

## LAMPIRAN

Daftar Perusahaan Sampel Penelitian Serta Volume Perdagangan Selama Periode Pengamatan

Lampiran 1 Daftar Sampel Penelitian

Nama	2018	2019	2020
AALI	315,287	218,824	587,169
ABBA	5,282,708	12,265,010	4,312,009
ABDA	84	23	38
ABMM	3,745	818	14,272
ACES	2,362,031	4,451,149	3,889,278
ACST	227,473	85,725	13,423,451
ADES	5,266	17,480	25,790
ADHI	2,509,986	2,147,322	6,695,518
ADMF	35,801	50,664	53,711
ADMG	810,111	426,904	992,419
ADRO	16,914,344	14,319,626	19,553,389
AGII	249,158	179,949	185,006
AGRO	2,247,535	1,123,419	21,382,922
AGRS	82,109	27,921	22,778
AHAP	96,554	325,462	83,113
AIMS	5,503	-	877
AISA	12,059,237	-	10,099,948
AKKU	1,571,194	158,267	2,506
AKPI	679	3,273	2,741
AKRA	2,309,949	1,882,625	4,701,571
AKSI	4,626	212,836	49,674
ALDO	1,037	40,347	11,826
ALKA	13,379	2,020	1,826
ALMI	84,238	41,767	5,763
ALTO	2,178,565	271,593	443,521

AMAG	37,970	1,571	71,555
AMFG	3,221	5,932	4,891
AMIN	28,421	7,650	2,053
AMRT	1,097,728	89,619	205,778
ANJT	38,157	23,418	4,186
ANTM	18,001,999	23,820,712	45,067,421
APEX	12,440	1,349	26,338
APIC	93,783	3,768,551	3,850,075
APII	1,944	28,695	11,626
APLI	35,205	78,008	14,233
APLN	3,384,925	11,390,348	15,714,151
ARGO	0	-	633
ARII	18,402	7,562	7,132
ARMY	15,379,880	21,541,260	-
ARNA	234,138	215,117	469,621
ARTA	20,922	688	425
ARTI	124,240	10,358	1,518
ARTO	12,285	18,763	121,307
ASBI	14,321	892	3,631
ASDM	2,425	656	483
ASGR	148,322	51,209	152,657
ASII	7,419,490	7,970,209	11,992,386
ASJT	55,539	52,150	74,808
ASMI	389,875	279,729	32,953
ASRI	3,804,375	2,286,540	28,407,317
ASRM	45	938	658
ASSA	430,982	2,200,754	2,514,839
ATIC	2,210	728	445
AUTO	520,812	207,027	352,438
BABP	1,787,886	2,357,299	1,426,055
BACA	1,293,827	187,388	293,568
BAJA	265,525	200,906	994,371
BALI	81,338	272,512	14,411
BAPA	4,666,442	224,262	411,920

BATA	5,304	9,129	3,148
BAYU	1,798	4,906	1,741
BBCA	3,814,130	3,241,032	5,200,315
BBHI	789,859	44,740	340,933
BBKP	2,187,816	2,076,312	43,503,775
BBLD	358	490	10,830
BBMD	47	1,165	70,390
BBNI	5,398,764	5,342,161	13,713,645
BBRI	30,182,501	26,402,141	48,726,190
BBRM	1,783,569	30,383	1,373
BBTN	7,078,905	6,076,006	16,980,761
BBYB	592,967	125,421	42,057
BCAP	339,228	378,279	636,873
BCIC	-	-	-
BCIP	4,060,340	1,006,484	862,132
BDMN	913,684	1,725,933	784,848
BEKS	3,544,901	43,770	1,998,672
BELL	908,795	186,640	569,428
BEST	4,434,786	4,057,403	29,677,507
BFIN	38,157	287,946	5,635,138
BGTG	5,634,291	1,906,492	2,676,348
BHIT	6,199,356	8,252,424	6,487,773
BIKA	4,896	3,041	2,515
BIMA	342,882	16,068	6,396
BINA	1,622,122	79,065	229,720
BIPI	13,810,638	7,280,972	2,810,829
BIPP	52,925	56,843	93,934
BIRD	97,891	297,737	758,578
BISI	60,150	81,441	92,299
BJBR	2,772,939	2,474,312	3,776,716
BJTM	2,104,609	2,182,736	4,510,851
BKDP	341,539	49,030	13,058
BKSL	48,182,040	29,377,204	18,909,081
BKSW	3,968	3,771	42,563

BLTA	0	30,872	2,898
BLTZ	92	23	36
BMAS	3,584	2,377	6,523
BMRI	9,433,193	10,962,034	15,536,658
BMSR	48,974	131,705	142,969
BMTR	6,228,429	9,382,156	22,745,585
BNBA	164,560	78,590	44,274
BNBR	4,313,961	110,671	56,178
BNGA	1,268,059	1,197,765	1,767,540
BNII	285,368	715,180	2,466,351
BNLI	3,146,836	13,901,168	3,395,811
BOGA	827,475	1,528,999	13,250,467
BOLT	84,922	27,660	7,295
BPFI	3,159	5,623	3,726
BPII	49	18	8
BRAM	200,158	275	215
BRMS	27,721,038	12,893,662	26,416,387
BRNA	4,934	3,076	1,388
BRPT	4,112,206	11,174,737	19,297,819
BSDE	4,406,743	3,519,256	10,874,723
BSIM	2,487	9,036	15,257
BSSR	2,129	1,963	5,631
BSWD	30	10,379,596	
BTEK	4,583,717	166	10,072
BTEL	1,070	132,232	
BTON	603,617	43,698	38,489
BTPN	243,106	9,157,050	27,548
BUDI	1,713,472	359,396	270,492
BUKK	4,416	5,811	8,754
BULL	5,998,119	8,757,045	34,119,635
BUMI	78,363,643	65,050,996	56,277,169
BUVA	1,155,956	2,812,713	42,198
BVIC	295,802	444,309	605,661
BWPT	14,709,638	6,335,156	21,701,981

BYAN	5,386	4,947	533
CAMP	695,386	717,540	531,636
CANI	1,130	2,469	673
CARS	880,101	730,774	1,664,320
CASA	701,113	1,734,996	652,680
CASS	35,373	7,883	1,448,221
CEKA	9,128	31,186	29,400
CENT	1,952,820	1,788,257	2,522,236
CFIN	506,343	196,308	673,865
CINT	1,166,131	18,849	10,027
CITA	18,339	3,408	2,794
CLEO	2,682,448	3,548,266	2,342,355
CLPI	22,244	44,645	25,963
CMNP	9,232	39,121	114,999
CMPP	309,608	89,703	
CNKO	2,428,742	8,487	1,441
CNTB	-	-	-
CNTX	1,198	1,153	4,296
COWL	254,732	430,532	64,162
CPIN	1,813,846	2,392,103	2,129,525
CPRO	2,986,236	372,488	52,333
CSAP	135,851	69,279	90,921
CSIS	94,716	4,232,845	335,510
CTBN	9	10	34
CTRA	3,838,766	7,897,294	9,799,331
CTTH	988,476	275,651	65,936
DART	7,505	2,558	1,879
DAYA	82,272	1,573	721
DEFI	3,440	842	3,301
DEWA	19,422,858	18,901	77,233
DGIK	5,390,245	8,451	1,740
DILD	1,113,024	1,636,749	520
DKFT	90,221	2,862,982	4,148,815
DLTA	7,386	3,060	12,537

DMAS	6,073,587	10,685,351	20,004,775
DNAR	5,835	3,929	72,848
DNET	10,638	3,489	6,014
DOID	8,463,748	5,249,377	19,543,368
DPNS	3,976	2,523	1,841
DPUM	76,008	51,023	237,801
DSFI	1,494,221	546,947	289,988
DSNG	307,973	237,472	1,408,415
DSSA	187	95	160
DUTI	197	283	1,840
DVLA	2,315	7,723	8,428
DWGL	345,442	311,499	327,570
DYAN	6,252,774	2,355,657	989,716
ECII	8,619	8,023	4,891
EKAD	34,747	42,232	77,386
ELSA	15,184,961	7,006,237	17,660,408
ELTY	1,980,819	10,904	2,301
EMDE	54,254	18,836	7,068
EMTK	1,552	3,135	22,119
ENRG	35,672,002	15,855,367	15,047,873
EPMT	18,008	2,482	8,533
ERAA	6,920,865	9,427,185	5,491,646
ERTX	23,627	37,136	8,311
ESSA	5,965,526	4,689,619	2,293,724
ESTI	1,099,579	1,921,132	148,098
ETWA	24,624	119,587	31,386
EXCL	3,284,169	4,087,149	6,638,291
FAST	5,161	3,428	25,427
FASW	108,069	12,432	144
FINN	8,045,768	2,864,906	-
FIRE	219,856	5,152,247	5,035,854
FISH	788	307	200
FMII	209,159	10,535	80,614
FORU	11,090	2,182	43

FORZ	4,221,162	2,619,555	11,062
FPNI	1,154,102	351,031	1,998,228
FREN	13,274,242	44,473,293	117,961,484
GAMA	927,247	1,646,185	76,084
GDST	1,093,410	332,335	3,212,177
GDYR	979	271	1,950
GEMA	17,191	50,576	6,356
GEMS	85	-	-
GGRM	211,673	382,342	415,052
GIAA	1,658,602	9,721,261	17,693,841
GJTL	2,219,343	1,437,444	1,617,715
GLOB	5,585	17,917	4,356
GMFI	1,463,051	3,140,627	8,295,680
GMTD	123	1,403	44
GOLD	1,586	10,387	13,052
GOLL	734,714	256	-
GPRA	1,225,919	122,266	997,779
GSMF	72,146	88,433	895
GTBO	178,510	17,648	14,592
GWSA	42,094	58,228	99,291
GZCO	3,431,900	1,122,842	158,654
HADE	1,394,650	1,642	424
HDFA	2,405	4,599	2,815
HDTX	1,987	400	-
HERO	10,660	62,199	16,994
HEXA	42,102	8,665	98,707
HITS	2,843	29,695	2,744
HMSP	5,393,576	20,148	16,311,844
HOKI	5,861,735	6,937,401	5,229,934
HOME	1,881,536	379,292,551	3,299
HOTL	6,863,974	1,840,671	1,789,479
HRTA	195,416	378,831	928,007
HRUM	1,108,646	732,048	730,954
IATA	5,226	1,635,787	9,731

IBFN	1,271,033	105,813	6,471
IBST	1,012	133	116
ICBP	1,075,033	1,470,103	2,376,568
ICON	141,716	77,695	130,254
IDPR	5,039	8,711	132,246
IGAR	17,717	19,234	39,049
IIKP	78,538,887	49,493,862	38
IKAI	27,535,717	6,489,624	1,338,054
IKBI	8,144	10,846	6,197
IMAS	2,078,869	367,907	3,548,402
IMJS	854,196	853,610	3,187,346
IMPC	72,044	98,085	161,359
INAF	59,798	559,061	2,172,107
INAI	10,038	7,352	6,221
INCF	48,083.20	1,405,405	327,860
INCI	23,918	8,610	36,860
INCO	2,641,414	4,119,596	3,599,195
INDF	1,896,047	2,056,994	2,828,364
INDR	123,316	10,673	8,603
INDS	111,599	237,104	5,504
INDX	596,319	74,157	12,849
INDY	4,125,785	3,677,111	4,851,058
INKP	2,674,218	2,100,272	2,068,649
INPC	979,052	220,696	180,252
INPP	31,161	1,369	13,652
INRU	19,720	5,590	1,847
INTA	1,003,692	159,997	76,487
INTD	3,589	17,343	4,818
INTP	441,700	474,241	830,908
IPCM	292,564	190,117	59,792
IPOL	96,065	112,255	358,195
ISAT	38,157	2,461,181	2,348,682
ISSP	3,044,088	7,025,962	3,366,928
ITMA	20,501	86,515	686,777



ITMG	435,084	405,915	879,117
JAWA	160,670	11,134	27,667
JECC	445	635	359
JGLE	403,029	1,513	245
JIHD	1,868	5,579	22,833
JKON	6,145	7,703	24,765
JKSW	60,890	7,601	
JMAS	185,096	34,109	20,067
JPFA	1,625,624	7,963,594	6,860,130
JRPT	617,576	1,410,187	929,593
JSMR	1,610,827	1,510,239	2,928,189
JSPT	239	212	431
JTPE	260,146	970,593	163,243
KAEF	150,541	576,832	5,464,268
KARW	142,877	205,434	353,147
KBLI	1,567,307	6,304,383	998,274
KBLM	54,161	41,991	92,119
KBLV	21,317	2,804	10,375
KBRI	203,905	780	7,779
KDSI	48,392	70,347	-
KIAS	-	2,300,432	214,623
KICI	55,863	3,627	1,393
KIJA	2,253,786	2,040,927	3,963,054
KINO	56,891	178,877	258,525
KIOS	243,253	5,868	2,826
KKGI	200,050	121,114	44,811
KLBF	5,469,934	5,701,843	10,458,714
KMTR	305,465	62,861	9,315
KOBX	849,243	363,228	315,052
KOIN	126	5,863	12,469
KONI	2,413	2,368	223
KOPI	13,389	13,229	6,523
KPIG	666,642	2,251,410	1,365,096
KRAH	49,282	27,570	4,470

KRAS	3,181,204	2,150,590	14,120,071
KREN	18,699,165	21,321,661	11,120,828
LAPD	189,257	1,187	33
LCGP	5,343,068	366,220	-
LEAD	22,915,226	10,027,997	470,475
LINK	235,775	199,109	938,996
LION	2,395	1,272	9,028
LMAS	2,185,983	648,795	1,337,473
LMPI	51,775	111,780	50,868
LMSH	822	440	742
LPCK	320,388	617,451	468,414
LPGI	1,669	3,901	3,669
LPIN	1,935	14,051	9,173
LPKR	6,737,310	27,190,624	16,583,346
LPLI	31,307	4,960	8,980
LPPF	1,994,915	2,773,031	5,901,877
LPPS	1,447,176	42,540	27,569
LRNA	65,008	87,797	14,753
LSIP	3,795,520	2,932,950	6,767,664
LTLS	90,124	72,032	54,504
MABA	15,990,734	140,424,252	610
MAGP	126,864	2,416	3,929
MAIN	1,997,674	2,076,334	2,557,244
MAMI	14,602,488	50,614,454	50,637
MAMIP	0	-	-
MAPB	4,421	1,902	1,298
MAPI	1,864,265	3,662,133	5,648,841
MARI	2,730,557	1,298,998	2,706,768
MARK	338,896	502,177	1,057,893
MASA	1,231,796	1,095,379	16,980
MAYA	2,958	351	81
MBAP	51,320	12,382	59,894
MBSS	1,396,822	317,059	424,137
MBTO	46,023	11,968	21,315

MCAS	977,323	639,547	430,039
MCOR	1,156,789	1,079,902	1,934,911
MDIA	1,041,740	573,412	352,261
MDKA	65,530	3,904,754	23,401,839
MDKI	197,232	46,862	235,389
MDLN	1,929,842	2,176,635	10,816,526
MDRN	1,363	1,436	657
MEDC	10,802,811	7,205,159	23,652,655
MEGA	680	212	2,010
MERK	46,733	23,789	18,206
META	1,174,506	178,421	1,641,801
MFIN	44,731	33,013	18,290
MFMI	1,985	5,474	11,451
MGNA	1,813,579	28,607	2
MICE	297,894	55,294	12,478
MIDI	74,968	20,957	124,709
MIKA	1,204,734	1,673,619	3,916,242
MINA	542,957	1,174,664	181,515
MIRA	338,979	12,283	472
MITI	2,668,735	292,181	-
MKNT	1,162,096	2,313,096	79,590
MKPI	5,207	120	102
MLBI	38,157	3,082	14,190
MLIA	36,659	545,033	1,524,000
MLPL	3,876,786.70	2,867,261	1,675,527
MLPT	4,016	5,747	83,585
MMLP	96,245	377,315	1,907,970
MNCN	4,791,590	10,837,370	19,180,974
MPMX	295,447	1,099,730	2,356,865
MPOW	590,838	91,625	134,723
MPPA	25,374	2,194,767	995,642
MRAT	789,214	80,134	41,596
MREI	1,800	3,754	3,784
MSKY	172,679	36,818	12,162

MTDL	425,808	1,481,197	498,702
MTFN	-	2,812	90,654
MTLA	59,274	297,996	12,085
MTRA	87,452	18,901	745
MTSM	3,548.10	2,213	646
MTWI	401,560	704,572	188,966
MYOH	171,832	105,334	48,470
MYOR	342,288	732,302	906,064
MYRX	147,484,724	101,994,524	5,354
MYRXP	7,827	713	-
MYTX	31,163	39,125	10,600
NASA	651,147	1,548,048	174,764
NELY	105,993.80	11,956	8,704
NIKL	108,391	740,263	2,658,765
NIPS	29,329	165,912	-
NIRO	468,043.60	652,603	739,351
NISP	61,074	24,685	48,062
NOBU	4,744	6,844	3,106
NRCA	433,042	119,761	164,008
OASA	263,702	183,601	45,639
OCAP	25	1,078	686
OKAS	70,747	43,353	1,419,720
OMRE	41	116	40
PADI	448,231	566,579	89,509
PALM	48,669	9,273	127,741
PANR	552,048	291,927	846,915
PANS	16,731	24,587	129,370
PBID	79,026	35,133	53,450
PBRX	2,680,188	510,941	848,547
PBSA	35,771	5,995	48,293
PCAR	263,729	646,982	18,267
PDES	575	300	1,127
PEGE	32,218	9,882	4,887
PGAS	23,967,853	12,294,459	36,044,173

PGLI	13,742	5,922	3,246
PICO	71,445	151,493	233,281
PJAA	1,979	5,202	60,407
PKPK	1,607,629	262,429	397,150
PLAS	219,351	-	-
PLIN	2,521	1,747	1,899
PNBN	1,692,992	1,563,046	1,704,996
PNBS	21,762,604	1,285,431	8,712,322
PNIN	324,979	220,061	141,004
PNLF	12,966,499	9,580,426	7,870,578
PNSE	152	325	58
POLY	4,342,374	1,102,198	389,354
POOL	8,241,133	20,522,138	57,134
PORT	14,635	432	768
POWR	143,516	769,511	1,944,826
PPRE	422,879	1,348,373	5,386,314
PPRO	6,985,912	17,145,224	46,574,347
PRAS	8,343	24,431	13,437
PRDA	11,076	45,506	27,020
PSAB	2,131,903	6,349,030	15,954,946
PSDN	31,069	10,480	22,352
PSKT	55,018	676	1,163
PSSI	1,440,953	938,457	133,828
PTBA	8,562,046	5,879,168	11,278,918
PTIS	966	755	1,480
PTPP	3,933,811	5,666,346	12,553,482
PTRO	795,479	153,164	259,724
PTSN	161,959	845,869	1,546,334
PTSP	161	122	3,401
PUDP	818	547	1,008
PWON	7,654,304	9,134,858	26,424,416
PYFA	4,247	4,539	637,772
RAJA	1,886,714	760,585	6,742,143
RALS	1,705,908	1818110.00	4,898,943

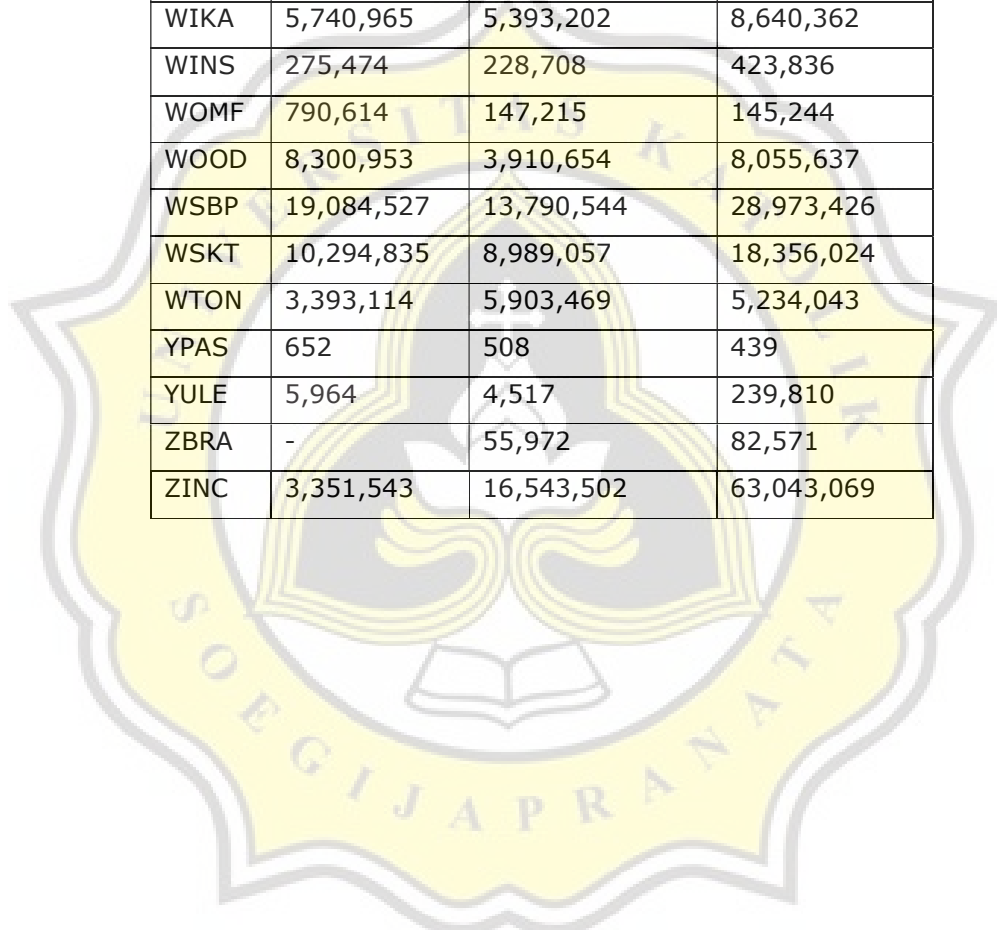
RANC	63,766	34011.00	224,822
RBMS	6,520,794	1868779.00	187,147
RDTX	1,273	779.00	2,021
RELI	803	2,193	664
RICY	24,881	44,641	31,738
RIGS	465,843	239,276	70,868
RIMO	155,430,178	114,738,328	1,188
RMBA	38,157	6,092	29,939
RODA	772,511	911,919	535,494
ROTI	432,754	304,697	641,893
RUIS	30,465	2,533	41,478
SAFE	7,077	67,481	62,359
SAME	543,264	401,101	11,015,298
SCCO	2,266	1,793	846
SCMA	3,080,809.30	4,508,406	6,140,554
SCPI	-	-	-
SDMU	1,060,860	946,441	417,877
SDPC	60,967	12,508	233,857
SDRA	758	413	1,945
SGRO	25,974	22,543	135,873
SHID	5,293	41,322	4,230
SHIP	634,537	350,296	143,130
SIDO	964,464	893,516	3,076,630
SILO	173,929	178,818	50,404
SIMA	699,447	4,902,118	6,733
SIMP	1,890,786	2,626,978	2,943,708
SIPD	18,003	3,884	15,141
SKBM	1,538	1,594	522
SKLT	20	3	105
SKYB	50,054	639,380	164,723
SMAR	584	3,578	2,155
SMBR	184,701	2,135,979	9,345,661
SMCB	1,449,385	579,318	37,502
SMDM	146,211	20,361	4,772

SMDR	1,652,804	292,193	1,148,851
SMGR	1,402,135	1,572,113	1,459,782
SMMA	103	2,686	51,087
SMMT	565,365	107,294	169,277
SMRA	4,117,517	4,339,000	11,829,681
SMRU	168,267	1,620,062	1,699
SMSM	650,293	1,146,030	699,121
SOCI	4,112,677	5,079,575	5,718,865
SONA	68,429	1,431	204
SPMA	690,198	41,098	17,903
SQMI	24,290	3,189,504	4,354,950
SRAJ	150,149	17,448	20,862
SRIL	46,442,209	48,638,178	11,969,332
SRSN	4,703,585	1,238,930	1,993,713
SRTG	19,153	14,430	122,183
SSIA	7,306,754	7,111,633	9,084,276
SSMS	11,178,786	12,988,104	4,164,993
SSTM	1,352	1,716	2,220
STAR	1,306,995	1,573,126	247,528
STTP	126	12	516
SUGI	18,395	1,159	-
SULI	942,256	814,895	140,382
SUPR	4	26	4
TALF	848	506	597
TAMU	653,768	2,822,597	2,513,576
TARA	10,287,029	12,820,111	51,259
TAXI	10,240,576	39,385	1,954
TBIG	452,598	3,022,051	11,134,283
TBLA	955,602	864,861	1,165,227
TBMS	1,907	3,976	4,098
TCID	462	379	3,128
TELE	29,671	3,813,663	8,026,144
TFCO	318	458	506
TGKA	501	252	157

TGRA	1,887,356	8,410,016	4,891,756
TIFA	236,328	20,140	63,918
TINS	4,331,385	9,663,491	10,790,211
TIRA	10,749	3,799	1,550
TIRT	59,208	32,940	41,787
TKIM	2,340,813	499,492	2,651,042
TLKM	24,436,004	20,656,299	34,789,507
TMAS	5,868	1,405,927	950,353
TMPO	29,710	2,522	14,392
TOBA	9,421	6,169	34,827
TOPS	4,455,115	2,566,228	613,440
TOTL	177,477	245,515	1,097,424
TOTO	81,037	46,012	89,847
TOWR	1,544,729	7,180,585	34,781,032
TPIA	868,559	1,312,153	876,506
TPMA	28,309	4,509	14,998
TRAM	78,698,198	221,311,412	8,619
TRIL	2,114,705	64,912	-
TRIM	180,860	128,990	45,110
TRIO	2,241	77,831	-
TRIS	1,133,168	60,890	46,060
TRST	15,934	5,652	8,909
TRUS	4,585	1,697	794
TSPC	53,339	200,556	132,427
TURI	154,155	39,350	92,950
ULTJ	224,916	233,096	400,180
UNIC	1,055	1,503	913
UNIT	3,477	3,961	3,203
UNSP	664,889	269,126	387,971
UNTR	1,108,723	1,150,539	1,143,178
UNVR	540,146	516,339	3,359,426
VICO	103,509	177,748	32,714
VINS	19,632	64,002	49,136
VIVA	4,190,447	7,778,211	3,613,445



VOKS	347,907	985,212	65,193
VRNA	1,053,379	58,860	877
WAPO	594,517	149,854	4,625
WEGE	1,542,806	9,887,130	10,700,874
WEHA	625,446	488,524	454,052
WICO	4,924	1,401	1,367
WIIM	278,914	3,754,545	8,327,841
WIKA	5,740,965	5,393,202	8,640,362
WINS	275,474	228,708	423,836
WOMF	790,614	147,215	145,244
WOOD	8,300,953	3,910,654	8,055,637
WSBP	19,084,527	13,790,544	28,973,426
WSKT	10,294,835	8,989,057	18,356,024
WTON	3,393,114	5,903,469	5,234,043
YPAS	652	508	439
YULE	5,964	4,517	239,810
ZBRA	-	55,972	82,571
ZINC	3,351,543	16,543,502	63,043,069



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#### Sources Overview

