

IHSG	6,862
Change (%)	0.35%
Net Foreign Buy/Sell (YTD)	-16.28 T
Support	6860
Resistance	6890

Sectoral	Last	Change %
IDXBASIC.JK	1,212	0.53%
IDXCYCLIC.JK	797	0.10%
IDXENERGY.JK	1,981	0.61%
IDXFINANCE.JK	1,376	0.41%
IDXHEALTH.JK	1,381	1.21%
IDXNONCYC.JK	742	-0.15%
IDXINDUST.JK	1,103	0.03%
IDXINFRA.JK	1,351	0.43%
IDXPROPERT.JK	704	0.07%
IDXTECHNO.JK	4,179	0.65%
IDXTRANS.JK	1,680	1.36%

Commodities	Last	Change %
Crude Oil Dec 23	78.3	0.04%
Brent Crude Oil	82.5	0.07%
Gold Dec 23	1967.0	0.03%
Copper Dec 23	3.7	-0.23%

Indeks	Close	Change %
Dow Jones Industrial Average	34,828	1.43%
S&P 500	4,496	1.91%
NASDAQ Composite	14,094	2.37%
FTSE 100	7,440	0.20%
DAX PERFORMANCE-INDEX	15,614	1.76%
SSE Composite Index	3,056	0.31%
HANG SENG INDEX	17,397	-0.17%
Nikkei 225	33,338	1.96%

Indikator	Tingkat
GDP Growth Rate	1.6 percent
GDP Annual Growth Rate	4.94 percent
Unemployment Rate	5.32 percent
Inflation Rate	2.56 percent
Inflation Rate MoM	0.17 percent
Interest Rate	6 percent
Balance of Trade	3418 USD Million
Current Account	-1933 USD Million
Current Account to GDP	1 percent of GDP
Government Debt to GDP	39.9 percent of GDP
Government Budget	-2.38 percent of GDP
Business Confidence	15.65 points
Manufacturing PMI	51.5 points



Source: Trading View, Divisi Research Erdikha

NEWS HIGHLIGHT

- Outlook stabil, Pefindo naikan rating obligasi ISSP jadi idA
- BBKA catat transaksi kartu kredit capai Rp. 78.5 triliun
- Capex ASII sudah terserap Rp. 35 triliun per September 2023
- Indeks MSCI masukkan saham AMMN, ARTO, dan EMTK
- Eksplorasi panas bumi Kotamobagu, PGeo gandeng Chevron dan Mubadala

NEWS MARKET

Pasar keuangan Indonesia diperkirakan akan bergerak beragam pada hari ini. Indeks Harga Saham Gabungan (IHSG) pada perdagangan kemarin, Selasa (14/11/2023), ditutup terapresiasi 0,35% di level 6.862,06. Investor asing mencatatkan net sell sebesar Rp 113,37 miliar. Kenaikan IHSG pada perdagangan kemarin didorong oleh kenaikan semua sektor kecuali satu sektor yakni non-cyclical yang melemah 0,15%. Yang mendorong IHSG ditutup menguat lebih rendah dibandingkan sesi pertama yang mencapai kenaikan 0,64% sebelum ditutup menguat 0,35%. Sebanyak 285 saham bergerak naik, 233 bergerak turun dan 234 tidak berubah dengan transaksi turnover 7,08 triliun dengan 17,63 miliar lembar saham.

Hari ini, Badan Pusat Statistik (BPS) akan merilis data perdagangan Indonesia periode Oktober 2023. Konsensus pasar memperkirakan surplus neraca perdagangan pada Oktober 2023 akan mencapai US\$ 3,0 miliar. Artinya, surplus akan jauh mengecil dibandingkan yang tercatat pada September 2023 yakni US\$ 3,4 miliar. Ekspor akan berkontraksi 16,52% (year on year/yoy) sementara impor terkoreksi 8% pada Oktober 2023. Ekspor diperkirakan melandai pada Oktober 2023 seiring dengan melandainya harga komoditas.

Bursa saham Amerika Serikat (AS), Wall Street kompak ditutup menguat setelah data yang dinanti-nanti para investor yakni inflasi memberi kabar menggembirakan. Dow Jones melonjak 1,43% di level 34.827,70, S&P 500 melesat 1,91% di level 4.495,70, dan Nasdaq meroket 2,37% di level 14.094,38. Wall Street kompak menghijau karena data inflasi yang lebih lemah dari perkiraan mendukung pandangan bahwa bank sentral AS The Federal Reserve (The Fed) mungkin tidak akan menaikkan suku bunga.

Inflasi AS melandai ke 3,2% (year on year/yoy) pada Oktober 2023, lebih rendah dibandingkan 3,7% (yoy) pada September serta di bawah ekspektasi pasar (3,3%). Ini adalah kali pertama inflasi AS melandai dalam empat bulan terakhir. Ekspektasi terhadap penurunan suku bunga The Fed tahun depan juga bergeser mengikuti data yang dirilis hari ini. Suku bunga berjangka AS pada hari Selasa memperkirakan peluang penurunan suku bunga sebesar 65% di bulan Mei 2024

Source: CNBC Indonesia, Divisi Research Erdikha

Stock Recommendation

Stock	Last Price	Recommendation	TP 1	TP 2	Stop Loss	Commentary
BBRI	5,075	Trading Buy	5,175	5,325	4,920	Foreign Inflow, entry level: 4930-5075
MDKA	2,350	Trading Buy	2,390	2,460	2,270	Morning Doji Star, entry level: 2290-2360
ARTO	2,050	Trading Buy	2,090	2,150	1,985	Consolidation, entry level: 1990-2050
ESSA	640	Trading Buy	650	670	620	Golden Cross MA20, entry level: 625-640
JSMR	4,550	Trading Buy	4,640	4,770	4,410	Consolidation, entry level: 4420-4550

LQ45 PERFORMANCE



Wednesday, November 15, 2023

CODE	PRICE	Daily (%)	PER
ACES	810	-1.82%	17
BRPT	1,140	-0.87%	251
GGRM	22,200	3.50%	7
MEDC	1,205	1.69%	5
BMRI	5,825	0.00%	9
TPIA	2,990	2.75%	#N/A
BRIS	1,480	1.37%	13
MAPI	1,590	-1.24%	13
AMRT	2,880	-1.03%	36
BBNI	4,880	-0.20%	9
ICBP	10,450	0.72%	15
BBCA	8,925	0.56%	23
AKRA	1,455	0.00%	11
BBRI	5,075	1.00%	14
EXCL	2,160	-1.82%	22
ASII	5,675	0.44%	7
INKP	8,625	-1.43%	6
CPIN	5,475	-2.23%	37
INTP	9,425	0.00%	15
INDF	6,375	-1.16%	6
SMGR	6,225	-1.97%	17
TLKM	3,500	-0.57%	15
HRUM	1,470	1.73%	5
TBIG	2,060	-0.48%	31
BBTN	1,205	-0.41%	5
UNTR	23,250	0.00%	4
GOTO	81	2.53%	#N/A
TOWR	930	-2.11%	14
ANTM	1,620	0.00%	10
BUKA	210	0.00%	#N/A
KLBF	1,605	0.31%	25
UNVR	3,480	-1.42%	27
SCMA	152	0.66%	38
ESSA	640	4.07%	17
INCO	4,780	3.02%	12
SIDO	498	-0.40%	15
PTBA	2,390	1.27%	4
ADRO	2,480	0.00%	3
PGAS	1,130	0.44%	8
ITMG	25,000	1.32%	3
SRTG	1,485	0.34%	#N/A
MDKA	2,350	3.98%	#N/A
INDY	1,540	1.99%	2
ARTO	2,050	5.13%	1,108
EMTK	540	-2.70%	#N/A

PRICE	YTD (%)	
ACES	810	63.31%
BRPT	1,140	50.99%
GGRM	22,200	23.33%
MEDC	1,205	18.72%
BMRI	5,825	17.38%
TPIA	2,990	16.34%
BRIS	1,480	14.73%
MAPI	1,590	10.03%
AMRT	2,880	8.68%
BBNI	4,880	5.80%
ICBP	10,450	4.50%
BBCA	8,925	4.39%
AKRA	1,455	3.93%
BBRI	5,075	2.73%
EXCL	2,160	0.93%
ASII	5,675	-0.44%
INKP	8,625	-1.15%
CPIN	5,475	-3.10%
INTP	9,425	-4.80%
INDF	6,375	-5.20%
SMGR	6,225	-5.32%
TLKM	3,500	-6.67%
HRUM	1,470	-9.26%
TBIG	2,060	-10.43%
BBTN	1,205	-10.74%
UNTR	23,250	-10.83%
GOTO	81	-10.99%
TOWR	930	-15.45%
ANTM	1,620	-18.39%
BUKA	210	-19.85%
KLBF	1,605	-23.21%
UNVR	3,480	-25.96%
SCMA	152	-26.21%
ESSA	640	-30.05%
INCO	4,780	-32.68%
SIDO	498	-34.04%
PTBA	2,390	-35.23%
ADRO	2,480	-35.58%
PGAS	1,130	-35.80%
ITMG	25,000	-35.94%
SRTG	1,485	-41.30%
MDKA	2,350	-42.96%
INDY	1,540	-43.59%
ARTO	2,050	-44.89%
EMTK	540	-47.57%

PRICE	%	52W Low	CURRENT POSITION	52W High	%
ACES	810	107%	392	890	9%
BRPT	1,140	61%	710	1,530	-25%
GGRM	22,200	35%	16,500	30,050	-26%
MEDC	1,205	43%	840	1,705	-29%
BMRI	5,825	31%	4,450	6,200	-6%
TPIA	2,990	50%	1,995	3,210	-7%
BRIS	1,480	35%	1,095	1,820	-19%
MAPI	1,590	34%	1,190	2,070	-23%
AMRT	2,880	24%	2,330	3,150	-9%
BBNI	4,880	16%	4,213	5,425	-10%
ICBP	10,450	13%	9,275	11,925	-12%
BBCA	8,925	12%	8,000	9,450	-6%
AKRA	1,455	21%	1,200	1,670	-13%
BBRI	5,075	16%	4,360	5,750	-12%
EXCL	2,160	27%	1,695	2,560	-16%
ASII	5,675	9%	5,200	7,000	-19%
INKP	8,625	27%	6,775	11,850	-27%
CPIN	5,475	26%	4,330	6,275	-13%
INTP	9,425	4%	9,025	11,850	-20%
INDF	6,375	5%	6,050	7,550	-16%
SMGR	6,225	11%	5,625	8,127	-23%
TLKM	3,500	3%	3,390	4,500	-22%
HRUM	1,470	22%	1,205	1,945	-24%
TBIG	2,060	16%	1,780	2,470	-17%
BBTN	1,205	5%	1,150	1,509	-20%
UNTR	23,250	5%	22,200	31,700	-27%
GOTO	81	50%	54	226	-64%
TOWR	930	13%	820	1,180	-21%
ANTM	1,620	1%	1,610	2,390	-32%
BUKA	210	9%	193	320	-34%
KLBF	1,605	4%	1,550	2,360	-32%
UNVR	3,480	1%	3,460	5,050	-31%
SCMA	152	15%	132	278	-45%
ESSA	640	33%	480	1,130	-43%
INCO	4,780	7%	4,480	7,750	-38%
SIDO	498	4%	478	915	-46%
PTBA	2,390	3%	2,310	4,200	-43%
ADRO	2,480	23%	2,010	3,990	-38%
PGAS	1,130	3%	1,100	1,920	-41%
ITMG	25,000	13%	22,125	42,350	-41%
SRTG	1,485	6%	1,405	2,800	-47%
MDKA	2,350	6%	2,210	4,950	-53%
INDY	1,540	3%	1,495	3,080	-50%
ARTO	2,050	34%	1,530	6,300	-67%
EMTK	540	11%	486	1,760	-69%

Sumber: Research Team Erdikha Elit Sekuritas

KETERANGAN

- PER : PER saat ini dibawah 10 kali
- YTD (%) : Kinerja harga saat ini dibandingkan dengan harga saham awal tahun
- 52W Low : Harga terendah selama 52 Minggu terakhir
- 52W High : Harga tertinggi selama 52 Minggu terakhir

LQ45 adalah Indeks yang mengukur kinerja harga dari 45 saham yang memiliki likuiditas tinggi dan kapitalisasi pasar besar serta didukung oleh fundamental perusahaan yang baik.

IDX80 PERFORMANCE



Wednesday, November 15, 2023

CODE	PRICE	Daily (%)	PER	PRICE	YTD (%)	PRICE	%	52W Low	CURRENT POSITION	52W High	%
ACES	810	-1.82%	17	ACES	63.31%	ACES	107%	392	▼	890	9%
JSMR	4,550	2.94%	12	JSMR	52.68%	JSMR	64%	2,770	▼	4,800	5%
BRPT	1,140	-0.87%	251	BRPT	50.99%	BRPT	61%	710	▼	1,530	-25%
ISAT	9,300	-1.59%	20	ISAT	50.61%	ISAT	76%	5,275	▼	10,850	-14%
ELSA	418	1.95%	6	ELSA	33.97%	ELSA	46%	286	▼	460	9%
DOID	382	1.60%	6	DOID	25.66%	DOID	45%	264	▼	570	-33%
GGRM	22,200	3.50%	7	GGRM	23.33%	GGRM	35%	16,500	▼	30,050	-26%
CTRA	1,125	-0.44%	14	CTRA	19.68%	CTRA	30%	865	▼	1,195	6%
MEDC	1,205	1.69%	5	MEDC	18.72%	MEDC	43%	840	▼	1,705	-29%
HMSP	995	2.58%	15	HMSP	18.45%	HMSP	28%	780	▼	1,235	-19%
BMRI	5,825	0.00%	9	BMRI	17.38%	BMRI	31%	4,450	▼	6,200	6%
TPIA	2,990	2.75%	#N/A	TPIA	16.34%	TPIA	50%	1,995	▼	3,210	7%
BRIS	1,480	1.37%	13	BRIS	14.73%	BRIS	35%	1,095	▼	1,820	-19%
BRMS	179	1.13%	104	BRMS	12.58%	BRMS	57%	114	▼	226	-21%
MAPI	1,590	-1.24%	13	MAPI	10.03%	MAPI	34%	1,190	▼	2,070	-23%
BSDE	1,005	-1.95%	6	BSDE	9.24%	BSDE	14%	880	▼	1,235	-19%
AMRT	2,880	-1.03%	36	AMRT	8.68%	AMRT	24%	2,330	▼	3,150	9%
TKIM	7,625	-0.97%	6	TKIM	8.16%	TKIM	36%	5,600	▼	10,375	-27%
BBNI	4,880	-0.20%	9	BBNI	5.80%	BBNI	16%	4,213	▼	5,425	-10%
ICBP	10,450	0.72%	15	ICBP	4.50%	ICBP	13%	9,275	▼	11,925	-12%
MYOR	2,610	-1.51%	20	MYOR	4.40%	MYOR	18%	2,210	▼	2,900	-10%
BBCA	8,925	0.56%	23	BBCA	4.39%	BBCA	12%	8,000	▼	9,450	6%
BFIN	1,100	-0.90%	10	BFIN	4.27%	BFIN	15%	955	▼	1,535	-28%
AKRA	1,455	0.00%	11	AKRA	3.93%	AKRA	21%	1,200	▼	1,670	-13%
ASSA	805	-1.83%	35	ASSA	3.87%	ASSA	18%	680	▼	1,420	-43%
BBRI	5,075	1.00%	14	BBRI	2.73%	BBRI	16%	4,360	▼	5,750	-12%
EXCL	2,160	-1.82%	22	EXCL	0.93%	EXCL	27%	1,695	▼	2,560	-16%
OMED	212	0.00%	18	OMED	0.00%	OMED	42%	149	▼	280	-24%
ASII	5,675	0.44%	7	ASII	-0.44%	ASII	9%	5,200	▼	7,000	-19%
INKP	8,625	-1.43%	6	INKP	-1.15%	INKP	27%	6,775	▼	11,850	-27%
CPIN	5,475	-2.23%	37	CPIN	-3.10%	CPIN	26%	4,330	▼	6,275	-13%
HEAL	1,500	0.33%	54	HEAL	-3.23%	HEAL	19%	1,265	▼	1,800	-17%
INTP	9,425	0.00%	15	INTP	-4.80%	INTP	4%	9,025	▼	11,850	-20%
SMRA	575	0.00%	10	SMRA	-4.96%	SMRA	15%	498	▼	740	-22%
INDF	6,375	-1.16%	6	INDF	-5.20%	INDF	5%	6,050	▼	7,550	-16%
SMGR	6,225	-1.97%	17	SMGR	-5.32%	SMGR	11%	5,625	▼	8,127	-23%
JPFA	1,215	1.67%	15	JPFA	-6.18%	JPFA	20%	1,015	▼	1,410	-14%
TLKM	3,500	-0.57%	15	TLKM	-6.67%	TLKM	3%	3,390	▼	4,500	-22%
BMTR	258	-1.53%	5	BMTR	-7.19%	BMTR	3%	250	▼	388	-34%
PWON	414	0.49%	11	PWON	-9.21%	PWON	6%	392	▼	525	-21%
HRUM	1,470	1.73%	5	HRUM	-9.26%	HRUM	22%	1,205	▼	1,945	-24%
TBIG	2,060	-0.48%	31	TBIG	-10.43%	TBIG	16%	1,780	▼	2,470	-17%
BBTN	1,205	-0.41%	5	BBTN	-10.74%	BBTN	5%	1,150	▼	1,509	-20%
UNTR	23,250	0.00%	4	UNTR	-10.83%	UNTR	5%	22,200	▼	31,700	-27%
GOTO	81	2.53%	#N/A	GOTO	-10.99%	GOTO	50%	54	▼	226	64%
MPMX	990	0.00%	7	MPMX	-11.61%	MPMX	2%	970	▼	1,360	-27%
ERAA	334	0.60%	6	ERAA	-14.80%	ERAA	2%	326	▼	580	-42%
TOWR	930	-2.11%	14	TOWR	-15.45%	TOWR	13%	820	▼	1,180	-21%
MIKA	2,690	0.00%	40	MIKA	-15.67%	MIKA	11%	2,430	▼	3,400	-21%
MTEL	655	-1.50%	28	MTEL	-18.13%	MTEL	9%	600	▼	800	-18%
PTPP	585	1.74%	10	PTPP	-18.18%	PTPP	17%	498	▼	950	-38%
ANTM	1,620	0.00%	10	ANTM	-18.39%	ANTM	1%	1,610	▼	2,390	-32%
BUKA	210	0.00%	#N/A	BUKA	-19.85%	BUKA	9%	193	▼	320	-34%

29	AVIA	498	-1.39%	21	AVIA	498	-20.95%	AVIA	498	6%	468	▼	830	-40%
	JKON	92	-2.13%	8	JKON	92	-22.69%	JKON	92	2%	90	▼	171	-46%
	KLBF	1,605	0.31%	25	KLBF	1,605	-23.21%	KLBF	1,605	4%	1,550	▼	2,360	-32%
	ENRG	222	4.72%	5	ENRG	222	-24.49%	ENRG	222	15%	193	▼	362	-39%
	UNVR	3,480	-1.42%	27	UNVR	3,480	-25.96%	UNVR	3,480	1%	3,460	▼	5,050	-31%
	SCMA	152	0.66%	38	SCMA	152	-26.21%	SCMA	152	15%	132	▼	278	-45%
	SMDR	284	0.00%	2	SMDR	284	-26.42%	SMDR	284	1%	280	▼	490	-42%
	PNLF	260	-0.76%	5	PNLF	260	-27.37%	PNLF	260	2%	254	▼	555	-53%
	RMKE	680	1.49%	4	RMKE	680	-27.66%	RMKE	680	7%	635	▼	1,120	-39%
	ESSA	640	4.07%	17	ESSA	640	-30.05%	ESSA	640	33%	480	▼	1,130	-43%
1	ADMR	1,185	5.33%	10	ADMR	1,185	-30.09%	ADMR	1,185	60%	740	▼	2,050	-42%
	PNBN	1,040	-0.48%	8	PNBN	1,040	-32.47%	PNBN	1,040	1%	1,030	▼	2,140	-51%
	INCO	4,780	3.02%	12	INCO	4,780	-32.68%	INCO	4,780	7%	4,480	▼	7,750	-38%
	SIDO	498	-0.40%	15	SIDO	498	-34.04%	SIDO	498	4%	478	▼	915	-46%
	PTBA	2,390	1.27%	4	PTBA	2,390	-35.23%	PTBA	2,390	3%	2,310	▼	4,200	-43%
	ADRO	2,480	0.00%	3	ADRO	2,480	-35.58%	ADRO	2,480	23%	2,010	▼	3,990	-38%
	PGAS	1,130	0.44%	8	PGAS	1,130	-35.80%	PGAS	1,130	3%	1,100	▼	1,920	-41%
	ITMG	25,000	1.32%	3	ITMG	25,000	-35.94%	ITMG	25,000	13%	22,125	▼	42,350	-41%
	BTPS	1,670	-0.60%	9	BTPS	1,670	-40.14%	BTPS	1,670	8%	1,550	▼	3,200	-48%
	SRTG	1,485	0.34%	#N/A	SRTG	1,485	-41.30%	SRTG	1,485	6%	1,405	▼	2,800	-47%
	MDKA	2,350	3.98%	#N/A	MDKA	2,350	-42.96%	MDKA	2,350	6%	2,210	▼	4,950	-53%
	INDY	1,540	1.99%	2	INDY	1,540	-43.59%	INDY	1,540	3%	1,495	▼	3,080	-50%
2	TINS	650	0.00%	#N/A	TINS	650	-44.44%	TINS	650	1%	645	▼	1,480	-56%
	ARTO	2,050	5.13%	1,108	ARTO	2,050	-44.89%	ARTO	2,050	34%	1,530	▼	6,300	-67%
	MNCN	390	-3.47%	4	MNCN	390	-47.30%	MNCN	390	1%	386	▼	840	-54%
	EMTK	540	-2.70%	#N/A	EMTK	540	-47.57%	EMTK	540	11%	486	▼	1,760	-69%
	WIKA	404	2.54%	#N/A	WIKA	404	-49.50%	WIKA	404	13%	358	▼	950	-57%

Sumber: Research Team Erdikha Elit Sekuritas

KETERANGAN

52W Low	:	Harga terendah selama 52 Minggu terakhir
52W High	:	Harga tertinggi selama 52 Minggu terakhir
YTD (%)	:	Kinerja harga saat ini dibandingkan dengan harga saham awal tahun
PER	:	PER saat ini dibawah 10 kali

IDX80 adalah Indeks yang mengukur kinerja harga dari 80 saham yang memiliki likuiditas tinggi dan kapitalisasi pasar besar serta didukung oleh fundamental perusahaan yang baik.

LQ45 TECHNICAL VIEW



Wednesday, November 15, 2023

Daily Support & Resistance						Price Performance								
CODE	S2	S1	Price	R1	R2	CODE	Daily (%)	P/E	YTD (%)	%	52W Low	CURRENT POSITION	52W High	%
ACES	790	800	810	830	850	ACES	-1.82%	17	63.3%	107%	392	▼	890	-9%
ADRO	2,410	2,440	2,480	2,510	2,550	ADRO	0.00%	3	-35.6%	23%	2,010	▼	3,990	38%
AKRA	1,440	1,445	1,455	1,460	1,470	AKRA	0.00%	11	3.9%	21%	1,200	▼	1,670	-13%
AMRT	2,780	2,830	2,880	2,920	2,960	AMRT	-1.03%	36	8.7%	24%	2,330	▼	3,150	-9%
ANTM	1,590	1,605	1,620	1,635	1,650	ANTM	0.00%	10	-18.4%	1%	1,610	▼	2,390	32%
ARTO	1,875	1,960	2,050	2,100	2,150	ARTO	5.13%	1,108	-44.9%	34%	1,530	▼	6,300	67%
ASII	5,600	5,625	5,675	5,700	5,750	ASII	0.44%	7	-0.4%	9%	5,200	▼	7,000	19%
BBCA	8,825	8,875	8,925	8,950	8,975	BBCA	0.56%	23	4.4%	12%	8,000	▼	9,450	-6%
BBNI	4,840	4,860	4,880	4,920	4,960	BBNI	-0.20%	9	5.8%	16%	4,213	▼	5,425	-10%
BBRI	5,000	5,025	5,075	5,100	5,150	BBRI	1.00%	14	2.7%	16%	4,360	▼	5,750	12%
BBTN	1,195	1,205	1,205	1,210	1,215	BBTN	-0.41%	5	-10.7%	5%	1,150	▼	1,509	-20%
BMRI	5,725	5,775	5,825	5,875	5,925	BMRI	0.00%	9	17.4%	31%	4,450	▼	6,200	-6%
BRIS	1,455	1,465	1,480	1,485	1,495	BRIS	1.37%	13	14.7%	35%	1,095	▼	1,820	19%
BRPT	1,105	1,120	1,140	1,165	1,195	BRPT	-0.87%	251	51.0%	61%	710	▼	1,530	-25%
BUKA	206	208	210	212	214	BUKA	0.00%	#N/A	-19.8%	9%	193	▼	320	34%
CPIN	5,275	5,375	5,475	5,625	5,775	CPIN	-2.23%	37	-3.1%	26%	4,330	▼	6,275	-13%
EMTK	510	525	540	555	570	EMTK	-2.70%	#N/A	-47.6%	11%	486	▼	1,760	69%
ESSA	605	620	640	645	655	ESSA	4.07%	17	-30.1%	33%	480	▼	1,130	43%
EXCL	2,130	2,140	2,160	2,180	2,210	EXCL	-1.82%	22	0.9%	27%	1,695	▼	2,560	-16%
GGRM	20,925	21,550	22,200	22,500	22,825	GGRM	3.50%	7	23.3%	35%	16,500	▼	30,050	26%
GOTO	73	77	81	83	85	GOTO	2.53%	#N/A	-11.0%	50%	54	▼	226	64%
HRUM	1,420	1,445	1,470	1,480	1,490	HRUM	1.73%	5	-9.3%	22%	1,205	▼	1,945	24%
ICBP	10,150	10,300	10,450	10,550	10,650	ICBP	0.72%	15	4.5%	13%	9,275	▼	11,925	12%
INCO	4,520	4,650	4,780	4,870	4,960	INCO	3.02%	12	-32.7%	7%	4,480	▼	7,750	38%
INDF	6,275	6,325	6,375	6,450	6,525	INDF	-1.16%	6	-5.2%	5%	6,050	▼	7,550	-16%
INDY	1,490	1,515	1,540	1,555	1,570	INDY	1.99%	2	-43.6%	3%	1,495	▼	3,080	50%
INKP	8,425	8,600	8,625	8,800	8,975	INKP	-1.43%	6	-1.1%	27%	6,775	▼	11,850	27%
INTP	9,250	9,325	9,425	9,475	9,550	INTP	0.00%	15	-4.8%	4%	9,025	▼	11,850	20%
ITMG	24,450	24,725	25,000	25,225	25,450	ITMG	1.32%	3	-35.9%	13%	22,125	▼	42,350	41%
KLBF	1,535	1,570	1,605	1,630	1,655	KLBF	0.31%	25	-23.2%	4%	1,550	▼	2,360	-32%
MAPI	1,500	1,545	1,590	1,640	1,690	MAPI	-1.24%	13	10.0%	34%	1,190	▼	2,070	23%
MDKA	2,230	2,290	2,350	2,390	2,430	MDKA	3.98%	#N/A	-43.0%	6%	2,210	▼	4,950	53%
MEDC	1,170	1,185	1,205	1,220	1,240	MEDC	1.69%	5	18.7%	43%	840	▼	1,705	29%
PGAS	1,110	1,120	1,130	1,140	1,150	PGAS	0.44%	8	-35.8%	3%	1,100	▼	1,920	41%
PTBA	2,340	2,360	2,390	2,400	2,420	PTBA	1.27%	4	-35.2%	3%	2,310	▼	4,200	-43%
SCMA	148	150	152	153	154	SCMA	0.66%	38	-26.2%	15%	132	▼	278	45%
SIDO	488	492	498	500	500	SIDO	-0.40%	15	-34.0%	4%	478	▼	915	46%
SMGR	6,125	6,175	6,225	6,325	6,425	SMGR	-1.97%	17	-5.3%	11%	5,625	▼	8,127	23%
SRTG	1,450	1,465	1,485	1,495	1,510	SRTG	0.34%	#N/A	-41.3%	6%	1,405	▼	2,800	47%
TBIG	2,000	2,030	2,060	2,090	2,120	TBIG	-0.48%	31	-10.4%	16%	1,780	▼	2,470	-17%
TLKM	3,470	3,480	3,500	3,520	3,550	TLKM	-0.57%	15	-6.7%	3%	3,390	▼	4,500	-22%
TOWR	910	920	930	945	960	TOWR	-2.11%	14	-15.5%	13%	820	▼	1,180	21%
TPIA	2,890	2,940	2,990	3,020	3,050	TPIA	2.75%	#N/A	16.3%	50%	1,995	▼	3,210	-7%
UNTR	23,050	23,150	23,250	23,400	23,550	UNTR	0.00%	4	-10.8%	5%	22,200	▼	31,700	27%
UNVR	3,440	3,460	3,480	3,510	3,540	UNVR	-1.42%	27	-26.0%	1%	3,460	▼	5,050	31%

RUPS

SMMT (LB)

ITMA (LB)

DIVIDEND

CUM DATE

PPGL Rp. 2

JAYA Rp. 2

EAST Rp. 2.5

EX DATE

TPMA Rp. 30

MLBI Rp. 110

STOCK SPLIT

EX DATE

EDGE 5 : 1

IPO

BOOK BUILDING

AYAM Rp. 100 - Rp. 110

SURI Rp. 160 - Rp. 170

ECONOMIC CALENDAR



Monday November 13 2023				Actual	Previous	Consensus	Forecast
3:00 AM	CN	New Yuan Loans OCT	CNY738.4B	CNY2310B	CNY665B	CNY800.0B	
3:00 AM	CN	M2 Money Supply YoY OCT	10.30%	10.30%	10.30%	10.20%	
3:00 AM	CN	Outstanding Loan Growth YoY OCT	10.90%	10.90%	10.90%	10.80%	
3:00 AM	CN	Total Social Financing OCT	CNY1850B	CNY4120B	CNY1900B	CNY2105B	
4:40 AM	US	RCM/TIPP Economic Optimism Index NOV	44.5	36.3	40.2	36.5	
6:50 AM	US	Fed Cook Speech					
9:00 AM	US	Consumer Inflation Expectations OCT	3.60%	3.70%		3.60%	
9:30 AM	US	3-Month Bill Auction	5.29%	5.29%			
9:30 AM	US	6-Month Bill Auction	5.27%	5.26%			
12:00 PM	US	Monthly Budget Statement OCT	-\$67B	-\$171B	-\$65B	-\$40.0B	
Tuesday November 14 2023				Actual	Previous	Consensus	Forecast
3:30 AM	US	Fed Jefferson Speech					
4:00 AM	US	NFIB Business Optimism Index OCT	90.7	90.8	90.5	89.8	
6:30 AM	US	Core Inflation Rate MoM OCT	0.20%	0.30%	0.30%	0%	
6:30 AM	US	Core Inflation Rate YoY OCT	4%	4.10%	4.10%	4.00%	
6:30 AM	US	Inflation Rate MoM OCT	0.00%	0.40%	0.10%	0.10%	
6:30 AM	US	Inflation Rate YoY OCT	3.20%	3.70%	3.30%	3.30%	
6:30 AM	US	CPI OCT	307.671	307.789	307.857	307.8	
6:30 AM	US	CPI s.a OCT	307.619	307.481		307.8	
6:55 AM	US	Redbook YoY NOV/11	3%	3.10%			
8:00 AM	US	Fed Barr Speech					
9:00 AM	US	Fed Meester Speech					
10:45 AM	US	Fed Goolsbee Speech					
2:30 PM	US	API Crude Oil Stock Change NOV/10	1.335M	11.9M	1.400M		
7:00 PM	CN	Industrial Production YoY OCT		4.50%	4.40%	4.40%	
7:00 PM	CN	Retail Sales YoY OCT		5.50%	7.00%	7%	
7:00 PM	CN	Fixed Asset Investment (YTD) YoY OCT		3.10%	3.10%	3.20%	
7:00 PM	CN	Unemployment Rate OCT		5%		5%	
9:00 PM	ID	Balance of Trade OCT		\$3.42B	\$3B	\$3.8B	
9:00 PM	ID	Exports YoY OCT		-16.17%	-15.35%		
9:00 PM	ID	Imports YoY OCT		-12.45%	-7.40%		
	CN	PBoC 1-Year MLF Announcement		2.50%		2.50%	
Wednesday November 15 2023				Actual	Previous	Consensus	Forecast
5:00 AM	US	MBA 30-Year Mortgage Rate NOV/10		7.61%			
5:00 AM	US	MBA Mortgage Applications NOV/10		2.50%			
5:00 AM	US	MBA Mortgage Market Index NOV/10		165.9			
5:00 AM	US	MBA Mortgage Refinance Index NOV/10		347.3			
5:00 AM	US	MBA Purchase Index NOV/10		129			
6:30 AM	US	PPI MoM OCT		0.50%	0.10%	0%	
6:30 AM	US	Retail Sales MoM OCT		0.70%	-0.30%	0.00%	
6:30 AM	US	Core PPI MoM OCT		0.30%	0.30%	0.20%	
6:30 AM	US	NY Empire State Manufacturing Index NOV		-4.6	-2.8	-3.9	
6:30 AM	US	Retail Sales Ex Autos MoM OCT		0.60%	0.00%	0.20%	
6:30 AM	US	Core PPI YoY OCT		2.70%	2.70%	2.70%	
6:30 AM	US	PPI Ex Food, Energy and Trade MoM OCT		0.20%		0.20%	
6:30 AM	US	PPI Ex Food, Energy and Trade YoY OCT		2.80%		2.70%	
6:30 AM	US	PPI YoY OCT		2.20%	1.90%	2.30%	
6:30 AM	US	Retail Sales Ex Gas/Autos MoM OCT		0.60%		0.30%	
6:30 AM	US	Retail Sales YoY OCT		3.80%		2.10%	
7:30 AM	US	Fed Barr Speech					
8:00 AM	US	Business Inventories MoM SEP		0.40%	0.40%	0.20%	
8:00 AM	US	Retail Inventories Ex Autos MoM SEP		0.60%	0.30%	0.30%	
8:30 AM	US	EIA Crude Oil Stocks Change NOV/03		0.774M	1.793M		
8:30 AM	US	EIA Crude Oil Stocks Change NOV/10					
8:30 AM	US	EIA Gasoline Stocks Change NOV/10					
8:30 AM	US	EIA Gasoline Stocks Change NOV/03		0.065M	0.622M		
8:30 AM	US	EIA Crude Oil Imports Change NOV/10					
8:30 AM	US	EIA Crude Oil Imports Change NOV/03		0.348M			

8:30 AM	US	EIA Cushing Crude Oil Stocks Change NOV/10				
8:30 AM	US	EIA Cushing Crude Oil Stocks Change NOV/03	0.272M			
8:30 AM	US	EIA Distillate Fuel Production Change NOV/03	-0.153M			
8:30 AM	US	EIA Distillate Fuel Production Change NOV/10				
8:30 AM	US	EIA Distillate Stocks Change NOV/10				
8:30 AM	US	EIA Distillate Stocks Change NOV/03	-0.792M	-1.242M		
8:30 AM	US	EIA Gasoline Production Change NOV/03	-0.33M			
8:30 AM	US	EIA Gasoline Production Change NOV/10				
8:30 AM	US	EIA Heating Oil Stocks Change NOV/10				
8:30 AM	US	EIA Heating Oil Stocks Change NOV/03	0.304M			
8:30 AM	US	EIA Refinery Crude Runs Change NOV/03	0.062M			
8:30 AM	US	EIA Refinery Crude Runs Change NOV/10				
9:30 AM	US	17-Week Bill Auction	5.29%			
11:00 AM	US	NOPA Crush Report				
1:30 PM	US	Fed Barkin Speech				
6:30 PM	CN	House Price Index YoY OCT	-0.10%		-0.20%	
8:00 PM	ID	Property Price Index YoY Q3	1.92%		2.40%	
Thursday November 16 2023			Actual	Previous	Consensus	Forecast
4:00 AM	US	Fed Cook Speech				
5:10 AM	US	Fed Barr Speech				
6:30 AM	US	Export Prices MoM OCT	0.70%	-0.50%		0.50%
6:30 AM	US	Fed Mester Speech				
6:30 AM	US	Import Prices MoM OCT	0.10%	-0.30%		-0.20%
6:30 AM	US	Initial Jobless Claims NOV/11	217K	220K		219.0K
6:30 AM	US	Philadelphia Fed Manufacturing Index NOV	-9	-9		-12
6:30 AM	US	Continuing Jobless Claims NOV/04	1834K	1847K		1840.0K
6:30 AM	US	Export Prices YoY OCT	-4.10%			-3.00%
6:30 AM	US	Import Prices YoY OCT	-1.70%			-1.00%
6:30 AM	US	Jobless Claims 4-week Average NOV/11	212.25K			215.0K
6:30 AM	US	Philly Fed Business Conditions NOV	9.2			
6:30 AM	US	Philly Fed CAPEX Index NOV	-4.8			
6:30 AM	US	Philly Fed Employment NOV	4			
6:30 AM	US	Philly Fed New Orders NOV	4.4			
6:30 AM	US	Philly Fed Prices Paid NOV	23.1			
7:15 AM	US	Industrial Production MoM OCT	0.30%	-0.30%		-0.20%
7:15 AM	US	Industrial Production YoY OCT	0.10%			-0.50%
7:15 AM	US	Capacity Utilization OCT	79.70%	79.40%		79.40%
7:15 AM	US	Manufacturing Production MoM OCT	0.40%	-0.30%		-0.30%
7:15 AM	US	Manufacturing Production YoY OCT	-0.80%			-1.10%
7:25 AM	US	Fed Williams Speech				
8:00 AM	US	NAHB Housing Market Index NOV	40	40		41
8:30 AM	US	Fed Waller Speech				
8:30 AM	US	EIA Natural Gas Stocks Change NOV/10				
8:30 AM	US	EIA Natural Gas Stocks Change NOV/03	79Bcf	-7Bcf		
8:35 AM	US	Fed Barr Speech				
9:00 AM	US	Kansas Fed Composite Index NOV	-8			-9
9:00 AM	US	Kansas Fed Manufacturing Index NOV	-8			-9
9:30 AM	US	4-Week Bill Auction	5.29%			
9:30 AM	US	8-Week Bill Auction	5.29%			
10:00 AM	US	Fed Cook Speech				
10:00 AM	US	Fed Mester Speech				
10:00 AM	US	15-Year Mortgage Rate NOV/15	6.81%			
10:00 AM	US	30-Year Mortgage Rate NOV/15	7.50%			
2:00 PM	US	Net Long-term TIC Flows SEP	\$63.5B			
2:00 PM	US	Foreign Bond Investment SEP	\$22.1B			
2:00 PM	US	Overall Net Capital Flows SEP	\$134.4B			
Friday November 17 2023			Actual	Previous	Consensus	Forecast
6:30 AM	US	Building Permits Prel OCT	1.471M	1.45M		1.45M
6:30 AM	US	Building Permits MoM Prel OCT	-4.50%			-1.50%
6:30 AM	US	Housing Starts OCT	1.358M	1.35M		1.34M
6:30 AM	US	Housing Starts MoM OCT	7.00%			-1.30%
6:45 AM	US	Fed Barr Speech				
6:45 AM	US	Fed Collins Speech				
7:45 AM	US	Fed Goolsbee Speech				
8:00 AM	US	Fed Daly Speech				
8:15 AM	US	Fed Collins Speech				
11:00 AM	US	Baker Hughes Oil Rig Count NOV/17	494			
11:00 AM	US	Baker Hughes Total Rig Count NOV/17	616			

	CN	<u>FDI (YTD) YoY OCT</u>		-8.40%		-9.70%
Sunday November 19 2023			Actual	Previous	Consensus	Forecast
6:15 PM	CN	<u>Loan Prime Rate 1Y</u>		3.45%		<u>3.45%</u>
6:15 PM	CN	<u>Loan Prime Rate 5Y NOV</u>		4.20%		<u>4.20%</u>

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TRADING PLAN

Code	Close
ACES	810
BRPT	1140
GGRM	22200
MEDC	1205
BMRI	5825
BRIS	1480
MAPI	1590
TPIA	2990
BBNi	4880
AKRA	1455
AMRT	2880
BBCA	8925
BBRI	5075
ICBP	10450
ASII	5675
INKP	8625
INTP	9425
EXCL	2160
SMGR	6225
TLKM	3500
CPIN	5475
INDF	6375
HRUM	1470
UNTR	23250
TBIG	2060
BBTN	1205
TOWR	930
ANTM	1620
GOTO	81
BUKA	210
KLBF	1605
UNVR	3480
SCMA	152
PGAS	1130
INCO	4780
SIDO	498
ITMG	25000
ADRO	2480
PTBA	2390
ESSA	640
MDKA	2350
INDY	1540
SRTG	1485
EMTK	540
ARTO	2050

Tradisional

$$PP = (HIGHprev + LOWprev + CLOSEprev) / 3$$

$$R1 = PP * 2 - LOWprev$$

$$S1 = PP * 2 - HIGHprev$$

$$R2 = PP + (HIGHprev - LOWprev)$$

$$S2 = PP - (HIGHprev - LOWprev)$$

$$R3 = PP * 2 + (HIGHprev - 2 * LOWprev)$$

$$S3 = PP * 2 - (2 * HIGHprev - LOWprev)$$

$$R4 = PP * 3 + (HIGHprev - 3 * LOWprev)$$

$$S4 = PP * 3 - (3 * HIGHprev - LOWprev)$$

$$R5 = PP * 4 + (HIGHprev - 4 * LOWprev)$$

$$S5 = PP * 4 - (4 * HIGHprev - LOWprev)$$

ADJUSTMENT

Code	Rating	Last Price	S1	S2	S3	R1	R2	R3
ACES		810	800	790	770	830	850	860
BRPT		1,140	1,120	1,105	1,075	1,165	1,195	1,210
GGRM		22,200	21,550	20,925	20,600	22,500	22,825	23,450
MEDC		1,205	1,185	1,170	1,150	1,220	1,240	1,255
BMRI		5,825	5,775	5,725	5,675	5,875	5,925	5,975
BRIS		1,480	1,465	1,455	1,445	1,485	1,495	1,505
MAPI		1,590	1,545	1,500	1,450	1,640	1,690	1,735
TPIA		2,990	2,940	2,890	2,860	3,020	3,050	3,100
BBNi		4,880	4,860	4,840	4,800	4,920	4,960	4,980
AKRA		1,455	1,445	1,440	1,430	1,460	1,470	1,475
AMRT		2,880	2,830	2,780	2,740	2,920	2,960	3,010
BBCA		8,925	8,875	8,825	8,800	8,950	8,975	9,025
BBRI		5,075	5,025	5,000	4,960	5,100	5,150	5,175
ICBP		10,450	10,300	10,150	10,050	10,550	10,650	10,800
ASII		5,675	5,625	5,600	5,550	5,700	5,750	5,775
INKP		8,625	8,525	8,425	8,250	8,800	8,975	9,075
INTP		9,425	9,325	9,250	9,175	9,475	9,550	9,625
EXCL		2,160	2,140	2,130	2,100	2,180	2,210	2,220
SMGR		6,225	6,175	6,125	6,025	6,325	6,425	6,475
TLKM		3,500	3,480	3,470	3,440	3,520	3,550	3,560
CPIN		5,475	5,375	5,275	5,125	5,625	5,775	5,875
INDF		6,375	6,325	6,275	6,200	6,450	6,525	6,575
HRUM		1,470	1,445	1,420	1,410	1,480	1,490	1,515
UNTR		23,250	23,150	23,050	22,900	23,400	23,550	23,650
TBIG		2,060	2,030	2,000	1,970	2,090	2,120	2,150
BBTN		1,205	1,200	1,195	1,190	1,210	1,215	1,220
TOWR		930	920	910	895	945	960	970
ANTM		1,620	1,605	1,590	1,575	1,635	1,650	1,665
GOTO		81	77	73	71	83	85	89
BUKA		210	208	206	204	212	214	216
KLBF		1,605	1,570	1,535	1,510	1,630	1,655	1,690
UNVR		3,480	3,460	3,440	3,410	3,510	3,540	3,560
SCMA		152	150	148	147	153	154	156
PGAS		1,130	1,120	1,110	1,100	1,140	1,150	1,160
INCO		4,780	4,650	4,520	4,430	4,870	4,960	5,075
SIDO		498	492	488	484	500	500	505
ITMG		25,000	24,725	24,450	24,225	25,225	25,450	25,725
ADRO		2,480	2,440	2,410	2,370	2,510	2,550	2,580
PTBA		2,390	2,360	2,340	2,320	2,400	2,420	2,440
ESSA		640	620	605	595	645	655	670
MDKA		2,350	2,290	2,230	2,190	2,390	2,430	2,490
INDY		1,540	1,515	1,490	1,475	1,555	1,570	1,595
SRTG		1,485	1,465	1,450	1,435	1,495	1,510	1,525
EMTK		540	525	510	494	555	570	585
ARTO		2,050	1,960	1,875	1,820	2,100	2,150	2,240

.	Close 30 Des 2022				
AALI	8025	13,520.9	3		
ABBA	151	283.4			
ABDA	6700	3,724.8			
ABMM	3280	9,553.5	3		
ACES	496	13,891.5	3		
ACST	157	2,154.8			
ADCP	67	1,177.8			
ADES	7175	5,309.1			
ADHI	484	1,403.0			
ADMF	9000	10,625.0	3		
ADMG	151	579.5			
ADMR	1695	48,445.6	3		
ADRO	3850	79,325.2	3		
AGAR	278	132.0			
AGII	1940	4,554.0			
AGRO	404	5,720.1	3		
AGRS	90	1,398.5			
AHAP	77	296.9			
AIMS	206	73.9			
AISA	143	1,555.1			
AKKU	50	322.5			
AKPI	1220	440.8			
AKRA	1400	29,206.9	3		
AKSI	290	118.1			
ALDO	805	961.3			
ALKA	266	266.5			
ALMI	272	751.8			
ALTO	50	109.6			
AMAG	360	1,530.5			
AMAN	705	522.9			
AMAR	232	4,396.8			
AMFG	5550	2,538.9			
AMIN	105	162.0			
AMMS	43	56.4			
AMOR	1335	2,088.9			
AMRT	2650	119,590.6	3		
ANDI	50	467.5			
ANJT	665	2,381.5			
ANTM	1985	38,929.8	3		
APEX	170	570.5			
APIC	1130	13,119.4	3		
APII	197	207.6			
APLI	280	769.9			

APLN	154	2,837.4		
ARCI	332	8,592.9	3	
ARGO	1225	268.4		
ARII	296	776.5		
ARKA	50	100.0		
ARKO	625	2,049.9		
ARMY	50	#N/A		
ARNA	995	4,992.2		
ARTA	2700	946.9		
ARTI	50	#N/A		
ARTO	3720	28,121.2	3	
ASBI	540	219.5		
ASDM	900	191.0		
ASGR	950	1,254.4		
ASHA	89	250.0		
ASII	5700	229,744.1	3	
ASJT	123	157.2		
ASLC	121	1,019.7		
ASMI	105	465.8		
ASPI	89	155.4		
ASRI	160	3,281.5		
ASRM	1630	502.1		
ASSA	775	2,870.9		
ATAP	83	70.0		
ATIC	392	828.9		
AUTO	1460	#N/A		
AVIA	630	30,852.9	3	
AXIO	236	1,191.4		
AYLS	101	51.2		
BABP	101	1,895.2		
BACA	131	918.0		
BAJA	124	250.2		
BALI	845	3,108.3		
BANK	1415	13,905.5	3	
BAPA	95	42.4		
BAPI	50	279.6		
BATA	520	189.8		
BAUT	50	240.0		
BAYU	995	492.7		
BBCA	8550	1,089,227.5	3	
BBHI	1765	27,124.8	3	
BBKP	102	5,428.6		
BBLD	610	1,308.4		
BBMD	2120	8,098.4	3	

BBNI	4612.5	90,095.3	3	
BBRI	4940	761,470.3	3	
BBRM	72	602.0		
BBSI	3160	11,918.0	3	
BBSS	65	460.8		
BBTN	1350	12,633.3	3	
BBYB	645	2,611.7		
BCAP	79	2,173.6		
BCIC	174	1,875.6		
BCIP	68	90.1		
BDMN	2730	26,027.9	3	
BEBS	740	450.0		
BEEF	66	282.6		
BEKS	50	3,339.6		
BELI	470	55,928.8	3	
BELL	148	587.3		
BESS	170	535.8		
BEST	133	1,292.7		
BFIN	1055	17,563.8	3	
BGTG	87	1,182.2		
BHAT	865	3,175.0		
BHIT	57	4,335.9		
BIKA	101	37.3		
BIKE	200	507.0		
BIMA	117	66.3		
BINA	3990	24,521.9	3	
BINO	133	276.2		
BIPI	158	5,518.6		
BIPP	51	251.4		
BIRD	1410	4,628.9		
BISI	1600	4,695.0		
BJBR	1345	11,718.2	3	
BJTM	710	9,067.9	3	
BKDP	87	465.9		
BKSL	50	3,354.2		
BKSW	102	1,638.8		
BLTA	50	1,297.0		
BLTZ	3190	1,743.5		
BLUE	292	153.8		
BMAS	1090	2,639.4		
BMHS	412	3,200.5		
BMRI	4962.5	269,115.0	3	
BMSR	770	398.8		
BMTR	278	4,278.7		

BNBA	925	1,938.0		
BNBR	78	1,058.0		
BNGA	1185	42,296.5	3	
BNII	228	18,688.6	3	
BNLI	1015	33,133.1	3	
BOBA	184	196.5		
BOGA	1295	4,659.3		
BOLA	224	936.0		
BOLT	745	2,039.1		
BOSS	89	70.0		
BPFI	665	1,203.3		
BPII	10850	5,283.9		
BPTR	193	150.4		
BRAM	8275	2,610.0		
BRIS	1290	60,262.5	3	
BRMS	159	25,379.3	3	
BRNA	1070	895.9		
BRPT	755	106,871.8	3	
BSBK	149	1,254.6		
BSDE	920	21,277.2	3	
BSIM	845	17,370.9	3	
BSML	346	299.7		
BSSR	4340	10,125.9	3	
BSWD	1375	#N/A		
BTEK	50	2,313.9		
BTEL	50	#N/A		
BTON	432	309.6		
BTPN	2650	21,213.7	3	
BTPS	2790	12,736.5	3	
BUAH	890	1,820.0		
BUDI	226	1,088.8		
BUKA	262	21,643.0	3	
BUKK	1200	2,983.7		
BULL	178	1,256.5		
BUMI	161	14,432.3	3	
BUVA	60	1,027.4		
BVIC	107	924.0		
BWPT	65	1,765.4		
BYAN	21000	64,000.0	3	
CAKK	202	194.9		
CAMP	306	1,977.4		
CANI	81	60.8		
CARE	476	9,110.5	3	
CARS	84	1,725.0		

CASA	720	33,230.5	3	
CASH	136	191.8		
CASS	416	1,502.6		
CBMF	50	93.8		
CBUT	2180	7,875.0		
CCSI	695	552.0		
CEKA	1980	1,100.8		
CENT	112	2,089.3		
CFIN	300	1,888.7		
CHEM	159	197.2		
CINT	234	173.0		
CITA	3870	8,712.8	3	
CITY	142	448.6		
CLAY	720	462.6		
CLEO	555	7,920.0		
CLPI	935	306.3		
CMNP	2190	8,668.9	3	
CMNT	905	15,413.0	3	
CMPP	192	1,378.4		
CMRY	4250	30,231.1	3	
CNKO	50	447.8		
CNTB	250	#N/A		
CNTX	220	#N/A		
COAL	146	343.8		
COCO	268	135.6		
COWL	50	#N/A		
CPIN	5650	89,779.1	3	
CPRI	50	121.7		
CPRO	53	3,157.3		
CRAB	220	491.4		
CSAP	815	2,719.6		
CSIS	72	68.0		
CSMI	3150	2,570.6		
CSRA	570	1,000.4		
CTBN	1595	864.4		
CTRA	940	20,880.3	3	
CTTH	50	61.5		
DADA	50	371.6		
DART	172	452.4		
DAYA	212	672.9		
DCII	36825	81,762.5	3	
DEAL	50	57.3		
DEFI	1455	#N/A		
DEPO	480	2,553.0		

DEWA	53	1,551.6		
DEWI	208	116.0		
DFAM	92	123.5		
DGIK	132	454.4		
DGNS	244	332.5		
DIGI	50	81.3		
DILD	171	1,917.7		
DIVA	945	291.4		
DKFT	103	659.7		
DLTA	3830	2,850.3		
DMAS	159	8,097.3	3	
DMMX	990	2,200.0		
DMND	815	7,764.1	3	
DNAR	170	1,650.1		
DNET	4140	64,253.5	3	
DOID	304	3,293.3		
DPNS	400	163.6		
DPUM	50	112.7		
DRMA	585	5,929.4		
DSFI	91	135.6		
DSNG	600	5,829.9		
DSSA	39800	39,298.2	3	
DUCK	176	#N/A		
DUTI	4140	8,695.0	3	
DVLA	2370	1,870.4		
DWGL	172	1,201.8		
DYAN	98	367.5		
EAST	95	627.2		
ECII	500	437.7		
EDGE	20000	1,575.8		
EKAD	280	171.9		
ELPI	214	2,268.1		
ELSA	312	3,050.8		
ELTY	50	2,176.1		
EMDE	122	422.1		
EMTK	1030	33,070.5	3	
ENAK	1825	2,805.8		
ENRG	294	5,510.3		
ENVY	50	#N/A		
ENZO	66	108.1		
EPAC	50	33.0		
EPMT	2750	7,123.7		
ERAA	392	5,327.3	3	
ERTX	470	542.9		

ESIP	58	55.5		
ESSA	915	10,023.0	3	
ESTA	192	178.3		
ESTI	53	100.8		
ETWA	179	462.2		
EURO	284	244.7		
EXCL	2140	23,165.3	3	
FAPA	4300	19,235.9	3	
FAST	820	2,992.7		
FASW	5850	14,433.7	3	
FILM	1910	28,058.1	3	
FIMP	76	20.4		
FIRE	163	284.7		
FISH	6750	2,616.0		
FITT	438	432.0		
FLMC	79	61.7		
FMII	256	1,374.1		
FOOD	111	67.6		
FORU	218	71.6		
FORZ	50	#N/A		
FPNI	218	1,091.0		
FREN	66	16,125.6	3	
FUJI	498	307.2		
GAMA	50	180.2		
GDST	151	1,238.5		
GDYR	1395	561.7		
GEMA	300	438.4		
GEMS	7050	33,529.4	3	
GGRM	18000	42,714.8	3	
GGRP	510	5,595.5		
GHON	1920	998.3		
GIAA	204	7,958.8		
GJTL	560	3,031.8		
GLOB	112	123.3		
GLVA	645	1,005.0		
GMFI	66	2,315.1		
GMTD	14500	1,528.1		
GOLD	320	396.0		
GOLL	50	#N/A		
GOOD	525	15,349.5	3	
GOTO	91	95,933.5	3	
GPRA	99	414.8		
GPSO	163	82.7		
GSMF	78	924.4		

GTBO	187	1,337.5		
GTSI	53	806.8		
GULA	316	316.8		
GWSA	151	1,255.9		
GZCO	81	510.0		
HADE	50	10.6		
HAIS	218	630.3		
HATM	298	1,694.0		
HDFA	157	739.3		
HDIT	54	76.2		
HDTX	120	#N/A		
HEAL	1550	22,380.0	3	
HELI	280	126.6		
HERO	1500	4,602.0		
HEXA	5275	4,557.0		
HITS	366	2,471.2		
HKMU	50	161.1		
HMSP	840	115,736.4	3	
HOKI	103	1,161.3		
HOME	50	#N/A		
HOMI	338	456.8		
HOPE	50	106.5		
HOTL	50	177.5		
HRME	52	297.9		
HRTA	202	1,869.7		
HRUM	1620	19,871.6	3	
IATA	120	582.2		
IBFN	97	37.9		
IBOS	86	2,829.0		
IBST	5775	7,565.1		
ICBP	10000	121,866.9	3	
ICON	60	55.6		
IDEA	89	59.5		
IDPR	178	274.4		
IFII	158	1,496.5		
IFSH	960	2,178.1		
IGAR	466	427.8		
IIKP	50	#N/A		
IKAI	50	665.3		
IKAN	59	43.3		
IKBI	210	612.0		
IMAS	870	5,412.3	3	
IMJS	316	2,613.6		
IMPC	3520	1,720.7	3	

INAF	1150	1,419.5		
INAI	264	126.7		
INCF	57	71.9		
INCI	680	108.8		
INCO	7100	47,495.7	3	
INDF	6725	55,975.2	3	
INDO	91	414.0		
INDR	5650	2,080.8		
INDS	1945	1,745.6		
INDX	266	59.6		
INDY	2730	8,023.7	3	
INKP	8725	47,187.2	3	
INOV	126	311.0		
INPC	71	1,341.4		
INPP	446	7,547.8		
INPS	1180	119.6		
INRU	660	1,361.1		
INTA	74	167.2		
INTD	163	88.8		
INTP	9900	34,695.6	3	
IPAC	113	104.5		
IPCC	570	1,327.4		
IPCM	274	1,490.3		
IPOL	172	902.1		
IPPE	125	230.0		
IPTV	65	2,236.5		
IRRA	1080	758.4		
ISAP	99	44.2		
ISAT	6175	74,983.1	3	
ISSP	246	2,098.3		
ITIC	262	293.5		
ITMA	815	344.8		
ITMG	39025	28,248.1	3	
JARR	318	1,712.0		
JAST	84	62.2		
JAWA	105	626.6		
JAYA	109	94.7		
JECC	4940	449.1		
JGLE	50	1,129.1		
JIHD	352	931.6		
JKON	119	1,500.4		
JKSW	60	#N/A		
JMAS	105	69.0		
JPFA	1295	14,247.8	3	

JRPT	500	10,175.0		
JSKY	52	105.7		
JSMR	2980	33,023.3	3	
JSPT	840	2,028.9		
JTPE	264	568.7		
KAEF	1085	4,137.7		
KARW	87	30.5		
KAYU	50	320.5		
KBAG	50	357.5		
KBLI	314	1,330.4		
KBLM	244	306.9		
KBLV	99	134.1		
KBRI	50	#N/A		
KDSI	1150	688.5		
KDTN	145	128.8		
KEEN	650	2,859.7		
KEJU	1430	1,710.0		
KETR	276	636.4		
KIAS	50	238.9		
KICI	206	38.1		
KIJA	146	2,478.2		
KINO	1535	1,957.1		
KIOS	175	40.9		
KJEN	181	53.5		
KKES	127	75.0		
KKGI	400	1,910.0		
KLBF	2090	75,234.6	3	
KLIN	35	43.1		
KMDS	575	363.2		
KMTR	258	2,349.6		
KOBX	352	356.8		
KOIN	127	74.5		
KONI	3040	404.0		
KOPI	620	223.1		
KOTA	50	527.3		
KPAL	50	#N/A		
KPAS	62	#N/A		
KPIG	71	5,942.1		
KRAH	436	#N/A		
KRAS	326	3,308.2		
KREN	50	910.4		
KRYA	510	104.8		
KUAS	55	67.2		
LABA	97	53.6		

LAND	50	139.6		
LAPD	50	95.2		
LCGP	114	#N/A		
LCKM	310	286.0		
LEAD	68	255.1		
LFLO	57	65.4		
LIFE	5175	12,652.5	3	
LINK	2620	4,438.0		
LION	845	317.3		
LMAS	50	39.4		
LMPI	116	120.0		
LMSH	615	43.2		
LPCK	1000	2,116.9		
LPGI	5850	1,479.0		
LPIN	390	153.0		
LPKR	79	6,097.2		
LPLI	274	278.6		
LPPF	4750	4,438.2	3	
LPPS	81	188.9		
LRNA	188	74.9		
LSIP	1015	6,277.0		
LTLS	1390	1,645.8		
LUCK	128	61.6		
LUCY	197	151.1		
MABA	50	#N/A		
MAGP	50	450.0		
MAIN	490	1,164.2		
MAMI	50	#N/A		
MAMIP	600	#N/A		
MAPA	3850	2,237.6	3	
MAPB	1895	4,309.3		
MAPI	1445	26,394.0	3	
MARI	128	336.2		
MARK	665	1,900.0		
MASA	2120	24,426.6	3	
MASB	3530	4,273.8		
MAYA	520	4,779.3		
MBAP	7625	5,265.0		
MBSS	1195	2,100.0		
MBTO	127	155.2		
MCAS	8025	5,424.6	3	
MCOL	6975	19,911.1	3	
MCOR	80	2,965.7		
MDIA	52	1,960.8		

MDKA	4120	56,660.5	3	
MDKI	185	503.5		
MDLN	82	827.2		
MDRN	50	45.8		
MEDC	1015	30,289.2	3	
MEDS	134	78.1		
MEGA	5275	62,441.3	3	
MERK	4750	1,962.2		
META	121	4,215.1		
MFIN	1655	7,526.0		
MFMI	780	530.3		
MGLV	61	157.7		
MGNA	50	170.5		
MGRO	845	2,399.3		
MICE	535	315.0		
MIDI	297	1,348.9		
MIKA	3190	38,322.7	3	
MINA	80	328.1		
MIRA	50	35.7		
MITI	170	630.3		
MKNT	50	11.0		
MKPI	39000	27,426.5	3	
MKTR	129	1,524.0		
MLBI	8950	16,856.0	3	
MLIA	525	542.4		
MLPL	112	1,180.8		
MLPT	2030	2,990.6		
MMIX	364	403.2		
MMLP	474	2,356.1		
MNCN	740	5,869.4	3	
MOLI	208	958.9		
MORA	560	10,782.9	3	
MPMX	1120	4,418.3		
MPOW	85	51.5		
MPPA	128	539.4		
MPRO	1510	24,359.1	3	
MRAT	765	273.9		
MREI	4310	991.6		
MSIN	4820	34,333.2	3	
MSKY	224	265.3		
MTDL	580	6,568.1		
MTEL	800	54,702.6	3	
MTFN	50	1,592.1		
MTLA	386	2,924.3		

MTMH	1400	2,854.6		
MTPS	96	104.2		
MTRA	244	#N/A		
MTSM	157	64.7		
MTWI	99	123.6		
MYOH	1590	3,750.7		
MYOR	2500	58,356.2	3	
MYRX	50	#N/A		
MYRXP	50	#N/A		
MYTX	54	433.8		
NANO	28	77.1		
NASA	50	220.1		
NASI	101	65.4		
NATO	505	1,472.2		
NELY	310	1,233.8		
NETV	216	1,501.0		
NFCX	8000	4,250.0		
NICK	177	156.3		
NICL	155	2,280.4		
NIKL	650	883.2		
NINE	49	23.7		
NIPS	282	#N/A		
NIRO	143	3,107.8		
NISP	745	24,873.8	3	
NOBU	550	3,531.1		
NPGF	50	162.0		
NRCA	302	823.8		
NTBK	50	205.2		
NUSA	50	#N/A		
NZIA	354	228.5		
OASA	695	54.1		
OBMD	186	193.2		
OCAP	159	#N/A		
OILS	212	62.7		
OKAS	105	190.7		
OLIV	27	22.8		
OMED	212	5,736.5		
OMRE	810	951.0		
OPMS	88	53.0		
PADA	254	157.5		
PADI	50	101.8		
PALM	635	3,061.4		
PAMG	67	193.8		
PANI	950	1,853.2		

PANR	525	816.0		
PANS	1920	1,123.2		
PBID	1575	2,550.0		
PBRX	108	323.9		
PBSA	304	966.0		
PCAR	87	85.2		
PDES	306	203.1		
PDPP	206	785.0		
PEGE	420	595.0		
PEHA	685	462.0		
PGAS	1760	27,392.9	3	
PGJO	76	62.3		
PGLI	314	83.9		
PGUN	805	2,189.3		
PICO	248	76.7		
PJAA	720	1,520.0		
PKPK	258	210.0		
PLAN	27	24.1		
PLAS	50	#N/A		
PLIN	2080	10,259.5	3	
PMJS	153	2,049.6		
PMMP	410	705.9		
PNBN	1540	24,791.1	3	
PNBS	63	2,151.8		
PNGO	1400	1,070.3		
PNIN	1245	3,987.0		
PNLF	358	8,325.7	3	
PNSE	418	312.7		
POLA	87	136.5		
POLI	805	1,628.5		
POLL	224	#N/A		
POLU	286	618.8		
POLY	55	124.8		
POOL	50	#N/A		
PORT	820	2,180.8		
POSA	50	#N/A		
POWR	660	11,502.3	3	
PPGL	135	79.2		
PPRE	124	848.6		
PPRO	50	3,083.8		
PRAS	152	85.5		
PRAY	790	9,352.8	3	
PRDA	5600	5,179.7		
PRIM	173	302.0		

PSAB	107	2,275.6		
PSDN	83	100.8		
PSGO	146	2,507.1		
PSKT	66	517.6		
PSSI	595	2,735.6		
PTBA	3690	27,534.4	3	
PTDU	58	79.5		
PTIS	480	200.3		
PTPP	715	3,626.9		
PTPW	900	829.9		
PTRO	4330	4,034.4		
PTSN	192	1,286.1		
PTSP	3500	647.0		
PUDP	352	186.2		
PURA	50	298.2		
PURE	51	70.1		
PURI	228	482.0		
PWON	456	19,938.1	3	
PYFA	865	433.4		
PZZA	540	1,239.0		
RAFI	140	156.4		
RAJA	1045	4,332.8		
RALS	570	3,533.8		
RANC	815	1,009.1		
RBMS	50	132.8		
RCCC	126	86.3		
RDTX	9275	3,756.5		
REAL	50	331.7		
RELI	675	867.6		
RICY	83	77.0		
RIGS	505	335.0		
RIMO	50	#N/A		
RISE	1100	10,780.8	3	
RMBA	306	#N/A		
RMKE	940	2,975.0		
ROCK	272	502.3		
RODA	57	693.2		
RONY	800	475.0		
ROTI	1320	7,918.7	3	
RSGK	1205	1,171.4		
RUIS	224	180.2		
RUNS	157	52.1		
SAFE	222	98.4		
SAME	300	5,413.0		

SAMF	470	3,997.5		
SAPX	740	529.2		
SATU	69	143.0		
SBAT	50	264.1		
SBMA	200	148.7		
SCCO	8650	1,726.9		
SCMA	206	11,243.5	3	
SCNP	232	535.0		
SCPI	29000	#N/A		
SDMU	70	56.8		
SDPC	332	223.0		
SDRA	570	4,835.1		
SEMA	151	145.5		
SFAN	1880	2,570.3		
SGER	650	7,609.5		
SGRO	2100	3,673.6		
SHID	2300	1,443.9		
SHIP	880	3,059.8		
SICO	158	101.9		
SIDO	755	15,053.2	3	
SILO	1260	31,474.8	3	
SIMA	50	#N/A		
SIMP	414	6,010.2		
SINI	1105	398.7		
SIPD	1425	1,285.5		
SKBM	378	512.1		
SKLT	1950	2,887.3		
SKRN	446	1,020.0		
SKYB	51	#N/A		
SLIS	252	158.0		
SMAR	4950	11,144.1	3	
SMBR	386	3,079.1		
SMCB	1425	15,738.8	3	
SMDM	181	887.6		
SMDR	386	930.1		77.2
SMGR	6575	36,923.7	3	
SMKL	260	702.5		
SMKM	620	124.0		
SMMA	12550	92,331.1	3	
SMMT	650	3,953.3		
SMRA	605	9,492.4	3	
SMRU	50	#N/A		
SMSM	1535	10,855.1	3	
SNLK	620	236.3		

SOCI	181	1,320.0		
SOFA	28	31.4		
SOHO	5425	761.5		
SONA	4400	808.1		
SOSS	482	383.5		
SOTS	314	394.0		
SPMA	496	1,135.5		
SPTO	545	1,566.0		
SQMI	68	792.4		
SRAJ	655	3,840.2	3	
SRIL	146	#N/A		
SRSN	52	373.2		
SRTG	2530	20,143.8	3	
SSIA	274	2,013.8		
SSMS	1470	10,525.1	3	
SSTM	790	626.4		
STAA	1045	9,485.9	3	
STAR	137	542.4		
STTP	7650	14,017.0	3	
SUGI	50	#N/A		
SULI	159	641.9		
SUPR	34000	45,389.4	3	
SURE	1720	1,647.3		
SWAT	50	166.1		
SWID	118	403.9		
TALF	302	414.2		
TAMA	50	36.6		
TAMU	50	300.0		
TAPG	635	10,720.4	3	
TARA	50	100.7		
TAXI	50	511.2		
TAYS	466	131.9		
TBIG	2300	46,673.4	3	
TBLA	695	4,193.5		
TBMS	1620	738.4		
TCID	6300	542.9	2	
TCPI	7950	39,625.0	3	
TDPM	119	#N/A		
TEBE	850	970.2		
TECH	4000	62.8		
TELE	50	365.1		
TFAS	4980	1,650.0		
TFCO	650	3,279.7		
TGKA	7100	5,947.2		

TGRA	55	137.5			
TIFA	406	1,864.9			
TINS	1170	4,841.0			
TIRA	398	239.9			
TIRT	51	50.6			
TKIM	7050	23,738.3	3		
TLDN	580	5,929.5			
TLKM	3750	22.4	2		
TMAS	194	947.1		19.4	10
TMPO	103	96.3			
TNCA	310	83.5			
TOBA	605	2,205.7			
TOOL	77	133.3			
TOPS	50	1,666.5			
TOTL	302	1,227.6			
TOTO	270	2,435.5			
TOWR	1100	47,443.6	3		
TOYS	70	71.8			
TPIA	2570	64,667.4	3		
TPMA	462	1,724.8			
TRAM	50	#N/A			
TRGU	226	1,589.1			
TRIL	50	#N/A			
TRIM	226	1,820.0			
TRIN	300	488.9			
TRIO	426	#N/A			
TRIS	236	867.0			
TRJA	228	395.7			
TRST	735	1,460.2			
TRUE	50	378.5			
TRUK	100	37.0			
TRUS	350	342.4			
TSPC	1410	8,005.0			
TUGU	867.5	1,911.1			
TURI	1560	#N/A	#N/A		
UANG	895	653.4			
UCID	1095	4,738.5			
UFOE	238	452.9			
ULTJ	1475	20,392.0	3		
UNIC	9975	3,095.4			
UNIQ	59	753.4			
UNIT	316	#N/A			
UNSP	128	282.5			
UNTR	26075	86,725.6	3		

UNVR	4700	132,762.0	3		
URBN	164	420.2			
UVCR	122	232.0			
VICI	510	4,360.2			
VICO	164	1,143.8			
VINS	178	222.0			
VIVA	50	823.2			
VOKS	139	818.7			
VRNA	103	511.9			
VTNY	450	1,378.3			
WAPO	250	141.5			
WEGE	149	861.5			
WEHA	110	143.6			
WGSB	145	97.0			
WICO	394	200.5			
WIFI	130	350.6			
WIIM	630	6,950.6			
WIKR	800	3,623.9			
WINR	50	261.8			
WINS	326	1,790.9			
WIRG	123	1,334.9			
WMPP	74	1,471.0			
WMUU	85	647.1			
WOMF	258	1,246.4			
WOOD	362	1,883.3			
WOWS	50	123.8			
WSBP	95	2,727.8			
WSKT	360	5,819.0			
WTON	191	1,185.3			
YELO	57	110.7			
YPAS	630	312.6			
YULE	2230	3,748.5			
ZATA	115	424.8			
ZBRA	550	1,154.9			
ZINC	50	1,262.5			
ZONE	1230	978.9			
ZYRX	320	238.7			