818182	-0.02941176	0.010416667	0
20-Dec-02	0.069767442	0.131147541	0.041666667	0.081395349	0.098039216	0.341463415	0.090909091	0.082474227	0
27-Dec-02	0	0.072463768	-0.04	-0.00537634	-0.01785714	-0.01818182	-0.05555556	-0.04761905	0
3-Jan-03	-0.04347826	-0.10810811	-0.04166667	-0.05405405	-0.03636364	-0.07407407	-0.02941176	-0.07	-0.08695652
10-Jan-03	-0.02272727	-0.03787879	0	-0.04571429	-0.03773585	-0.04	-0.09090909	0.021505376	-0.04761905
17-Jan-03	0.046511628	0.015748031	0	-0.01197605	0.058823529	0.0625	0.033333333	-0.02105263	0
24-Jan-03	-0.04444444	0.031007752	0.043478261	-0.03030303	0.018518519	0.058823529	-0.03225806	-0.01075269	0
31-Jan-03	0	-0.08270677	-0.08333333	-0.06875	-0.05454545	-0.01851852	-0.1	-0.04347826	-0.1



Tanggal	PNBN	RALS	SMGR	TINS	TLKM	TSPC	UNTR
28-Jul-00							
4-Aug-00	-0.04166667	0	-0.01780822	-0.04054054	-0.0032	0.014492754	0.007317073
11-Aug-00	-0.05797101	0.009259259	0.032078103	0.038229376	0.06741573	0	-0.031477
18-Aug-00	0	0.013761468	-0.02972973	-0.03875969	-0.04962406	-0.01857143	-0.0475
25-Aug-00	-0.04615385	-0.05067873	-0.03203343	-0.06048387	-0.03006329	-0.01746725	0.01312336
1-Sep-00	-0.0483871	-0.06101049	-0.05035971	-0.05150215	-0.02773246	-0.01481481	-0.00518135
8-Sep-00	0	-0.00507614	0	0.018099548	0.006711409	0.034586466	-0.74479167
13-Sep-00	-0.23728814	-0.09693878	-0.09621212	-0.07777778	-0.075	-0.03633721	-0.14285714
22-Sep-00	-0.13333333	-0.08022599	-0.0108969	-0.17831325	-0.04864865	-0.09502262	-0.11904762
29-Sep-00	0.102564103	0.074938575	0.03220339	-0.05571848	0.053030303	0.05	0.081081081
8-Oct-00	0	-0.01257143	-0.04351396	0	-0.01618705	0.028571429	0.05
13-Oct-00	0	-0.00578704	-0.06781116	-0.07763975	-0.08592322	-0.08950617	0
20-Oct-00	0.023255814	0.036088475	0.160220994	0.077441077	-0.01	0.050847458	0.047619048
27-Oct-00	-0.04545455	-0.02247191	-0.00793651	-0.046875	-0.01010101	-0.00806452	-0.05681818
3-Nov-00	0.142857143	0.103448276	0.008	-0.03278689	-0.04081633	0	-0.02409639
10-Nov-00	0	0.020833333	0.023809524	0.06779661	0.095744681	0.024390244	0.024691358
17-Nov-00	0.104166667	-0.02040816	-0.07751938	-0.03174603	-0.09708738	0.071428571	-0.02409639
24-Nov-00	-0.05660377	0.036458333	0.008403361	0	0.064516129	-0.03703704	0.037037037
1-Dec-00	-0.02	-0.00502513	-0.01666667	-0.01639344	-0.03030303	0	0
8-Dec-00	-0.2244898	-0.02525253	-0.00847458	-0.01666667	-0.02083333	-0.03846154	0
15-Dec-00	-0.05263158	0.046632124	-0.01709402	-0.05084746	-0.09574468	-0.008	0.023809524
22-Dec-00	0.166666667	0.03960396	0.008695652	-0.01785714	-0.03529412	-0.00806452	-0.01162791
5-Jan-01	-0.02941176	0.019047619	0.00862069	0.036363636	0.048780488	-0.05691057	0
12-Jan-01	-0.15151515	-0.08411215	0.008547009	0.035087719	0.046511628	0.017241379	-0.01176471
19-Jan-01	0.071428571	-0.00510204	-0.00847458	0.016949153	0.055555556	0.008474576	0
26-Jan-01	0	-0.01025641	-0.00854701	0.016666667	0.021052632	0.008403361	0
2-Feb-01	0.1	0.077720207	0.103448276	0.213114754	0.175257732	0.066666667	0.154761905
9-Feb-01	-0.06060606	0.038461538	-0.078125	-0.06756757	-0.03508772	-0.0234375	-0.05154639
16-Feb-01	0	-0.50925926	0.033898305	-0.01449275	0.063636364	0.032	0.010869565
23-Feb-01	0	0.056603774	0.032786885	0.058823529	0.051282051	-0.01550388	0.032258065
2-Mar-01	-0.09677419	-0.03571429	-0.01587302	-0.02777778	-0.04878049	-0.03149606	-0.0625
9-Mar-01	0	0.018518519	-0.03225806	-0.04285714	-0.05128205	-0.00813008	-0.04444444
16-Mar-01	-0.07142857	-0.04545455	-0.05	-0.05970149	-0.10810811	-0.08196721	-0.11627907
23-Mar-01	-0.11538462	0.019047619	-0.07894737	-0.06349206	-0.08080808	0.008928571	-0.03947368
30-Mar-01	-0.13043478	0.009345794	-0.05714286	0	0.065934066	-0.02654867	-0.04109589
6-Apr-01	0.15	-0.00925926	-0.13131313	0.016949153	-0.06185567	-0.06363636	-0.04285714
12-Apr-01	0	-0.03738318	0.01744186	0	0.021978022	0.019417476	0.029850746
20-Apr-01	0.086956522	-0.09708738	-0.04	-0.11666667	-0.04301075	-0.08571429	-0.23188406
27-Apr-01	0.32	0.086021505	-0.05952381	0.018867925	0.033707865	0	0.075471698
4-May-01	0.090909091	0.04950495	0.056962025	0.166666667	0.086956522	0.052083333	0.070175439
11-May-01	-0.11111111	0.009433962	-0.0239521	0	-0.01	-0.03960396	-0.04918033
18-May-01	0	-0.00934579	0	0.031746032	0.04040404	0.020618557	0
25-May-01	0.3125	0.018867925	0.061349693	0.030769231	0.097087379	0.181818182	0.034482759
1-Jun-01	0	0	0.248554913	-0.01492537	0.017699115	-0.05128205	0.233333333
8-Jun-01	0.142857143	0.037037037	-0.01851852	0.03030303	-0.0173913	0	0.040540541
15-Jun-01	-0.04166667	0.071428571	0.150943396	-0.08823529	0.044247788	0.117117117	-0.06493506
22-Jun-01	0.130434783	-0.01666667	0.021498361	0.016129032	0.099688136	0.008064516	0.041666667
29-Jun-01	-0.07692308	0.06779661	0.025	0.170749206	0	0.008	0.013333333
6-Jul-01	-0.10416667	-0.07936508	0	-0.04347826	-0.0078125	-0.00793651	0.013157895
13-Jul-01	0.186046512	0.00862069	0.162601626	0.015151515	0.031496063	0.008	0.038961039

20-Jul-01	-0.07843137	0.068376068	0.034965035	0.014925373	0.015267176	0.047619048	0.075
27-Jul-01	0.021276596	-0.04958678	0.006756757	0.014705882	-0.08270677	-0.01587302	0
3-Aug-01	-0.02083333	0	-0.02013423	-0.05797101	-0.04918033	-0.03225806	-0.03488372
10-Aug-01	0.131914894	0.008695652	0.01369863	-0.01538462	-0.00862069	-0.01666667	0.096385542
16-Aug-01	0.045454545	-0.10344828	0.013513514	-0.046875	0.034782609	-0.01694915	0
24-Aug-01	0.065217391	0.067307692	0.033333333	0	0.033613445	0.017241379	0.032967033
31-Aug-01	-0.04081633	0.009090909	0.148387097	-0.04918033	-0.04065041	-0.00847458	-0.04255319
7-Sep-01	0.021276596	0	-0.07865169	-0.03448276	0.084745763	0.017094017	-0.011111111
14-Sep-01	-0.04166667	-0.05357143	-0.04268293	-0.07142857	-0.015625	-0.07563025	-0.13483146
21-Sep-01	0.043478261	-0.05660377	0.01910828	-0.03846154	-0.05555556	-0.01818182	0.012987013
28-Sep-01	-0.10416667	-0.03	-0.08125	-0.12	-0.1092437	-0.03703704	-0.08974359
5-Oct-01	0.023255814	0	-0.08843537	-0.15909091	-0.02830189	0.019230769	0
12-Oct-01	-0.09090909	0	-0.08208955	0.027027027	0.067961165	0.075471698	-0.01408451
19-Oct-01	0.025	0.020618557	0.056910569	-0.02631579	0.036363636	0.078947368	0.042857143
26-Oct-01	-0.02439024	0.060606061	0.084615385	0.108108108	-0.01754386	0.008130081	0
2-Nov-01	-0.075	-0.01904762	-0.09929078	-0.17073171	0.024671429	0.008064516	0.01369863
9-Nov-01	-0.05405405	0.019417476	0.039370079	-0.35294118	0.054867257	-0.04	0
16-Nov-01	0.085714286	-0.00952381	-0.07575758	-0.22727273	0.034482759	0.008333333	0.013513514
23-Nov-01	0.052631579	0.038461538	0.008196721	0.082352941	-0.02631579	0.024793388	-0.02666667
30-Nov-01	-0.05	0.027777778	0.040650407	0	-0.04	0.016666667	-0.02739726
6-Dec-01	0	0	-0.0546875	-0.05434783	0.010909091	0.049180328	0
13-Dec-01	0	-0.00909091	-0.14049587	0.15845977	0.012962963	-0.0234375	0
21-Dec-01	-0.02631579	-0.02727273	0.057692308	0	-0.09090909	0.04	0.042253521
28-Dec-01	0	0	0	0.116883117	-0.12389381	0	-0.02702703
4-Jan-02	0.027027027	-0.11214953	0.081818182	0.034883721	-0.234375	-0.02307692	0
11-Jan-02	0.105263158	0.105263158	-0.03361345	0.06741573	-0.1826087	0.039370079	0.055555556
18-Jan-02	0.095238095	0.047619048	0.034782609	0.368421053	-0.18897638	0.174242424	0.078947368
25-Jan-02	0	0.136363636	0.092436975	0	-0.28461538	0.032258065	0.048780488
1-Feb-02	0.173913043	-0.072	0.053846154	0.153846154	-0.32191781	0.175	0
8-Feb-02	-0.03703704	-0.05172414	0.02189781	-0.03333333	-0.3557047	-0.06382979	-0.02325581
15-Feb-02	0.038461538	0.018181818	-0.00714286	-0.03448276	-0.31884058	0.085227273	0.023809524
21-Feb-02	0.018518519	-0.01785714	0.007194245	0.035714286	-0.40972222	-0.0052356	0.081395349
1-Mar-02	-0.03636364	0.009090909	0	0.034482759	-0.44594595	-0.05263158	-0.02150538
8-Mar-02	0.339622642	0.045045045	0.007142857	0	-0.40277778	0.083333333	0.021978022
14-Mar-02	0.070422535	-0.02586207	0.035460993	-0.03333333	-0.43396226	-0.02051282	-0.01075269
22-Mar-02	0.236842105	0.017699115	0.157534247	-0.03448276	-0.38709677	0.02617801	-0.04347826
28-Mar-02	-0.0212766	0.069565217	-0.0295858	-0.07142857	-0.41566265	0.020408163	0.034090909
5-Apr-02	0	0.073170732	0.182926829	0.076923077	-0.3006135	0.28	0.021978022
12-Apr-02	0.25	0.166666667	0.18556701	0	-0.41176471	-0.0625	0.23655914
19-Apr-02	0	0.019480519	-0.00869565	0	-0.34636872	-0.025	-0.04347826
26-Apr-02	0	-0.06369427	-0.07017544	0	-0.26347305	0.025641026	0.090909091
3-May-02	-0.04347826	-0.00680272	-0.01886792	-0.03571429	-0.30357143	0.05	-0.04166667
10-May-02	0	0.006849315	0.038461538	-0.03703704	-0.35087719	0.071428571	0
17-May-02	0.090909091	0.06122449	-0.00462963	-0.03846154	-0.42105263	-0.05185185	0.043478261
24-May-02	0	-0.04487179	-0.11627907	-0.12	-0.4382716	-0.0234375	-0.08333333
31-May-02	-0.04166667	0.013422819	0.036842105	0.045454545	-0.37012987	0.024	0.045454545
7-Jun-02	0.043478261	0.026490066	-0.12690355	0	-0.44171779	-0.0625	0
14-Jun-02	0.083333333	0.083870968	0.098837209	0.043478261	-0.41139241	0.083333333	0.086956522
21-Jun-02	-0.07692308	-0.01190476	-0.07936508	0	-0.47953216	-0.08461538	-0.04
28-Jun-02	-0.04166667	0.006024096	-0.03448276	-0.04195	-0.43558282	-0.02521008	-0.08333333
5-Jul-02	-0.08695652	-0.02994012	-0.04761905	0.045454545	-0.33333333	-0.02586207	-0.04545455

12-Jul-02	-0.0952381	-0.05555556	-0.0125	-0.04347826	-0.34	0.008849558	-0.08571429
19-Jul-02	0.105263158	-0.02614379	-0.01265823	0	-0.30405405	0	0.010416667
26-Jul-02	-0.13333333	-0.02013423	-0.19871795	-0.19090909	-0.26623377	-0.07407407	-0.16494845
2-Aug-02	0.043956044	0.02739726	0.224	0.033707865	-0.13533835	-0.04	0.037037037
9-Aug-02	-0.05263158	-0.13333333	0.028444444	-0.0326087	-0.2260274	-0.05208333	-0.10714286
16-Aug-02	-0.01111111	-0.06923077	0	-0.03370787	0.043173154	0.032967033	-0.01333333
23-Aug-02	0.078651685	0.099173554	0	-0.01162791	0.027210884	0	0.135135135
30-Aug-02	0	-0.06015038	-0.03289474	0	-0.0397351	-0.07446809	-0.08333333
6-Sep-02	-0.64583333	0.008	-0.02721088	-0.05882353	-0.05517241	-0.02873563	-0.02597403
13-Sep-02	0	-0.02380952	-0.00699301	-0.0125	-0.02919708	-0.01775148	-0.02666667
20-Sep-02	-0.05882353	0.040650407	0.014084507	-0.07594937	0.007518797	-0.04216867	-0.08219178
27-Sep-02	0.0625	0.0078125	0.055555556	-0.04109589	0	0	0
3-Oct-02	0.205882353	-0.00775194	-0.00657895	-0.02857143	-0.00746269	-0.06918239	-0.10447761
11-Oct-02	-0.12195122	-0.09375	-0.00662252	-0.10294118	-0.10526316	-0.01351351	-0.16666667
18-Oct-02	-0.11111111	-0.0862069	-0.04666667	0.032786885	-0.04201681	-0.02054795	-0.08
25-Oct-02	-0.09375	-0.09433962	-0.05594406	-0.03174603	-0.06140351	0.034965035	0.02173913
1-Nov-02	0.137931034	0.041666667	0.037037037	0.081967213	0.140186916	0.054054054	0.127659574
8-Nov-02	0	-0.04	-0.00714286	-0.12121212	0.016393443	-0.03846154	-0.05660377
15-Nov-02	0.03030303	-0.08333333	0.028776978	-0.01724138	0.048387097	0.046666667	0.04
22-Nov-02	0.058823529	0.056818182	0.006993007	0.035087719	0.030769231	0.057324841	0.019230769
29-Nov-02	-0.05555556	0.043010753	0.006944444	0	0.059701493	-0.02409639	-0.01886792
4-Dec-02	-0.05882353	-0.03092784	0.075862069	0.084745763	0.035211268	0.018518519	-0.01923077
13-Dec-02	-0.0625	-0.05319149	0.006410256	-0.046875	-0.01360544	-0.03030303	-0.01960784
20-Dec-02	0.233333333	0.191011236	0.031847134	0.245901639	0.089655172	0.06875	0.24
27-Dec-02	-0.02702703	-0.04716981	0.00617284	-0.09210526	-0.02531646	-0.03508772	-0.01612903
3-Jan-03	-0.02777778	-0.01980198	-0.06748466	-0.01449275	-0.03246753	-0.07878788	-0.04918033
10-Jan-03	-0.02857143	-0.06060606	0	0.088235294	-0.09798658	-0.07894737	0
17-Jan-03	0.058823529	-0.01075269	0.013157895	0.418918919	0.004464286	0.071428571	0
24-Jan-03	0.055555556	0.010869565	0	-0.03809524	0.051851852	0.046666667	-0.01724138
31-Jan-03	-0.07894737	-0.03225806	-0.01298701	-0.07920792	-0.03521127	-0.00636943	-0.03508772



LAMPIRAN VI

DAFTAR RETURN, STANDART DEVIASI DAN KOEFISIEN KORELASI MASING-MASING SAHAM



AALI	0.005	0.100	1.000	0.414	0.339	0.301	0.414	0.431	0.261	0.212
ANTM	0.002	0.074	0.414	1.000	0.376	0.338	0.431	0.261	0.212	0.353
ASGR	-0.004	0.085	0.539	0.376	1.000	0.609	0.655	0.249	0.353	0.306
ASII	0.002	0.089	0.381	0.338	0.609	1.000	0.650	0.176	0.306	0.360
AUTO	-0.000	0.062	0.422	0.431	0.655	0.650	1.000	0.293	0.360	0.535
BHIT	-0.003	0.057	0.269	0.261	0.249	0.176	0.293	1.000	0.535	1.000
BMTR	0.008	0.074	0.227	0.212	0.353	0.306	0.360	0.360	0.535	1.000
CMNP	-0.001	0.061	0.217	0.275	0.248	0.341	0.449	0.156	0.231	0.342
GGRM	-0.003	0.059	0.356	0.357	0.458	0.480	0.479	0.193	0.342	0.447
GJTL	-0.003	0.081	0.395	0.364	0.559	0.495	0.593	0.407	0.447	0.285
HMSP	-0.003	0.094	0.298	0.227	0.323	0.429	0.399	0.246	0.285	0.243
INDF	-0.008	0.094	0.249	0.306	0.306	0.367	0.200	0.171	0.243	0.313
ISAT	0.001	0.058	0.348	0.387	0.527	0.437	0.487	0.374	0.313	0.343
KLBF	-0.004	0.067	0.386	0.372	0.595	0.566	0.549	0.195	0.343	0.098
MEDC	0.005	0.058	0.242	0.336	0.278	0.401	0.330	0.072	0.098	0.487
MLPL	-0.008	0.071	0.512	0.374	0.709	0.626	0.618	0.372	0.487	0.395
MPPA	-0.001	0.059	0.354	0.313	0.370	0.395	0.445	0.352	0.395	0.129
MTDL	-0.010	0.097	0.227	0.096	0.471	0.337	0.388	0.100	0.129	0.180
PBNB	0.005	0.114	0.282	0.298	0.307	0.326	0.344	0.219	0.180	0.116
RALS	-0.003	0.070	0.188	0.192	0.303	0.411	0.358	0.053	0.116	0.321
SMGR	0.003	0.070	0.234	0.275	0.436	0.357	0.440	0.292	0.321	0.191
TINS	-0.006	0.093	0.319	0.445	0.352	0.311	0.383	0.223	0.191	0.367
TLKM	0.003	0.060	0.382	0.433	0.448	0.537	0.440	0.317	0.367	0.288
TSPC	0.003	0.056	0.296	0.472	0.414	0.478	0.439	0.297	0.288	0.360
UNTR	-0.008	0.095	0.365	0.331	0.485	0.473	0.424	0.267	0.360	

AALI	0.217	0.356	0.395	0.298	0.249	0.340	0.350	0.336	0.374
ANTM	0.275	0.357	0.364	0.227	0.306	0.387	0.372	0.336	0.374
ASGR	0.248	0.458	0.559	0.323	0.306	0.527	0.595	0.278	0.709
ASII	0.341	0.480	0.495	0.429	0.367	0.437	0.566	0.401	0.626
AUTO	0.449	0.479	0.593	0.399	0.200	0.487	0.549	0.330	0.618
BHIT	0.156	0.193	0.407	0.246	0.171	0.374	0.195	0.072	0.372
BMTR	0.231	0.342	0.447	0.285	0.243	0.313	0.343	0.098	0.487
CMNP	1.000	0.308	0.345	0.201	0.197	0.331	0.293	0.198	0.280
GGRM	0.308	1.000	0.527	0.470	0.319	0.487	0.378	0.270	0.575
GJTL	0.345	0.527	1.000	0.327	0.337	0.496	0.554	0.243	0.583
HMSP	0.201	0.470	0.327	1.000	0.142	0.334	0.285	0.184	0.374
INDF	0.197	0.319	0.337	0.142	1.000	0.204	0.264	0.162	0.273
ISAT	0.331	0.487	0.496	0.334	0.204	1.000	0.252	0.314	0.538
KLBF	0.293	0.378	0.554	0.285	0.264	0.252	1.000	0.367	0.590
MEDC	0.198	0.270	0.243	0.184	0.162	0.314	0.367	1.000	0.287
MLPL	0.280	0.575	0.583	0.374	0.273	0.538	0.590	0.287	1.000
MPPA	0.288	0.382	0.501	0.227	0.216	0.315	0.341	0.145	0.594
MTDL	0.228	0.276	0.351	0.137	0.134	0.288	0.354	0.195	0.411
PNBN	0.190	0.251	0.289	0.227	0.231	0.334	0.272	0.256	0.402
RALS	0.186	0.423	0.277	0.168	0.142	0.325	0.288	0.342	0.387
SMGR	0.326	0.349	0.447	0.326	0.230	0.382	0.460	0.292	0.485
TINS	0.225	0.372	0.415	0.257	0.267	0.262	0.396	0.319	0.426
TLKM	0.275	0.597	0.538	0.471	0.338	0.515	0.521	0.332	0.507
TSPC	0.195	0.358	0.460	0.311	0.209	0.431	0.302	0.265	0.392
UNTR	0.070	0.359	0.404	0.291	0.153	0.374	0.439	0.335	0.568

AAIT	0.354	0.227	0.282	0.188	0.234	0.319	0.382	0.296	0.365
ANTM	0.313	0.096	0.298	0.192	0.275	0.445	0.433	0.472	0.331
ASGR	0.370	0.471	0.307	0.303	0.436	0.352	0.448	0.414	0.485
ASII	0.395	0.337	0.326	0.411	0.357	0.311	0.537	0.478	0.473
AUTO	0.445	0.388	0.344	0.358	0.440	0.383	0.440	0.439	0.424
BHIT	0.352	0.100	0.219	0.053	0.292	0.223	0.317	0.297	0.267
BMTR	0.395	0.129	0.180	0.116	0.321	0.191	0.367	0.288	0.360
CMNP	0.288	0.228	0.190	0.186	0.326	0.225	0.275	0.195	0.070
GGRM	0.382	0.276	0.251	0.423	0.349	0.372	0.597	0.358	0.359
GJTL	0.501	0.351	0.289	0.277	0.447	0.415	0.538	0.460	0.404
HMSF	0.227	0.137	0.227	0.168	0.326	0.257	0.471	0.311	0.291
INDE	0.216	0.134	0.231	0.142	0.230	0.267	0.338	0.209	0.153
ISAT	0.315	0.288	0.334	0.325	0.382	0.262	0.515	0.431	0.374
KLBF	0.341	0.354	0.272	0.288	0.460	0.396	0.521	0.302	0.439
MEDC	0.145	0.195	0.256	0.342	0.292	0.319	0.332	0.265	0.335
MLPL	0.594	0.411	0.402	0.387	0.485	0.426	0.507	0.392	0.568
MPPA	1.000	0.234	0.249	0.269	0.425	0.276	0.328	0.398	0.335
MTDL	0.234	1.000	0.236	0.265	0.283	0.333	0.300	0.220	0.252
PBNB	0.249	0.236	1.000	0.292	0.250	0.260	0.329	0.297	0.299
RATS	0.269	0.265	0.292	1.000	0.213	0.222	0.245	0.204	0.311
SMGR	0.425	0.283	0.250	0.213	1.000	0.274	0.419	0.338	0.330
TINS	0.276	0.333	0.260	0.222	0.274	1.000	0.380	0.409	0.284
TIKM	0.328	0.300	0.329	0.245	0.419	0.380	1.000	0.535	0.338
TSPC	0.398	0.220	0.297	0.204	0.338	0.409	0.535	1.000	0.234
UNTR	0.335	0.252	0.299	0.311	0.330	0.284	0.338	0.234	1.000

LAMPIRAN VII

DAFTAR RETURN, STANDART DEVIASI PORTOFOLIO DAN PROPORSI DANA DARI SELURUH SAHAM

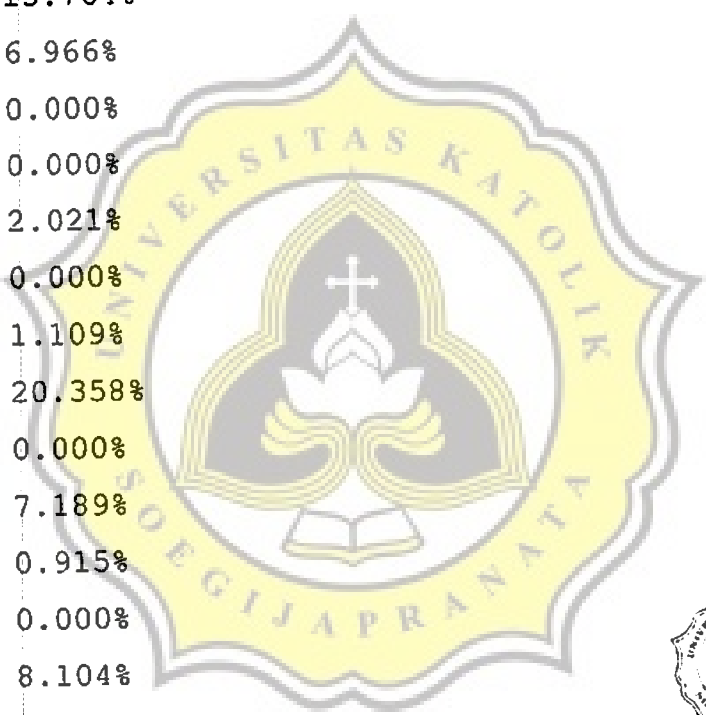


ected Return = -0.000, Standard Deviation = 0.035

Riskless Lending / Borrowing Allowed

sky Security (100%)

LI	0.000%
TM	0.000%
GR	0.000%
II	0.000%
TO	0.000%
IT	24.575%
TR	0.000%
NP	15.764%
RM	6.966%
TTL	0.000%
ISP	0.000%
NDF	2.021%
BAT	0.000%
LBF	1.109%
EDC	20.358%
LPL	0.000%
PPA	7.189%
TDL	0.915%
NBN	0.000%
ALS	8.104%
MGR	0.000%
INS	0.000%
LKM	0.000%
SPC	12.999%
NTR	0.000%



LAMPIRAN VIII

DAFTAR RETURN, STANDART DEVIASI PORTOFOLIO DAN PROPORSI DANA PADA PORTOFOLIO OPTIMAL



ected Return = 0.001, Standard Deviation = 0.035

Riskless Lending / Borrowing Allowed

sky Security (100%)

CT	21.511%
NP	16.208%
RM	5.508%
DF	0.000%
BF	0.000%
DC	25.663%
PA	7.517%
DL	0.000%
LS	5.669%
PC	17.925%

