



**LAMPIRAN**

**LAMPIRAN I**

**DAFTAR TGL PUBLIKASI  
LAPORAN KEUANGAN EMITEN**

NO	KODE SAHAM	NAMA EMITEN	TGL PUBLIKASI LAPORAN KEUANGAN
1	BDMN	Bank Danamon Tbk	1 Maret 2001
2	GGRM	Gudang Garam Tbk ✓	2 April 2001
3	TLKM	Telekomunikasi Indonesia Tbk	16 Maret 2001
4	BBNI	Bank Negara Indonesia Tbk	20 April 2001
5	HMSP	H.M. Sampoerna Tbk ✓	9 April 2001
6	UNVR	Unilever Indonesia Tbk	16 Maret 2001
7	ISAT	Indosat Tbk	10 April 2001
8	INDF	Indofood Sukses Makmur Tbk	28 Februari 2001
9	TPEN	Texmaco Perkasa Engineering Tbk	6 Februari 2001
10	BNGA	Bank Niaga Tbk	25 April 2001
11	ASII	Astra International Tbk	24 April 2001
12	INKP	Indah Kiat Pulp & Paper Tbk	16 April 2001
13	INTP	Indocement Tunggul Prakasa Tbk	27 April 2001
14	MKDO	Makindo Tbk	26 April 2001
15	RALS	Ramayana Lestari Sentosa Tbk	15 Februari 2001
16	ENH	Bank International Ind. Tbk	7 Februari 2001
17	SMGR	Semen Gresik (Persero) Tbk	16 April 2001
18	MEDC	Medco Energi Internasional Tbk	25 April 2001
19	BUMI	Bumi Resources Tbk	2 April 2001
20	LPBN	Bank Lippo Tbk	24 April 2001
21	BUNI	Bank Universal Tbk	25 April 2001
22	AALI	Astra Agro Lestari Tbk	17 April 2001
23	TSPC	Tempo Scan Pacific Tbk	4 April 2001
24	AUTO	Astra Otoparts Tbk	27 April 2001
25	MPPA	Matahari Putra Prima Tbk	15 Maret 2001
26	KLBF	Kalbe Farma Tbk ✓	22 Maret 2001
27	GJTL	Gajah Tunggul Tbk	22 Maret 2001
28	ANTM	Aneka Tambang (Persero) Tbk	25 April 2001
29	PNBN	Bank Pan Indonesia Tbk	29 Januari 2001
30	BASS	Bahtera Adimina Samudra Tbk	11 April 2001
31	CMNP	Citra Marga Nushapala P. Tbk	20 Maret 2001
32	BKSL	Bukit Sentul Tbk	28 Februari 2001
33	MLND	Mulialand Tbk	2 Februari 2001
34	RMBA	Bentoel International Inv. Tbk	3 April 2001
35	FASW	Fajar Surya Wisesa Tbk	27 Februari 2001
36	LPLI	Lippo E-NET Tbk	7 Februari 2001
37	SMMA	Sinar Mas Multiartha Tbk	6 Februari 2001
38	TKIM	Pabrik Kertas Tjiwi Kimia Tbk	12 Februari 2001
39	SHDA	Sari Husada Tbk	6 Februari 2001
40	BATI	BAT Indonesia Tbk	6 April 2001
41	BMTR	Bimantara Citra Tbk	19 April 2001
42	CTBN	Citra Tubindo Tbk	29 Januari 2001
43	DUTI	Duta Pertiwi Tbk	24 April 2001

## LAMPIRAN II

## DAFTAR RASIO KEUANGAN 43 EMITEN

NO	NAMA EMITEN	2000				
		DER (X)	EPS (Rp)	PER (X)	DPS (Rp)	ROE (%)
1	Bank Danamon Tbk	18,89	0,4	136.7	0	5.25
2	Gudang Garam Tbk	0,63	1227	10.59	500	26.82
3	Telekomunikasi Indonesia Tbk	1,11	289	7.1	107.75	16.36
4	Bank Negara Indonesia Tbk	14,9	(9)	(10.94)	0	(14.15)
5	H.M. Sampoerna Tbk	1,03	1498	9.94	350	24.45
6	Unilever Indonesia Tbk	0,63	1128	11.08	200	45.78
7	Indosat Tbk	0,21	1532	5.87	610	26.06
8	Indofood Sukses Makmur Tbk	2,77	73	10.55	18	17.31
9	Texmaco Perkasa Engineering Tbk	335,96	(184)	(16.17)	0	(2169.23)
10	Bank Niaga Tbk	20,38	(5)	(13.91)	0	(32.96)
11	Astra International Tbk	17,17	(145)	(13.79)	0	(20.69)
12	Indah Kiat Pulp & Paper Tbk	0,98	579	1.43	0	8.78
13	Indocement Tunggul Prakasa Tbk	15,18	(319)	(5,02)	0	(81.96)
14	Makindo Tbk	0,15	97	40.5	20.89	8.51
15	Ramayana Lestari Sentosa Tbk	0,55	328	15.99	100	19.63
16	Bank International Ind. Tbk	16,6	3	15.24	0	8.03
17	Semen Gresik (Persero) Tbk	1,51	678	8.55	231.14	10.26
18	Medco Energi Internasional Tbk	0,29	212	4.71	12	16.92
19	Bumi Resources Tbk	0,0043	0,4	421.47	0	0.06
20	Bank Lippo Tbk	8,11	4	14.43	0	4.63
21	Bank Universal Tbk	33,48	1	54.37	0	7.31
22	Astra Agro Lestari Tbk	1,27	85	11.44	45	8.73
23	Tempo Scan Pacific Tbk	0,35	704	4.37	50	25.4
24	Astra Otoparts Tbk	1,80	195	9.35	0	19.67
25	Matahari Putra Prima Tbk	0,62	89	5.64	16.5	11.21
26	Kalbe Farma Tbk	7,24	(8)	(39.46)	2	(12.1)
27	Gajah Tunggul Tbk	10,94	103	3.5	0	20.92
28	Aneka Tambang (Persero) Tbk	0,43	328	2.74	79.19	18.15
29	Bank Pan Indonesia Tbk	3,48	7	23.2	40	0.76
30	Bahtera Adimina Samudra Tbk	0,73	27	22.25	25	14.73
31	Citra Marga Nushapala P.Tbk	1,02	39	12.3	3	4.8
32	Bukit Sentul Tbk	0,37	20	8.39	0	8.72
33	Mulialand Tbk	5,05	(392)	(2.36)	0	65.83
34	Bentoel International Inv. Tbk	1,54	97	5.13	0	23.47
35	Fajar Surya Wisesa Tbk	2,95	20	17.79	1	3.09
36	Lippo E-NET Tbk	0,12	(543)	(1.11)	0	(25.31)
37	Sinar Mas Multiartha Tbk	3,93	6	107.3	5	1.7
38	Pabrik Kertas Tjiwi Kimia Tbk	1,43	304	2.06	60	3.63
39	Sari Husada Tbk	0,30	649	6.93	0	21.34
40	BAT Indonesia Tbk	0,95	1861	6.5	0	21.59
41	Bimantara Citra Tbk	10,89	(532)	(1.46)	15	(108.6)
42	Citra Tubindo Tbk	0,10	103	92.79	0	1.15
43	Duta Pertiwi Tbk	2,15	20	27.42	0	1.82

**LAMPIRAN III**

**DAFTAR HARGA SAHAM**

NO	KODE SAHAM	HARGA SAHAM HARI KE-							
		3	2	1	0	-1	-2	-3	-4
1	BDMN	35	40	40	40	35	40	35	40
2	GGRM	12000	12650	12800	12950	12950	12950	12550	12050
3	TLKM	2350	2250	2325	2475	2550	2575	2575	2675
4	BBNI	70	70	70	65	70	70	70	70
5	HMSP	11950	11950	12100	11800	11400	11400	11000	11350
6	UNVR	159500	157000	159000	166000	167000	172500	166000	161000
7	ISAT	7850	7900	7900	7900	7950	7850	7850	7700
8	INDF	925	900	900	925	975	975	1025	1025
9	TPEN	2975	2950	2975	3000	2975	2975	2950	2975
10	BNGA	60	55	60	60	50	50	55	55
11	ASII	1400	1300	1200	1275	1175	1150	1150	1250
12	INKP	200	220	235	230	235	265	265	265
13	INTP	1225	1225	1225	1025	1075	1075	1075	1000
14	MKDO	3975	3900	3875	3875	3875	3875	3875	3875
15	RALS	5400	5300	5300	5500	5200	5500	5400	5400
16	BNII	35	35	35	35	35	35	40	35
17	SMGR	4200	4350	4350	4350	4375	4375	4375	4350
18	MEDC	775	775	775	800	800	800	800	825
19	BUMI	60	60	60	65	65	65	65	70
20	LPBN	40	40	40	35	35	35	40	40
21	BUNI	25	20	20	20	20	20	20	20
22	AALI	475	525	550	550	575	575	575	575
23	TSPC	2500	2575	2500	2600	2600	2675	2750	2775
24	AUTO	1200	1250	1200	1175	1150	1150	1175	1150
25	MPPA	450	450	460	460	455	455	465	485
26	KLBF	260	260	255	250	255	250	270	290
27	GJTL	270	265	270	270	275	270	280	300
28	ANTM	750	775	800	800	800	800	800	800
29	PNBN	160	165	165	165	170	170	170	170
30	BASS	500	500	500	500	490	450	480	480
31	CMNP	420	430	440	425	415	430	435	445
32	BKSL	145	145	145	145	145	150	150	150
33	MLND	925	925	925	925	925	925	925	925
34	RMBA	130	130	130	130	140	140	140	140
35	FASV	430	440	445	445	420	415	410	410
36	LPLI	135	135	140	135	140	150	150	140
37	SMMA	400	390	400	435	345	390	445	475
38	TKIM	355	360	360	360	375	370	400	400
39	SHDA	4500	4500	4500	4500	4500	4500	4500	4500
40	BATI	9900	9900	9900	9900	9900	9900	9900	9800
41	BMTR	925	950	925	950	1100	1250	1300	1275
42	CTBN	9350	9350	9350	9300	9300	9250	9250	9250
43	DUTI	325	325	325	325	325	330	330	340

NO	HARGA SAHAM HARI KE-								
	-5	-6	-7	-8	-9	-10	-11	-12	-13
1	40	40	40	35	40	35	35	40	40
2	11700	11000	11100	10800	11150	11400	11550	11800	11550
3	2775	2925	2975	2950	2925	2925	2925	2975	3000
4	75	70	75	75	75	80	80	75	80
5	12000	11850	11750	11300	10950	11100	10600	10950	10600
6	172500	188000	188000	181000	170000	167000	167500	167000	160000
7	7750	7900	8000	8100	7850	7850	8100	8100	8500
8	1025	975	1000	1000	1050	1000	1000	1000	975
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	60	60	60	60	60	60	55	60	60
11	1275	1250	1300	1325	1325	1250	1275	1250	1250
12	220	245	245	250	265	290	265	265	265
13	975	1100	1100	1100	1100	1100	1125	1125	1125
14	3875	3875	3875	3875	3875	3875	3875	3875	3875
15	5450	5500	5650	5800	5200	4950	4975	4850	4825
16	35	40	40	25	25	25	25	25	20
17	4300	4175	4350	4400	4600	4950	5000	5200	5200
18	825	825	825	800	800	800	800	850	825
19	70	65	60	65	65	70	75	65	70
20	40	40	40	40	40	40	40	40	40
21	20	20	20	20	20	20	20	20	20
22	575	575	575	575	600	600	600	625	650
23	2700	2750	2825	2750	2900	2700	2750	2700	2750
24	1150	1250	1300	1300	1300	1350	1325	1375	1325
25	495	495	485	485	475	500	500	500	500
26	290	295	295	305	315	320	325	330	320
27	305	305	305	310	325	335	340	340	340
28	825	825	825	825	825	850	850	800	775
29	175	180	180	175	180	180	185	190	200
30	480	480	475	500	450	435	455	435	470
31	440	445	475	475	500	500	500	500	500
32	150	150	150	150	150	150	150	155	145
33	925	925	925	925	925	925	925	925	925
34	135	145	140	135	135	135	135	140	140
35	405	410	415	415	390	395	395	395	395
36	145	145	140	140	130	130	130	130	130
37	515	420	330	345	320	335	335	360	370
38	405	455	485	475	500	470	465	470	450
39	4500	4500	4500	4500	4500	4500	4500	4500	4500
40	9800	9500	10000	10000	10000	10000	10000	10000	10000
41	1200	1250	1225	1225	1200	1300	1400	1400	1400
42	9250	9250	9200	9000	9000	8950	8800	8900	9150
43	340	340	365	365	365	370	370	370	370

NO	HARGA SAHAM HARI KE-								
	-14	-15	-16	-17	-18	-19	-20	-21	-22
1	35	45	40	40	45	45	45	50	45
2	12150	12950	13400	13550	13950	13900	13750	13950	14050
3	3075	3100	3125	3025	3000	2925	3100	2725	2725
4	80	75	75	75	75	75	75	80	75
5	10850	11350	11650	11750	11750	12450	13250	13750	13900
6	160000	159500	161000	157000	157500	150000	148500	146000	146000
7	8100	8150	8800	9000	9200	9200	9600	10000	10450
8	1025	1000	1100	1150	1100	950	900	875	850
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	60	60	65	65	65	65	65	60	60
11	1325	1350	1400	1450	1400	1375	1400	1350	1425
12	300	270	220	140	220	265	330	335	330
13	1125	1125	1125	1175	1175	1200	1200	1200	1175
14	3875	3875	3875	3875	3875	3900	3875	3875	3875
15	4950	4900	4875	4875	4875	4900	4825	4850	4900
16	25	30	30	25	30	30	30	25	30
17	5250	5200	5300	5200	5450	5700	5850	5800	5750
18	850	850	850	850	875	875	825	825	875
19	70	85	85	90	85	85	85	90	90
20	40	40	40	40	40	40	40	40	40
21	20	25	25	25	20	25	25	25	25
22	650	650	650	650	625	675	675	700	750
23	2800	2800	2825	2825	2875	3050	3125	3100	3100
24	1325	1300	1325	1350	1325	1375	1475	1350	1325
25	500	475	510	485	475	485	465	470	465
26	320	320	325	330	340	330	330	320	320
27	340	345	350	345	350	355	355	355	355
28	800	800	800	825	800	800	825	825	800
29	200	210	250	245	250	245	245	250	250
30	450	445	405	405	445	440	475	500	500
31	500	525	525	525	525	525	550	525	500
32	150	150	155	155	155	155	155	155	155
33	925	925	925	925	925	925	925	925	925
34	140	140	145	155	155	160	165	160	160
35	395	395	390	390	380	380	365	365	360
36	130	130	125	130	130	125	135	140	145
37	385	395	405	375	450	500	525	525	575
38	500	500	500	525	550	550	575	525	550
39	4500	4500	4500	4500	4500	4500	4500	4500	4500
40	10000	10000	10000	10000	10000	10000	10000	10000	10000
41	1450	1450	1450	1475	1500	1425	1350	1375	1350
42	9150	9550	9550	9600	9600	9600	9600	9700	9800
43	370	370	370	370	370	370	375	370	355

NO	HARGA SAHAM HARI KE-								
	-23	-24	-25	-26	-27	-28	-29	-30	-31
1	55	50	50	60	60	55	55	55	55
2	13950	14350	14300	14450	13850	13850	13900	14000	13700
3	2775	2750	2875	2850	2875	3000	2850	2600	2525
4	80	75	80	80	75	80	85	85	80
5	14200	14100	14050	14250	14350	14600	14900	14750	15000
6	145000	143000	145000	148000	150500	150500	146500	138500	137000
7	10600	10450	10350	10250	10500	10550	10500	10550	10550
8	850	850	825	850	850	825	825	800	800
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	65	60	65	65	65	65	65	70	70
11	1350	1375	1425	1475	1450	1425	1625	1850	1950
12	405	430	455	465	485	450	445	455	455
13	1175	1150	1150	1150	1175	1175	1175	1175	1175
14	3875	3875	3875	3875	3875	3875	3875	3875	3875
15	4900	5000	4950	5000	5000	5350	5350	5000	5000
16	35	35	40	35	40	40	40	40	40
17	5900	6000	6000	6150	6150	6200	6150	6350	6200
18	825	825	825	825	850	800	725	775	800
19	90	90	80	85	95	100	100	105	100
20	40	40	45	45	45	45	45	50	50
21	25	25	25	25	25	25	25	30	25
22	775	775	775	775	825	825	825	825	825
23	3075	3100	3150	3175	3175	3175	3175	3250	3225
24	1325	1300	1350	1300	1325	1400	1400	1425	1375
25	465	475	500	500	500	495	455	455	450
26	315	320	310	315	310	310	315	315	325
27	355	365	350	355	350	355	360	360	365
28	825	775	800	800	825	850	800	875	875
29	250	255	260	265	265	250	265	240	240
30	500	500	525	525	525	525	525	525	525
31	525	500	525	500	500	500	500	500	500
32	155	155	155	155	155	155	155	150	150
33	925	925	925	925	925	925	925	925	925
34	165	160	165	165	165	165	160	165	165
35	355	355	355	355	360	365	360	360	360
36	155	145	160	175	190	185	185	190	185
37	525	575	575	600	600	600	625	625	625
38	600	600	575	600	550	550	575	625	625
39	4500	4500	4500	4500	4500	4500	4500	4500	4500
40	10000	10000	10000	10000	10100	10100	10300	10300	10300
41	1425	1350	1325	1275	1350	1350	1300	1325	1275
42	10050	10300	10300	10300	10300	10300	10300	10300	10300
43	370	370	375	385	395	395	400	415	420

NO	HARGA SAHAM HARI KE-								
	-32	-33	-34	-35	-36	-37	-38	-39	-40
1	50	50	55	55	50	55	60	60	60
2	13750	13550	14150	15350	15450	15350	15200	15550	14250
3	2375	2375	2425	2450	2425	2475	2475	2375	2400
4	85	85	80	80	85	85	80	85	85
5	14750	14850	14950	15300	15200	15050	14600	14650	15400
6	136000	135000	136000	133500	133000	131000	131000	129500	126500
7	10700	10450	10500	10150	10600	9350	9400	9450	9600
8	800	800	800	800	800	800	800	800	800
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	75	70	80	75	75	60	60	65	65
11	1975	1975	1975	2000	2050	2125	2125	2200	2200
12	455	450	455	460	455	470	470	475	475
13	1200	1175	1200	1250	1300	1400	1175	1150	1175
14	3875	3875	3875	3875	3875	3900	3875	3875	3875
15	5250	5250	5300	5175	5050	5050	5025	4850	4800
16	40	40	40	40	45	45	40	45	45
17	6200	6300	6300	6050	6050	6050	6100	6100	5950
18	850	825	825	625	850	850	875	900	875
19	105	100	115	120	125	130	130	135	135
20	50	50	50	50	50	55	55	55	55
21	30	30	30	30	25	30	30	30	30
22	825	825	825	825	850	800	850	850	875
23	3275	3150	3175	3125	3125	3200	3200	3325	3375
24	1500	1625	1675	1675	1750	1725	1775	1750	1775
25	445	450	455	455	460	460	450	460	455
26	340	330	310	315	305	305	305	310	305
27	375	375	360	360	350	350	350	350	350
28	900	900	875	875	900	900	950	925	950
29	240	245	250	245	240	240	240	240	245
30	525	525	550	525	525	525	550	550	550
31	505	485	490	475	490	485	490	490	490
32	155	150	150	165	160	165	165	165	165
33	925	925	925	925	925	925	925	925	925
34	165	165	170	165	165	170	170	170	175
35	355	355	370	375	370	365	355	350	360
36	185	190	195	185	190	200	200	200	205
37	650	675	700	700	725	750	800	750	750
38	600	600	600	600	600	625	625	625	700
39	4500	4500	4500	4500	4500	4500	4500	4500	4500
40	11000	11000	11500	11000	10800	11950	11950	11950	11950
41	1225	1250	1300	1350	1300	1225	1250	1375	1500
42	10300	10300	10300	10300	10300	10300	10300	10300	10300
43	415	415	415	415	425	415	415	435	430



NO	HARGA SAHAM HARI KE-								
	-41	-42	-43	-44	-45	-46	-47	-48	-49
1	55	55	55	60	60	65	65	60	65
2	14000	13600	13300	13550	13500	13650	13550	13550	13450
3	2325	2350	2300	2250	2250	2325	2200	2200	2150
4	80	80	80	80	80	80	75	80	80
5	16000	16050	16200	15300	15200	14650	14450	14400	14450
6	126500	128000	128000	128000	128000	127500	126000	124000	124000
7	9750	9750	9750	10300	9250	9100	9100	8900	8900
8	800	775	775	775	775	800	775	825	800
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	70	65	60	60	65	65	70	70	65
11	2250	2225	2200	2200	2275	2100	2150	2175	2250
12	470	490	450	525	500	600	700	750	775
13	1200	1200	1200	1200	1225	1225	1200	1225	1250
14	3875	3875	3875	3875	3875	3875	3875	3875	3900
15	4700	4825	4825	4950	5150	5225	4950	4925	4875
16	45	45	45	45	45	45	45	45	45
17	5950	5950	5900	5950	5900	6400	6500	6400	5900
18	875	875	875	900	875	900	900	925	950
19	140	135	130	130	130	135	135	135	135
20	55	55	55	55	55	55	55	55	55
21	30	30	30	30	30	30	30	30	30
22	775	800	800	800	750	825	825	825	875
23	3200	3000	2975	2950	2950	3000	3000	3000	3000
24	1775	1800	1775	1775	1775	1775	1775	1800	1800
25	450	450	440	440	455	455	460	470	445
26	305	295	295	295	295	295	295	290	295
27	355	355	350	350	350	350	350	345	350
28	950	950	950	950	950	950	925	925	900
29	225	210	215	220	220	220	220	215	215
30	550	525	550	550	550	525	550	550	550
31	490	485	495	490	485	470	455	475	490
32	170	170	170	170	170	170	170	170	175
33	925	925	925	925	925	925	925	925	925
34	165	165	170	180	175	175	180	195	195
35	360	355	350	350	345	345	345	345	345
36	200	205	205	205	205	205	205	210	210
37	750	725	725	725	750	750	800	775	775
38	700	750	675	700	650	675	650	675	650
39	4500	4500	4500	4500	4500	4500	4400	4400	4400
40	11950	11950	11950	11950	11950	11950	11950	11950	11950
41	1525	1375	1325	1325	1300	1300	1275	1275	1325
42	10300	10300	10300	10800	10800	10800	10800	10800	10800
43	430	430	435	430	430	425	425	425	425

NO	HARGA SAHAM HARI KE-								
	-50	-51	-52	-53	-54	-55	-56	-57	-58
1	65	65	65	65	70	75	70	70	70
2	13700	13900	13500	13300	13150	13300	13500	13600	13700
3	1950	1825	1950	2050	2025	2100	2125	2125	2125
4	75	85	80	80	80	85	75	75	75
5	14550	14700	14700	14700	14250	14750	15050	15000	14500
6	124000	125000	125000	125000	125000	126000	126000	130500	130500
7	9050	9200	8900	8950	8950	8800	9000	9100	9100
8	800	825	825	850	825	825	825	825	825
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	65	70	70	70	70	75	70	65	60
11	2400	2475	2575	2675	2450	2175	2125	2050	2075
12	750	750	750	750	725	775	775	775	825
13	1225	1225	1225	1250	1250	1325	1475	1550	1500
14	3900	3925	3925	3925	3925	3925	3950	3950	3900
15	4875	4975	4975	4925	4900	4850	4800	4800	4525
16	45	50	50	50	50	50	50	50	50
17	5950	5800	5800	5800	5850	6000	6000	6000	5850
18	975	975	975	1000	1000	1000	1000	975	975
19	145	135	135	140	130	130	135	135	135
20	55	55	60	60	60	55	55	55	60
21	30	30	35	35	35	35	30	35	30
22	900	925	875	875	825	800	825	850	850
23	3000	2975	2975	2925	2950	2950	2950	2950	2925
24	1800	1800	1800	1800	1875	1850	1800	1825	1775
25	460	475	500	500	500	500	500	500	500
26	310	295	295	300	295	295	305	310	305
27	350	350	350	350	340	340	350	360	355
28	900	950	950	925	950	950	900	900	850
29	215	215	215	210	215	215	215	215	215
30	550	550	550	550	525	550	550	525	550
31	490	490	485	455	450	475	475	475	475
32	180	175	175	175	180	175	170	170	170
33	900	900	900	900	900	900	900	900	900
34	190	185	175	170	170	175	170	170	175
35	350	360	365	365	365	360	360	370	360
36	205	210	210	205	205	205	205	210	210
37	750	750	700	725	775	800	850	825	825
38	650	675	675	650	650	650	675	675	750
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	11950	11950	11950	11950	11950	11950	11950	11950	11950
41	1225	1150	1075	1050	1025	1000	1000	1025	975
42	10900	10900	10800	10800	10800	10800	10800	10800	10800
43	435	435	440	440	460	450	455	455	440

NO	HARGA SAHAM HARI KE-								
	-59	-60	-61	-62	-63	-64	-65	-66	-67
1	75	75	75	70	70	75	75	70	75
2	13800	13500	13750	13100	13000	13350	13100	13600	13950
3	2150	2250	2225	2250	2350	2375	2425	2375	2375
4	80	80	70	70	75	75	75	75	80
5	14150	14200	14600	14650	14650	15350	15650	15700	15050
6	126000	125000	123000	123500	124500	125000	125000	125000	125000
7	9150	9100	9050	9400	9250	9200	9200	9050	8950
8	825	825	875	875	875	825	825	800	800
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	60	60	60	55	50	50	55	55	60
11	2100	2125	2100	2125	2125	2025	2075	2025	2075
12	850	825	850	825	850	875	925	900	925
13	1500	1475	1450	1500	1525	1500	1500	1500	1500
14	3925	3875	3875	3875	3875	3875	3875	3875	3900
15	4700	4925	4850	4900	4925	4900	5050	4800	4800
16	50	50	50	50	45	50	50	50	55
17	5750	5850	5900	5900	5900	5900	5900	5800	5850
18	1000	1000	1000	975	975	950	975	975	1000
19	140	135	135	145	170	150	150	140	145
20	55	50	50	50	50	50	50	50	45
21	35	35	30	25	30	30	25	25	25
22	850	850	875	875	850	850	850	825	900
23	2925	2900	2900	2950	3050	2975	3075	3025	3050
24	1775	1825	1800	1825	1850	1850	1775	1750	1750
25	510	480	450	500	525	575	575	575	600
26	310	320	310	310	320	330	350	340	345
27	355	355	355	355	355	365	370	370	380
28	850	875	875	850	875	875	850	875	875
29	210	210	215	210	200	195	195	195	200
30	525	525	525	550	550	550	550	550	575
31	480	500	500	525	525	500	500	500	480
32	170	170	170	170	170	175	170	175	175
33	900	900	900	900	900	900	900	900	900
34	174	193	193	193	185	178	180	174	184
35	355	365	365	355	370	375	335	335	330
36	210	215	210	210	210	210	205	205	220
37	825	800	800	875	825	750	750	750	750
38	775	775	775	775	775	750	750	750	750
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	11950	11950	11950	11950	11950	11950	11950	11950	11950
41	950	950	950	900	825	800	775	775	750
42	10800	10800	10900	10900	10900	10900	10900	10900	10900
43	430	445	445	450	450	455	475	450	475

NO	HARGA SAHAM HARI KE-								
	-68	-69	-70	-71	-72	-73	-74	-75	-76
1	70	70	70	65	70	65	75	75	75
2	13950	12900	13100	12350	13000	13900	14300	13750	13550
3	2400	2450	2375	2400	2475	2475	2525	2425	2400
4	85	85	90	90	95	90	95	95	95
5	14900	15000	14500	15200	15600	15600	15050	14650	14450
6	125000	125000	128000	130000	133500	133500	136500	136500	140000
7	8950	9000	9000	8950	8850	9200	9200	9150	9250
8	800	825	825	825	825	800	800	800	775
9	2975	2975	2975	2975	3000	2975	2975	2975	2975
10	60	60	60	65	65	65	60	65	65
11	1950	1875	1900	1950	1950	1925	1925	1950	1775
12	825	775	825	825	875	875	925	900	900
13	1500	1500	1525	1525	1500	1525	1575	1600	1600
14	3850	3850	3850	3850	3850	3925	3925	3950	3925
15	4800	4725	4700	4500	4225	4350	4325	4350	4450
16	50	55	55	55	55	55	60	60	60
17	5850	5850	5750	5850	5800	5750	5800	5800	5750
18	1000	975	950	1000	1000	975	950	975	925
19	145	150	145	140	135	140	130	135	135
20	45	45	45	45	45	45	50	50	50
21	25	30	35	30	30	30	30	30	35
22	900	900	875	950	925	925	975	975	1000
23	3050	3100	3100	3075	3075	3050	3100	3125	3175
24	1750	1725	1675	1700	1775	1825	1800	1800	1750
25	600	600	600	625	625	625	600	575	575
26	335	350	340	350	355	360	370	370	365
27	385	390	380	385	380	385	380	375	400
28	875	875	875	900	900	900	925	900	850
29	205	210	170	225	225	225	235	265	295
30	550	550	600	600	575	575	575	600	600
31	485	485	480	485	480	480	480	500	500
32	175	170	170	170	175	175	175	175	175
33	900	900	900	900	900	900	900	900	900
34	193	184	193	191	178	180	174	184	184
35	330	325	330	330	330	335	340	330	330
36	225	220	220	225	235	230	235	225	225
37	800	825	825	865	865	855	915	915	890
38	750	725	775	800	775	775	800	840	810
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	11950	11950	12100	12500	12500	12500	12500	12500	12500
41	750	750	750	725	700	725	725	775	775
42	10900	10900	10900	10900	10900	10900	10900	10900	10900
43	475	475	500	500	500	500	500	500	500

NO	HARGA SAHAM HARI KE-								
	-77	-78	-79	-80	-81	-82	-83	-84	-85
1	65	70	70	70	70	70	75	75	80
2	13450	13000	13200	12950	12950	13250	13250	12750	12750
3	2325	2325	2325	2325	2425	2500	2575	2500	2550
4	95	95	95	95	95	90	95	95	95
5	15150	15850	15950	14600	14350	14150	14100	14050	14000
6	137000	137000	136000	136500	137000	140000	140000	140000	140000
7	9400	9450	9150	9150	9200	9000	8950	8950	9000
8	775	775	775	775	775	800	800	800	800
9	2975	2975	2975	3000	2975	2975	2975	2975	2975
10	65	65	65	65	70	65	65	60	60
11	1900	2000	2025	2025	2025	2075	2075	2075	2075
12	925	825	825	825	850	850	875	900	900
13	1650	1600	1525	1550	1600	1575	1600	1600	1725
14	3925	3925	3925	3925	3925	3925	3925	3950	3925
15	4450	4500	4350	4350	4295	4295	4250	4205	4300
16	60	60	60	65	65	65	65	65	70
17	5750	5900	6050	5700	5750	5850	5850	5850	5850
18	1000	1000	1050	1050	1025	1025	1025	1025	1025
19	130	130	130	135	135	140	140	140	145
20	50	55	55	55	55	50	50	55	60
21	35	60	45	40	45	40	40	40	40
22	1000	1000	1000	1000	975	1000	1000	1000	1000
23	3175	3200	3225	3250	3225	3175	3200	3250	3250
24	1725	1800	1825	1850	1875	1875	1900	1900	1925
25	575	575	575	575	600	575	600	600	600
26	365	370	355	350	355	355	345	355	340
27	400	400	390	350	340	340	345	350	340
28	850	900	900	925	925	925	925	925	925
29	285	290	290	295	295	290	300	300	310
30	600	600	600	600	575	600	575	625	600
31	500	500	500	480	480	465	460	465	460
32	175	180	170	170	180	185	190	190	190
33	900	900	900	900	900	900	900	900	900
34	193	184	174	189	176	171	171	161	161
35	330	330	325	320	325	325	330	330	365
36	220	230	225	230	230	230	230	235	230
37	900	890	910	920	920	850	750	715	715
38	820	815	815	820	855	860	875	875	875
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	12500	12300	12300	12300	12300	12300	12300	12300	12300
41	775	800	800	800	825	825	825	825	850
42	10900	10900	10900	10900	11000	11000	11100	11100	11200
43	525	550	550	525	525	525	525	525	525

NO	HARGA SAHAM HARI KE-								
	-86	-87	-88	-89	-90	-91	-92	-93	-94
1	75	80	80	80	80	85	80	75	75
2	12450	12400	12400	12150	12300	12700	12000	11950	11400
3	2550	2450	2350	2350	2350	2400	2400	2325	2450
4	95	90	95	95	100	100	100	100	105
5	14000	14500	14500	14450	14400	13600	13450	13450	13700
6	140500	148000	148000	144000	147000	147000	147000	146000	145000
7	8950	8950	8800	8800	8800	9050	9100	9250	9250
8	775	810	790	810	790	790	780	770	755
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	60	65	65	65	65	70	65	70	65
11	2075	2150	2200	2250	2250	2225	2225	2200	2275
12	825	850	850	875	900	900	900	925	850
13	1725	1675	1675	1525	1550	1600	1625	1650	1575
14	3925	3925	3925	3925	3925	3925	3925	3925	3925
15	4320	4320	4305	4175	4395	4375	4375	4100	4200
16	70	70	60	65	60	65	65	70	70
17	5900	5900	5900	5900	6000	6000	6000	5950	6000
18	1025	1025	1025	1025	1025	1025	1025	975	1000
19	145	145	145	145	140	150	140	145	145
20	60	60	60	65	65	65	65	65	65
21	45	45	45	45	50	45	45	50	45
22	1025	1050	1075	1025	1025	1000	1025	1025	1000
23	3275	3300	3250	3375	3375	3400	3325	3175	3175
24	1975	1825	1875	1950	2050	2225	2325	2275	2175
25	575	575	575	575	575	575	575	575	600
26	325	324	351	351	351	338	324	324	324
27	340	340	340	340	350	345	345	335	335
28	950	950	950	975	975	975	975	1000	1000
29	310	310	320	325	325	325	325	330	340
30	600	600	625	625	600	600	600	625	625
31	470	470	475	465	465	465	465	470	475
32	185	180	180	175	170	170	175	175	155
33	900	900	900	900	900	900	900	900	900
34	156	158	158	160	152	150	145	125	126
35	465	480	475	370	370	335	345	335	330
36	230	225	220	225	220	220	225	230	245
37	720	700	700	750	740	760	740	810	755
38	865	885	895	895	890	885	870	885	895
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	12000	12000	11200	11200	13000	13000	13000	13000	13000
41	875	875	900	900	925	925	875	875	875
42	11300	11500	11500	11500	11500	11500	11700	11700	11700
43	525	525	550	525	550	550	550	550	550

NO	HARGA SAHAM HARI KE-								
	-95	-96	-97	-98	-99	-100	-101	-102	-103
1	80	80	80	85	85	85	85	85	85
2	11550	11200	10300	10300	10300	10400	10050	10300	10450
3	2525	2525	2475	2470	2550	2550	2500	2500	2555
4	105	105	105	105	105	105	105	110	115
5	13400	13900	13500	13600	13550	13550	13000	11350	11350
6	145000	143500	140000	135000	135000	135000	144000	144000	144000
7	8850	8750	8550	8400	7850	7350	7600	7350	6950
8	775	775	790	775	790	840	850	852	807
9	2975	2975	2975	2975	3020	3025	3000	3000	3000
10	70	70	65	70	75	75	70	70	65
11	2275	2275	2300	2300	2250	2350	2100	2050	2050
12	850	850	825	875	975	975	1000	1000	1000
13	1525	1600	1525	1525	1525	1525	1525	1525	1550
14	3925	3925	3925	3875	3875	3900	3900	3900	3900
15	4075	4125	4070	4225	4375	4250	3780	4425	3780
16	65	75	75	75	75	75	80	75	75
17	5950	5950	5700	5700	6000	6100	6450	6300	6450
18	1025	1025	1000	1000	1000	1000	1000	1000	1000
19	150	150	150	140	140	145	150	150	140
20	65	65	65	65	65	65	65	65	65
21	50	45	45	50	50	45	50	50	50
22	1000	1025	1000	1000	1025	1025	1025	1025	1025
23	3150	3100	3100	3050	3075	3075	3025	3000	3000
24	2150	1950	1925	1950	1950	1875	1875	1725	1775
25	600	600	600	565	570	545	545	540	555
26	311	311	324	324	324	324	338	332	332
27	335	330	340	345	340	345	350	360	360
28	1000	1000	1000	975	975	1000	1000	1000	1000
29	325	345	340	345	345	345	340	345	350
30	600	600	600	600	625	625	625	625	625
31	470	475	475	465	475	470	480	475	480
32	155	155	155	150	150	150	150	165	140
33	900	900	900	900	900	900	900	900	900
34	125	128	126	130	128	130	128	126	128
35	330	335	330	335	330	330	320	315	315
36	220	250	250	250	260	275	290	285	285
37	955	955	955	955	1025	1025	1040	1020	1040
38	960	980	1005	985	1100	1100	1100	1120	1150
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	13000	13000	12500	12000	12000	12000	12000	12000	12000
41	875	850	850	825	850	850	850	850	900
42	11700	11700	11700	11800	11800	11950	11950	11950	11950
43	550	550	525	525	525	550	550	550	550

NO	HARGA SAHAM HARI KE-								
	-104	-105	-106	-107	-108	-109	-110	-111	-112
1	85	90	85	85	85	85	95	95	95
2	10850	11000	10950	11350	11325	10860	10790	9925	9925
3	2595	2675	2735	2735	2760	2735	2795	2780	2780
4	115	115	105	100	100	100	100	95	95
5	11300	11350	11000	11850	11700	11800	11900	11800	12150
6	144000	146000	146000	146000	146000	145000	137000	137000	137000
7	6950	6700	6650	6700	6750	6700	6750	6850	6750
8	805	805	786	812	811	815	770	815	770
9	3000	3000	3000	2975	2975	2975	2975	2975	2975
10	65	65	65	65	65	70	70	70	70
11	2075	2100	2150	2150	2175	2200	2200	2175	2125
12	1025	1000	1000	1000	1000	1025	1025	975	1025
13	1550	1500	1500	1500	1500	1500	1525	1500	1550
14	3900	3875	3875	3850	3850	3850	3850	3850	3850
15	4425	4575	4750	4900	4850	4800	4905	4925	4925
16	75	80	80	75	80	80	85	85	80
17	6300	6450	6300	6300	6300	6250	6250	6450	6150
18	950	1000	975	1000	1000	1000	1025	1025	1000
19	145	150	150	150	150	145	145	145	145
20	65	65	65	65	65	65	65	65	65
21	50	50	55	55	50	50	50	50	50
22	1000	1050	1050	1050	1075	1075	1075	1050	1050
23	2975	3075	3075	3100	3100	3100	3100	3075	3100
24	1775	1750	1650	1675	1675	1700	1700	1725	1650
25	540	560	560	580	575	580	550	550	530
26	324	316	313	313	313	313	316	313	321
27	350	350	350	345	375	370	380	380	350
28	1000	1000	1000	1025	1025	1025	1050	1050	1050
29	350	360	360	360	355	350	350	355	360
30	600	625	625	650	600	625	600	600	625
31	460	460	465	470	455	455	460	455	455
32	140	140	145	150	155	155	150	165	165
33	900	900	900	900	900	900	900	945	945
34	126	121	121	128	130	132	132	134	139
35	320	325	325	330	345	315	350	350	350
36	290	295	295	285	280	285	310	310	300
37	1010	1010	1000	1000	1000	1180	1180	1100	1230
38	1200	1225	1220	1245	1245	1245	1225	1265	1255
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	12000	13950	13950	13950	13950	13950	13950	13950	13950
41	875	900	900	900	875	875	875	875	875
42	11950	11950	11950	12075	12075	12075	12075	12075	12075
43	550	550	550	575	575	575	575	575	575



NO	HARGA SAHAM HARI KE-								
	-113	-114	-115	-116	-117	-118	-119	-120	-121
1	90	100	100	100	105	105	110	105	110
2	9960	9930	9980	10100	10100	10290	10160	10650	10485
3	2775	2735	2740	2695	2640	2730	2725	2775	2600
4	90	105	115	115	125	120	125	125	125
5	11700	11575	11700	11000	11000	10700	10875	10835	11250
6	130000	125000	125000	124000	124000	124000	124500	124500	124000
7	6500	6700	6700	6705	6600	6600	6510	6800	7045
8	837	840	863	877	851	868	870	869	824
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	70	65	65	65	65	65	65	65	70
11	2125	2150	2175	2150	2150	2250	2250	2275	2275
12	1025	1050	1050	1050	1105	1070	1080	1050	1050
13	1550	1575	1600	1550	1550	1550	1550	1500	1600
14	3850	3850	3875	3875	3875	3800	3700	3550	3500
15	5150	5150	5200	5245	5245	5300	5600	5550	5550
16	85	85	85	80	75	80	75	75	75
17	6250	6100	6100	6050	6300	6195	5850	5500	5430
18	1000	1000	1000	1025	950	950	950	1000	1000
19	150	150	150	150	150	155	145	150	145
20	65	65	65	65	70	70	70	70	70
21	55	55	55	55	55	55	50	55	55
22	1025	1025	1100	1100	1150	1100	1125	1130	1105
23	2950	2950	3100	3170	3105	3240	3240	3240	3200
24	1675	1675	1650	1600	1500	1425	1475	1500	1500
25	525	525	525	520	545	565	570	555	600
26	321	313	321	330	319	313	311	316	311
27	345	360	360	360	360	350	355	350	345
28	1050	1050	1050	1050	1050	1025	1050	1050	1050
29	355	350	350	355	360	350	350	355	350
30	625	650	625	650	655	675	635	635	645
31	455	455	460	450	440	445	435	450	450
32	165	170	175	170	175	175	180	180	180
33	945	945	945	945	945	945	945	945	945
34	138	143	138	139	139	141	147	136	141
35	350	365	365	370	370	370	365	365	365
36	315	320	310	305	310	310	315	320	325
37	1230	1235	1220	1220	1195	1200	1250	1200	1210
38	1320	1320	1295	1355	1360	1360	1350	1355	1375
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	13950	14000	14000	14000	14000	14000	14000	14000	14000
41	875	875	875	900	900	900	925	915	905
42	12075	12075	12075	12075	12075	12075	12075	12100	12100
43	550	550	550	500	550	525	550	550	550

NO	HARGA SAHAM HARI KE-								
	-122	-123	-124	-125	-126	-127	-128	-129	-130
1	105	110	110	105	105	110	110	110	110
2	10485	10345	10325	10150	10160	9950	10110	10250	10670
3	2775	2775	2830	2920	3000	3035	3030	3030	2980
4	130	130	130	135	135	140	140	140	140
5	11250	11200	11000	11800	11255	11255	11000	10975	11025
6	130000	130000	132500	135000	135000	135500	135500	135500	138000
7	7400	7400	7335	7250	7450	7125	7125	7100	6890
8	790	762	779	823	831	828	879	884	867
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	70	75	70	75	75	75	75	75	75
11	2300	2410	2355	2430	2375	2375	2330	2300	2315
12	1045	1105	1130	1150	1150	1140	1125	1155	1170
13	1675	1650	1725	1725	1775	1870	1550	1535	1515
14	3475	3450	3425	3415	3410	3400	3395	3395	3400
15	5525	5550	5475	5400	5450	5400	5400	5400	5400
16	75	75	75	75	75	80	75	75	80
17	5430	5455	5480	5650	5825	5825	5870	5700	5975
18	1000	1010	990	1005	990	990	975	975	970
19	145	145	150	150	160	155	165	155	155
20	70	70	70	70	70	70	70	75	75
21	60	60	60	65	55	60	60	60	65
22	1105	1125	1125	1125	1140	1125	1125	1135	1135
23	3225	3150	3150	3030	3000	3040	3000	3000	2995
24	1425	1450	1405	1400	1410	1390	1390	1410	1390
25	600	600	615	635	640	640	640	645	655
26	308	319	319	330	308	332	346	351	359
27	355	355	380	335	410	410	410	430	460
28	1050	1025	1015	990	990	980	980	990	995
29	360	360	370	375	375	350	325	350	350
30	635	605	600	590	522	521	525	524	504
31	470	440	480	480	480	485	495	530	465
32	175	180	195	195	190	200	200	200	190
33	945	950	950	950	950	950	950	950	950
34	143	147	143	134	130	126	128	130	132
35	360	360	380	380	370	390	385	385	385
36	290	295	310	310	310	305	305	310	315
37	1210	1210	1210	1210	1210	1210	1210	1210	1210
38	1395	1405	1335	1315	1365	1415	1415	1430	1450
39	4400	4400	4400	4400	4400	4400	4400	4400	4400
40	14000	14000	14000	14000	14000	14000	14000	14000	14000
41	905	875	875	880	885	900	900	910	910
42	12100	12100	12100	12100	12100	12100	12100	12100	12100
43	530	530	515	515	515	515	515	505	505

NO	HARGA SAHAM HARI KE-								
	-131	-132	-133	-134	-135	-136	-137	-138	-139
1	120	115	115	110	105	110	110	110	110
2	10490	11560	11560	11560	11985	12370	12480	12650	13000
3	2980	2890	2955	2980	3065	3065	3040	3170	3140
4	140	145	145	145	145	140	145	140	145
5	10500	10100	10425	10650	10900	10635	11675	11675	12375
6	138000	135000	137500	140000	138000	138000	138000	145000	141000
7	6900	6775	6635	6795	6900	6700	6500	7300	7300
8	847	858	883	899	909	877	847	892	924
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	80	80	80	80	85	80	80	85	85
11	2345	2345	2370	2325	2315	2320	2320	2315	2290
12	1170	1165	1120	1120	1140	1120	1205	1210	1260
13	1515	1510	1535	1510	1560	1560	1575	1540	1615
14	3400	3395	3395	3395	3395	3395	3395	3360	3360
15	5400	5500	5285	5150	5400	5375	5500	5650	5650
16	75	80	75	80	80	80	85	85	85
17	6090	6090	5935	5900	6000	6000	5900	6010	6035
18	980	980	990	980	995	985	985	975	985
19	155	155	155	165	170	170	175	185	165
20	75	75	75	75	75	75	75	75	75
21	60	65	65	65	65	65	65	70	70
22	1100	1160	1170	1170	1155	1150	1155	1175	1180
23	3100	3100	3150	3315	3315	3315	3360	3400	3440
24	1400	1400	1400	1400	1315	1350	1375	1375	1280
25	640	640	640	645	650	680	680	670	705
26	362	365	370	373	367	365	365	359	370
27	475	475	475	480	470	470	460	470	460
28	985	1000	1000	990	1005	1010	990	985	980
29	325	325	350	325	350	325	350	350	375
30	499	500	504	504	510	519	510	519	510
31	470	460	475	475	480	445	430	465	465
32	195	195	200	200	200	195	190	205	205
33	950	950	950	950	950	950	950	950	950
34	132	132	136	123	121	135	145	150	165
35	390	385	395	405	410	405	415	415	415
36	315	310	310	320	320	325	335	325	320
37	1210	1210	1325	1325	1330	1350	1375	1350	1325
38	1450	1450	1445	1440	1425	1445	1455	1445	1445
39	4400	4395	4395	4395	4395	4395	4395	4395	4395
40	14000	14000	14000	14000	14000	13000	13000	13000	12600
41	905	920	910	910	900	900	910	915	905
42	12100	12100	12100	12100	12100	12100	12300	12300	12300
43	515	515	515	520	530	520	500	490	490

NO	HARGA SAHAM HARI KE-								
	-140	-141	-142	-143	-144	-145	-146	-147	-148
1	105	110	110	110	110	110	110	115	115
2	13175	12480	12480	12480	12950	12675	13250	13250	13200
3	3165	3160	3195	3275	3245	3325	3060	3040	3025
4	145	145	150	140	160	160	160	160	165
5	12695	12650	12700	12775	12860	12475	12475	12350	12750
6	141000	133000	133000	128000	128000	128000	128000	128000	128000
7	7125	7400	7645	7610	7775	7950	7460	7460	7450
8	936	932	921	910	911	932	942	953	974
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	80	80	80	75	75	80	80	85	75
11	2295	2305	2260	2280	2235	2310	2145	2450	2450
12	1185	1350	1350	1350	1380	1395	1445	1435	1480
13	1680	1515	1480	1475	1700	1900	2000	2250	2150
14	3350	3365	3385	3385	3385	3375	3370	3365	3365
15	5675	5800	5800	5325	5225	5200	5200	5200	5200
16	80	80	80	80	80	80	80	80	80
17	5800	4975	5965	5965	5965	6300	6550	6600	6795
18	995	985	985	995	995	1010	985	1010	1010
19	165	160	155	160	165	165	160	175	170
20	75	75	75	80	80	80	80	85	85
21	70	70	70	65	65	65	65	70	70
22	1200	1200	1220	1205	1325	1325	1325	1350	1350
23	3445	3420	3385	3325	3325	3360	3320	3325	3375
24	1290	1300	1300	1300	1465	1450	1455	1400	1525
25	705	715	705	715	720	715	715	715	710
26	375	367	397	394	386	370	373	381	384
27	490	490	480	505	510	505	500	500	505
28	990	985	985	1000	1005	1010	990	1035	1035
29	400	375	350	325	350	325	350	375	325
30	519	505	518	520	524	524	518	515	515
31	465	465	480	475	475	480	490	480	490
32	205	200	195	190	190	195	195	195	190
33	950	950	950	950	950	950	950	950	950
34	172	178	180	182	182	182	184	184	184
35	445	515	485	485	370	370	355	360	350
36	325	330	390	375	345	330	335	330	360
37	1330	1350	1325	1285	1350	1355	1425	1460	1470
38	1455	1440	1440	1425	1430	1450	1470	1465	1460
39	4580	4580	4580	4580	4580	4580	4580	4580	4580
40	12750	13000	11400	11400	11400	11550	11550	12500	12500
41	920	920	930	860	985	985	985	970	1050
42	12300	12300	12300	12300	12300	12300	12300	12300	12300
43	490	500	520	535	550	490	575	575	575

NO	HARGA SAHAM HARI KE-								
	-149	-150	-151	-152	-153	-154	-155	-156	-157
1	115	120	120	110	115	115	115	125	115
2	13735	13600	13450	13450	13450	13650	14000	13675	13000
3	3115	3115	3115	3100	3085	3065	3125	3130	3120
4	165	165	170	170	170	170	165	170	175
5	12600	13090	13090	12950	13370	12880	12790	13000	13060
6	128000	128000	126000	126000	126000	125900	127000	127000	126500
7	7600	7820	8405	8405	8230	8670	8700	8660	8795
8	1000	1006	1023	1043	1008	1043	1008	1002	995
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	85	85	85	85	90	90	95	95	95
11	2450	2545	2645	2700	2705	2775	2715	2650	2650
12	1545	1520	1520	1455	1395	1440	1585	1585	1560
13	2000	2400	2400	2400	2400	2500	2500	2520	2520
14	3365	3365	3365	3370	3370	3370	3370	3360	3360
15	5275	5200	5400	5400	5300	5475	5600	5600	5500
16	75	80	100	100	100	100	100	100	100
17	6800	6975	6600	6600	6750	6850	6825	6950	6950
18	1010	1025	1040	1070	1070	1075	1075	1070	1070
19	170	170	170	175	175	180	175	170	175
20	85	90	90	90	90	90	90	90	90
21	75	75	75	75	75	80	80	80	85
22	1380	1420	1410	1425	1405	1405	1385	1395	1500
23	3375	3350	3460	3485	3450	3435	3440	3490	3490
24	1525	1525	1550	1600	1610	1800	1610	1585	1580
25	710	715	715	685	675	680	685	695	685
26	384	362	359	362	367	340	338	343	346
27	505	515	500	490	495	515	515	495	500
28	1035	1050	1060	1065	1040	1070	1090	1085	1085
29	350	400	375	350	375	375	400	375	350
30	519	524	520	520	520	526	516	510	522
31	495	480	470	485	495	495	490	480	465
32	205	205	195	205	200	200	200	200	200
33	950	950	950	950	950	950	950	950	950
34	185	191	198	195	207	198	195	195	195
35	345	345	350	335	335	340	340	350	355
36	340	375	350	400	350	375	400	375	350
37	1425	1500	1475	1500	1400	1350	1325	1375	1250
38	1450	1455	1405	1450	1450	1450	1450	1450	1450
39	4580	4580	4580	4580	4580	4580	4580	4580	4580
40	12500	12500	12500	12500	12000	12000	12000	12000	12000
41	1100	1100	1115	1120	1135	1135	1140	1140	1120
42	12300	12300	12300	12300	12300	12300	12300	12300	12300
43	590	595	600	605	610	630	640	640	635

NO	HARGA SAHAM HARI KE-								
	-158	-159	-160	-161	-162	-163	-164	-165	-166
1	100	100	100	125	100	110	110	110	110
2	12785	12895	13265	13265	13125	13100	13225	13325	13800
3	3150	3205	3230	3325	3220	3195	3200	3150	3150
4	175	175	175	180	175	180	175	180	175
5	13225	13300	13200	12875	12810	13000	13175	13175	13025
6	126500	126500	126500	126500	126500	124500	123500	123500	123500
7	8800	8800	9100	9295	8635	8555	8565	8680	8680
8	1000	1003	1000	987	1013	1040	1021	1012	982
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	95	95	100	95	105	105	95	105	100
11	2630	2655	2590	2650	2650	2625	2840	2840	2690
12	1640	1645	1625	1610	1620	1655	1710	1710	1620
13	2520	2595	2595	2595	2625	2675	2745	2745	2750
14	3360	3360	3335	3330	3330	3185	3185	3175	3175
15	5025	4975	4825	4900	4800	4575	4675	4775	4975
16	100	100	100	75	100	100	75	100	100
17	6900	7125	7180	7180	7180	7260	7355	7270	7400
18	1085	1055	1060	1110	1110	1090	1150	1125	1075
19	180	180	175	170	170	170	180	180	180
20	90	90	95	95	90	100	90	90	90
21	85	80	80	80	85	85	85	90	85
22	1555	1555	1590	1640	1650	1650	1620	1610	1625
23	3500	3500	3465	3500	3500	3500	3450	3400	3435
24	1580	1580	1605	1630	1680	1680	1645	1730	1725
25	690	690	705	705	705	705	695	695	690
26	340	338	330	346	357	354	359	359	332
27	495	500	500	505	500	510	515	510	515
28	1075	1075	1115	1170	1170	1165	1195	1205	1205
29	325	350	375	400	375	350	375	400	375
30	520	520	520	500	508	514	520	530	520
31	480	445	430	465	465	465	480	475	475
32	200	175	175	180	185	185	185	200	200
33	950	950	950	950	950	950	950	950	950
34	196	198	200	196	193	195	195	195	198
35	355	355	360	360	350	350	350	350	350
36	400	425	425	410	390	310	310	330	250
37	1225	1225	1225	1200	1150	1225	1200	1300	1150
38	1450	1450	1425	1450	1450	1425	1350	1400	1425
39	4580	4550	4550	4550	4550	4550	4350	4350	4350
40	12000	12000	12000	11750	11750	11750	11750	11750	11750
41	1190	1190	1180	1255	1240	1225	1225	1230	1235
42	12300	12300	12300	12300	12300	12300	12300	12300	12300
43	605	600	610	610	585	625	625	625	610

NO	HARGA SAHAM HARI KE-								
	-167	-168	-169	-170	-171	-172	-173	-174	-175
1	100	125	125	125	125	125	100	100	100
2	13750	13725	13505	13700	13800	13900	13945	13675	13480
3	3230	3230	3235	3180	3235	3200	3135	3045	3075
4	175	165	160	160	165	165	160	160	160
5	12975	13000	13350	13650	13650	13300	13400	13800	13880
6	123500	119500	125000	125000	125000	113000	108000	108000	102500
7	8925	8960	8955	9060	9205	9375	9275	9455	9600
8	1011	1033	1027	1011	1011	1011	1006	1022	1001
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	110	105	100	110	100	95	90	90	90
11	2645	2650	2645	2670	2670	2590	2500	2500	2680
12	1600	1620	1650	1650	1650	1645	1610	1650	1660
13	2860	2870	2875	2850	2890	2920	2925	2940	2750
14	3175	3175	3175	3175	3170	3170	3170	3170	3170
15	4975	4425	4425	4450	4450	4475	4475	4450	4350
16	100	100	100	100	100	100	75	75	75
17	7200	7200	7200	7170	7170	7275	7295	6995	7110
18	1075	1080	1060	1060	1085	1030	995	990	1010
19	180	185	185	180	185	180	180	180	185
20	90	90	90	90	90	90	90	90	90
21	80	80	80	80	80	80	75	75	80
22	1625	1650	1640	1650	1655	1665	1665	1660	1625
23	3460	3450	3410	3400	3450	3495	3500	3440	3450
24	1690	1690	1690	1700	1715	1720	1675	1680	1700
25	695	745	710	700	700	695	685	735	695
26	330	327	330	332	330	321	330	330	335
27	520	525	520	500	500	520	510	515	540
28	1210	1205	1210	1210	1215	1195	1190	1200	1190
29	350	375	400	375	400	400	400	400	400
30	490	515	512	482	525	525	500	525	525
31	480	490	480	490	495	480	470	485	495
32	200	200	225	200	200	200	200	175	175
33	950	950	950	950	950	950	950	950	950
34	195	195	195	202	202	200	204	209	209
35	350	400	350	375	375	350	375	350	325
36	250	240	250	250	250	275	275	275	275
37	1075	1025	1025	1125	1125	1050	1125	1225	1200
38	1500	1325	1325	1275	1250	1225	1300	1200	1300
39	4350	4350	4350	4400	4400	4400	4400	4400	4400
40	11750	11750	11750	11750	11750	11550	11550	11500	11600
41	1225	1220	1195	1170	1185	1200	1200	1210	1215
42	12300	12300	12300	12300	12300	12300	12300	12300	12300
43	620	620	625	605	600	590	580	595	595

NO	HARGA SAHAM HARI KE-								
	-176	-177	-178	-179	-180	-181	-182	-183	-184
1	100	100	100	100	100	110	125	125	100
2	13445	13520	13550	13950	13750	13500	13970	14000	13885
3	3075	3075	3050	3125	3125	3175	3100	3050	3075
4	160	170	165	170	165	165	170	170	170
5	13900	14195	13830	13790	13750	13600	13995	14250	14000
6	100450	96000	96000	96000	94000	94000	92500	94000	94000
7	9540	9785	9835	9800	9825	9900	10025	10000	10075
8	1017	1033	1033	1022	1021	1009	1017	1013	1008
9	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	90	90	95	85	90	90	95	85	85
11	2565	2455	2490	2500	2545	2570	2540	2625	2695
12	1650	1635	1630	1665	1680	1685	1705	1680	1715
13	2740	2745	2730	2730	2750	2775	2850	2950	2900
14	3170	3170	3170	3160	3155	3145	3145	3145	3145
15	4250	4200	4400	4475	4450	4475	4500	4475	4450
16	100	100	75	100	100	100	100	100	100
17	7300	7550	7625	7700	7900	7825	7900	7850	7850
18	1010	1000	995	1005	1000	1030	1030	1005	1000
19	190	190	190	180	160	160	160	170	200
20	90	90	90	90	90	90	90	90	90
21	75	75	75	75	80	75	75	75	80
22	1605	1605	1640	1600	1630	1630	1675	1655	1700
23	3390	3400	3440	3445	3525	3540	3540	3500	3475
24	1750	1750	1690	1680	1690	1700	1690	1700	1700
25	750	775	775	775	750	750	800	775	800
26	338	338	351	365	351	351	365	378	378
27	555	540	565	550	575	550	575	575	575
28	1190	1195	1190	1200	1195	1195	1165	1170	1185
29	400	400	400	400	400	400	400	400	400
30	525	523	524	515	520	538	519	520	520
31	495	495	490	480	465	460	465	465	455
32	175	175	175	175	175	175	175	175	175
33	950	950	950	950	950	950	950	950	950
34	209	213	211	211	211	207	207	206	209
35	325	350	350	375	325	350	350	325	325
36	300	300	350	350	350	350	350	350	350
37	1300	1375	1375	1400	1350	1425	1500	1475	1525
38	1325	1325	1350	1400	1450	1475	1400	1500	1525
39	4400	4400	4400	4400	4400	4025	4025	4025	4025
40	11600	11600	11600	11600	11600	11050	11050	11050	11050
41	1215	1240	1250	1240	1240	1250	1270	1240	1245
42	12300	12300	12300	12300	12300	12300	12300	12300	12500
43	600	595	590	565	580	590	600	585	595



NO	HARGA SAHAM HARI KE-									
	-185	-186	-187	-188	-189	-190	-191	-192	-193	-194
1	100	125	110	100	100	100	125	125	125	110
2	13700	14150	14000	13850	13825	13875	13500	13125	13200	12975
3	3075	2975	2800	2975	2975	2850	2850	2825	2825	2825
4	165	165	170	170	170	170	170	175	170	170
5	13775	13955	13505	13225	13000	12700	12725	12700	12750	12650
6	93000	90000	90000	90000	90000	89000	80500	84000	90000	88250
7	10300	10275	10225	10200	10300	10300	10025	9950	10100	9950
8	1008	1009	1033	1027	1027	1027	1022	1022	1017	1021
9	2975	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	85	85	85	80	80	85	85	80	80	85
11	2735	2760	2845	2795	2795	2735	2690	2630	2670	2620
12	1655	1645	1645	1645	1655	1640	1710	1735	1725	1750
13	2900	2900	2950	2900	2980	3190	3250	3300	3350	3355
14	3145	3145	3140	3145	3140	3140	3140	3140	3140	3135
15	4400	4425	4450	4475	4500	4650	4500	4350	4250	4200
16	100	100	100	100	100	100	100	75	75	75
17	7950	7900	7975	8050	8100	8075	7700	7690	7700	7770
18	1015	1050	1050	1065	1065	1050	1035	1035	1055	1060
19	200	225	175	175	200	200	175	200	200	175
20	90	90	90	90	90	90	90	90	90	90
21	80	85	80	80	85	80	85	80	80	85
22	1700	1675	1655	1655	1660	1650	1670	1675	1680	1725
23	3475	3465	3510	3550	3575	3550	3500	3500	3550	3550
24	1700	1700	1720	1715	1760	1720	1740	1715	1740	1725
25	800	750	750	750	700	675	675	675	675	675
26	338	351	338	351	338	338	351	351	351	378
27	600	600	550	525	550	500	500	500	500	475
28	1195	1200	1200	1210	1190	1190	1175	1195	1215	1190
29	400	425	425	425	425	450	450	450	450	425
30	538	520	529	520	520	538	535	535	550	570
31	465	460	470	470	460	435	440	440	440	450
32	175	175	200	200	200	200	200	200	200	200
33	950	950	950	950	950	950	950	950	950	950
34	217	207	193	198	198	211	202	220	220	220
35	375	325	325	350	350	375	375	375	350	325
36	350	350	350	350	350	350	350	350	350	350
37	1550	1550	1500	1500	1475	1475	1475	1475	1500	1525
38	1550	1575	1575	1575	1575	1525	1500	1500	1500	1550
39	4025	4025	4025	4025	4025	4025	4025	4025	4025	4025
40	11050	11100	11500	11500	11500	11500	11500	11500	11500	11500
41	1240	1220	1215	1215	1220	1245	1240	1240	1240	1285
42	12900	12900	12900	12900	12900	12900	12900	12900	12900	12900
43	600	585	590	580	585	580	570	600	585	600

NO	HARGA SAHAM HARI KE-									
	-195	-196	-197	-198	-199	-200	-201	-202	-203	-204
1	100	110	100	100	100	125	125	125	125	125
2	12950	12650	12525	12500	12500	12500	12500	12500	12500	11200
3	3075	3075	3075	2975	2975	2850	2850	2825	2800	2825
4	170	175	175	170	170	175	175	170	170	170
5	12225	12150	12100	11775	12125	12200	12125	11850	11675	11000
6	89800	90000	92500	93000	94500	93500	92700	94000	93000	91000
7	10100	10050	10300	10075	10000	9700	9785	9540	9400	9350
8	1022	1013	1013	1017	1017	1022	1022	1022	1040	1022
9	2975	2975	2975	2975	2975	2975	2975	2975	2975	2975
10	80	75	80	80	80	80	80	100	100	125
11	2630	2605	2655	2700	2675	2750	2700	2725	2675	2700
12	1695	1775	1775	1750	1725	1725	1775	1775	1750	1750
13	3435	3440	3440	3480	3500	3500	3500	3410	3600	3600
14	3135	3135	3135	3135	3135	3135	3120	3125	3125	3125
15	4025	4200	4400	4475	4425	4200	4200	4200	4325	4325
16	75	75	100	100	100	100	125	125	125	100
17	7850	7950	7800	7600	7500	7500	7375	7250	7300	7075
18	1070	1075	1115	1125	1125	1060	1100	1075	1125	1125
19	200	200	175	150	150	150	150	150	150	150
20	90	95	95	95	95	125	125	100	100	100
21	75	75	75	80	80	80	80	100	100	75
22	1725	1710	1700	1725	1775	1750	1675	1675	1675	1700
23	3600	3400	3300	3250	3400	3400	3550	3575	3575	3575
24	1700	1725	1700	1730	1750	1730	1730	1740	1740	1740
25	675	675	675	700	750	775	800	800	800	775
26	378	351	338	338	351	351	365	365	365	365
27	525	525	500	450	450	450	500	525	500	500
28	1120	1140	1140	1145	1120	1100	1100	1100	1100	1075
29	425	425	425	425	400	400	400	400	400	400
30	575	565	565	555	545	560	560	550	525	520
31	435	435	440	455	450	480	470	500	500	475
32	175	200	200	225	225	225	225	225	225	225
33	950	950	950	950	950	950	950	950	950	950
34	220	220	230	220	211	211	207	207	206	209
35	325	375	350	350	375	325	350	350	375	375
36	350	350	400	400	400	375	400	400	450	450
37	1525	1550	1500	1500	1550	1575	1500	1475	1525	1550
38	1500	1500	1575	1575	1550	1525	1525	1500	1450	1475
39	4300	4500	4250	4400	4200	4200	4200	4200	4200	4200
40	11500	11100	11100	11100	11100	11100	11100	11100	11050	11050
41	1260	1200	1140	1225	1150	1150	1200	1225	1250	1275
42	12900	12900	13000	13050	13050	13100	13100	13100	13100	13100
43	605	620	620	625	615	650	675	625	625	650

LAMPIRAN IV

DAFTAR RETURN REALISASI

NO	KODE	RETURN REALISASI HARI KE-							
		SAHAM	3	2	1	0	-1	-2	-3
1	BDMN	-0.125	0	0	0.1429	-0.125	0.1429	-0.125	0.1429
2	GGRM	-0.051	-0.0117	-0.012	0	0	0.0319	0.0415	-0.0398
3	TLKM	0.0444	-0.0323	-0.061	-0.029	-0.0097	0	-0.0374	0.0388
4	BBNI	0	0	0.0769	-0.071	0	0	0	0
5	HMSP	0	-0.0124	0.0254	0.0351	0	0.0364	-0.0308	0.0318
6	UNVR	0.0159	-0.0126	-0.042	-0.006	-0.0319	0.0392	0.0311	-0.0301
7	ISAT	-0.006	0	0	-0.006	0.0127	0	0.0195	-0.0191
8	INDF	0.0278	0	-0.027	-0.051	0	-0.0488	0	0
9	TPEN	0.0085	-0.0084	-0.008	0.0084	0	0.0085	-0.0084	0.0085
10	BNGA	0.0909	-0.0833	0	0.2	0	-0.0909	0	0
11	ASII	0.0769	0.0833	-0.059	0.0851	0.0217	0	-0.08	0.087
12	INKP	-0.091	-0.0638	0.0217	-0.021	-0.1132	0	0	0
13	INTP	0	0	0.1951	-0.047	0	0	0.075	-0.0698
14	MKDO	0.0192	0.0065	0	0	0	0	0	0
15	RALS	0.0189	0	-0.036	0.0577	-0.0545	0.0185	0	0
16	BNII	0	0	0	0	0	-0.125	0.1429	-0.125
17	SMGR	-0.034	0	0	-0.006	0	0	0.0057	-0.0057
18	MEDC	0	0	-0.031	0	0	0	-0.0303	0.0313
19	BUMI	0	0	-0.077	0	0	0	-0.0714	0.0769
20	LPBN	0	0	0.1429	0	0	-0.125	0	0
21	BUNI	0.25	0	0	0	0	0	0	0
22	AALI	-0.095	-0.0455	0	-0.043	0	0	0	0
23	TSPC	-0.029	0.03	-0.038	0	-0.028	-0.0273	-0.009	0.0091
24	AUTO	-0.04	0.0417	0.0213	0.0217	0	-0.0213	0.0217	-0.0213
25	MPPA	0	-0.0217	0	0.011	0	-0.0215	-0.0412	0.043
26	KLBF	0	0.0196	0.02	-0.02	0.02	-0.0741	-0.069	0.0741
27	GJTL	0.0189	-0.0185	0	-0.018	0.0185	-0.0357	-0.0667	0.0714
28	ANTM	-0.032	-0.0313	0	0	0	0	0	0
29	PNBN	-0.03	0	0	-0.029	0	0	0	0
30	BASS	0	0	0	0.0204	0.0889	-0.0625	0	0
31	CMNP	-0.023	-0.0227	0.0353	0.0241	-0.0349	-0.0115	-0.0225	0.023
32	BKSL	0	0	0	0	-0.0333	0	0	0
33	MLND	0	0	0	0	0	0	0	0
34	RMBA	0	0	0	-0.071	0	0	0	0
35	FASW	-0.023	-0.0112	0	0.0595	0.012	0.0122	0	0
36	LPLI	0	-0.0357	0.037	-0.036	-0.0667	0	0.0714	-0.0667
37	SMMA	0.0256	-0.025	-0.08	0.2609	-0.1154	-0.1236	-0.0632	0.0674
38	TKIM	-0.014	0	0	-0.04	0.0135	-0.075	0	0
39	SHDA	0	0	0	0	0	0	0	0
40	BATI	0	0	0	0	0	0	0.0102	-0.0101
41	BMTR	-0.026	0.027	-0.026	-0.136	-0.12	-0.0385	0.0196	-0.0192
42	CTBN	0	0	0.0054	0	0.0054	0	0	0
43	DUTI	0	0	0	0	-0.0152	0	-0.0294	0.0303

NO	RETURN REALISASI HARI KE-								
	-5	-6	-7	-8	-9	-10	-11	-12	-13
1	0	0	0.14286	-0.125	0.14286	0	-0.125	0	0.1429
2	0.06364	-0.009	0.02778	-0.0314	-0.0219	-0.013	-0.0212	0.02165	-0.0494
3	-0.0513	-0.0168	0.00847	0.00855	0	0	-0.0168	-0.0083	-0.0244
4	0.07143	-0.0667	0	0	-0.0625	0	0.06667	-0.0625	0
5	0.01266	0.00851	0.03982	0.03196	-0.0135	0.04717	-0.032	0.03302	-0.023
6	-0.0824	0	0.03867	0.06471	0.01796	-0.003	0.00299	0.04375	0
7	-0.019	-0.0125	-0.0123	0.03185	0	-0.0309	0	-0.0471	0.0494
8	0.05128	-0.025	0	-0.0476	0.05	0	0	0.02564	-0.0488
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0.09091	-0.0833	0	0
11	0.02	-0.0385	-0.0189	0	0.06	-0.0196	0.02	0	-0.0566
12	-0.102	0	-0.02	-0.0566	-0.0862	0.09434	0	0	-0.1167
13	-0.1136	0	0	0	0	-0.0222	0	0	0
14	0	0	0	0	0	0	0	0	0
15	-0.0091	-0.0265	-0.0259	0.11538	0.05051	-0.005	0.02577	0.00518	-0.0253
16	-0.125	0	0.6	0	0	0	0	0.25	-0.2
17	0.02994	-0.0402	-0.0114	-0.0435	-0.0707	-0.01	-0.0385	0	-0.0095
18	0	0	0.03125	0	0	0	-0.0588	0.0303	-0.0294
19	0.07692	0.08333	-0.0769	0	-0.0714	-0.0667	0.15335	-0.0714	0
20	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0
22	0	0	0	-0.0417	0	0	-0.04	-0.0385	0
23	-0.0182	-0.0265	0.02727	-0.0517	0.07407	-0.0182	0.01852	-0.0182	-0.0179
24	-0.08	-0.0385	0	0	-0.037	0.01887	-0.0364	0.03774	0
25	0	0.02062	0	0.02105	-0.05	0	0	0	0
26	-0.0169	0	-0.0328	-0.0317	-0.0156	-0.0154	-0.0152	0.03125	0
27	0	0	-0.0161	-0.0462	-0.0299	-0.0147	0	0	0
28	0	0	0	0	-0.0294	0	0.0625	0.03226	-0.0313
29	-0.0278	0	0.02857	-0.0278	0	-0.027	-0.0263	-0.05	0
30	0	0.01053	-0.05	0.11111	0.03448	-0.044	0.04598	-0.0745	0.0444
31	-0.0112	-0.0632	0	-0.05	0	0	0	0	0
32	0	0	0	0	0	0	-0.0323	0.06897	-0.0333
33	0	0	0	0	0	0	0	0	0
34	-0.069	0.03571	0.03704	0	0	0	-0.0357	0	0
35	-0.0122	-0.012	0	0.0641	-0.0127	0	0	0	0
36	0	0.03571	0	0.07692	0	0	0	0	0
37	0.22619	0.27273	-0.0435	0.07813	-0.0448	0	-0.0694	-0.027	-0.039
38	-0.1099	-0.0619	0.02105	-0.05	0.06383	0.01075	-0.0106	0.04444	-0.1
39	0	0	0	0	0	0	0	0	0
40	0.03158	-0.05	0	0	0	0	0	0	0
41	-0.04	0.02041	0	0.02083	-0.0769	-0.0714	0	0	-0.0345
42	0	0.00543	0.02222	0	0.00559	0.01705	-0.0112	-0.0273	0
43	0	-0.0685	0	0	-0.0135	0	0	0	0

NO	RETURN REALISASI HARI KE-								
	-14	-15	-16	-17	-18	-19	-20	-21	-22
1	-0.2222	0.125	0	-0.1111	0	0	-0.1	0.11111	-0.1818
2	-0.0618	-0.0336	-0.0111	-0.0287	0.0036	0.01091	-0.0143	-0.0071	0.00717
3	-0.0081	-0.008	0.03306	0.00833	0.02564	-0.0565	0.13761	0	-0.018
4	0.0667	0	0	0	0	0	-0.0625	0.06667	-0.0625
5	-0.0441	-0.0258	-0.0085	0	-0.0562	-0.0604	-0.0364	-0.0108	-0.0211
6	0.0031	-0.0093	0.02548	-0.0032	0.05	0.0101	0.01712	0	0.0069
7	-0.0061	-0.0739	-0.0222	-0.0217	0	-0.0417	-0.04	-0.0431	-0.0142
8	0.025	-0.0909	-0.0435	0.04545	0.15789	0.05556	0.02857	0.02941	0
9	0	0	0	0	0	0	0	0	0
10	0	-0.0769	0	0	0	0	0.08333	0	-0.0769
11	-0.0185	-0.0357	-0.0345	0.03571	0.01818	-0.0179	0.03704	-0.0526	0.05556
12	0.1111	0.22727	0.57143	-0.3636	-0.1698	-0.197	-0.0149	0.01515	-0.1852
13	0	0	-0.0426	0	-0.0208	0	0	0.02128	0
14	0	0	0	0	-0.0064	0.00645	0	0	0
15	0.0102	0.00513	0	0	-0.0051	0.01554	-0.0052	-0.0102	0
16	-0.1667	0	0.2	-0.1667	0	0	0.2	-0.1667	-0.1429
17	0.0096	-0.0189	0.01923	-0.0459	-0.0439	-0.0256	0.00862	0.0087	-0.0254
18	0	0	0	-0.0286	0	0.06061	0	-0.0571	0.06061
19	-0.1765	0	-0.0556	0.05882	0	0	-0.0556	0	0
20	0	0	0	0	0	0	0	0	0
21	-0.2	0	0	0.25	-0.2	0	0	0	0
22	0	0	0	0.04	-0.0741	0	-0.0357	-0.0667	-0.0323
23	0	-0.0088	0	-0.0174	-0.0574	-0.024	0.00806	0	0.00813
24	0.0192	-0.0189	-0.0185	0.01887	-0.0364	-0.0678	0.09259	0.01887	0
25	0.0526	-0.0686	0.05155	0.02105	-0.0206	0.04301	-0.0106	0.01075	0
26	0	-0.0154	-0.0152	-0.0294	0.0303	0	0.03125	0	0.01587
27	-0.0145	-0.0143	0.01449	-0.0143	-0.0141	0	0	0	0
28	0	0	-0.0303	0.03125	0	-0.0303	0	0.03125	-0.0303
29	-0.0476	-0.16	0.02041	-0.02	0.02041	0	-0.02	0	0
30	0.0112	0.09877	0	-0.0899	0.01136	-0.0737	-0.05	0	0
31	-0.0476	0	0	0	0	-0.0455	0.04762	0.05	-0.0476
32	0	-0.0323	0	0	0	0	0	0	0
33	0	0	0	0	0	0	0	0	0
34	0	-0.0345	-0.0645	0	-0.0313	-0.0303	0.03125	0	-0.0303
35	0	0.01282	0	0.02632	0	0.0411	0	0.01389	0.01408
36	0	0.04	-0.0385	0	0.04	-0.0741	-0.0357	-0.0345	-0.0645
37	-0.0253	-0.0247	0.08	-0.1667	-0.1	-0.0476	0	-0.087	0.09524
38	0	0	-0.0476	-0.0455	0	-0.0435	0.09524	-0.0455	-0.0833
39	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0
41	0	0	-0.0169	-0.0167	0.05263	0.05556	-0.0182	0.01852	-0.0526
42	-0.0419	0	-0.0052	0	0	0	-0.0103	-0.0102	-0.0249
43	0	0	0	0	0	-0.0133	0.01351	0.04225	-0.0405

NO	RETURN REALISASI HARI KE-								
	-23	-24	-25	-26	-27	-28	-29	-30	-31
1	0.1	0	-0.1667	0	0.0909	0	0	0	0.1
2	-0.0279	0.0035	-0.0104	0.0433	0	-0.0036	-0.0071	0.0219	-0.0036
3	0.00909	-0.0435	0.00377	-0.0037	-0.0417	0.0526	0.09615	0.0297	0.06316
4	0.06667	-0.0625	0	0.0667	-0.0625	-0.0588	0	0.0625	-0.0588
5	0.00709	0.00356	-0.014	-0.007	-0.0171	-0.0201	0.01017	-0.0167	0.01695
6	0.01399	-0.0138	-0.0203	-0.0166	0	0.0273	0.05776	0.01095	0.00735
7	0.01435	0.00966	0.00976	-0.0238	-0.0047	0.0048	-0.0047	0	-0.014
8	0	0.0303	-0.0294	0	0.0303	0	0.03125	0	0
9	0	0	0	0	0	0	0	0	0
10	0.08333	-0.0769	0	0	0	0	-0.0714	0	-0.0667
11	-0.0182	-0.0351	-0.0339	0.0172	0.0175	-0.1231	-0.1216	-0.0513	-0.0127
12	-0.0581	-0.0549	-0.0215	-0.0412	0.0778	0.0112	-0.022	0	0
13	0.02174	0	0	-0.0213	0	0	0	0	-0.0208
14	0	0	0	0	0	0	0	0	0
15	-0.02	0.0101	-0.01	0	-0.0654	0	0.07	0	-0.0476
16	0	-0.125	0.14286	-0.125	0	0	0	0	0
17	-0.0167	0	-0.0244	0	-0.0081	0.0081	-0.0315	0.02419	0
18	0	0	0	-0.0294	0.0625	0.1034	-0.0645	-0.0313	-0.0583
19	0	0.125	-0.0583	-0.1053	-0.05	0	-0.0476	0.05	-0.0476
20	0	-0.1111	0	0	0	0	-0.1	0	0
21	0	0	0	0	0	0	-0.1667	0.2	-0.1667
22	0	0	0	-0.0606	0	0	0	0	0
23	-0.0081	-0.0159	-0.0079	0	0	0	-0.0231	0.00775	-0.0153
24	0.01923	-0.037	0.03846	-0.0189	-0.0536	0	-0.0175	0.03636	-0.0833
25	-0.0211	-0.05	0	0	0.0101	0.0879	0	0.01111	0.01124
26	-0.0156	0.03226	-0.0159	0.0161	0	-0.0159	0	-0.0308	-0.0441
27	-0.0274	0.04286	-0.0141	0.0143	-0.0141	-0.0139	0	-0.0137	-0.0267
28	0.06452	-0.0313	0	-0.0303	-0.0294	0.0625	-0.0857	0	-0.0278
29	-0.0196	-0.0192	-0.0189	0	0.06	-0.0566	0.10417	0	0
30	0	-0.0476	0	0	0	0	0	0	0
31	0.05	-0.0476	0.05	0	0	0	0	0	-0.0099
32	0	0	0	0	0	0	0.03333	0	-0.0323
33	0	0	0	0	0	0	0	0	0
34	0.03125	-0.0303	0	0	0	0.0313	-0.0303	0	0
35	0	0	0	-0.0139	-0.0137	0.0139	0	0	0.01408
36	0.06897	-0.0938	-0.0857	-0.0789	0.027	0	-0.0263	0.02703	0
37	-0.087	0	-0.0417	0	0	-0.04	0	0	-0.0385
38	0	0.04348	-0.0417	0.0909	0	-0.0435	-0.08	0	0.04167
39	0	0	0	0	0	0	0	0	0
40	0	0	0	-0.0099	0	-0.0194	0	0	-0.0636
41	0.05556	0.01887	0.03922	-0.0556	0	0.0385	-0.0189	0.03922	0.04082
42	-0.0243	0	0	0	0	0	0	0	0
43	0	-0.0133	-0.026	-0.0253	0	-0.0125	-0.0361	-0.0119	0.01205

NO	RETURN REALISASI HARI KE-								
	-32	-33	-34	-35	-36	-37	-38	-39	-40
1	0	-0.0909	0	0.1	-0.0909	-0.0833	0	0	0.09091
2	0.0148	-0.0424	-0.0782	-0.0065	0.00651	0.0099	-0.0225	0.0912	0.01786
3	0	-0.0206	-0.0102	0.01031	-0.0202	0	0.04211	-0.0104	0.03226
4	0	0.0625	0	-0.0588	0	0.0625	-0.0588	0	0.0625
5	-0.0067	-0.0067	-0.0229	0.00658	0.00997	0.0308	-0.0034	-0.0487	-0.0375
6	0.0074	-0.0074	0.0187	0.00376	0.01527	0	0.01158	0.0237	0
7	0.0239	-0.0048	0.0345	-0.0425	0.13369	-0.0053	-0.0053	-0.0156	-0.0154
8	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0
10	0.0714	-0.125	0.0667	0	0.25	0	-0.0769	0	-0.0714
11	0	0	-0.0125	-0.0244	-0.0353	0	-0.0341	0	-0.0222
12	0.0111	-0.011	-0.0109	0.01099	-0.0319	0	-0.0105	0	0.01064
13	0.0213	-0.0208	-0.04	-0.0385	-0.0714	0.1915	0.02174	-0.0213	-0.0208
14	0	0	0	0	-0.0064	0.0065	0	0	0
15	0	-0.0094	0.0242	0.02475	0	0.005	0.03608	0.0104	0.02128
16	0	0	0	-0.1111	0	0.125	-0.1111	0	0
17	-0.0159	0	0.0413	0	0	-0.0082	0	0.0252	0
18	0.0303	0	0.32	-0.2647	0	-0.0286	-0.0278	0.0286	0
19	0.05	-0.1304	-0.0417	-0.04	-0.0385	0	-0.037	0	-0.0357
20	0	0	0	0	-0.0909	0	0	0	0
21	0	0	0	0.2	-0.1667	0	0	0	0
22	0	0	0	-0.0294	0.0625	-0.0588	0	-0.0286	0.12903
23	0.0397	-0.0079	0.016	0	-0.0234	0	-0.0376	-0.0148	0.05469
24	-0.0769	-0.0299	0	-0.0429	0.01449	-0.0282	0.01429	-0.0141	0
25	-0.0111	-0.011	0	-0.0109	0	0.0222	-0.0217	0.011	0.01111
26	0.0303	0.06452	-0.0159	0.03279	0	0	-0.0161	0.0164	0
27	0	0.04167	0	0.02857	0	0	0	0	-0.0141
28	0	0.02857	0	-0.0278	0	-0.0526	0.02703	-0.0263	0
29	-0.0204	-0.02	0.0204	0.02083	0	0	0	-0.0204	0.08889
30	0	-0.0455	0.0476	0	0	-0.0455	0	0	0
31	0.0412	-0.0102	0.0316	-0.0306	0.01031	-0.0102	0	0	0
32	0.0333	0	-0.0909	0.03125	-0.0303	0	0	0	-0.0294
33	0	0	0	0	0	0	0	0	0
34	0	-0.0294	0.0303	0	-0.0294	0	0	-0.0286	0.06061
35	0	-0.0405	-0.0133	0.01351	0.0137	0.0282	0.01429	-0.0278	0
36	-0.0263	-0.0256	0.0541	-0.0263	-0.05	0	0	-0.0244	0.025
37	-0.037	-0.0357	0	-0.0345	-0.0333	-0.0625	0.06667	0	0
38	0	0	0	0	-0.04	0	0	-0.1071	0
39	0	0	0	0	0	0	0	0	0
40	0	-0.0435	0.0455	0.01852	-0.0962	0	0	0	0
41	-0.02	-0.0385	-0.037	0.03846	0.06122	-0.02	-0.0909	-0.0833	-0.0164
42	0	0	0	0	0	0	0	0	0
43	0	0	0	-0.0235	0.0241	0	-0.046	0.0116	0

NO	RETURN REALISASI HARI KE-								
	-41	-42	-43	-44	-45	-46	-47	-48	-49
1	0	0	-0.0833	0	-0.0769	0	0.0833	-0.0769	0
2	0.02941	0.02256	-0.0185	0.0037	-0.011	0.0074	0	0.0074	-0.0182
3	-0.0106	0.02174	0.02222	0	-0.0323	0.0568	0	0.0233	0.10256
4	0	0	0	0	0	0.0667	-0.0625	0	0.06667
5	-0.0031	-0.0093	0.05882	0.00658	0.03754	0.0138	0.0035	-0.0035	-0.0069
6	-0.0117	0	0	0	0.00392	0.0119	0.0161	0	0
7	0	0	-0.0534	0.11351	0.01648	0	0.0225	0	-0.0166
8	0.03226	0	0	0	-0.0313	0.0323	-0.0606	0.0313	0
9	0	0	0	0	0	0	0	0	0
10	0.07692	0.08333	0	-0.0769	0	-0.0714	0	0.0769	0
11	0.01124	0.01136	0	-0.033	0.08333	-0.0233	-0.0115	-0.0333	-0.0625
12	-0.0408	0.08889	-0.1429	0.05	-0.1667	-0.1429	-0.0667	-0.0323	0.03333
13	0	0	0	-0.0204	0	0.0208	-0.0204	-0.02	0.02041
14	0	0	0	0	0	0	0	-0.0064	0
15	-0.0259	0	-0.0253	-0.0388	-0.0144	0.0556	0.0051	0.0103	0
16	0	0	0	0	0	0	0	0	0
17	0	0.00847	-0.0084	0.00847	-0.0781	-0.0154	0.0156	0.0847	-0.0084
18	0	0	-0.0278	0.02857	-0.0278	0	-0.027	-0.0263	-0.0256
19	0.03704	0.03846	0	0	-0.037	0	0	0	-0.069
20	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0
22	-0.0313	0	0	0.06667	-0.0909	0	0	-0.0571	-0.0278
23	0.06667	0.0084	0.00847	0	-0.0167	0	0	0	0
24	-0.0139	0.01408	0	0	0	0	-0.0139	0	0
25	0	0.02273	0	-0.033	0	-0.0109	-0.0213	0.0562	-0.0326
26	0.0339	0	0	0	0	0	0.0172	-0.0169	-0.0484
27	0	0.01429	0	0	0	0	0.0145	-0.0143	0
28	0	0	0	0	0	0.027	0	0.0278	0
29	0.07143	-0.0233	-0.0227	0	0	0	0.0233	0	0
30	0.04762	-0.0455	0	0	0.04762	-0.0455	0	0	0
31	0.01031	-0.0202	0.0102	0.01031	0.03191	0.033	-0.0421	-0.0306	0
32	0	0	0	0	0	0	0	-0.0286	-0.0278
33	0	0	0	0	0	0	0	0	0.02778
34	0	-0.0294	-0.0556	0.02857	0	-0.0278	-0.0769	0	0.02632
35	0.01408	0.01429	0	0.01449	0	0	0	0	-0.0143
36	-0.0244	0	0	0	0	0	-0.0238	0	0.02439
37	0.03448	0	0	-0.0333	0	-0.0625	0.0323	0	0.03333
38	-0.0667	0.11111	-0.0357	0.07692	-0.037	0.0385	-0.037	0.0385	0
39	0	0	0	0	0	0.0227	0	0	0
40	0	0	0	0	0	0	0	0	0
41	0.10909	0.03774	0	0.01923	0	0.0196	0	-0.0377	0.08163
42	0	0	-0.0463	0	0	0	0	0	-0.0092
43	0	-0.0115	0.01163	0	0.01176	0	0	0	-0.023



NO	RETURN REALISASI HARI KE-								
	-50	-51	-52	-53	-54	-55	-56	-57	-58
1	0	0	0	-0.0714	-0.0667	0.0714	0	0	-0.0667
2	-0.0144	0.02963	0.01504	0.01141	-0.0113	-0.0148	-0.0074	-0.0073	-0.0072
3	0.06849	-0.0641	-0.0438	0.01235	-0.0357	-0.0118	0	0	-0.0116
4	-0.1176	0.0625	0	0	-0.0588	0.1333	0	0	-0.0625
5	-0.0102	0	0	0.03158	-0.0339	-0.0199	0.0033	0.03448	0.02473
6	-0.008	0	0	0	-0.0079	0	-0.0345	0	0.03571
7	-0.0163	0.03371	-0.0056	0	0.01705	-0.0222	-0.011	0	-0.0055
8	-0.0303	0	-0.0294	0.0303	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0
10	-0.0714	0	0	0	-0.0667	0.0714	0.0769	0.08333	0
11	-0.0303	-0.0388	-0.0374	0.09184	0.12644	0.0235	0.0366	-0.012	-0.0119
12	0	0	0	0.03443	-0.0645	0	0	-0.0606	-0.0294
13	0	0	-0.02	0	-0.0566	-0.1017	-0.0484	0.03333	0
14	-0.0064	0	0	0	0	-0.0063	0	0.01282	-0.0064
15	-0.0201	0	0.01015	0.0051	0.01031	0.0104	0	0.06077	-0.0372
16	-0.1	0	0	0	0	0	0	0	0
17	0.02586	0	0	-0.0085	-0.025	0	0	0.02564	0.01739
18	0	0	-0.025	0	0	0	0.0256	0	-0.025
19	0.07407	0	-0.0357	0.07692	0	-0.037	0	0	-0.0357
20	0	-0.0833	0	0	0.09091	0	0	-0.0833	0.09091
21	0	-0.1429	0	0	0	0.1667	-0.1429	0.16667	-0.1429
22	-0.027	0.05714	0	0.06061	0.03125	-0.0303	-0.0294	0	0
23	0.0084	0	0.01709	-0.0085	0	0	0	0.00855	0
24	0	0	0	-0.04	0.01351	0.0278	-0.0137	0.02817	0
25	-0.0316	-0.05	0	0	0	0	0	0	-0.0196
26	0.05085	0	-0.0167	0.01695	0	-0.0328	-0.0161	0.01639	-0.0161
27	0	0	0	0.02941	0	-0.0286	-0.0278	0.01408	0
28	-0.0526	0	0.02703	-0.0263	0	0.0556	0	0.05882	0
29	0	0	0.02381	-0.0233	0	0	0	0	0.02381
30	0	0	0	0.04762	-0.0455	0	0.0476	-0.0455	0.04762
31	0	0.01031	0.06593	0.01111	-0.0526	0	0	0	-0.0104
32	0.02857	0	0	-0.0278	0.02857	0.0294	0	0	0
33	0	0	0	0	0	0	0	0	0
34	0.02703	0.05714	0.02941	0	-0.0286	0.0294	0	-0.0286	0.00575
35	-0.0278	-0.0137	0	0	0.01389	0	-0.027	0.02778	0.01408
36	-0.0238	0	0.02439	0	0	0	-0.0238	0	0
37	0	0.07143	-0.0345	-0.0645	-0.0313	-0.0588	0.0303	0	0
38	-0.037	0	0.03846	0	0	-0.037	0	-0.1	-0.0323
39	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0
41	0.06522	0.06977	0.02381	0.02439	0.025	0	-0.0244	0.05128	0.02632
42	0	0.00926	0	0	0	0	0	0	0
43	0	-0.0114	0	-0.0435	0.02222	-0.011	0	0.03409	0.02326

NO	RETURN REALISASI HARI KE-								
	-59	-60	-61	-62	-63	-64	-65	-66	-67
1	0	0	0.0714	0	-0.0667	0	0.07143	-0.0667	0.07143
2	0.02222	-0.0182	0.0496	0.00769	-0.0262	0.01908	-0.0368	-0.0251	0
3	-0.0444	0.01124	-0.0111	-0.0426	-0.0105	-0.0206	0.02105	0	-0.0104
4	0	0.14286	0	-0.0667	0	0	0	-0.0625	-0.0588
5	-0.0035	-0.0274	-0.0034	0	-0.0456	-0.0192	-0.0032	0.04319	0.01007
6	0.008	0.01626	-0.004	-0.008	-0.004	0	0	0	0
7	0.00549	0.00552	-0.0372	0.01622	0.0054	0	0.01657	0.01117	0
8	0	-0.0571	0	0	0.0606	0	0.03125	0	0
9	0	0	0	0	0	0	0	0	0
10	0	0	0.0909	0.1	0	-0.0909	0	-0.0833	0
11	-0.0118	0.0119	-0.0118	0	0.0494	-0.0241	0.02469	-0.0241	0.0641
12	0.0303	-0.0294	0.0303	-0.0294	-0.0286	-0.0541	0.02778	-0.027	0.12121
13	0.01695	0.01724	-0.0333	-0.0164	0.0167	0	0	0	0
14	0.0129	0	0	0	0	0	0	-0.0064	0.01299
15	-0.0457	0.01546	-0.0102	-0.0051	0.0051	-0.0297	0.05208	0	0
16	0	0	0	0.11111	-0.1	0	0	-0.0909	0.1
17	-0.0171	-0.0085	0	0	0	0	0.01724	-0.0085	0
18	0	0	0.0256	0	0.0263	-0.0256	0	-0.025	0
19	0.03704	0	-0.069	-0.1471	0.1333	0	0.07143	-0.0345	0
20	0.1	0	0	0	0	0	0	0.11111	0
21	0	0.16667	0.2	-0.1667	0	0.2	0	0	0
22	0	-0.0286	0	0.02941	0	0	0.0303	-0.0833	0
23	0.00862	0	-0.0169	-0.0328	0.0252	-0.0325	0.01653	-0.0082	0
24	-0.0274	0.01389	-0.0137	-0.0135	0	0.04225	0.01429	0	0
25	0.0625	0.06667	-0.1	-0.0476	-0.087	0	0	-0.0417	0
26	-0.0313	0.03226	0	-0.0313	-0.0303	-0.0571	0.02941	-0.0145	0.02985
27	0	0	0	0	-0.0274	-0.0135	0	-0.0263	-0.013
28	-0.0286	0	0.0294	-0.0286	0	0.02941	-0.0286	0	0
29	0	-0.0233	0.0238	0.05	0.0256	0	0	-0.025	-0.0244
30	0	0	-0.0455	0	0	0	0	-0.0435	0.04545
31	-0.04	0	-0.0476	0	0.05	0	0	0.04167	-0.0103
32	0	0	0	0	-0.0286	0.02941	-0.0286	0	0
33	0	0	0	0	0	0	0	0	0
34	-0.0984	0	0	0.04324	0.0393	-0.0111	0.03448	-0.0543	-0.0466
35	-0.0274	0	0.0282	-0.0405	-0.0133	0.1194	0	0.01515	0
36	-0.0233	0.02381	0	0	0	0.02439	0	-0.0682	-0.0222
37	0.03125	0	-0.0857	0.06061	0.1	0	0	0	-0.0625
38	0	0	0	0	0.0333	0	0	0	0
39	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0
41	0	0	0.0556	0.09091	0.0313	0.03226	0	0.03333	0
42	0	-0.0092	0	0	0	0	0	0	0
43	-0.0337	0	-0.0111	0	-0.011	-0.0421	0.05556	-0.0526	0



NO	RETURN REALISASI HARI KE-								
	-77	-78	-79	-80	-81	-82	-83	-84	-85
1	-0.0714	0	0	0	0	-0.0667	0	-0.0625	0.06667
2	0.03462	-0.0152	0.01931	0	-0.0226	0	0.03922	0	0.0241
3	0	0	0	-0.0412	-0.03	-0.0291	0.03	-0.0196	0
4	0	0	0	0	0.05556	-0.0526	0	0	0
5	-0.0442	-0.0063	0.09247	0.01742	0.01413	0.00355	0.00356	0.00357	0
6	0	0.00735	-0.0037	-0.0036	-0.0214	0	0	0	-0.0036
7	-0.0053	0.03279	0	-0.0054	0.02222	0.00559	0	-0.0056	0.00559
8	0	0	0	0	-0.0313	0	0	0	0.03226
9	0	0	-0.0083	0.0084	0	0	0	0	0
10	0	0	0	-0.0714	0.07692	0	0.08333	0	0
11	-0.05	-0.0123	0	0	-0.0241	0	0	0	0
12	0.12121	0	0	-0.0294	0	-0.0286	-0.0278	0	0.09091
13	0.03125	0.04918	-0.0161	-0.0313	0.01587	-0.0156	0	-0.0725	0
14	0	0	0	0	0	0	-0.0063	0.00637	0
15	-0.0111	0.03448	0	0.01281	0	0.01059	0.0107	-0.0221	-0.0046
16	0	0	-0.0769	0	0	0	0	-0.0714	0
17	-0.0254	-0.0248	0.0614	-0.0087	-0.0171	0	0	0	-0.0085
18	0	-0.0476	0	0.02439	0	0	0	0	0
19	0	0	-0.037	0	-0.0357	0	0	-0.0345	0
20	-0.0909	0	0	0	0.1	0	-0.0909	-0.0833	0
21	-0.4167	0.33333	0.125	-0.1111	0.125	0	0	0	-0.1111
22	0	0	0	0.02564	-0.025	0	0	0	-0.0244
23	-0.0078	-0.0078	-0.0077	0.00775	0.01575	-0.0078	-0.0154	0	-0.0076
24	-0.0417	-0.0137	-0.0135	-0.0133	0	-0.0132	0	-0.013	-0.0253
25	0	0	0	-0.0417	0.04348	-0.0417	0	0	0.04348
26	-0.0135	0.04225	0.01429	-0.0141	0	0.02899	-0.0282	0.04412	0.04615
27	0	0.02564	0.11429	0.02941	0	-0.0145	-0.0143	0.02941	0
28	-0.0556	0	-0.027	0	0	0	0	0	-0.0263
29	-0.0172	0	-0.0169	0	0.01724	-0.0333	0	-0.0323	0
30	0	0	0	0.04348	-0.0417	0.04348	-0.08	0.04167	0
31	0	0	0.04167	0	0.03226	0.01087	-0.0108	0.01087	-0.0213
32	-0.0278	0.05882	0	-0.0556	-0.027	-0.0263	0	0	0.02703
33	0	0	0	0	0	0	0	0	0
34	0.04891	0.05747	-0.0794	0.07386	0.02924	0	0.06211	0	0.03205
35	0	0.01538	0.01563	-0.0154	0	-0.0152	0	-0.0959	-0.2151
36	-0.0435	0.02222	-0.0217	0	0	0	-0.0213	0.02174	0
37	0.01124	-0.022	-0.0109	0	0.08235	0.13333	0.04895	0	-0.0069
38	0.00613	0	-0.0061	-0.0409	-0.0058	-0.0171	0	0	0.01156
39	0	0	0	0	0	0	0	0	0
40	0.01626	0	0	0	0	0	0	0	0.025
41	-0.0313	0	0	-0.0303	0	0	0	-0.0294	-0.0286
42	0	0	0	-0.0091	0	-0.009	0	-0.0089	-0.0088
43	-0.0455	0	0.04762	0	0	0	0	0	0

NO	RETURN REALISASI HARI KE-								
	-36	-37	-38	-39	-90	-91	-92	-93	-94
1	-0.0625	0	0	0	-0.0588	0.0625	0.06667	0	-0.0625
2	0.004	0	0.02058	-0.0122	-0.0315	0.05833	0.00418	0.04825	-0.013
3	0.0408	0.04255	0	0	-0.0208	0	0.03226	-0.051	-0.0297
4	0.0556	-0.05263	0	-0.05	0	0	0	-0.0476	0
5	-0.0345	0	0.00346	0.00347	0.05382	0.01115	0	-0.0182	0.02239
6	-0.0507	0	0.02778	-0.0204	0	0	0.00685	0.0069	0
7	0	0.01705	0	0	-0.0276	-0.00549	-0.0162	0	0.0452
8	-0.0432	0.02532	-0.0247	0.02532	0	0.01282	0.01299	0.01987	-0.0258
9	0	0	0	0	0	0	0	0	0
10	-0.0769	0	0	0	-0.0714	0.07692	-0.0714	0.07692	-0.0714
11	-0.0349	-0.02273	-0.0222	0	0.01124	0	0.01136	-0.033	0
12	-0.0294	0	-0.0286	-0.0273	0	0	-0.027	0.08824	0
13	0.0299	0	0.09836	-0.0161	-0.0313	-0.01538	-0.0152	0.04762	0.03279
14	0	0	0	0	0	0	0	0	0
15	0	0.00343	0.03114	-0.0501	0.00457	0	0.06707	-0.0238	0.03067
16	0	0.16667	-0.0769	0.08333	-0.0769	0	-0.0714	0	0.07692
17	0	0	0	-0.0167	0	0	0.0084	-0.0083	0.0084
18	0	0	0	0	0	0	0.05128	-0.025	-0.0244
19	0	0	0	0.03571	-0.0667	0.07143	-0.0345	0	-0.0333
20	0	0	-0.0769	0	0	0	0	0	0
21	0	0	0	-0.1	0.11111	0	-0.1	0.11111	-0.1
22	-0.0233	-0.02326	0.04878	0	0.025	-0.02439	0	0.025	0
23	-0.0076	0.01538	-0.037	0	-0.0074	0.02256	0.04724	0	0.00794
24	0.0822	-0.02667	-0.0385	-0.0488	-0.0787	-0.04301	0.02198	0.04598	0.01163
25	0	0	0	0	0	0	0	-0.0417	0
26	0.0031	-0.07692	0	0	0.03846	0.04321	0	0	0.0418
27	0	0	0	-0.0286	0.01449	0	0.02985	0	0
28	0	0	-0.0256	0	0	0	-0.025	0	0
29	0	-0.03125	-0.0154	0	0	0	-0.0152	-0.0294	0.04615
30	0	-0.04	0	0.04167	0	0	-0.04	0	0.04167
31	0	-0.01053	0.02151	0	0	0	-0.0106	-0.0105	0.01064
32	0.0278	0	0.02857	0.02941	0	-0.02857	0	0.12903	0
33	0	0	0	0	0	0	0	0	0
34	-0.0127	0	-0.0125	0.05263	0.01333	0.03448	0.16	-0.0079	0.008
35	-0.0313	0.01053	0.28378	0	0.10448	-0.02899	0.02985	0.01515	0
36	0.0222	0.02273	-0.0222	0.02273	0	-0.02222	-0.0217	-0.0612	0.11364
37	0.0286	0	-0.0667	0.01351	-0.0263	0.02703	-0.0864	0.07285	-0.2094
38	-0.0226	-0.01117	0	0.00562	0.00565	0.01724	-0.0169	-0.0112	-0.0677
39	0	0	0	0	0	0	0	0	0
40	0	0.07143	0	-0.1385	0	0	0	0	0
41	0	-0.02778	0	-0.027	0	0.05714	0	0	0
42	-0.0174	0	0	0	0	-0.01709	0	0	0
43	0	-0.04545	0.04762	-0.0455	0	0	0	0	0

NO	RETURN REALISASI HARI KE-								
	-95	-96	-97	-98	-99	-100	-101	-102	-103
1	0	0	-0.0588	0	0	0	0	0	0
2	0.03125	0.08738	0	0	-0.0096	0.03483	-0.0243	-0.0144	-0.0369
3	0	0.0202	0.002	-0.0314	0	0.02	0	-0.0215	-0.0154
4	0	0	0	0	0	0	-0.0455	-0.0435	0
5	-0.036	0.02963	-0.0074	0.0037	0	0.04231	0.14537	0	0.00442
6	0.01045	0.025	0.037	0	0	-0.0625	0	0	0
7	0.01143	0.02339	0.0179	0.0701	0.06803	-0.0329	0.03401	0.05755	0
8	0	-0.019	0.0194	-0.019	-0.0595	-0.0118	-0.0023	0.05576	0.00248
9	0	0	0	-0.0149	-0.0017	0.00833	0	0	0
10	0	0.07692	-0.0714	-0.0667	0	0.07143	0	0.07692	0
11	0	-0.0109	0	0.0222	-0.0426	0.11905	0.02439	0	-0.012
12	0	0.0303	-0.0571	-0.1026	0	-0.025	0	0	-0.0244
13	-0.0469	0.04918	0	0	0	0	0	-0.0161	0
14	0	0	0.0129	0	-0.0064	0	0	0	0
15	-0.0121	0.01351	-0.0367	-0.0343	0.02941	0.12434	-0.1458	0.17063	-0.1458
16	-0.1333	0	0	0	0	-0.0625	0.06667	0	0
17	0	0.04386	0	-0.05	-0.0164	-0.0543	0.02381	-0.0233	0.02381
18	0	0.025	0	0	0	0	0	0	0.05263
19	0	0	0.0714	0	-0.0345	-0.0333	0	0.07143	-0.0345
20	0	0	0	0	0	0	0	0	0
21	0.11111	0	-0.1	0	0.11111	-0.1	0	0	0
22	-0.0244	0.025	0	-0.0244	0	0	0	0	0.025
23	0.01613	0	0.0164	-0.0081	0	0.01653	0.00833	0	0.0084
24	0.10256	0.01299	-0.0128	0	0.04	0	0.08696	-0.0282	0
25	0	0	0.0619	-0.0088	0.04587	0	0.00926	-0.027	0.02778
26	0	-0.0401	0	0	0	-0.0414	0.01807	0	0.02469
27	0.01515	-0.0294	-0.0145	0.0147	-0.0145	-0.0143	-0.0278	0	0.02857
28	0	0	0.0256	0	-0.025	0	0	0	0
29	-0.058	0.01471	-0.0145	0	0	0.01471	-0.0145	-0.0143	0
30	0	0	0	-0.04	0	0	0	0	0.04167
31	-0.0105	0	0.0215	-0.0211	0.01064	-0.0208	0.01053	-0.0104	0.04348
32	0	0	0.0333	0	0	0	-0.0909	0.17857	0
33	0	0	0	0	0	0	0	0	0
34	-0.0234	0.01587	-0.0308	0.0156	-0.0154	0.01563	0.01587	-0.0156	0.01587
35	-0.0149	0.01515	-0.0149	0.0152	0	0.03125	0.01587	0	-0.0156
36	-0.12	0	0	-0.0385	-0.0545	-0.0517	0.01754	0	-0.0172
37	0	0	0	-0.0683	0	-0.0144	0.01961	-0.0192	0.0297
38	-0.0204	-0.0249	0.0203	-0.1045	0	0	-0.0179	-0.0261	-0.0417
39	0	0	0	0	0	0	0	0	0
40	0	0.04	0.0417	0	0	0	0	0	0
41	0.02941	0	0.0303	-0.0294	0	0	0	-0.0556	0.02857
42	0	0	-0.0085	0	-0.0126	0	0	0	0
43	0	0.04762	0	0	-0.0455	0	0	0	0

NO	RETURN REALISASI HARI KE-								
	-104	-105	-106	-107	-108	-109	-110	-111	-112
1	-0.0556	0.05882	0	0	0	-0.1053	0	0	0.05556
2	-0.0136	0.00457	-0.0352	0.0022	0.04282	0.00649	0.0372	0	-0.0035
3	-0.0299	-0.0219	0	-0.0091	0.00914	-0.0215	0.0054	0	0.0018
4	0	0.09524	0.05	0	0	0	0.0526	0	0.05556
5	-0.0044	0.03182	-0.0717	0.0128	-0.0085	-0.0084	0.0085	-0.0288	0.03846
6	-0.0137	0	0	0	0.0069	0.05839	0	0	0.05385
7	0.03731	0.00752	-0.0075	-0.0074	0.00746	-0.0074	-0.0146	0.01481	0.03846
8	0	0.02417	-0.032	0.0012	-0.0049	0.05844	-0.0552	0.05844	-0.08
9	0	0	0.0084	0	0	0	0	0	0
10	0	0	0	0	-0.0714	0	0	0	0
11	-0.0119	-0.0233	0	-0.0115	-0.0114	0	0.0115	0.02353	0
12	0.025	0	0	0	-0.0244	0	0.0513	-0.0488	0
13	0.03333	0	0	0	0	-0.0164	0.0167	-0.0323	0
14	0.00645	0	0.0065	0	0	0	0	0	0
15	-0.0328	-0.0368	-0.0306	0.0103	0.01042	-0.0214	-0.0041	0	-0.0437
16	-0.0625	0	0.0667	-0.0625	0	-0.0538	0	0.0625	-0.0538
17	-0.0233	0.02381	0	0	0.008	0	-0.031	0.04878	-0.016
18	-0.05	0.02564	-0.025	0	0	-0.0244	0	0.025	0
19	-0.0333	0	0	0	0.03448	0	0	0	-0.0333
20	0	0	0	0	0	0	0	0	0
21	0	-0.0909	0	0.1	0	0	0	0	-0.0909
22	-0.0476	0	0	-0.0233	0	0	0.0238	0	0.02439
23	-0.0325	0	-0.0081	0	0	0	0.0081	-0.0081	0.05085
24	0.01429	0.06061	-0.0149	0	-0.0147	0	-0.0145	0.04545	-0.0149
25	-0.0357	0	-0.0345	0.0087	-0.0086	0.05455	0	0.03774	0.00952
26	0.02532	0.00958	0	0	0	-0.0095	0.0096	-0.0249	0
27	0	0	0.0145	-0.08	0.01351	-0.0263	0	0.02571	0.01449
28	0	0	-0.0244	0	0	-0.0238	0	0	0
29	-0.0278	0	0	0.0141	0.01429	0	-0.0141	-0.0139	0.01408
30	-0.04	0	-0.0385	0.0833	-0.04	0.04167	0	-0.04	0
31	0	-0.0108	-0.0106	0.033	0	-0.0109	0.011	0	0
32	0	-0.0345	-0.0333	-0.0323	0	0.03333	-0.0909	0	0
33	0	0	0	0	0	0	-0.0476	0	0
34	0.04132	0	-0.0547	-0.0154	-0.0152	0	-0.0149	-0.036	0.00725
35	-0.0154	0	-0.0152	-0.0435	0.09524	-0.1	0	0	0
36	-0.0169	0	0.0351	0.0179	-0.0175	-0.0806	0	0.03333	-0.0476
37	0	0.01	0	0	-0.1525	0	0.0727	-0.1057	0
38	-0.0204	0.0041	-0.0201	0	0	0.01633	-0.0316	0.00797	-0.0492
39	0	0	0	0	0	0	0	0	0
40	-0.1398	0	0	0	0	0	0	0	0
41	-0.0278	0	0	0.0286	0	0	0	0	0
42	0	0	-0.0104	0	0	0	0	0	0
43	0	0	-0.0435	0	0	0	0	0	0.04545

NO	RETURN REALISASI HARI KE-								
	-113	-114	-115	-116	-117	-118	-119	-120	-121
1	-0.1	0	0	-0.0476	0	-0.0455	0.0476	-0.0455	0.04762
2	0.00302	-0.005	-0.0119	0	-0.0185	0.0128	-0.046	0.01574	0
3	0.01453	-0.0018	0.0167	0.0208	-0.033	0.00183	-0.018	0.06731	-0.06306
4	-0.14286	-0.087	0	-0.08	0.0417	-0.04	0	0	-0.03846
5	0.0108	-0.0107	0.06364	0	0.028	-0.0161	0.0037	-0.0369	0
6	0.04	0	0.00306	0	0	-0.004	0	0.00403	-0.04615
7	-0.02985	0	-0.0007	0.0159	0	0.01382	-0.0426	-0.0348	-0.04797
8	-0.00357	-0.0267	-0.016	0.0306	-0.0196	-0.0023	0.0012	0.05461	0.04304
9	0	0	0	0	0	0	0	0	0
10	0.07692	0	0	0	0	0	0	-0.0714	0
11	-0.01163	-0.0115	0.01163	0	-0.0444	0	-0.011	0	-0.01087
12	-0.02381	0	0	-0.0498	0.0327	-0.0093	0.0286	0	0.00478
13	-0.01587	-0.0156	0.03226	0	0	0	0.0333	-0.0625	-0.04478
14	0	-0.0065	0	0	0.0197	0.02703	0.0423	0.01429	0.00719
15	0	-0.0096	-0.0086	0	-0.0104	-0.0536	0.009	0	0.00452
16	0	0	0.0625	0.0667	-0.0625	0.06667	0	0	0
17	0.02459	0	0.00826	-0.0397	0.0169	0.09646	0.0273	0.01289	0
18	0	0	-0.0244	0.0789	0	0	-0.05	0	0
19	0	0	0	0	-0.0323	0.06897	-0.0333	0.03448	0
20	0	0	0	-0.0714	0	0	0	0	0
21	0	0	0	0	0	0.1	-0.0909	0	-0.08333
22	0	-0.0682	0	-0.0435	0.0455	-0.0222	-0.0044	0.02262	0
23	0	-0.0484	-0.0221	0.0209	-0.0417	0	0	0.0125	-0.00775
24	0	0.01515	0.03125	0.0667	0.0526	-0.0339	-0.0167	0	0.05263
25	0	0	0.00962	-0.0459	-0.0354	-0.0088	0.027	-0.075	0
26	0.02556	-0.0249	-0.0273	0.0345	0.0192	0.00643	-0.0158	0.01608	0.00974
27	-0.04167	0	0	0	0.0286	-0.0141	0.0143	0.01449	-0.02817
28	0	0	0	0	0.0244	-0.0238	0	0	0
29	0.01429	0	-0.0141	-0.0139	0.0286	0	-0.0141	0.01429	-0.02778
30	-0.03846	0.04	-0.0385	-0.0076	-0.0296	0.06299	0	-0.0155	0.01575
31	0	-0.0109	0.02222	0.0227	-0.0112	0.02299	-0.0333	0	-0.04255
32	-0.02941	-0.0286	0.02941	-0.0286	0	-0.0278	0	0	0.02857
33	0	0	0	0	0	0	0	0	0
34	-0.03497	0.03623	-0.0072	0	-0.0142	-0.0408	0.0809	-0.0355	-0.01399
35	-0.0411	0	-0.0135	0	0	0.0137	0	0	0.01389
36	-0.01563	0.03226	0.01639	-0.0161	0	-0.0159	-0.0156	-0.0154	0.12069
37	-0.00405	0.0123	0	0.0209	-0.0042	-0.04	0.0417	-0.0083	0
38	0	0.01931	-0.0443	-0.0037	0	0.00741	-0.0037	-0.0145	-0.01434
39	0	0	0	0	0	0	0	0	0
40	-0.00357	0	0	0	0	0	0	0	0
41	0	0	-0.0278	0	0	-0.027	0.0109	0.01105	0
42	0	0	0	0	0	0	-0.0021	0	0
43	0	0	0.1	-0.0909	0.0476	-0.0455	0	0	0.03774



NO	RETURN REALISASI HARI KE-								
	-122	-123	-124	-125	-126	-127	-128	-129	-130
1	-0.0455	0	0.0476	0	-0.0455	0	0	0	-0.0833
2	0.01353	0.0019	0.0172	-0.001	0.02111	-0.0158	-0.01366	-0.03936	0.01716
3	0	-0.0194	-0.0308	-0.0267	-0.0115	0.00165	0	0.01678	0
4	0	0	-0.037	0	-0.0357	0	0	0	0
5	0.00446	0.0182	-0.0678	0.04842	0	0.02318	0.00228	-0.00454	0.05
6	0	-0.0189	-0.0185	0	-0.0037	0	0	-0.01812	0
7	0	0.0089	0.0117	-0.0268	0.04561	0	0.00352	0.03048	-0.0014
8	0.03675	-0.0218	-0.0535	-0.0096	0.00362	-0.058	-0.00566	0.01961	0.02361
9	0	0	0	0	0	0	0	0	0
10	-0.0667	0.0714	-0.0667	0	0	0	0	0	-0.0625
11	-0.0456	0.0234	-0.0309	0.02316	0	0.01931	0.01304	-0.00648	-0.0128
12	-0.0543	-0.0221	-0.0174	0	0.00877	0.01333	-0.02597	-0.01282	0
13	0.01515	-0.0435	0	-0.0282	-0.0508	0.20645	0.00977	0.0132	0
14	0.00725	0.0073	0.0029	0.00147	0.00294	0.00147	0	-0.00147	0
15	-0.0045	0.0137	0.0139	-0.0092	0.00926	0	0	0	0
16	0	0	0	0	-0.0625	0.06667	0	-0.0625	0.06667
17	-0.0046	-0.0046	-0.0301	-0.03	0	-0.0077	0.02982	-0.04603	-0.0189
18	-0.0099	0.0202	-0.0149	0.01515	0	0.01538	0	0.00515	-0.0102
19	0	-0.0333	0	-0.0625	0.03226	-0.0606	0.06452	0	0
20	0	0	0	0	0	0	-0.06667	0	0
21	0	0	-0.0769	0.18182	-0.0833	0	0	-0.07692	0.08333
22	-0.0178	0	0	-0.0132	0.01333	0	-0.00881	0	0.03182
23	0.02384	0	0.0396	0.01	-0.0132	0.01333	0	0.00167	-0.0339
24	-0.0172	0.032	0.0036	-0.0071	0.01439	0	-0.01418	0.01439	-0.0071
25	0	-0.0244	-0.0315	-0.0078	0	0	-0.00775	-0.01527	0.02344
26	-0.0345	0	-0.0333	0.07143	-0.0723	-0.0405	-0.01425	-0.02228	-0.0083
27	0	-0.0658	0.1343	-0.1829	0	0	-0.04651	-0.06522	-0.0316
28	0.02439	0.0099	0.0253	0	0.0102	0	-0.0101	-0.00503	0.01015
29	0	-0.027	-0.0133	0	0.07143	0.07692	-0.07143	0	0.07692
30	0.04959	0.0083	0.0169	0.13027	0.00192	-0.0076	0.00191	0.03968	0.01002
31	0.06818	-0.0833	0	0	-0.0103	-0.0202	-0.06604	0.13978	-0.0106
32	-0.0278	-0.0769	0	0.02632	-0.05	0	0	0.05263	-0.0256
33	-0.0053	0	0	0	0	0	0	0	0
34	-0.0272	0.028	0.0672	0.03077	0.03175	-0.0156	-0.01538	-0.01515	0
35	0	-0.0526	0	0.02703	-0.0513	0.01299	0	0	-0.0128
36	-0.0169	-0.0484	0	0	0.01639	0	-0.01613	-0.01587	0
37	0	0	0	0	0	0	0	0	0
38	-0.0071	0.0524	0.0152	-0.0366	-0.0353	0	-0.01049	-0.01379	0
39	0	0	0	0	0	0	0	0	0
40	0	0	0	0	0	0	0	0	0
41	0.03429	0	-0.0057	-0.0056	-0.0167	0	-0.01099	0	0.00552
42	0	0	0	0	0	0	0	0	0
43	0	0.0291	0	0	0	0	0.0198	0	-0.0194

NO	RETURN REALISASI HARI KE-								
	-131	-132	-133	-134	-135	-136	-137	-138	-139
1	0.04348	0	0.04545	0.04762	-0.0455	0	0	0	0.04762
2	-0.09256	0	0	-0.0355	-0.0311	-0.0088	-0.0134	-0.0269	-0.0133
3	0.03114	-0.022	-0.0084	-0.0277	0	0.00822	-0.041	0.00955	-0.0079
4	-0.03448	0	0	0	0.0357	-0.0345	0.03571	-0.0345	0
5	0.0396	-0.0312	-0.0211	-0.0229	0.0249	-0.0891	0	-0.0566	-0.0252
6	0.02222	-0.0182	-0.0179	0.01449	0	0	-0.0483	0.02837	0
7	0.01845	0.0211	-0.0235	-0.0152	0.0299	0.03077	-0.1096	0	0.02456
8	-0.01282	-0.0283	-0.0178	-0.011	0.0365	0.03542	-0.0504	-0.0346	-0.0128
9	0	0	0	0	0	0	0	0	0
10	0	0	0	-0.0588	0.0625	0	-0.0588	0	0.0625
11	0	-0.0105	0.01935	0.00432	-0.0022	0	0.00216	0.01092	-0.0022
12	0.00429	0.04018	0	-0.0175	0.0179	-0.0705	-0.0041	-0.0397	0.06329
13	0.00331	-0.0163	0.01656	-0.0321	0	-0.0095	0.02273	-0.0464	-0.0387
14	0.00147	0	0	0	0	0	0.01042	0	0.00299
15	-0.01818	0.04068	0.02621	-0.0463	0.0047	-0.0227	-0.0265	0	-0.0044
16	-0.0625	0.06667	-0.0625	0	0	-0.0588	0	0	0.0625
17	0	0.02612	0.00593	-0.0167	0	0.01695	-0.0183	-0.0041	0.04052
18	0	-0.0101	0.0102	-0.0151	0.0102	0	0.01026	-0.0102	-0.0101
19	0	0	-0.0606	-0.0294	0	-0.0286	-0.0541	0.12121	0
20	0	0	0	0	0	0	0	0	0
21	-0.07692	0	0	0	0	0	-0.0714	0	0
22	-0.05172	-0.0085	0	0.01299	0.0043	-0.0043	-0.017	-0.0042	-0.0167
23	0	-0.0159	-0.0498	0	0	-0.0134	-0.0118	-0.0116	-0.0015
24	0	0	0	0.06464	-0.0259	-0.0182	0	0.07422	-0.0078
25	0	0	-0.0078	-0.0077	-0.0441	0	0.01493	-0.0496	0
26	-0.00822	-0.0135	-0.008	0.01635	0.0055	0	0.01671	-0.0297	-0.0133
27	0	0	-0.0104	0.02128	0	0.02174	-0.0213	0.02174	-0.0612
28	-0.015	0	0.0101	-0.0149	-0.005	0.0202	0.00508	0.0051	-0.0101
29	0	-0.0714	0.07692	-0.0714	0.0769	-0.0714	0	-0.0667	-0.0625
30	-0.002	-0.0079	0	-0.0118	-0.0173	0.01765	-0.0173	0.01765	-0.0173
31	0.02174	-0.0316	0	-0.0104	0.0787	0.03488	-0.0753	0	0
32	0	-0.025	0	0	0.0256	0.02632	-0.0732	0	0
33	0	0	0	0	0	0	0	0	0
34	0	-0.0294	0.10569	0.01653	-0.1037	-0.069	-0.0333	-0.0909	-0.0407
35	0.01299	-0.0253	-0.0247	-0.0122	0.0123	-0.0241	0	0	-0.0674
36	0.01613	0	-0.0313	0	-0.0154	-0.0299	0.03077	0.01563	-0.0154
37	0	-0.0868	0	-0.0038	-0.0148	-0.0182	0.01852	0.01887	-0.0038
38	0	0.00346	0.00347	0.01053	-0.0138	-0.0069	0.00692	0	-0.0069
39	0.00114	0	0	0	0	0	0	0	-0.0404
40	0	0	0	0	0.0769	0	0	0.03175	-0.0113
41	-0.0163	0.01099	0	0.01111	0	-0.011	-0.0055	0.01105	-0.0163
42	0	0	0	0	0	-0.0163	0	0	0
43	0	0	-0.0096	-0.0189	0.0192	0.04	0.02041	0	0

NO	RETURN REALISASI HARI KE-								
	-140	-141	-142	-143	-144	-145	-146	-147	-148
1	-0.0455	0	0	0	0	0	-0.0435	0	0
2	0.0557	0	0	-0.0363	0.0217	-0.0434	0	0.00379	-0.039
3	0.0016	-0.011	-0.0244	0.00924	-0.02406	0.0366	0.00653	0.00496	-0.0289
4	0	-0.0333	0.07143	-0.125	0	0	0	-0.0303	0
5	0.0036	-0.0039	-0.0059	-0.0066	0.03086	0	0.01012	-0.0314	0.0119
6	0.0602	0	0.03906	0	0	0	0	0	0
7	-0.0372	-0.032	0.0046	-0.0212	-0.02201	0.06568	0	0.00134	-0.0197
8	0.0043	0.01194	0.01209	-0.0011	-0.02253	-0.0106	-0.0115	-0.0216	-0.026
9	0	0	0	0	0	0	0	0	0
10	0	0	0.06667	0	-0.0625	0	-0.0588	0.13333	-0.1176
11	-0.0043	0.01991	-0.0088	0.02013	-0.03247	0.07692	-0.1245	0	0
12	-0.1222	0	0	-0.0217	-0.01075	-0.0346	0.00697	-0.0304	-0.0421
13	0.1089	0.02365	0.00339	-0.1324	-0.10526	-0.05	-0.1111	0.04651	0.075
14	-0.0045	-0.0059	0	0	0.00296	0.00148	0.00149	0	0
15	-0.0216	0	0.0892	0.01914	0.00481	0	0	0	-0.0142
16	0	0	0	0	0	0	0	0	0.06667
17	0.1658	-0.166	0	0	-0.05317	-0.0382	-0.0076	-0.0287	-0.0007
18	0.0102	0	-0.0101	0	-0.01485	0.02538	-0.0243	0	0
19	0.0313	0.03226	-0.0313	-0.0303	0	0.03125	-0.0857	0.02941	0
20	0	0	-0.0625	0	0	0	-0.0588	0	0
21	0	0	0.07692	0	0	0	-0.0714	0	-0.0667
22	0	-0.0164	0.01245	-0.0906	0	0	-0.0185	0	-0.0217
23	0.0073	0.01034	0.01805	0	-0.01042	0.01205	-0.0015	-0.0148	0
24	-0.0077	0	0	-0.1126	0.01034	-0.0034	0.03929	-0.082	0
25	-0.014	0.01418	-0.014	-0.0069	0.00699	0	0	0.00704	0
26	0.0218	-0.0756	0.00761	0.02073	0.04324	-0.008	-0.021	-0.0078	0
27	0	0.02083	-0.0495	-0.0098	0.0099	0.01	0	-0.0099	0
28	0.0051	0	-0.015	-0.005	-0.00495	0.0202	-0.0435	0	0
29	0.0667	0.07143	0.07692	-0.0714	0.07692	-0.0714	-0.0667	0.15385	-0.0714
30	0.0277	-0.0251	-0.0038	-0.0076	0	0.01158	0.00583	0	-0.0077
31	0	-0.0313	0.01053	0	-0.01042	-0.0204	0.02083	-0.0204	-0.0101
32	0.025	0.02564	0.02632	0	-0.02564	0	0	0.02632	-0.0732
33	0	0	0	0	0	0	0	0	0
34	-0.0337	-0.0111	-0.011	0	0	-0.0109	0	0	-0.0054
35	-0.1359	0.06186	0	0.31081	0	0.04225	-0.0139	0.02857	0.01449
36	-0.0152	-0.1538	0.04	0.08696	0.04545	-0.0149	0.01515	-0.0833	0.05882
37	-0.0148	0.01837	0.03113	-0.0481	-0.00369	-0.0491	-0.024	-0.0068	0.03158
38	0.0104	0	0.01053	-0.0035	-0.01379	-0.0136	0.00341	0.00342	0.0069
39	0	0	0	0	0	0	0	0	0
40	-0.0192	0.14035	0	0	-0.01299	0	-0.076	0	0
41	0	-0.0108	0.0814	-0.1269	0	0	0.01546	-0.0762	-0.0455
42	0	0	0	0	0	0	0	0	0
43	-0.02	-0.0385	-0.028	-0.0273	0.12245	-0.1478	0	0	-0.0254

NO	RETURN REALISASI HARI KE-								
	-149	-150	-151	-152	-153	-154	-155	-156	-157
1	-0.0417	0	0.0909	-0.0435	0	0	-0.08	0.087	0.15
2	0.0099	0.0112	0	0	-0.0147	-0.025	0.0238	0.0519	0.0168
3	0	0	0.0048	0.00486	0.0065	-0.019	-0.0016	0.0032	-0.0095
4	0	-0.0294	0	0	0	0.0303	-0.0294	-0.0286	0
5	-0.0374	0	0.0108	-0.0314	0.038	0.007	-0.0162	-0.0046	-0.0125
6	0	0.0159	0	0	0.0003	-0.009	0	0.004	0
7	-0.0281	-0.0696	0	0.02126	-0.0507	-0.003	0.0046	-0.0153	-0.0006
8	-0.006	-0.0166	-0.0192	0.03472	-0.0336	0.0347	0.006	0.007	-0.005
9	0	0	0	0	0	0	0	0	0
10	0	0	0	-0.0556	0	-0.053	0	0	0
11	-0.0373	-0.0378	-0.0204	-0.0018	-0.0252	0.0221	0.0245	0	0.0076
12	0.0164	0	0.0447	0.04301	-0.0313	-0.091	0	0.016	-0.0483
13	-0.1667	0	0	0	-0.04	0	-0.0079	0	0
14	0	0	-0.0015	0	0	0	0.003	0	0
15	0.0144	-0.037	0	0.01887	-0.032	-0.022	0	0.0182	0.0945
16	-0.0625	-0.2	0	0	0	0	0	0	0
17	-0.0251	0.0588	0	-0.0222	-0.0146	0.0037	-0.018	0	0.0072
18	-0.0146	-0.0144	-0.028	0	-0.0047	0	0.0047	0	-0.0138
19	0	0	-0.0286	0	-0.0278	0.0286	0.0294	-0.0286	-0.0278
20	-0.0556	0	0	0	0	0	0	0	0
21	0	0	0	0	-0.0625	0	0	-0.0588	0
22	-0.0282	0.0071	-0.0105	0.01423	0	0.0144	-0.0072	-0.07	-0.0354
23	0.0075	-0.0318	-0.0072	0.01014	0.0044	-0.001	-0.0143	0	-0.0029
24	0	-0.0161	-0.0313	-0.0062	-0.1056	0.118	0.0158	0.0932	0
25	-0.007	0	0.0438	0.01481	-0.0074	-0.007	-0.0144	0.0146	-0.0072
26	0.0608	0.0084	-0.0083	-0.0136	0.0794	0.0059	-0.0146	-0.0087	0.0176
27	-0.0194	0.03	0.0204	-0.0101	-0.0388	0	0.0404	-0.01	0.0101
28	-0.0143	-0.0094	-0.0047	0.02404	-0.028	-0.018	0.0046	0	0.0093
29	-0.125	0.0667	0.0714	-0.0667	0	-0.063	0.0667	0.0714	0.0769
30	-0.0095	0.0077	0	0	-0.0114	0.0194	0.0118	-0.023	0.0038
31	0.0313	0.0213	-0.0309	-0.0202	0	0.0102	0.0208	0.0323	-0.0313
32	0	0.0513	-0.0488	0.025	0	0	0	0	0
33	0	0	0	0	0	0	0	0	0
34	-0.0314	-0.0255	0.0051	-0.058	0.0455	0.0154	0	0	-0.0051
35	0	-0.0143	0.0448	0	-0.0147	0	-0.0286	-0.0141	0
36	-0.0933	0.0714	-0.125	0.14286	-0.0667	-0.063	0.0667	0.0714	-0.125
37	-0.05	0.0169	-0.0167	0.07143	0.037	0.0189	-0.0364	0.1	0.0204
38	-0.0034	0.0356	-0.031	0	0	0	0	0	0
39	0	0	0	0	0	0	0	0	0
40	0	0	0	0.04167	0	0	0	0	0
41	0	-0.0135	-0.0045	-0.0132	0	-0.004	0	0.0179	-0.0588
42	0	0	0	0	0	0	0	0	0
43	-0.0084	-0.0083	-0.0083	-0.0082	-0.0317	-0.016	0	0.0079	0.0496

NO	RETURN REALISASI HARI KE-								
	-158	-159	-160	-161	-162	-163	-164	-165	-166
1	0	0	-0.2	0.25	-0.091	0	0	0	0.1
2	-0.0085	-0.0279	0	0.01067	0.0019	-0.009	-0.008	-0.034	0.0036
3	-0.0172	-0.0077	-0.0286	0.03261	0.0078	-0.002	0.0159	0	-0.0248
4	0	0	-0.0278	0.02857	-0.028	0.0286	-0.028	0.0286	0
5	-0.0056	0.0076	0.02524	0.00507	-0.015	-0.013	0	0.0115	0.0039
6	0	0	0	0	0.0161	0.0081	0	0	0
7	0	-0.033	-0.021	0.07643	0.0094	-0.001	-0.013	0	-0.0275
8	-0.003	0.003	0.01317	-0.0257	-0.026	0.0186	0.0039	0.0305	-0.0287
9	0	0	0	0	0	0	0	0	0
10	0	-0.05	0.05263	-0.0952	0	0.1053	-0.095	0.05	-0.0909
11	-0.0094	0.0251	-0.0226	0	0.0095	-0.076	0	0.0558	0.017
12	-0.003	0.0123	0.00932	-0.0062	-0.021	-0.032	0	0.0556	0.0125
13	-0.0289	0	0	-0.0114	-0.019	-0.026	0	-0.002	-0.0385
14	0	0.0075	0.0015	0	0.0455	0	0.0031	0	0
15	0.0101	0.0311	-0.0153	0.02083	0.0492	-0.021	-0.021	-0.04	0
16	0	0	0.33333	-0.25	0	0.3333	-0.25	0	0
17	-0.0316	-0.0077	0	0	-0.011	-0.013	0.0117	-0.018	0.0278
18	0.0284	-0.0047	-0.045	0	0.0183	-0.052	0.0222	0.0465	0
19	0	0.0286	0.02941	0	0	-0.056	0	0	0
20	0	-0.0526	0	0.05556	-0.1	0.1111	0	0	0
21	0.0625	0	0	-0.0588	0	0	-0.056	0.0588	0.0625
22	0	-0.022	-0.0305	-0.0061	0	0.0185	0.0062	-0.009	0
23	0	0.0101	-0.01	0	0	0.0145	0.0147	-0.01	-0.0072
24	0	-0.0156	-0.0153	-0.0298	0	0.0213	-0.049	0.0029	0.0207
25	0	-0.0213	0	0	0	0.0144	0	0.0072	-0.0072
26	0.0059	0.0242	-0.0462	-0.0308	0.0085	-0.014	0	0.0813	0.0061
27	-0.01	0	-0.0099	0.01	-0.02	-0.01	0.0098	-0.01	-0.0096
28	0	-0.0359	-0.047	0	0.0043	-0.025	-0.008	0	-0.0041
29	-0.0714	-0.0667	-0.0625	0.06667	0.0714	-0.067	-0.063	0.0667	0.0714
30	0	0	0.04	-0.0157	-0.012	-0.012	-0.019	0.0192	0.0612
31	0.0787	0.0349	-0.0753	0	0	-0.031	0.0105	0	-0.0104
32	0.1429	0	-0.0278	-0.027	0	0	-0.075	0	0
33	0	0	0	0	0	0	0	0	0
34	-0.0101	-0.01	0.02041	0.01554	-0.01	0	0	-0.015	0.0154
35	0	-0.0139	0	0.02857	0	0	0	0	0
36	-0.0588	0	0.03659	0.05128	0.2581	0	-0.061	0.32	0
37	0	0	0.02083	0.04348	-0.061	0.0208	-0.077	0.1304	0.0698
38	0	0.0175	-0.0172	0	0.0175	0.0556	-0.036	-0.018	-0.05
39	0.0066	0	0	0	0	0.046	0	0	0
40	0	0	0.02128	0	0	0	0	0	0
41	0	0.0085	-0.0598	0.0121	0.0122	0	-0.004	-0.004	0.0082
42	0	0	0	0	0	0	0	0	0
43	0.0083	-0.0164	0	0.04274	-0.064	0	0	0.0246	-0.0161

NO	RETURN REALISASI HARI KE-								
	-167	-168	-169	-170	-171	-172	-173	-174	-175
1	-0.2	0	0	0	0	0.25	0	0	0
2	0.0018	0.01629	-0.0142	-0.007	-0.007	-0.0032	0.0197	0.0145	0.0026
3	0	-0.0015	0.0173	-0.017	0.0109	0.0207	0.0296	-0.0098	0
4	0.0606	0.03125	0	-0.03	0	0.0313	0	0	0
5	-0.0019	-0.0262	-0.022	0	0.0263	-0.0075	-0.029	-0.0058	-0.0014
6	0.0335	-0.044	0	0	0.1062	0.0463	0	0.0537	0.0204
7	-0.0039	0.00056	-0.0116	-0.016	-0.018	0.0108	-0.019	-0.0151	0.0063
8	-0.0213	0.00524	0.0153	0	0	0.005	-0.0157	0.021	-0.0157
9	0	0	0	0	0	0	0	0	0
10	0.0476	0.05	-0.0909	0.1	0.0526	0.0556	0	0	0
11	-0.0019	0.00189	-0.0094	0	0.0309	0.036	0	-0.0672	0.0448
12	-0.0123	-0.0132	0	0	0.003	0.0217	-0.0242	-0.006	0.0061
13	-0.0035	-0.0017	0.0088	-0.014	-0.01	-0.0017	-0.0051	0.0691	0.0036
14	0	0	0	0.0016	0	0	0	0	0
15	0.1243	0	-0.0056	0	-0.006	0	0.0056	0.023	0.0235
16	0	0	0	0	0	0.3333	0	0	-0.25
17	0	0	0.0042	0	-0.014	-0.0027	0.0429	-0.0162	-0.026
18	-0.0046	0.01887	0	-0.023	0.0534	0.0352	0.0051	-0.0193	0
19	-0.027	0	0.0278	-0.027	0.0278	0	0	-0.027	-0.0263
20	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0.0667	0	-0.0625	0.0667
22	-0.0152	0.0061	-0.0061	-0.003	-0.006	0	0.003	0.0215	0.0125
23	0.0029	0.01173	0.0029	-0.014	-0.013	-0.0014	0.0174	-0.0029	0.0177
24	0	0	-0.0059	-0.009	-0.003	0.0269	-0.003	-0.0118	-0.0286
25	-0.0671	0.0493	0.0143	0	0.0072	0.0146	-0.063	0.0576	-0.0733
26	0.0092	-0.0091	-0.006	-0.0061	0.028	-0.0273	0	-0.0149	-0.0089
27	-0.0095	0.00962	0.04	0	-0.038	0.0196	-0.0097	-0.0483	-0.027
28	0.0041	-0.0041	0	-0.004	0.0167	0.0042	-0.0033	0.0084	0
29	-0.0667	-0.0625	0.0667	-0.063	0	0	0	0	0
30	-0.0485	0.00586	0.0622	-0.082	0	0.05	-0.0476	0	0
31	-0.0204	0.02083	-0.0204	-0.01	0.0313	0.0213	-0.0309	-0.0202	0
32	0	-0.1111	0.125	0	0	0	0.1429	0	0
33	0	0	0	0	0	0	0	0	0
34	0	0	-0.0347	0	0.01	-0.0196	-0.0239	0	0
35	-0.125	0.14286	-0.0667	0	0.0714	-0.0667	0.0714	0.0769	0
36	0.0417	-0.04	0	0	-0.091	0	0	0	-0.0333
37	0.0488	0	-0.0889	0	0.0714	-0.0667	-0.0816	0.0203	-0.0769
38	0.1321	0	0.0392	0.02	0.0204	-0.0577	0.0833	-0.0769	-0.0139
39	0	0	-0.0114	0	0	0	0	0	0
40	0	0	0	0	0.0173	0	0.0043	-0.0036	0
41	0.0041	0.02092	0.0214	-0.013	-0.013	0	-0.0033	-0.0041	0
42	0	0	0	0	0	0	0	0	0
43	0	-0.008	0.0331	0.0083	0.0169	0.0172	-0.0252	0	-0.0033

NO	RETURN REALISASI HARI KE-								
	-176	-177	-178	-179	-180	-181	-182	-183	-184
1	0	0	0	0	-0.0909	-0.12	0	0.25	0
2	-0.0055	-0.0022	-0.0287	0.0145	0.0185	-0.0336	-0.0021	0.0083	0.0135
3	0	0.0082	-0.024	0	-0.0157	0.0242	0.0164	-0.0081	0
4	-0.0588	0.0303	-0.0294	0.0303	0	-0.0294	0	0	0.0303
5	-0.0208	0.0264	0.0029	0.0029	0.011	-0.0282	-0.0179	0.0179	0.01633
6	0.0464	0	0	0.0213	0	0.0162	-0.016	0	0.01075
7	-0.025	-0.0051	0.0036	-0.0025	-0.0076	-0.0125	0.0025	-0.0074	-0.0218
8	-0.0155	0	0.0108	0.001	0.0119	-0.0079	0.0039	0.005	0
9	0	0	0	0	0	0	0	0	0
10	0	-0.0526	0.1176	-0.0556	0	-0.0526	0.1176	0	0
11	0.0448	-0.0141	-0.004	-0.0177	-0.0097	0.0118	-0.0324	-0.026	-0.0146
12	0.0092	0.0031	-0.021	-0.0089	-0.003	-0.0117	0.0149	-0.0204	0.03625
13	-0.0018	0.0055	0	-0.0073	-0.009	-0.0263	-0.0339	0.0172	0
14	0	0	0.0032	0.0016	0.0032	0	0	0	0
15	0.0119	-0.0455	-0.0168	0.0056	-0.0056	-0.0056	0.0056	0.0056	0.01136
16	0	0.3333	-0.25	0	0	0	0	0	0
17	-0.0331	-0.0098	-0.0097	-0.0253	0.0096	-0.0095	0.0064	0	-0.0126
18	0.01	0.005	-0.01	0.005	-0.0291	0	-0.0249	0.005	-0.0148
19	0	0	0.0556	0.125	0	0	-0.0588	0.15	0
20	0	0	0	0	0	0	0	0	0
21	0	0	0	-0.0625	0.0667	0	0	-0.0625	0
22	0	-0.0213	0.025	-0.0184	0	-0.0269	0.0121	-0.0265	0
23	-0.0029	-0.0116	-0.0015	-0.0227	-0.0042	0	0.0114	0.0072	0
24	0	0.0355	0.006	-0.0059	-0.0059	0.0059	-0.0059	0	0
25	-0.0323	0	0	0.0333	0	-0.0625	0.0323	-0.0313	0
26	0	-0.037	-0.0384	0.0399	0	-0.0384	-0.0344	0	0.11834
27	0.0278	-0.0442	0.0273	-0.0435	0.0455	-0.0435	0	0	-0.0417
28	-0.0042	0.0042	-0.0083	0.0042	0	0.0258	-0.0043	-0.0127	-0.0084
29	0	0	0	0	0	0	0	0	0
30	0.0038	-0.0019	0.0175	-0.0096	-0.0335	0.0366	-0.0019	0	-0.0335
31	0	0.0102	0.0208	0.0323	0.0109	-0.0108	0	0.022	-0.0215
32	0	0	0	0	0	0	0	0	0
33	0	0	0	0	0	0	0	0	0
34	-0.0188	0.0095	0	0	0.0193	0	0.0049	-0.0144	-0.0369
35	-0.0714	0	-0.0667	0.1538	-0.0714	0	0.0769	0	-0.1333
36	0	-0.1429	0	0	0	0	0	0	0
37	-0.0545	0	-0.0179	0.037	-0.0526	-0.05	0.0189	-0.0328	-0.0161
38	0	-0.0185	-0.0357	-0.0345	-0.0169	0.0536	-0.0667	-0.0164	-0.0161
39	0	0	0	0	0.0932	0	0	0	0
40	0	0	0	0	0.0498	0	0	0	0
41	-0.0202	-0.008	0.0081	0	-0.008	-0.0157	0.0242	-0.004	0.00403
42	0	0	0	0	0	0	0	-0.016	-0.031
43	0.0084	0.0085	0.0442	-0.0259	-0.0189	-0.0167	0.0256	-0.0168	-0.0083

NO	RETURN REALISASI HARI KE-									
	-135	-136	-137	-138	-139	-190	-191	-192	-193	-194
1	-0.2	0.1364	0.1	0	0	-0.2	0	0	0.1364	0.1
2	-0.0313	0.0107	0.0256	-0.013	-0.0036	0.02778	0.0236	-0.0057	0.0173	0.0019
3	0.0336	0.0625	-0.0538	0	0.0439	0	0.0038	0	0	-0.0313
4	0	-0.029	0	0	0	0	-0.0286	0.0294	0	0
5	-0.0129	0.0333	0.0212	0.0173	0.0236	-0.002	0.002	-0.0039	0.0079	0.0346
6	0.0333	0	0	0	0.0112	0.10559	-0.0417	-0.0667	0.0198	-0.0173
7	0.0024	0.0049	0.0025	-0.01	0	0.02743	0.0075	-0.0149	0.0151	-0.0149
8	-0.001	-0.023	0.0058	0	0	0.00439	0	0.0049	-0.0039	-0.001
9	0	0	0	0	0	0	0	0	0	0
10	0	0	0.0625	0	-0.0538	0	0.0625	0	-0.0538	0.0625
11	-0.0091	-0.03	0.0179	0	0.0219	0.01673	0.0228	-0.015	0.0191	-0.0038
12	0.0061	0	0	-0.006	0.0091	-0.0409	-0.0144	0.0053	-0.0143	0.0324
13	0	-0.017	0.0172	-0.027	-0.0658	-0.0185	-0.0152	-0.0149	-0.0015	-0.0233
14	0	0.0016	-0.0016	0.0016	0	0	0	0	0.0016	0
15	-0.0056	-0.006	-0.0056	-0.006	-0.0323	0.03333	0.0345	0.0235	0.0119	0.0435
16	0	0	0	0	0	0	0.3333	0	0	0
17	0.0063	-0.009	-0.0093	-0.006	0.0031	0.0487	0.0013	-0.0013	-0.009	-0.0102
18	-0.0333	0	-0.0141	0	0.0143	0.01449	0	-0.019	-0.0047	-0.0093
19	-0.1111	0.2357	0	-0.125	0	0.14286	-0.125	0	0.1429	0.125
20	0	0	0	0	0	0	0	0	0	0
21	-0.0538	0.0625	0	-0.059	0.0625	-0.0538	0.0625	0	-0.0538	0.1333
22	0.0149	0.0121	0	-0.003	0.0061	-0.012	-0.003	-0.003	-0.0261	0
23	0.0029	-0.013	-0.0113	-0.007	0.007	0.01429	0	-0.0141	0	-0.0139
24	0	-0.012	0.0029	-0.026	0.0233	-0.0115	0.0146	-0.0144	0.0037	0.0147
25	0.0667	0	0	0.0714	0.037	0	0	0	0	0
26	-0.037	0.0385	-0.037	0.0385	0	-0.037	0	0	-0.0714	0
27	0	0.0909	0.0476	-0.045	0.1	0	0	0	0.0526	-0.0952
28	-0.0042	0	-0.0083	0.0163	0	0.01277	-0.0167	-0.0165	0.021	0.0625
29	0.0538	0	0	0	-0.0556	0	0	0	0.0538	0
30	0.0346	-0.017	0.0173	0	-0.0335	0.00661	0	-0.0273	-0.0351	-0.0087
31	0.0109	-0.021	0	0.0217	0.0575	-0.0114	0	0	-0.0222	0.0345
32	0	-0.125	0	0	0	0	0	0	0	0.1429
33	0	0	0	0	0	0	0	0	0	0
34	0.0483	0.0725	-0.0253	0	-0.0616	0.04455	-0.0312	0	0	0
35	0.1538	0	-0.0714	0	-0.0667	0	0	0.0714	0.0799	0
36	0	0	0	0	0	0	0	0	0	0
37	0	0.0333	0	0.0169	0	0	0	-0.0167	-0.0164	0
38	-0.0159	0	0	0	0.0323	0.01667	0	0	-0.0323	0.0333
39	0	0	0	0	0	0	0	0	0	-0.064
40	-0.0045	-0.035	0	0	0	0	0	0	0	0
41	0.0164	0.0041	0	-0.004	-0.0201	0.00403	0	0	-0.035	0.0198
42	0	0	0	0	0	0	0	0	0	0
43	0.0256	-0.008	0.0172	-0.009	0.0086	0.01754	-0.05	0.0084	-0.0083	-0.0083



NO	RETURN REALISASI HARI KE-								
	196	199	197	198	199	200	201	202	203
1	-0.0909	0.1	0	0	-0.2	0	0	0	0
2	0.0237	0.00993	0.002	0	0	0	0	0	0.11607
3	0	0	0.0236	0	0.0439	0	0.0088	0.0009	0.0028
4	0.0286	0	0.0294	0	0.0286	0	0.0294	0	0
5	0.0067	0.00413	0.0276	-0.0789	0.0081	0.0067	0.0232	0.015	0.06136
6	0.0022	0.027	0.0054	0.0159	0.0107	0.0036	0.0136	0.0103	0.02133
7	0.005	0.0243	0.0223	0.0075	0.0309	0.0027	0.0257	0.0149	0.00535
8	0.0039	0	-0.0049	0	-0.0049	0	0	-0.0173	0.01761
9	0	0	0	0	0	0	0	0	0
10	0.0667	-0.0625	0	0	0	0	-0.2	0	-0.2
11	0.0086	-0.0166	-0.0107	0.0093	-0.0273	0.0149	-0.0097	0.0167	-0.0093
12	0.0431	0	0.0143	0.0143	0	-0.0262	0	0.0143	0
13	0.0015	0	-0.0115	0.0047	0	0	0.0264	0.0528	0
14	0	0	0	0	0	0.0043	-0.0016	0	0
15	-0.0417	-0.0409	0.0163	0.0173	0.0236	0	0	0.0255	0
16	0	0.25	0	0	0	0.2	0	0	0.25
17	-0.0176	0.0143	0.0264	0.0133	0	0.0164	0.0172	-0.0068	0.0316
18	-0.0047	-0.0032	-0.0009	0	0.0073	-0.0064	0.0233	-0.0444	0
19	0	0.1136	0.1007	0	0	0	0	0	0
20	0.0426	0	0	0	-0.24	0	0.25	0	0
21	0	0	-0.0526	0	0	0	0.2	0	0.33333
22	0.0033	0.00503	0.0143	0.0192	0.0143	0.0443	0	0	0.0147
23	0.0588	0.0303	0.0154	0.0441	0	0.0473	0.007	0	0
24	-0.0143	0.07471	0.0173	0.0114	0.0116	0	-0.0057	0	0
25	0	0	0.0357	0.0667	0.0323	0.0313	0	0	0.03226
26	0.0764	0.0346	0	0.027	0	0.0384	0	0	0
27	0	0.05	0.1111	0	0	-0.1	-0.0476	0.05	0
28	-0.0173	0	0.0043	0.0223	0.0132	0	0	0	0.02328
29	0	0	0	0.0625	0	0	0	0	0
30	0.0177	0	0.018	0.0133	-0.0266	0	0.0132	0.0476	0.00362
31	0	-0.0114	-0.033	0.0111	-0.0625	0.0213	-0.06	0	0.05263
32	0.126	0	0.1111	0	0	0	0	0	0
33	0	0	0	0	0	0	0	0	0
34	0	-0.0435	0.0455	0.0127	0	0.0193	0	0.0049	-0.0144
35	0.1333	0.07143	0	0.0667	0.1533	0.0714	0	0.0667	0
36	0	-0.126	0	0	0.0667	-0.0625	0	-0.1111	0
37	-0.0181	0.03333	0	-0.0323	0.0159	0.05	0.0169	-0.0323	0.0161
38	0	0.0476	0	0.0181	0.0154	0	0.0167	0.0345	-0.0169
39	-0.0444	0.05882	-0.0341	0.0476	0	0	0	0	0
40	0.036	0	0	0	0	0	0	0.0045	0
41	0.35	0.05203	0.0094	0.0657	0	0.0417	-0.0204	0.02	-0.0136
42	0	-0.0077	0.0038	0	-0.0038	0	0	0	0
43	-0.0242	0	-0.008	0.0163	-0.0333	-0.037	0.03	0	-0.0336

## LAMPIRAN V

## DAFTAR AKUMULASI ABNORMAL RETURN

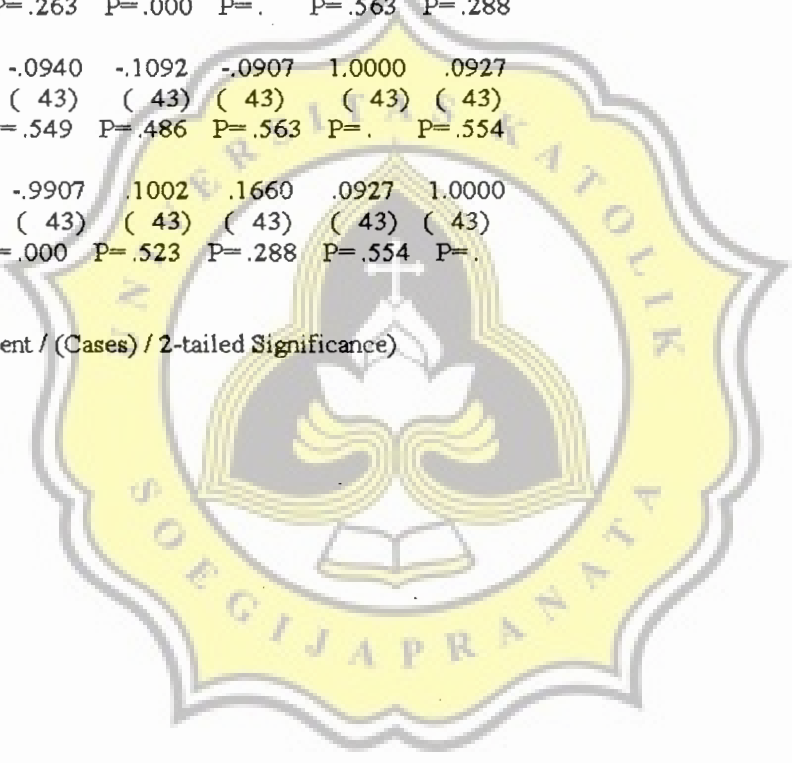
NO	KODE SAHAM	RETURN EKSPEKTASI	ABNORMAL RETURN HARI KE-							AKUMULASI ABNORMAL RETURN
			3	2	1	0	-1	-2	-3	
1	BDMN	-0.00261	-0.1224	0.122393	-0.122393	0.26525	-0.39025	0.53311	-0.65811	-0.37239274
2	GGRM	0.000403	-0.0518	0.040068	-0.051651	0.051651	-0.051651	0.08352	-0.04203	-0.021875876
3	TLKM	-0.00011	0.04456	-0.076813	0.016207	-0.045619	0.0359105	-0.03591	-0.00147	-0.063142548
4	BBNI	-0.00325	0.00325	-0.003254	0.080177	-0.151606	0.1516057	-0.15161	0.15161	0.080177113
5	HMSP	0.001252	-0.0013	-0.011145	0.036568	-0.001481	0.0014807	0.03488	-0.06572	-0.006665286
6	UNVR	0.003281	0.01264	-0.025221	-0.016948	0.01096	-0.042844	0.082	-0.05034	-0.030354382
7	ISAT	-0.00056	-0.0058	0.005765	-0.005765	-0.000524	0.0132632	-0.01326	0.03274	0.026454421
8	INDF	-0.00011	0.02789	-0.027889	0.000862	-0.052144	0.0521443	-0.10092	0.10092	0.000862291
9	TPEN	0.000043	-0.0084	0.000113	0.00829	-0.00829	0.0167649	-0.02517	0.03364	0.016906153
10	BNGA	-0.00143	0.09234	-0.175674	0.175674	0.024326	-0.024326	-0.06658	0.06658	0.09234028
11	ASII	-0.00211	0.07904	0.004296	-0.06312	0.148226	-0.126487	0.12649	-0.20649	-0.038047511
12	INKP	-0.00938	-0.0815	0.017697	0.004042	-0.025318	-0.087889	0.08789	-0.08789	-0.172995432
13	INTP	-0.00501	0.00501	-0.005012	0.200134	-0.246646	0.2466468	-0.24665	0.32165	0.275134181
14	MKDO	0.001222	0.01801	-0.011557	0.011557	-0.011557	0.011557	-0.01156	0.01156	0.018008582
15	RALS	0.001771	0.0171	-0.017097	-0.019267	0.076959	-0.131505	0.15002	-0.15002	-0.073812544
16	BNII	-0.00107	0.00107	-0.001075	0.001075	-0.001075	0.0010746	-0.12607	0.26893	0.143931706
17	SMGR	-0.00229	-0.0322	0.032196	-0.032196	0.026482	-0.026482	0.02648	-0.02073	-0.026449166
18	MEDC	-0.00096	0.00096	-0.000964	-0.030286	0.030286	-0.030286	0.03029	-0.06059	-0.060588612
19	BUMI	-0.0026	0.0026	-0.002602	-0.074321	0.074321	-0.074321	0.07432	-0.14575	-0.145749604
20	LPBN	-0.00372	0.00372	-0.003718	0.146575	-0.146575	0.1465749	-0.27157	0.27157	0.146574872
21	BUNI	-0.00156	0.25156	-0.251563	0.251563	-0.251563	0.2515634	-0.25156	0.25156	0.251563412
22	AAL	-0.00595	-0.0893	0.04383	-0.04383	0.000351	-0.000351	0.00035	-0.00035	-0.089284068
23	TSPC	-0.00169	-0.0274	0.057435	-0.095896	0.095896	-0.123934	0.09666	-0.10567	-0.102942808
24	AUTO	-0.00144	-0.0386	0.080225	-0.058949	0.080688	-0.080688	0.05941	-0.03767	0.004457147
25	MPPA	-0.00197	0.00197	-0.023709	0.023709	-0.01272	0.0127203	-0.03423	-0.00701	-0.039266897
26	KLBF	-0.00089	0.00089	0.018722	0.001278	-0.020885	0.0408854	-0.11496	0.04599	-0.028080155
27	GJTL	-0.00206	0.02093	-0.039446	0.039446	-0.057628	0.0761461	-0.11186	0.04519	-0.027220907
28	ANTM	-0.00142	-0.0308	-0.000412	0.000412	-0.000412	0.0004123	-0.00041	0.00041	-0.030837664
29	PNBN	-0.00321	-0.0271	0.027091	-0.027091	-0.002321	0.0023212	-0.00232	0.00232	-0.027090518
30	BASS	0.000359	-0.0004	0.000359	-0.000359	0.020767	0.068122	-0.13062	0.13062	0.088530187
31	CMNP	-0.00014	-0.0231	0.000393	0.034901	-0.010804	-0.024079	0.01259	-0.03506	-0.045182088
32	BKSL	-0.00147	0.00147	-0.001467	0.001467	-0.001467	-0.031867	0.03187	-0.03187	-0.031866561
33	MLND	-0.00013	0.00013	-0.000126	0.000126	-0.000126	0.0001255	-0.00013	0.00013	0.000125522
34	RMBA	-0.00192	0.00192	-0.00192	0.00192	-0.073348	0.0733484	-0.07335	0.07335	0.001919784
35	FASW	0.002027	-0.0248	0.013518	-0.013518	0.073042	-0.060994	0.07319	-0.07319	-0.012706128
36	LPLI	-0.00482	0.00482	-0.040535	0.077572	-0.113286	0.0466196	-0.04662	0.11805	0.046619558
37	SMMA	-0.00439	0.03003	-0.055031	-0.025429	0.286298	-0.401683	0.27809	-0.34125	-0.228971345
38	TKIM	-0.00639	-0.0075	0.007498	-0.007498	-0.032502	0.0460159	-0.12102	0.12102	0.006015938
39	SHDA	0.000409	-0.0004	0.000409	-0.000409	0.000409	-0.000409	0.00041	-0.00041	-0.000409001
40	BATI	-0.00031	0.00031	-0.000314	0.000314	-0.000314	0.000314	-0.00031	0.01052	0.010518082
41	BMTR	-0.00139	-0.0249	0.051951	-0.078267	-0.058097	-0.061903	0.02344	-0.00383	-0.151632251
42	CTBN	-0.00166	0.00166	-0.00166	0.007037	-0.007037	0.012442	-0.01244	0.01244	0.012441969
43	DUTI	-0.00291	0.00291	-0.002912	0.002912	-0.002912	-0.01224	0.01224	-0.04165	-0.041651415

## LAMPIRAN VI

-- Correlation Coefficients --

	DER	DPS	EPS	PER	ROE
DER	1.0000 ( 43) P=.	-.1150 ( 43) P=.463	-.1746 ( 43) P=.263	-.0940 ( 43) P=.549	-.9907 ( 43) P=.000
DPS	-.1150 ( 43) P=.463	1.0000 ( 43) P=.	.8115 ( 43) P=.000	-.1092 ( 43) P=.486	.1002 ( 43) P=.523
EPS	-.1746 ( 43) P=.263	.8115 ( 43) P=.000	1.0000 ( 43) P=.	-.0907 ( 43) P=.563	.1660 ( 43) P=.288
PER	-.0940 ( 43) P=.549	-.1092 ( 43) P=.486	-.0907 ( 43) P=.563	1.0000 ( 43) P=.	.0927 ( 43) P=.554
ROE	-.9907 ( 43) P=.000	.1002 ( 43) P=.523	.1660 ( 43) P=.288	.0927 ( 43) P=.554	1.0000 ( 43) P=.

(Coefficient / (Cases) / 2-tailed Significance)



-- Correlation Coefficients --

	DER	EPS	PER
DER	1.0000 ( 43) P=.	-.1746 ( 43) P=.263	-.0940 ( 43) P=.549
EPS	-.1746 ( 43) P=.263	1.0000 ( 43) P=.	-.0907 ( 43) P=.563
PER	-.0940 ( 43) P=.549	-.0907 ( 43) P=.563	1.0000 ( 43) P=.

(Coefficient / (Cases) / 2-tailed Significance)

\*\*\*\* MULTIPLE REGRESSION \*\*\*\*

Listwise Deletion of Missing Data

Equation Number 1 Dependent Variable.. AAR

Block Number 1. Method: Enter DER EPS PER

Variable(s) Entered on Step Number

- 1.. PER
- 2.. EPS
- 3.. DER

Multiple R .35826  
 R Square .12835  
 Adjusted R Square .06130  
 Standard Error .10659

Analysis of Variance

	DF	Sum of Squares	Mean Square
Regression	3	.06524	.02175
Residual	39	.44306	.01136

F= 1.91426 Signif F= .1432

----- Variables in the Equation -----

Variable	B	SE B	95% Confdnce	Intrvl B	Beta
DER	9.54612E-05	3.2958E-04	-5.71183E-04	7.62105E-04	.044256
EPS	-1.83492E-05	3.2022E-05	-8.31206E-05	4.64222E-05	-.087525
PER	-5.50483E-04	2.4007E-04	-.001036	-6.48965E-05	-.346401
(Constant)	.001667	.020036	-.038859	.042194	

----- in -----

Variable	T	Sig T
DER	.290	.7736
EPS	-.573	.5699
PER	-2.013	.0773
(Constant)	.083	.9341

End Block Number 1 All requested variables entered.

Equation Number 1 Dependent Variable.. AAR

Residuals Statistics:

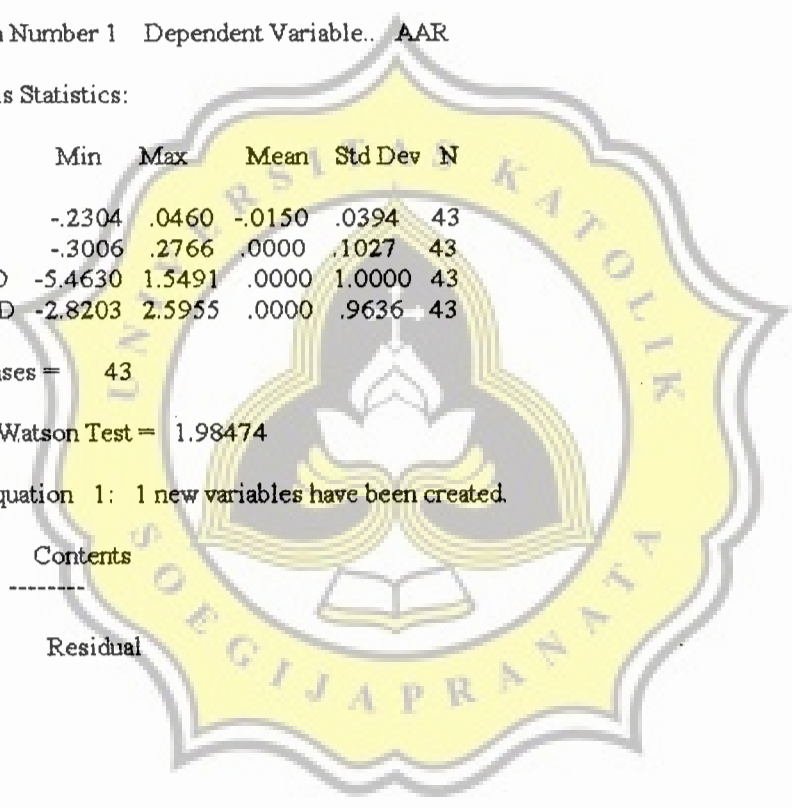
	Min	Max	Mean	Std Dev	N
*PRED	-.2304	.0460	-.0150	.0394	43
*RESID	-.3006	.2766	.0000	.1027	43
*ZPRED	-5.4630	1.5491	.0000	1.0000	43
*ZRESID	-2.8203	2.5955	.0000	.9636	43

Total Cases = 43

Durbin-Watson Test = 1.98474

From Equation 1: 1 new variables have been created.

Name	Contents
RES_1	Residual



\*\*\*\* MULTIPLE REGRESSION \*\*\*\*

Listwise Deletion of Missing Data

Equation Number 1 Dependent Variable.. RES\_1 Residual

Block Number 1. Method: Enter DER EPS PER

Variable(s) Entered on Step Number

- 1.. PER
- 2.. EPS
- 3.. DER

Multiple R .00000  
 R Square .00000  
 Adjusted R Square -.07692  
 Standard Error .10659

Analysis of Variance			
	DF	Sum of Squares	Mean Square
Regression	3	.00000	.00000
Residual	39	.44306	.01136

F is undefined

----- Variables in the Equation -----

Variable	B	SE B	Beta	T	Sig T
DER	.000000	3.2958E-04	.000000	.000	1.0000
EPS	.000000	3.2022E-05	.000000	.000	1.0000
PER	.000000	2.4007E-04	.000000	.000	1.0000
(Constant)	5.97068E-18	.020036		.000	1.0000

End Block Number 1 All requested variables entered.

\*\*\*\* MULTIPLE REGRESSION \*\*\*\*

Equation Number 1 Dependent Variable.. RES\_1 Residual

Residuals Statistics:

	Min	Max	Mean	Std Dev	N
*PRED	.0000	.0000	.0000	.0000	43
*RESID	-.3006	.2766	.0000	.1027	43
*ZPRED	.0000	.0000	.0000	.0000	43
*ZRESID	-2.8203	2.5955	.0000	.9636	43

Total Cases = 43

From Equation 1: 1 new variables have been created.

Name Contents

RES\_2 Residual



\*\*\*\* MULTIPLE REGRESSION \*\*\*\*

Listwise Deletion of Missing Data

Equation Number 1 Dependent Variable.. AAR

Block Number 1. Method: Enter DER DPS PER

Variable(s) Entered on Step Number

- 1.. PER
- 2.. DER
- 3.. DPS

Multiple R .34864  
 R Square .12155  
 Adjusted R Square .05398  
 Standard Error .10700

Analysis of Variance

	DF	Sum of Squares	Mean Square
Regression	3	.06179	.02060
Residual	39	.44652	.01145

F = 1.79884 - Signif F = .1634

----- Variables in the Equation -----

Variable	B	SE B	Beta	T	Sig T
DER	1.23922E-04	3.2781E-04	.057450	.378	.7075
DPS	-1.92562E-05	1.2436E-04	-.023568	-.155	.8777
PER	-5.39991E-04	2.4134E-04	-.339799	-2.237	.0310
(Constant)	-.002044	.020247		-.101	.9201

End Block Number 1 All requested variables entered.



\*\*\*\* MULTIPLE REGRESSION \*\*\*\*

Listwise Deletion of Missing Data

Equation Number 1 Dependent Variable.. AAR

Block Number 1. Method: Enter DPS PER ROE

Variable(s) Entered on Step Number

- 1.. ROE
- 2.. PER
- 3.. DPS

Multiple R .34461  
 R Square .11875  
 Adjusted R Square .05097  
 Standard Error .10717

Analysis of Variance

	DF	Sum of Squares	Mean Square
Regression	3	.06036	.02012
Residual	39	.44794	.01149

F= 1.75185    Signif F= .1724

-----Variables in the Equation-----

Variable	B	SE B	Beta	T	Sig T
DPS	-2.33167E-05	1.2433E-04	-.028538	-.188	.8522
PER	-5.46381E-04	2.4165E-04	-.343820	-2.261	.0294
ROE	-6.85267E-06	5.0210E-05	-.020734	-.136	.8921
(Constant)	-3.51797E-04	.019783		-.018	.9859

End Block Number 1 All requested variables entered.

\*\*\*\* MULTIPLE REGRESSION \*\*\*\*

Listwise Deletion of Missing Data

Equation Number 1 Dependent Variable.. AAR

Block Number 1. Method: Enter PER ROE EPS

Variable(s) Entered on Step Number

- 1.. EPS
- 2.. PER
- 3.. ROE

Multiple R .35571  
 R Square .12653  
 Adjusted R Square .05934  
 Standard Error .10670

Analysis of Variance

	DF	Sum of Squares	Mean Square
Regression	3	.06431	.02144
Residual	39	.44399	.01138

F= 1.88312 Signif F= .1484

----- Variables in the Equation -----

Variable	B	SE B	Beta	T	Sig T
PER	-5.57012E-04	2.4026E-04	-.350510	-2.318	.0258
ROE	-2.41357E-06	5.0463E-05	-.007303	-.048	.9621
EPS	-1.97934E-05	3.2003E-05	-.094414	-.618	.5398
(Constant)	.003278	.019521		.168	.8675

End Block Number 1 All requested variables entered.

\*\*\*\* MULTIPLE REGRESSION \*\*\*\*

Listwise Deletion of Missing Data

Equation Number 1 Dependent Variable.. AAR

Block Number 1. Method: Enter PER ROE DPS

Variable(s) Entered on Step Number

- 1.. DPS
- 2.. ROE
- 3.. PER

Multiple R .34461  
 R Square .11875  
 Adjusted R Square .05097  
 Standard Error .10717

Analysis of Variance

	DF	Sum of Squares	Mean Square
Regression	3	.06036	.02012
Residual	39	.44794	.01149

F= 1.75185 Signif F = .1724

----- Variables in the Equation -----

Variable	B	SE B	Beta	T	Sig T
PER	-5.46381E-04	2.4165E-04	-.343820	-2.261	.0294
ROE	-6.85267E-06	5.0210E-05	-.020734	-.136	.8921
DPS	-2.33167E-05	1.2433E-04	-.028538	-.188	.8522
(Constant)	-3.51797E-04	.019783		-.018	.9859

End Block Number 1 All requested variables entered.

## PERNYATAAN KEASLIAN SKRIPSI

Saya yang bertanda tangan di bawah ini :

NAMA : ANNA SETIAWATI SETIAWAN

NIM : 98.60.0522

NIRM : 98.6.111.02030.50004

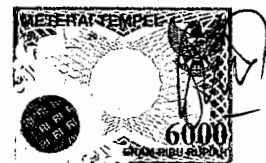
JURUSAN : AKUNTANSI

FAKULTAS : EKONOMI

JUDUL : ANALISIS PENGARUH RASIO - RASIO KEUANGAN  
TERHADAP PERKEMBANGAN HARGA SAHAM  
SEBAGAI DASAR PENGAMBILAN KEPUTUSAN  
INVESTASI DI PASAR MODAL ( Studi Kasus pada PT.  
Bursa Efek Jakarta )

Menyatakan bahwa skripsi ini adalah hasil karya sendiri, apabila di kemudian hari ditemukan adanya bukti plagiasi, manipulasi dan / atau pemalsuan data mau pun bentuk - bentuk kecurangan yang lain, saya bersedia untuk menerima sanksi dari Fakultas Ekonomi Universitas Katolik Soegijapranata Semarang.

Semarang, 15 Februari 2002



( Anna Setiawati Setiawan )