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LAMPIRAN

Lampiran 1: Daftar saham yang termasuk indeks LQ45 periode 2020-2022

Periode Februari s.d. April 2020

No.	Kode	Nama Saham
1	ACES	Ace Hardware Indonesia Tbk.
2	ADRO	Adaro Energy Tbk.
3	AKRA	AKR Corporindo Tbk.
4	ANTM	Aneka Tambang Tbk.
5	ASII	Astra International Tbk.
6	BBCA	Bank Central Asia Tbk.
7	BBNI	Bank Negara Indonesia (Persero) Tbk.
8	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
9	BBTN	Bank Tabungan Negara (Persero) Tbk.
10	BMRI	Bank Mandiri (Persero) Tbk.
11	BRPT	Barito Pacific Tbk.
12	BSDE	Bumi Serpong Damai Tbk.
13	BTPS	Bank Tabungan Pensiunan Nasional Syariah Tbk.
14	CPIN	Charoen Pokphand Indonesia Tbk
15	CTRA	Ciputra Development Tbk.
16	ERAA	Erajaya Swasembada Tbk.
17	EXCL	XL Axiata Tbk.
18	GGRM	Gudang Garam Tbk.
19	HMSP	H.M. Sampoerna Tbk.
20	ICBP	Indofood CBP Sukses Makmur Tbk.
21	INCO	Vale Indonesia Tbk.
22	INDF	Indofood Sukses Makmur Tbk.
23	INKP	Indah Kiat Pulp & Paper Tbk.
24	INTP	Indocement Tunggal Prakarsa Tbk.

25	ITMG	Indo Tambangraya Megah Tbk.
26	JPFA	Japfa Comfeed Indonesia Tbk.
27	JSMR	Jasa Marga (Persero) Tbk.
28	KLBF	Kalbe Farma Tbk.
29	LPPF	Matahari Department Store Tbk.
30	MNCN	Media Nusantara Citra Tbk.
31	PGAS	Perusahaan Gas Negara Tbk.
32	PTBA	Bukit Asam Tbk.
33	PTPP	PP (Persero) Tbk.
34	PWON	Pakuwon Jati Tbk.
35	SCMA	Surya Citra Media Tbk.
36	SMGR	Semen Indonesia (Persero) Tbk.
37	SRIL	Sri Rejeki Isman Tbk.
38	TBIG	Tower Bersama Infrastructure Tbk.
39	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
40	TLKM	Telekomunikasi Indonesia (Persero) Tbk.
41	TOWR	Sarana Menara Nusantara Tbk.
42	UNTR	United Tractors Tbk.
43	UNVR	Unilever Indonesia Tbk.
44	WIKA	Wijaya Karya (Persero) Tbk.
45	WSKT	Waskita Karya (Persero) Tbk.

Periode Mei s.d. Juli 2020

No.	Kode	Nama Saham
1	ACES	Ace Hardware Indonesia Tbk.
2	ADRO	Adaro Energy Tbk.
3	AKRA	AKR Corporindo Tbk.
4	ANTM	Aneka Tambang Tbk.
5	ASII	Astra International Tbk.

6	BBCA	Bank Central Asia Tbk.
7	BBNI	Bank Negara Indonesia (Persero) Tbk.
8	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
9	BBTN	Bank Tabungan Negara (Persero) Tbk.
10	BMRI	Bank Mandiri (Persero) Tbk.
11	BRPT	Barito Pacific Tbk.
12	BSDE	Bumi Serpong Damai Tbk.
13	BTPS	Bank Tabungan Pensiunan Nasional Syariah Tbk.
14	CPIN	Charoen Pokphand Indonesia Tbk
15	CTRA	Ciputra Development Tbk.
16	ERAA	Erajaya Swasembada Tbk.
17	EXCL	XL Axiata Tbk.
18	GGRM	Gudang Garam Tbk.
19	HMSP	H.M. Sampoerna Tbk.
20	ICBP	Indofood CBP Sukses Makmur Tbk.
21	INCO	Vale Indonesia Tbk.
22	INDF	Indofood Sukses Makmur Tbk.
23	INKP	Indah Kiat Pulp & Paper Tbk.
24	INTP	Indocement Tunggul Prakarsa Tbk.
25	ITMG	Indo Tambangraya Megah Tbk.
26	JPFA	Japfa Comfeed Indonesia Tbk.
27	JSMR	Jasa Marga (Persero) Tbk.
28	KLBF	Kalbe Farma Tbk.
29	LPPF	Matahari Department Store Tbk.
30	MNCN	Media Nusantara Citra Tbk.
31	PGAS	Perusahaan Gas Negara Tbk.
32	PTBA	Bukit Asam Tbk.
33	PTPP	PP (Persero) Tbk.
34	PWON	Pakuwon Jati Tbk.
35	SCMA	Surya Citra Media Tbk.
36	SMGR	Semen Indonesia (Persero) Tbk.

37	SRIL	Sri Rejeki Isman Tbk.
38	TBIG	Tower Bersama Infrastructure Tbk.
39	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
40	TLKM	Telekomunikasi Indonesia (Persero) Tbk.
41	TOWR	Sarana Menara Nusantara Tbk.
42	UNTR	United Tractors Tbk.
43	UNVR	Unilever Indonesia Tbk.
44	WIKA	Wijaya Karya (Persero) Tbk.
45	WSKT	Waskita Karya (Persero) Tbk.

Periode Agustus s.d. Oktober 2020

No.	Kode	Nama Saham
1	ACES	Ace Hardware Indonesia Tbk.
2	ADRO	Adaro Energy Tbk.
3	AKRA	AKR Corporindo Tbk.
4	ANTM	Aneka Tambang Tbk.
5	ASII	Astra International Tbk.
6	BBCA	Bank Central Asia Tbk.
7	BBNI	Bank Negara Indonesia (Persero) Tbk.
8	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
9	BBTN	Bank Tabungan Negara (Persero) Tbk.
10	BMRI	Bank Mandiri (Persero) Tbk.
11	BSDE	Bumi Serpong Damai Tbk.
12	BTPS	Bank BTPN Syariah Tbk.
13	CPIN	Charoen Pokphand Indonesia Tbk
14	CTRA	Ciputra Development Tbk.
15	ERAA	Erajaya Swasembada Tbk.
16	EXCL	XL Axiata Tbk.
17	GGRM	Gudang Garam Tbk.

18	HMSP	H.M. Sampoerna Tbk.
19	ICBP	Indofood CBP Sukses Makmur Tbk.
20	INCO	Vale Indonesia Tbk.
21	INDF	Indofood Sukses Makmur Tbk.
22	INKP	Indah Kiat Pulp & Paper Tbk.
23	INTP	Indocement Tunggul Prakarsa Tbk.
24	ITMG	Indo Tambangraya Megah Tbk.
25	JPFA	Japfa Comfeed Indonesia Tbk.
26	JSMR	Jasa Marga (Persero) Tbk.
27	KLBF	Kalbe Farma Tbk.
28	MDKA	Merdeka Copper Gold Tbk.
29	MIKA	Mitra Keluarga Karyasehat Tbk.
30	MNCN	Media Nusantara Citra Tbk.
31	PGAS	Perusahaan Gas Negara Tbk.
32	PTBA	Bukit Asam Tbk.
33	PTPP	PP (Persero) Tbk.
34	PWON	Pakuwon Jati Tbk.
35	SCMA	Surya Citra Media Tbk.
36	SMGR	Semen Indonesia (Persero) Tbk.
37	SMRA	Summarecon Agung Tbk.
38	SRIL	Sri Rejeki Isman Tbk.
39	TBIG	Tower Bersama Infrastructure Tbk.
40	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
41	TLKM	Telekomunikasi Indonesia (Persero) Tbk.
42	TOWR	Sarana Menara Nusantara Tbk.
43	UNTR	United Tractors Tbk.
44	UNVR	Unilever Indonesia Tbk.
45	WIKA	Wijaya Karya (Persero) Tbk.

Periode November 2020 s.d. Januari 2021

No.	Kode	Nama Saham
1	ADRO	Adaro Energy Tbk.
2	AKRA	AKR Corporindo Tbk.
3	ANTM	Aneka Tambang Tbk.
4	ASII	Astra International Tbk.
5	BBCA	Bank Central Asia Tbk.
6	BBNI	Bank Negara Indonesia (Persero) Tbk.
7	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
8	BBTN	Bank Tabungan Negara (Persero) Tbk.
9	BMRI	Bank Mandiri (Persero) Tbk.
10	BRPT	Barito Pacific Tbk.
11	BSDE	Bumi Serpong Damai Tbk.
12	BTPS	Bank Tabungan Pensiunan Nasional Syariah Tbk.
13	CPIN	Charoen Pokphand Indonesia Tbk
14	CTRA	Ciputra Development Tbk.
15	ERAA	Erajaya Swasembada Tbk.
16	EXCL	XL Axiata Tbk.
17	GGRM	Gudang Garam Tbk.
18	HMSP	H.M. Sampoerna Tbk.
19	ICBP	Indofood CBP Sukses Makmur Tbk.
20	INCO	Vale Indonesia Tbk.
21	INDF	Indofood Sukses Makmur Tbk.
22	INDY	Indika Energy Tbk.
23	INKP	Indah Kiat Pulp & Paper Tbk.
24	INTP	Indocement Tungal Prakarsa Tbk.
25	ITMG	Indo Tambangraya Megah Tbk.
26	JPFA	Japfa Comfeed Indonesia Tbk.
27	JSMR	Jasa Marga (Persero) Tbk.

28	KLBF	Kalbe Farma Tbk.
29	LPPF	Matahari Department Store Tbk.
30	MEDC	Medco Energi Internasional Tbk.
31	MNCN	Media Nusantara Citra Tbk.
32	PGAS	Perusahaan Gas Negara Tbk.
33	PTBA	Bukit Asam Tbk.
34	PTPP	PP (Persero) Tbk.
35	PWON	Pakuwon Jati Tbk.
36	SCMA	Surya Citra Media Tbk.
37	SMGR	Semen Indonesia (Persero) Tbk.
38	SRIL	Sri Rejeki Isman Tbk.
39	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
40	TLKM	Telekomunikasi Indonesia (Persero) Tbk.
41	TPIA	Chandra Asri Petrochemical Tbk.
42	UNTR	United Tractors Tbk.
43	UNVR	Unilever Indonesia Tbk.
44	WIKA	Wijaya Karya (Persero) Tbk.
45	WSKT	Waskita Karya (Persero) Tbk.

Periode Februari s.d. Juli 2021

No.	Kode	Nama Saham
1	ACES	Ace Hardware Indonesia Tbk.
2	ADRO	Adaro Energy Tbk.
3	AKRA	AKR Corporindo Tbk.
4	ANTM	Aneka Tambang Tbk.
5	ASII	Astra International Tbk.
6	BBCA	Bank Central Asia Tbk.
7	BBNI	Bank Negara Indonesia (Persero) Tbk.

8	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
9	BBTN	Bank Tabungan Negara (Persero) Tbk.
10	BMRI	Bank Mandiri (Persero) Tbk.
11	BSDE	Bumi Serpong Damai Tbk.
12	BTPS	Bank BTPN Syariah Tbk.
13	CPIN	Charoen Pokphand Indonesia Tbk.
14	CTRA	Ciputra Development Tbk.
15	ERAA	Erajaya Swasembada Tbk.
16	EXCL	XL Axiata Tbk.
17	GGRM	Gudang Garam Tbk.
18	HMSP	H.M. Sampoerna Tbk.
19	ICBP	Indofood CBP Sukses Makmur Tbk.
20	INCO	Vale Indonesia Tbk.
21	INDF	Indofood Sukses Makmur Tbk.
22	INKP	Indah Kiat Pulp & Paper Tbk.
23	INTP	Indocement Tunggal Prakarsa Tbk.
24	ITMG	Indo Tambangraya Megah Tbk.
25	JPFA	Japfa Comfeed Indonesia Tbk.
26	JSMR	Jasa Marga (Persero) Tbk.
27	KLBF	Kalbe Farma Tbk.
28	MDKA	Merdeka Copper Gold Tbk.
29	MEDC	Medco Energi Internasional Tbk.
30	MIKA	Mitra Keluarga Karyasehat Tbk.
31	MNCN	Media Nusantara Citra Tbk.
32	PGAS	Perusahaan Gas Negara Tbk.
33	PTBA	Bukit Asam Tbk.
34	PTPP	PP (Persero) Tbk.
35	PWON	Pakuwon Jati Tbk.
36	SMGR	Semen Indonesia (Persero) Tbk.
37	SMRA	Summarecon Agung Tbk.
38	TBIG	Tower Bersama Infrastructure Tbk.

39	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
40	TLKM	Telkom Indonesia (Persero) Tbk.
41	TOWR	Sarana Menara Nusantara Tbk.
42	TPIA	Chandra Asri Petrochemical Tbk.
43	UNTR	United Tractors Tbk.
44	UNVR	Unilever Indonesia Tbk.
45	WIKA	Wijaya Karya (Persero) Tbk.

Periode Agustus s.d. Oktober 2021

No.	Kode	Nama Saham
1	ACES	Ace Hardware Indonesia Tbk.
2	ADRO	Adaro Energy Tbk.
3	AKRA	AKR Corporindo Tbk.
4	ANTM	Aneka Tambang Tbk.
5	ASII	Astra International Tbk.
6	BBCA	Bank Central Asia Tbk.
7	BBNI	Bank Negara Indonesia (Persero) Tbk.
8	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
9	BBTN	Bank Tabungan Negara (Persero) Tbk.
10	BMRI	Bank Mandiri (Persero) Tbk.
11	BRPT	Barito Pacific Tbk.
12	BSDE	Bumi Serpong Damai Tbk.
13	CPIN	Charoen Pokphand Indonesia Tbk
14	ERAA	Erajaya Swasembada Tbk.
15	EXCL	XL Axiata Tbk.
16	GGRM	Gudang Garam Tbk.
17	HMSP	H.M. Sampoerna Tbk.
18	ICBP	Indofood CBP Sukses Makmur Tbk.
19	INCO	Vale Indonesia Tbk.
20	INDF	Indofood Sukses Makmur Tbk.

21	INKP	Indah Kiat Pulp & Paper Tbk.
22	INTP	Indocement Tunggal Prakarsa Tbk.
23	ITMG	Indo Tambangraya Megah Tbk.
24	JPFA	Japfa Comfeed Indonesia Tbk.
25	JSMR	Jasa Marga (Persero) Tbk.
26	KLBF	Kalbe Farma Tbk.
27	MDKA	Merdeka Copper Gold Tbk.
28	MEDC	Medco Energi Internasional Tbk.
29	MIKA	Mitra Keluarga Karyasehat Tbk.
30	MNCN	Media Nusantara Citra Tbk.
31	PGAS	Perusahaan Gas Negara Tbk.
32	PTBA	Bukit Asam Tbk.
33	PTPP	PP (Persero) Tbk.
34	PWON	Pakuwon Jati Tbk.
35	SMGR	Semen Indonesia (Persero) Tbk.
36	SMRA	Summarecon Agung Tbk.
37	TBIG	Tower Bersama Infrastructure Tbk.
38	TINS	Timah Tbk.
39	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
40	TLKM	Telkom Indonesia (Persero) Tbk.
41	TOWR	Sarana Menara Nusantara Tbk.
42	TPIA	Chandra Asri Petrochemical Tbk.
43	UNTR	United Tractors Tbk.
44	UNVR	Unilever Indonesia Tbk.
45	WIKA	Wijaya Karya (Persero) Tbk.

Periode November 2021 s.d. Januari 2022

No.	Kode	Nama Saham
1	ACES	Ace Hardware Indonesia Tbk.
2	ADRO	Adaro Energy Tbk.

3	AKRA	AKR Corporindo Tbk.
4	ANTM	Aneka Tambang Tbk.
5	ASII	Astra International Tbk.
6	BBCA	Bank Central Asia Tbk.
7	BBNI	Bank Negara Indonesia (Persero) Tbk.
8	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
9	BBTN	Bank Tabungan Negara (Persero) Tbk.
10	BMRI	Bank Mandiri (Persero) Tbk.
11	BRPT	Barito Pacific Tbk.
12	BSDE	Bumi Serpong Damai Tbk.
13	BUKA	Bukalapak.com Tbk.
14	CPIN	Charoen Pokphand Indonesia Tbk
15	ERAA	Erajaya Swasembada Tbk.
16	EXCL	XL Axiata Tbk.
17	GGRM	Gudang Garam Tbk.
18	HMSP	H.M. Sampoerna Tbk.
19	ICBP	Indofood CBP Sukses Makmur Tbk.
20	INCO	Vale Indonesia Tbk.
21	INDF	Indofood Sukses Makmur Tbk.
22	INKP	Indah Kiat Pulp & Paper Tbk.
23	INTP	Indocement Tunggal Prakarsa Tbk.
24	ITMG	Indo Tambangraya Megah Tbk.
25	JPFA	Japfa Comfeed Indonesia Tbk.
26	JSMR	Jasa Marga (Persero) Tbk.
27	KLBF	Kalbe Farma Tbk.
28	MDKA	Merdeka Copper Gold Tbk.
29	MEDC	Medco Energi Internasional Tbk.
30	MIKA	Mitra Keluarga Karyasehat Tbk.
31	MNCN	Media Nusantara Citra Tbk.
32	PGAS	Perusahaan Gas Negara Tbk.
33	PTBA	Bukit Asam Tbk.

34	PTPP	PP (Persero) Tbk.
35	PWON	Pakuwon Jati Tbk.
36	SMGR	Semen Indonesia (Persero) Tbk.
37	TBIG	Tower Bersama Infrastructure Tbk.
38	TINS	Timah Tbk.
39	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
40	TLKM	Telkom Indonesia (Persero) Tbk.
41	TOWR	Sarana Menara Nusantara Tbk.
42	TPIA	Chandra Asri Petrochemical Tbk.
43	UNTR	United Tractors Tbk.
44	UNVR	Unilever Indonesia Tbk.
45	WIKA	Wijaya Karya (Persero) Tbk.

Periode Februari s.d. April 2022

No.	Kode	Nama Saham
1	ADRO	Adaro Energy Tbk.
2	AMRT	Sumber Alfaria Trijaya Tbk.
3	ANTM	Aneka Tambang Tbk.
4	ASII	Astra International Tbk.
5	BBCA	Bank Central Asia Tbk.
6	BBNI	Bank Negara Indonesia (Persero) Tbk.
7	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
8	BBTN	Bank Tabungan Negara (Persero) Tbk.
9	BFIN	BFI Finance Indonesia Tbk.
10	BMRI	Bank Mandiri (Persero) Tbk.
11	BRPT	Barito Pacific Tbk.
12	BUKA	Bukalapak.com Tbk.
13	CPIN	Charoen Pokphand Indonesia Tbk
14	EMTK	Elang Mahkota Teknologi Tbk.
15	ERAA	Erajaya Swasembada Tbk.

16	EXCL	XL Axiata Tbk.
17	GGRM	Gudang Garam Tbk.
18	HMSP	H.M. Sampoerna Tbk.
19	HRUM	Harum Energy Tbk.
20	ICBP	Indofood CBP Sukses Makmur Tbk.
21	INCO	Vale Indonesia Tbk.
22	INDF	Indofood Sukses Makmur Tbk.
23	INKP	Indah Kiat Pulp & Paper Tbk.
24	INTP	Indocement Tunggal Prakarsa Tbk.
25	ITMG	Indo Tambangraya Megah Tbk.
26	JPFA	Japfa Comfeed Indonesia Tbk.
27	KLBF	Kalbe Farma Tbk.
28	MDKA	Merdeka Copper Gold Tbk.
29	MEDC	Medco Energi Internasional Tbk.
30	MIKA	Mitra Keluarga Karyasehat Tbk.
31	MNCN	Media Nusantara Citra Tbk.
32	PGAS	Perusahaan Gas Negara Tbk.
33	PTBA	Bukit Asam Tbk.
34	PTPP	PP (Persero) Tbk.
35	SMGR	Semen Indonesia (Persero) Tbk.
36	TBIG	Tower Bersama Infrastructure Tbk.
37	TINS	Timah Tbk.
38	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
39	TLKM	Telkom Indonesia (Persero) Tbk.
40	TOWR	Sarana Menara Nusantara Tbk.
41	TPIA	Chandra Asri Petrochemical Tbk.
42	UNTR	United Tractors Tbk.
43	UNVR	Unilever Indonesia Tbk.
44	WIKA	Wijaya Karya (Persero) Tbk.
45	WSKT	Waskita Karya (Persero) Tbk.

Periode Mei s.d. Juli 2022

No.	Kode	Nama Saham
1	ADRO	Adaro Energy Indonesia Tbk.
2	AMRT	Sumber Alfaria Trijaya Tbk.
3	ANTM	Aneka Tambang Tbk.
4	ASII	Astra International Tbk.
5	BBCA	Bank Central Asia Tbk.
6	BBNI	Bank Negara Indonesia (Persero) Tbk.
7	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
8	BBTN	Bank Tabungan Negara (Persero) Tbk.
9	BFIN	BFI Finance Indonesia Tbk.
10	BMRI	Bank Mandiri (Persero) Tbk.
11	BRPT	Barito Pacific Tbk.
12	BUKA	Bukalapak.com Tbk.
13	CPIN	Charoen Pokphand Indonesia Tbk
14	EMTK	Elang Mahkota Teknologi Tbk.
15	ERAA	Erajaya Swasembada Tbk.
16	EXCL	XL Axiata Tbk.
17	GGRM	Gudang Garam Tbk.
18	HMSP	H.M. Sampoerna Tbk.
19	HRUM	Harum Energy Tbk.
20	ICBP	Indofood CBP Sukses Makmur Tbk.
21	INCO	Vale Indonesia Tbk.
22	INDF	Indofood Sukses Makmur Tbk.
23	INKP	Indah Kiat Pulp & Paper Tbk.
24	INTP	Indocement Tungal Prakarsa Tbk.
25	ITMG	Indo Tambangraya Megah Tbk.
26	JPFA	Japfa Comfeed Indonesia Tbk.

27	KLBF	Kalbe Farma Tbk.
28	MDKA	Merdeka Copper Gold Tbk.
29	MEDC	Medco Energi Internasional Tbk.
30	MIKA	Mitra Keluarga Karyasehat Tbk.
31	MNCN	Media Nusantara Citra Tbk.
32	PGAS	Perusahaan Gas Negara Tbk.
33	PTBA	Bukit Asam Tbk.
34	PTPP	PP (Persero) Tbk.
35	SMGR	Semen Indonesia (Persero) Tbk.
36	TBIG	Tower Bersama Infrastructure Tbk.
37	TINS	Timah Tbk.
38	TKIM	Pabrik Kertas Tjiwi Kimia Tbk.
39	TLKM	Telkom Indonesia (Persero) Tbk.
40	TOWR	Sarana Menara Nusantara Tbk.
41	TPIA	Chandra Asri Petrochemical Tbk.
42	UNTR	United Tractors Tbk.
43	UNVR	Unilever Indonesia Tbk.
44	WIKA	Wijaya Karya (Persero) Tbk.
45	WSKT	Waskita Karya (Persero) Tbk.

Periode Agustus s.d. Oktober 2022

No.	Kode	Nama Saham
1	ADRO	Adaro Energy Indonesia Tbk.
2	AMRT	Sumber Alfaria Trijaya Tbk.
3	ANTM	Aneka Tambang Tbk.
4	ARTO	Bank Jago Tbk.
5	ASII	Astra International Tbk.
6	BBCA	Bank Central Asia Tbk.
7	BBNI	Bank Negara Indonesia (Persero) Tbk.
8	BBRI	Bank Rakyat Indonesia (Persero) Tbk.

9	BBTN	Bank Tabungan Negara (Persero) Tbk.
10	BFIN	BFI Finance Indonesia Tbk.
11	BMRI	Bank Mandiri (Persero) Tbk.
12	BRIS	Bank Syariah Indonesia Tbk.
13	BRPT	Barito Pacific Tbk.
14	BUKA	Bukalapak.com Tbk.
15	CPIN	Charoen Pokphand Indonesia Tbk
16	EMTK	Elang Mahkota Teknologi Tbk.
17	ERAA	Erajaya Swasembada Tbk.
18	EXCL	XL Axiata Tbk.
19	GOTO	GoTo Gojek Tokopedia Tbk.
20	HMSP	H.M. Sampoerna Tbk.
21	HRUM	Harum Energy Tbk.
22	ICBP	Indofood CBP Sukses Makmur Tbk.
23	INCO	Vale Indonesia Tbk.
24	INDF	Indofood Sukses Makmur Tbk.
25	INDY	Indika Energy Tbk.
26	INKP	Indah Kiat Pulp & Paper Tbk.
27	INTP	Indocement Tungal Prakarsa Tbk.
28	ITMG	Indo Tambangraya Megah Tbk.
29	JPFA	Japfa Comfeed Indonesia Tbk.
30	KLBF	Kalbe Farma Tbk.
31	MDKA	Merdeka Copper Gold Tbk.
32	MEDC	Medco Energi Internasional Tbk.
33	MIKA	Mitra Keluarga Karyasehat Tbk.
34	MNCN	Media Nusantara Citra Tbk.
35	PGAS	Perusahaan Gas Negara Tbk.
36	PTBA	Bukit Asam Tbk.
37	SMGR	Semen Indonesia (Persero) Tbk.
38	TBIG	Tower Bersama Infrastructure Tbk.
39	TINS	Timah Tbk.

40	TLKM	Telkom Indonesia (Persero) Tbk.
41	TOWR	Sarana Menara Nusantara Tbk.
42	TPIA	Chandra Asri Petrochemical Tbk.
43	UNTR	United Tractors Tbk.
44	UNVR	Unilever Indonesia Tbk.
45	WIKA	Wijaya Karya (Persero) Tbk.

Periode November 2022 s.d. Januari 2023

No.	Kode	Nama Saham
1	ADRO	Adaro Energy Indonesia Tbk.
2	AMRT	Sumber Alfaria Trijaya Tbk.
3	ANTM	Aneka Tambang Tbk.
4	ARTO	Bank Jago Tbk.
5	ASII	Astra International Tbk.
6	BBCA	Bank Central Asia Tbk.
7	BBNI	Bank Negara Indonesia (Persero) Tbk.
8	BBRI	Bank Rakyat Indonesia (Persero) Tbk.
9	BBTN	Bank Tabungan Negara (Persero) Tbk.
10	BFIN	BFI Finance Indonesia Tbk.
11	BMRI	Bank Mandiri (Persero) Tbk.
12	BRIS	Bank Syariah Indonesia Tbk.
13	BRPT	Barito Pacific Tbk.
14	BUKA	Bukalapak.com Tbk.
15	CPIN	Charoen Pokphand Indonesia Tbk
16	EMTK	Elang Mahkota Teknologi Tbk.
17	ERAA	Erajaya Swasembada Tbk.
18	EXCL	XL Axiata Tbk.
19	GOTO	GoTo Gojek Tokopedia Tbk.
20	HMSP	H.M. Sampoerna Tbk.
21	HRUM	Harum Energy Tbk.

22	ICBP	Indofood CBP Sukses Makmur Tbk.
23	INCO	Vale Indonesia Tbk.
24	INDF	Indofood Sukses Makmur Tbk.
25	INDY	Indika Energy Tbk.
26	INKP	Indah Kiat Pulp & Paper Tbk.
27	INTP	Indocement Tungal Prakarsa Tbk.
28	ITMG	Indo Tambangraya Megah Tbk.
29	JPFA	Japfa Comfeed Indonesia Tbk.
30	KLBF	Kalbe Farma Tbk.
31	MDKA	Merdeka Copper Gold Tbk.
32	MEDC	Medco Energi Internasional Tbk.
33	MIKA	Mitra Keluarga Karyasehat Tbk.
34	MNCN	Media Nusantara Citra Tbk.
35	PGAS	Perusahaan Gas Negara Tbk.
36	PTBA	Bukit Asam Tbk.
37	SMGR	Semen Indonesia (Persero) Tbk.
38	TBIG	Tower Bersama Infrastructure Tbk.
39	TINS	Timah Tbk.
40	TLKM	Telkom Indonesia (Persero) Tbk.
41	TOWR	Sarana Menara Nusantara Tbk.
42	TPIA	Chandra Asri Petrochemical Tbk.
43	UNTR	United Tractors Tbk.
44	UNVR	Unilever Indonesia Tbk.
45	WIKA	Wijaya Karya (Persero) Tbk.

Lampiran 2: Data yang akan diuji pada regresi data panel

CROSS SECTION	PERIODE	X1	X2	X3	X4	Y
HMSP	Jan-20	-0.02190	-0.02035	0.00000	-0.02679	-0.014286
HMSP	Feb-20	0.11194	-0.06962	-0.05000	-0.13414	-0.178744
HMSP	Mar-20	-0.00671	0.26756	-0.05263	-0.39534	-0.161765
HMSP	Apr-20	-0.09797	-0.02020	0.00000	-0.39644	0.119298
HMSP	May-20	-0.17978	-0.06058	0.00000	0.24250	0.216301
HMSP	Jun-20	-0.10502	-0.04765	-0.05556	0.42891	-0.152062
HMSP	Jul-20	-0.21429	0.02722	-0.05882	0.10796	0.036474
HMSP	Aug-20	-0.14286	0.00974	0.00000	0.02436	-0.032258
HMSP	Sep-20	0.07576	0.00838	0.00000	-0.10089	-0.151515
HMSP	Oct-20	0.01408	-0.00666	0.00000	0.01710	0.010714
HMSP	Nov-20	0.10417	-0.03474	-0.06250	0.06830	0.077739
HMSP	Dec-20	0.05660	-0.00448	0.00000	0.17482	-0.013115
HMSP	Jan-21	-0.07738	-0.00785	0.00000	0.11281	-0.129568
HMSP	Feb-21	-0.10968	-0.00141	-0.06667	0.13523	0.019084
HMSP	Mar-21	-0.00725	0.02673	0.00000	0.05202	0.029963
HMSP	Apr-21	0.03650	0.00977	0.00000	-0.02425	-0.040000
HMSP	May-21	0.18310	-0.01614	0.00000	0.05697	-0.037879
HMSP	Jun-21	-0.20833	0.00105	0.00000	0.07238	-0.043307
HMSP	Jul-21	0.14286	0.01206	0.00000	0.02762	-0.139918
HMSP	Aug-21	0.04605	-0.00782	0.00000	-0.06055	-0.043062
HMSP	Sep-21	0.00629	-0.00978	0.00000	0.06490	0.030000
HMSP	Oct-21	0.03750	-0.00410	0.00000	0.13296	0.004854
HMSP	Nov-21	0.05422	0.00458	0.00000	-0.02042	-0.038647
HMSP	Dec-21	0.06857	0.00459	0.00000	-0.08449	-0.030151
HMSP	Jan-22	0.16578	0.00044	0.00000	0.17080	-0.020725
HMSP	Feb-22	-0.05505	0.00110	0.00000	0.11445	0.021164
HMSP	Mar-22	0.28155	-0.00017	0.00000	0.18575	-0.041451
HMSP	Apr-22	0.31439	0.00140	0.00000	-0.09683	0.048649
HMSP	May-22	0.02305	0.01665	0.00000	0.06926	0.149485
HMSP	Jun-22	0.22535	0.00552	0.00000	0.07308	-0.125561

HMSP	Jul-22	0.13563	0.02014	0.00000	-0.09259	-0.046154
HMSP	Aug-22	-0.05061	-0.00893	0.07143	-0.11768	-0.021505
HMSP	Sep-22	0.26866	0.00816	0.13333	-0.08601	0.000000
HMSP	Oct-22	-0.04034	0.02977	0.11765	0.03520	0.104396
HMSP	Nov-22	-0.05079	0.01565	0.10526	-0.01796	-0.039801
HMSP	Dec-22	0.01661	-0.00279	0.04762	-0.12389	-0.129534
ICBP	Jan-20	-0.02190	-0.02035	0.00000	-0.02679	0.020179
ICBP	Feb-20	0.11194	-0.06962	-0.05000	-0.13414	-0.096703
ICBP	Mar-20	-0.00671	0.26756	-0.05263	-0.39534	-0.004866
ICBP	Apr-20	-0.09797	-0.02020	0.00000	-0.39644	-0.034230
ICBP	May-20	-0.17978	-0.06058	0.00000	0.24250	-0.174684
ICBP	Jun-20	-0.10502	-0.04765	-0.05556	0.42891	0.147239
ICBP	Jul-20	-0.21429	0.02722	-0.05882	0.10796	-0.016043
ICBP	Aug-20	-0.14286	0.00974	0.00000	0.02436	0.111413
ICBP	Sep-20	0.07576	0.00838	0.00000	-0.10089	-0.014670
ICBP	Oct-20	0.01408	-0.00666	0.00000	0.01710	-0.042184
ICBP	Nov-20	0.10417	-0.03474	-0.06250	0.06830	0.025907
ICBP	Dec-20	0.05660	-0.00448	0.00000	0.17482	-0.032828
ICBP	Jan-21	-0.07738	-0.00785	0.00000	0.11281	-0.049608
ICBP	Feb-21	-0.10968	-0.00141	-0.06667	0.13523	-0.057692
ICBP	Mar-21	-0.00725	0.02673	0.00000	0.05202	0.072886
ICBP	Apr-21	0.03650	0.00977	0.00000	-0.02425	-0.054348
ICBP	May-21	0.18310	-0.01614	0.00000	0.05697	-0.057471
ICBP	Jun-21	-0.20833	0.00105	0.00000	0.07238	-0.006098
ICBP	Jul-21	0.14286	0.01206	0.00000	0.02762	-0.003067
ICBP	Aug-21	0.04605	-0.00782	0.00000	-0.06055	0.036923
ICBP	Sep-21	0.00629	-0.00978	0.00000	0.06490	-0.008902
ICBP	Oct-21	0.03750	-0.00410	0.00000	0.13296	0.053892
ICBP	Nov-21	0.05422	0.00458	0.00000	-0.02042	-0.039773
ICBP	Dec-21	0.06857	0.00459	0.00000	-0.08449	0.029586
ICBP	Jan-22	0.16578	0.00044	0.00000	0.17080	0.002874
ICBP	Feb-22	-0.05505	0.00110	0.00000	0.11445	-0.025788
ICBP	Mar-22	0.28155	-0.00017	0.00000	0.18575	-0.135294
ICBP	Apr-22	0.31439	0.00140	0.00000	-0.09683	0.037415

ICBP	May-22	0.02305	0.01665	0.00000	0.06926	0.124590
ICBP	Jun-22	0.22535	0.00552	0.00000	0.07308	0.113703
ICBP	Jul-22	0.13563	0.02014	0.00000	-0.09259	-0.075916
ICBP	Aug-22	-0.05061	-0.00893	0.07143	-0.11768	-0.059490
ICBP	Sep-22	0.26866	0.00816	0.13333	-0.08601	0.042169
ICBP	Oct-22	-0.04034	0.02977	0.11765	0.03520	0.124277
ICBP	Nov-22	-0.05079	0.01565	0.10526	-0.01796	0.038560
ICBP	Dec-22	0.01661	-0.00279	0.04762	-0.12389	-0.009901
INDF	Jan-20	-0.02190	-0.02035	0.00000	-0.02679	-0.012618
INDF	Feb-20	0.11194	-0.06962	-0.05000	-0.13414	-0.169329
INDF	Mar-20	-0.00671	0.26756	-0.05263	-0.39534	-0.023077
INDF	Apr-20	-0.09797	-0.02020	0.00000	-0.39644	0.027559
INDF	May-20	-0.17978	-0.06058	0.00000	0.24250	-0.118774
INDF	Jun-20	-0.10502	-0.04765	-0.05556	0.42891	0.134783
INDF	Jul-20	-0.21429	0.02722	-0.05882	0.10796	-0.011494
INDF	Aug-20	-0.14286	0.00974	0.00000	0.02436	0.182171
INDF	Sep-20	0.07576	0.00838	0.00000	-0.10089	-0.062295
INDF	Oct-20	0.01408	-0.00666	0.00000	0.01710	-0.020979
INDF	Nov-20	0.10417	-0.03474	-0.06250	0.06830	0.014286
INDF	Dec-20	0.05660	-0.00448	0.00000	0.17482	-0.035211
INDF	Jan-21	-0.07738	-0.00785	0.00000	0.11281	-0.116788
INDF	Feb-21	-0.10968	-0.00141	-0.06667	0.13523	0.000000
INDF	Mar-21	-0.00725	0.02673	0.00000	0.05202	0.090909
INDF	Apr-21	0.03650	0.00977	0.00000	-0.02425	-0.011364
INDF	May-21	0.18310	-0.01614	0.00000	0.05697	-0.026820
INDF	Jun-21	-0.20833	0.00105	0.00000	0.07238	-0.027559
INDF	Jul-21	0.14286	0.01206	0.00000	0.02762	-0.016194
INDF	Aug-21	0.04605	-0.00782	0.00000	-0.06055	0.016461
INDF	Sep-21	0.00629	-0.00978	0.00000	0.06490	0.028340
INDF	Oct-21	0.03750	-0.00410	0.00000	0.13296	0.000000
INDF	Nov-21	0.05422	0.00458	0.00000	-0.02042	-0.007874
INDF	Dec-21	0.06857	0.00459	0.00000	-0.08449	0.003968
INDF	Jan-22	0.16578	0.00044	0.00000	0.17080	0.000000
INDF	Feb-22	-0.05505	0.00110	0.00000	0.11445	-0.019763

INDF	Mar-22	0.28155	-0.00017	0.00000	0.18575	-0.040323
INDF	Apr-22	0.31439	0.00140	0.00000	-0.09683	0.058824
INDF	May-22	0.02305	0.01665	0.00000	0.06926	0.047619
INDF	Jun-22	0.22535	0.00552	0.00000	0.07308	0.068182
INDF	Jul-22	0.13563	0.02014	0.00000	-0.09259	-0.035461
INDF	Aug-22	-0.05061	-0.00893	0.07143	-0.11768	-0.084559
INDF	Sep-22	0.26866	0.00816	0.13333	-0.08601	-0.032129
INDF	Oct-22	-0.04034	0.02977	0.11765	0.03520	0.070539
INDF	Nov-22	-0.05079	0.01565	0.10526	-0.01796	0.000000
INDF	Dec-22	0.01661	-0.00279	0.04762	-0.12389	0.042636
KLBF	Jan-20	-0.02190	-0.02035	0.00000	-0.02679	-0.117284
KLBF	Feb-20	0.11194	-0.06962	-0.05000	-0.13414	-0.146853
KLBF	Mar-20	-0.00671	0.26756	-0.05263	-0.39534	-0.016393
KLBF	Apr-20	-0.09797	-0.02020	0.00000	-0.39644	0.200000
KLBF	May-20	-0.17978	-0.06058	0.00000	0.24250	-0.017361
KLBF	Jun-20	-0.10502	-0.04765	-0.05556	0.42891	0.031802
KLBF	Jul-20	-0.21429	0.02722	-0.05882	0.10796	0.071918
KLBF	Aug-20	-0.14286	0.00974	0.00000	0.02436	0.009585
KLBF	Sep-20	0.07576	0.00838	0.00000	-0.10089	-0.018987
KLBF	Oct-20	0.01408	-0.00666	0.00000	0.01710	-0.016129
KLBF	Nov-20	0.10417	-0.03474	-0.06250	0.06830	-0.013115
KLBF	Dec-20	0.05660	-0.00448	0.00000	0.17482	-0.016611
KLBF	Jan-21	-0.07738	-0.00785	0.00000	0.11281	-0.010135
KLBF	Feb-21	-0.10968	-0.00141	-0.06667	0.13523	0.003413
KLBF	Mar-21	-0.00725	0.02673	0.00000	0.05202	0.068027
KLBF	Apr-21	0.03650	0.00977	0.00000	-0.02425	-0.082803
KLBF	May-21	0.18310	-0.01614	0.00000	0.05697	0.006944
KLBF	Jun-21	-0.20833	0.00105	0.00000	0.07238	-0.034483
KLBF	Jul-21	0.14286	0.01206	0.00000	0.02762	-0.100000
KLBF	Aug-21	0.04605	-0.00782	0.00000	-0.06055	0.067460
KLBF	Sep-21	0.00629	-0.00978	0.00000	0.06490	0.063197
KLBF	Oct-21	0.03750	-0.00410	0.00000	0.13296	0.118881
KLBF	Nov-21	0.05422	0.00458	0.00000	-0.02042	0.000000
KLBF	Dec-21	0.06857	0.00459	0.00000	-0.08449	0.009375

KLBF	Jan-22	0.16578	0.00044	0.00000	0.17080	0.015480
KLBF	Feb-22	-0.05505	0.00110	0.00000	0.11445	0.003049
KLBF	Mar-22	0.28155	-0.00017	0.00000	0.18575	-0.021277
KLBF	Apr-22	0.31439	0.00140	0.00000	-0.09683	0.018634
KLBF	May-22	0.02305	0.01665	0.00000	0.06926	0.021341
KLBF	Jun-22	0.22535	0.00552	0.00000	0.07308	-0.008955
KLBF	Jul-22	0.13563	0.02014	0.00000	-0.09259	-0.024096
KLBF	Aug-22	-0.05061	-0.00893	0.07143	-0.11768	0.037037
KLBF	Sep-22	0.26866	0.00816	0.13333	-0.08601	0.089286
KLBF	Oct-22	-0.04034	0.02977	0.11765	0.03520	0.120219
KLBF	Nov-22	-0.05079	0.01565	0.10526	-0.01796	0.009756
KLBF	Dec-22	0.01661	-0.00279	0.04762	-0.12389	0.009662
UNVR	Jan-20	-0.02190	-0.02035	0.00000	-0.02679	-0.053571
UNVR	Feb-20	0.11194	-0.06962	-0.05000	-0.13414	-0.141509
UNVR	Mar-20	-0.00671	0.26756	-0.05263	-0.39534	0.062271
UNVR	Apr-20	-0.09797	-0.02020	0.00000	-0.39644	0.141379
UNVR	May-20	-0.17978	-0.06058	0.00000	0.24250	-0.063444
UNVR	Jun-20	-0.10502	-0.04765	-0.05556	0.42891	0.019355
UNVR	Jul-20	-0.21429	0.02722	-0.05882	0.10796	0.063291
UNVR	Aug-20	-0.14286	0.00974	0.00000	0.02436	-0.020833
UNVR	Sep-20	0.07576	0.00838	0.00000	-0.10089	-0.015198
UNVR	Oct-20	0.01408	-0.00666	0.00000	0.01710	-0.033951
UNVR	Nov-20	0.10417	-0.03474	-0.06250	0.06830	-0.012780
UNVR	Dec-20	0.05660	-0.00448	0.00000	0.17482	-0.048544
UNVR	Jan-21	-0.07738	-0.00785	0.00000	0.11281	-0.057823
UNVR	Feb-21	-0.10968	-0.00141	-0.06667	0.13523	0.010830
UNVR	Mar-21	-0.00725	0.02673	0.00000	0.05202	-0.060714
UNVR	Apr-21	0.03650	0.00977	0.00000	-0.02425	-0.087452
UNVR	May-21	0.18310	-0.01614	0.00000	0.05697	-0.025000
UNVR	Jun-21	-0.20833	0.00105	0.00000	0.07238	-0.153846
UNVR	Jul-21	0.14286	0.01206	0.00000	0.02762	-0.147475
UNVR	Aug-21	0.04605	-0.00782	0.00000	-0.06055	-0.040284
UNVR	Sep-21	0.00629	-0.00978	0.00000	0.06490	-0.024691
UNVR	Oct-21	0.03750	-0.00410	0.00000	0.13296	0.118987

UNVR	Nov-21	0.05422	0.00458	0.00000	-0.02042	0.013575
UNVR	Dec-21	0.06857	0.00459	0.00000	-0.08449	-0.082589
UNVR	Jan-22	0.16578	0.00044	0.00000	0.17080	-0.019465
UNVR	Feb-22	-0.05505	0.00110	0.00000	0.11445	-0.086849
UNVR	Mar-22	0.28155	-0.00017	0.00000	0.18575	-0.005435
UNVR	Apr-22	0.31439	0.00140	0.00000	-0.09683	0.062842
UNVR	May-22	0.02305	0.01665	0.00000	0.06926	0.215938
UNVR	Jun-22	0.22535	0.00552	0.00000	0.07308	0.008457
UNVR	Jul-22	0.13563	0.02014	0.00000	-0.09259	-0.054507
UNVR	Aug-22	-0.05061	-0.00893	0.07143	-0.11768	0.017738
UNVR	Sep-22	0.26866	0.00816	0.13333	-0.08601	0.052288
UNVR	Oct-22	-0.04034	0.02977	0.11765	0.03520	-0.039337
UNVR	Nov-22	-0.05079	0.01565	0.10526	-0.01796	0.034483
UNVR	Dec-22	0.01661	-0.00279	0.04762	-0.12389	-0.020833

Lampiran 3: Nilai t tabel

Pr df	0.25 0.50	0.10 0.20	0.05 0.10	0.025 0.050	0.01 0.02	0.005 0.010	0.001 0.002
161	0.67602	1.28683	1.65437	1.97481	2.34973	2.60671	3.14162
162	0.67601	1.28680	1.65431	1.97472	2.34959	2.60652	3.14130
163	0.67600	1.28677	1.65426	1.97462	2.34944	2.60633	3.14098
164	0.67599	1.28673	1.65420	1.97453	2.34930	2.60614	3.14067
165	0.67598	1.28670	1.65414	1.97445	2.34916	2.60595	3.14036
166	0.67597	1.28667	1.65408	1.97436	2.34902	2.60577	3.14005
167	0.67596	1.28664	1.65403	1.97427	2.34888	2.60559	3.13975
168	0.67595	1.28661	1.65397	1.97419	2.34875	2.60541	3.13945
169	0.67594	1.28658	1.65392	1.97410	2.34862	2.60523	3.13915
170	0.67594	1.28655	1.65387	1.97402	2.34848	2.60506	3.13886
171	0.67593	1.28652	1.65381	1.97393	2.34835	2.60489	3.13857
172	0.67592	1.28649	1.65376	1.97385	2.34822	2.60471	3.13829
173	0.67591	1.28646	1.65371	1.97377	2.34810	2.60455	3.13801
174	0.67590	1.28644	1.65366	1.97369	2.34797	2.60438	3.13773
175	0.67589	1.28641	1.65361	1.97361	2.34784	2.60421	3.13745
176	0.67589	1.28638	1.65356	1.97353	2.34772	2.60405	3.13718
177	0.67588	1.28635	1.65351	1.97346	2.34760	2.60389	3.13691
178	0.67587	1.28633	1.65346	1.97338	2.34748	2.60373	3.13665
179	0.67586	1.28630	1.65341	1.97331	2.34736	2.60357	3.13638
180	0.67586	1.28627	1.65336	1.97323	2.34724	2.60342	3.13612
181	0.67585	1.28625	1.65332	1.97316	2.34713	2.60326	3.13587
182	0.67584	1.28622	1.65327	1.97308	2.34701	2.60311	3.13561
183	0.67583	1.28619	1.65322	1.97301	2.34690	2.60296	3.13536
184	0.67583	1.28617	1.65318	1.97294	2.34678	2.60281	3.13511
185	0.67582	1.28614	1.65313	1.97287	2.34667	2.60267	3.13487
186	0.67581	1.28612	1.65309	1.97280	2.34656	2.60252	3.13463
187	0.67580	1.28610	1.65304	1.97273	2.34645	2.60238	3.13438
188	0.67580	1.28607	1.65300	1.97266	2.34635	2.60223	3.13415
189	0.67579	1.28605	1.65296	1.97260	2.34624	2.60209	3.13391
190	0.67578	1.28602	1.65291	1.97253	2.34613	2.60195	3.13368
191	0.67578	1.28600	1.65287	1.97246	2.34603	2.60181	3.13345
192	0.67577	1.28598	1.65283	1.97240	2.34593	2.60168	3.13322
193	0.67576	1.28595	1.65279	1.97233	2.34582	2.60154	3.13299
194	0.67576	1.28593	1.65275	1.97227	2.34572	2.60141	3.13277
195	0.67575	1.28591	1.65271	1.97220	2.34562	2.60128	3.13255
196	0.67574	1.28589	1.65267	1.97214	2.34552	2.60115	3.13233
197	0.67574	1.28586	1.65263	1.97208	2.34543	2.60102	3.13212
198	0.67573	1.28584	1.65259	1.97202	2.34533	2.60089	3.13190
199	0.67572	1.28582	1.65255	1.97196	2.34523	2.60076	3.13169
200	0.67572	1.28580	1.65251	1.97190	2.34514	2.60063	3.13148

Lampiran 5: Nilai *risk free rate*

No	Tanggal	BI-7 Day	Pranala Siaran Pers
1	25 Juli 2023	5.75 %	Lihat