

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	AA	4139	876034	2076688	N
20221130	AAAU	0	1525	2025	N
20221130	AAC	0	4	45896	N
20221130	AAC U	0	0	100	N
20221130	AAC WS	0	0	224107	N
20221130	AACIW	0	0	1900	N
20221130	AADI	0	414	524	N
20221130	AAIC	4309	8080	10621	N
20221130	AAIC PRB	0	101	201	N
20221130	AAIC PRC	0	496	597	N
20221130	AAIN	0	0	1	N
20221130	AAL	1500	406318	707526	N
20221130	AAM PRA	2500	33987	46701	N
20221130	AAM PRB	0	34448	50499	N
20221130	AAMC	0	0	1	N
20221130	AAN	0	73793	142949	N
20221130	AAOI	0	77	77	N
20221130	AAON	0	913	1736	N
20221130	AAP	2378	147389	342601	N
20221130	AAPD	0	1300	2372	N
20221130	AAPL	2512	611282	1363348	N
20221130	AAPU	0	5	115	N
20221130	AAQC	0	1262	15810	N
20221130	AAQC U	0	0	431	N
20221130	AAT	101	152811	294460	N
20221130	AAU	0	0	10511	N
20221130	AAWW	0	1517	3224	N
20221130	AAXJ	0	68956	87026	N
20221130	AB	520	14402	57991	N
20221130	ABB	689	455516	571105	N
20221130	ABBV	3199	3066860	6029966	N
20221130	ABC	665	259259	675990	N
20221130	ABCB	299	2509	3566	N
20221130	ABCL	3157	46537	71615	N
20221130	ABCM	3396	19927	25358	N
20221130	ABEO	0	2759	5626	N
20221130	ABEV	6463	2810795	4325544	N
20221130	ABG	48	47913	67863	N
20221130	ABGI	0	0	58998	N
20221130	ABIO	0	0	2	N
20221130	ABM	257	80423	161385	N
20221130	ABMD	0	18582	44558	N
20221130	ABNB	1613	74067	126726	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ABOS	0	265	1843	N
20221130	ABR	687	540498	745944	N
20221130	ABR PRD	0	19	918	N
20221130	ABR PRE	0	941	2227	N
20221130	ABR PRF	200	9308	55912	N
20221130	ABSI	0	3115	5806	N
20221130	ABST	0	1344	1889	N
20221130	ABT	20579	3343142	6192273	N
20221130	ABUS	0	36714	57154	N
20221130	AC	0	815	3275	N
20221130	ACA	298	71002	125501	N
20221130	ACAD	0	6431	10724	N
20221130	ACAH	0	0	900	N
20221130	ACAQ WS	0	100	18690	N
20221130	ACB	1231	320654	355899	N
20221130	ACCD	0	7889	12567	N
20221130	ACCO	0	68206	333755	N
20221130	ACDC	0	2554	2944	N
20221130	ACDI	260	445	445	N
20221130	ACDI WS	0	13	13	N
20221130	ACEL	0	51857	229087	N
20221130	ACER	0	400	6275	N
20221130	ACET	0	6650	9161	N
20221130	ACGL	102	42660	87267	N
20221130	ACGLN	0	192	192	N
20221130	ACGLO	0	217	317	N
20221130	ACHC	259	9751	14959	N
20221130	ACHR	3510	400611	577699	N
20221130	ACHR WS	3	1160	2090	N
20221130	ACHV	0	389	390	N
20221130	ACI	184	155787	889543	N
20221130	ACII	0	1957	5286	N
20221130	ACII U	0	19950	40300	N
20221130	ACIW	0	5035	12153	N
20221130	ACLS	0	2233	3085	N
20221130	ACLX	0	2146	2316	N
20221130	ACM	49	125325	304063	N
20221130	ACMR	0	1790	9310	N
20221130	ACN	2862	697442	1278564	N
20221130	ACOR	0	502	1153	N
20221130	ACP	23	12134	34498	N
20221130	ACP PRA	0	95	605	N
20221130	ACR	310	730	1909	N
20221130	ACR PRC	0	6277	18279	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ACR PRD	0	64	8003	N
20221130	ACRE	37	194627	265512	N
20221130	ACRO	0	200	2200	N
20221130	ACRO WS	0	0	720	N
20221130	ACRS	0	9414	11865	N
20221130	ACRV	0	404	404	N
20221130	ACRX	0	547	682	N
20221130	ACT	0	379	1230	N
20221130	ACTG	200	1197	4553	N
20221130	ACV	0	1800	6340	N
20221130	ACVA	0	15962	25590	N
20221130	ACVF	3	3	3	N
20221130	ACWI	500	90372	109390	N
20221130	ACWV	0	9417	13033	N
20221130	ACWX	0	94595	108149	N
20221130	ADAG	0	800	1100	N
20221130	ADAP	0	400	900	N
20221130	ADBE	111	27433	42916	N
20221130	ADC	1601	542074	905706	N
20221130	ADC PRA	0	1990	4095	N
20221130	ADCT	0	30324	137509	N
20221130	ADEA	0	8260	9701	N
20221130	ADER	0	0	2	N
20221130	ADES	0	0	100	N
20221130	ADEX	0	216	643	N
20221130	ADEX WS	0	0	13945	N
20221130	ADI	0	20300	47053	N
20221130	ADM	5970	1095716	1710080	N
20221130	ADMA	0	38511	89543	N
20221130	ADME	0	0	100	N
20221130	ADMP	0	127	127	N
20221130	ADN	600	10436	15021	N
20221130	ADNT	352	114748	244886	N
20221130	ADP	0	14823	25857	N
20221130	ADPT	0	8577	12192	N
20221130	ADSE	0	7	7	N
20221130	ADSK	0	17073	40901	N
20221130	ADT	145	552497	1172653	N
20221130	ADTH	0	176	508	N
20221130	ADTN	0	3521	10405	N
20221130	ADTX	0	238	238	N
20221130	ADUS	0	438	613	N
20221130	ADV	400	4268	5450	N
20221130	ADVM	0	300	27113	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ADX	325	12122	41380	N
20221130	AEE	291	549601	935659	N
20221130	AEF	0	200	700	N
20221130	AEFC	10	3141	43748	N
20221130	AEG	0	253285	387659	N
20221130	AEHR	0	7787	12817	N
20221130	AEI	0	1900	3428	N
20221130	AEIS	0	928	1480	N
20221130	AEL	350	163295	324968	N
20221130	AEL PRA	0	29480	36781	N
20221130	AEL PRB	0	17150	26692	N
20221130	AEM	2937	494370	861289	N
20221130	AEMD	0	100	100	N
20221130	AENZ	195	3724	6357	N
20221130	AEO	3014	831528	1184258	N
20221130	AEP	324	163507	233290	N
20221130	AEPPZ	0	0	100	N
20221130	AER	3616	512692	780180	N
20221130	AES	10999	1537207	2460770	N
20221130	AESC	250	7451	12420	N
20221130	AEVA	5000	359371	438993	N
20221130	AEVA WS	0	0	100	N
20221130	AEZS	0	0	1	N
20221130	AFAC	0	0	1948	N
20221130	AFB	1124	7937	23705	N
20221130	AFCG	0	69	69	N
20221130	AFG	22	735960	1849273	N
20221130	AFGB	638	4328	15009	N
20221130	AFGC	0	6452	22953	N
20221130	AFGD	0	6249	12420	N
20221130	AFGE	0	3308	19719	N
20221130	AFL	9563	1430146	2488202	N
20221130	AFMD	0	20493	34107	N
20221130	AFRM	2600	525599	718797	N
20221130	AFT	762	4100	23422	N
20221130	AFTR	0	0	337	N
20221130	AFTR WS	0	0	100	N
20221130	AFTY	0	100	100	N
20221130	AFYA	0	1011	2188	N
20221130	AG	29076	467709	1031365	N
20221130	AGAC	0	0	1200	N
20221130	AGBA	5	205	305	N
20221130	AGCB	0	3	3097	N
20221130	AGCO	9	65548	164983	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	AGD	0	6210	18984	N
20221130	AGEN	0	160993	177974	N
20221130	AGFS	0	0	4236	N
20221130	AGFY	0	400	900	N
20221130	AGG	7	101296	138618	N
20221130	AGGR	0	0	36886	N
20221130	AGI	19883	400256	1118685	N
20221130	AGIL	0	201	201	N
20221130	AGIO	338	1581	4329	N
20221130	AGL	301	378223	549603	N
20221130	AGLE	6596	6796	31103	N
20221130	AGM	0	6447	19116	N
20221130	AGM A	0	2	3	N
20221130	AGM PRC	39	396	718	N
20221130	AGM PRD	0	6408	12251	N
20221130	AGM PRE	0	0	974	N
20221130	AGM PRF	55	7167	12260	N
20221130	AGM PRG	0	5894	17639	N
20221130	AGNC	0	184663	280555	N
20221130	AGNCM	0	743	1244	N
20221130	AGNCN	0	105	105	N
20221130	AGNCO	0	1740	2504	N
20221130	AGNCP	0	741	1241	N
20221130	AGO	290	111669	187888	N
20221130	AGOV	0	100	100	N
20221130	AGQ	0	15263	24744	N
20221130	AGR	1367	129794	261080	N
20221130	AGRO	0	59257	148408	N
20221130	AGRX	0	100	1100	N
20221130	AGS	644	12264	45308	N
20221130	AGTC	200	2642	6142	N
20221130	AGTI	50	50662	70938	N
20221130	AGX	9500	20935	39010	N
20221130	AGYS	0	1280	1396	N
20221130	AGZD	0	3	403	N
20221130	AHCO	0	5394	6557	N
20221130	AHH	15	57010	171572	N
20221130	AHH PRA	0	1173	2602	N
20221130	AHL PRC	0	992	6456	N
20221130	AHL PRD	598	3526	7907	N
20221130	AHL PRE	0	2377	4873	N
20221130	AHT	687	34006	81181	N
20221130	AHT PRD	0	2342	2342	N
20221130	AHT PRF	156	156	156	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	AHT PRG	0	550	550	N
20221130	AHT PRH	0	100	545	N
20221130	AHT PRI	0	419	1468	N
20221130	AI	1485	79366	250966	N
20221130	AIA	0	428	1092	N
20221130	AIC	0	421	1009	N
20221130	AIEQ	0	0	400	N
20221130	AIF	200	10263	45578	N
20221130	AIG	3507	1528886	3579132	N
20221130	AIG PRA	0	12978	23077	N
20221130	AIM	0	0	381	N
20221130	AIMC	0	2739	4176	N
20221130	AIMD	0	1100	1100	N
20221130	AIN	0	49673	66305	N
20221130	AIO	284	11963	37511	N
20221130	AIR	357	61401	126330	N
20221130	AIRC	3497	154033	596448	N
20221130	AIRS	0	1139	1349	N
20221130	AIRT	0	481	481	N
20221130	AIT	543	95472	127405	N
20221130	AIU	0	197	306	N
20221130	AIV	1048	171647	465799	N
20221130	AIZ	173	300676	870253	N
20221130	AIZN	1636	4472	7404	N
20221130	AJG	91	230342	1209490	N
20221130	AJRD	3974	329429	537639	N
20221130	AJX	0	3940	13568	N
20221130	AJXA	0	1954	10320	N
20221130	AKA	2	6378	13457	N
20221130	AKAM	0	5338	15017	N
20221130	AKAN	100	100	100	N
20221130	AKBA	0	14700	21366	N
20221130	AKO A	0	0	11	N
20221130	AKO B	0	140	2729	N
20221130	AKR	379	148119	241814	N
20221130	AKRO	0	8692	17447	N
20221130	AKTS	0	438	2331	N
20221130	AKUS	0	18406	26488	N
20221130	AKYA	0	212	315	N
20221130	AL	819	150799	309996	N
20221130	AL PRA	0	1491	3978	N
20221130	ALB	1324	247442	508835	N
20221130	ALBO	0	1153	16376	N
20221130	ALBT	0	0	543	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ALC	196	81496	146894	N
20221130	ALCC	0	200	2000	N
20221130	ALCO	0	102	2341	N
20221130	ALDX	0	1626	5325	N
20221130	ALE	1293	48210	287248	N
20221130	ALEC	600	3526	8465	N
20221130	ALEX	16	43965	133009	N
20221130	ALG	38	16452	27351	N
20221130	ALGM	0	11623	12885	N
20221130	ALGN	0	20911	25072	N
20221130	ALGT	0	1307	2775	N
20221130	ALHC	0	7253	8440	N
20221130	ALIT	601	607953	837205	N
20221130	ALK	1844	206888	370313	N
20221130	ALKS	201	7418	17119	N
20221130	ALKT	0	283	854	N
20221130	ALL	3249	531324	1627400	N
20221130	ALL PRB	0	3584	28988	N
20221130	ALL PRG	0	6410	47047	N
20221130	ALL PRH	29	21164	132746	N
20221130	ALL PRI	0	10786	29010	N
20221130	ALLE	203	199977	383893	N
20221130	ALLG	16525	84357	196291	N
20221130	ALLG WS	0	0	300	N
20221130	ALLK	0	6852	19877	N
20221130	ALLO	2250	33052	52210	N
20221130	ALLR	0	149	249	N
20221130	ALLT	0	200	495	N
20221130	ALLY	3422	1092893	2599358	N
20221130	ALNY	2	28259	37719	N
20221130	ALPA	0	100	200	N
20221130	ALPN	0	100	110	N
20221130	ALPP	0	129	729	N
20221130	ALRM	0	2537	3352	N
20221130	ALRS	50	50	250	N
20221130	ALSN	21656	215372	471511	N
20221130	ALT	0	4832	7036	N
20221130	ALTG	0	3775	15100	N
20221130	ALTG PRA	0	58	58	N
20221130	ATL	0	400	5106	N
20221130	ALTO	101	89489	128965	N
20221130	ALTR	0	1041	1617	N
20221130	ALV	2517	76228	175024	N
20221130	ALVR	0	1243	1287	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ALX	5	1679	3673	N
20221130	ALXO	0	148	471	N
20221130	ALYA	0	0	200	N
20221130	AM	1617	634886	2131791	N
20221130	AMAL	210	1477	2267	N
20221130	AMAM	0	300	619	N
20221130	AMAT	93	165773	244281	N
20221130	AMAX	0	0	94	N
20221130	AMBA	0	4140	6815	N
20221130	AMBC	510	216557	328846	N
20221130	AMBC WS	0	3141	20135	N
20221130	AMBP	0	321513	555032	N
20221130	AMBP WS	0	2605	4005	N
20221130	AMC	39226	2752044	14283575	N
20221130	AMCR	218	3179714	4851837	N
20221130	AMCX	100	4840	11495	N
20221130	AMD	2153	1040530	2083095	N
20221130	AME	363	302762	592561	N
20221130	AMED	0	3962	5440	N
20221130	AMEH	0	1376	1956	N
20221130	AMG	12	55301	130496	N
20221130	AMGN	9	18030	35587	N
20221130	AMH	4433	604222	844656	N
20221130	AMH PRG	0	495	854	N
20221130	AMH PRH	0	409	3226	N
20221130	AMJ	0	22786	58037	N
20221130	AMK	0	22781	56556	N
20221130	AMKR	0	9681	14061	N
20221130	AMLP	400	123062	139050	N
20221130	AMLX	32	5263	17477	N
20221130	AMN	149	112463	177601	N
20221130	AMOT	0	2272	2360	N
20221130	AMOV	0	721	1763	N
20221130	AMP	12872	324925	679458	N
20221130	AMPH	2	1456	2997	N
20221130	AMPI U	0	0	142	N
20221130	AMPL	0	1169	2255	N
20221130	AMPS	849	273536	433405	N
20221130	AMPX	0	9070	15426	N
20221130	AMPX WS	0	3436	5436	N
20221130	AMPY	1600	33297	89093	N
20221130	AMR	232	39992	71252	N
20221130	AMRC	102	47364	78953	N
20221130	AMRK	0	580	813	N

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20221130	AMRN	0	17948	42255	N
20221130	AMRS	0	247600	319884	N
20221130	AMRX	0	149013	273261	N
20221130	AMSC	0	547	2339	N
20221130	AMSF	60	1127	1300	N
20221130	AMST	0	0	1100	N
20221130	AMSWA	0	481	1401	N
20221130	AMT	1666	530668	1602304	N
20221130	AMTB	0	14	25	N
20221130	AMTD	600	23976	90727	N
20221130	AMTI	0	0	494	N
20221130	AMTX	0	10239	11550	N
20221130	AMWD	0	535	894	N
20221130	AMWL	309	349709	475587	N
20221130	AMX	46933	616192	943487	N
20221130	AMYT	0	0	1000	N
20221130	AMZA	0	702	902	N
20221130	AMZN	2776	611991	1152578	N
20221130	AN	18	126590	238889	N
20221130	ANAB	0	2193	3701	N
20221130	ANAC	0	0	215	N
20221130	ANDE	0	4462	5306	N
20221130	ANEB	0	0	100	N
20221130	ANET	4677	371931	1278270	N
20221130	ANF	11	203265	463497	N
20221130	ANGI	0	34273	52114	N
20221130	ANGL	0	13371	18209	N
20221130	ANGN	0	200	500	N
20221130	ANGO	0	1114	8799	N
20221130	ANIK	0	330	458	N
20221130	ANIP	0	332	332	N
20221130	ANIX	0	0	233	N
20221130	ANNX	0	1816	4652	N
20221130	ANPC	0	100	100	N
20221130	ANSS	0	4318	12162	N
20221130	ANTX	0	276	436	N
20221130	ANVS	0	2015	3096	N
20221130	ANY	0	500	965	N
20221130	ANZUU	0	0	1900	N
20221130	AOA	0	400	615	N
20221130	AOD	649	81293	219194	N
20221130	AOK	0	4900	5000	N
20221130	AOM	0	100	100	N
20221130	AOMR	100	23426	35659	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	AON	1133	275040	482376	N
20221130	AOR	418	473	499	N
20221130	AORT	433	101176	225055	N
20221130	AOS	92	264628	824040	N
20221130	AOSL	0	5621	6854	N
20221130	AOUT	0	215	611	N
20221130	AP	201	798	7796	N
20221130	APA	5	147101	202339	N
20221130	APAM	7	80519	151250	N
20221130	APCA U	0	0	30	N
20221130	APD	859	355770	610351	N
20221130	APDN	0	301	401	N
20221130	APE	287674	2761273	16281031	N
20221130	APEI	0	3150	10390	N
20221130	APEN	53	2895	8691	N
20221130	APG	0	176999	240666	N
20221130	APGB	0	89	94570	N
20221130	APGN	555	555	1802	N
20221130	APH	223	515268	1210669	N
20221130	API	100	22774	35387	N
20221130	APLD	0	1006	3927	N
20221130	APLE	247	454145	1165324	N
20221130	APLS	305	13131	16953	N
20221130	APLT	1400	3447	4897	N
20221130	APMIU	0	0	4	N
20221130	APN	0	0	1600	N
20221130	APN U	0	0	61	N
20221130	APO	1639	920892	1488109	N
20221130	APOG	0	1064	1341	N
20221130	APP	5733	39565	81891	N
20221130	APPF	0	1594	1636	N
20221130	APPH	0	18120	64628	N
20221130	APPN	0	2441	4955	N
20221130	APPS	1300	48017	64722	N
20221130	APRE	100	100	100	N
20221130	APRN	51289	272696	465569	N
20221130	APT	0	122	348	N
20221130	APTO	0	0	700	N
20221130	APTV	1132	363161	1168784	N
20221130	APTV PRA	0	365	3864	N
20221130	APTX	0	0	501	N
20221130	APVO	0	0	100	N
20221130	APYX	0	0	47	N
20221130	AQN	15465	678912	1751425	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	AQNA	0	7577	15349	N
20221130	AQNB	0	17733	34850	N
20221130	AQNU	1776	9238	19886	N
20221130	AQST	0	0	200	N
20221130	AQUA	0	104695	244563	N
20221130	AR	1204	514196	1196529	N
20221130	ARAV	0	100	106	N
20221130	ARAY	0	1965	7111	N
20221130	ARBE	0	100	500	N
20221130	ARBG	0	0	161	N
20221130	ARBKL	0	0	1857	N
20221130	ARC	0	6380	19753	N
20221130	ARCB	60	2733	5791	N
20221130	ARCC	200	37025	57845	N
20221130	ARCE	0	2423	4091	N
20221130	ARCH	69	83627	161121	N
20221130	ARCO	279	30344	137065	N
20221130	ARCT	0	4822	5637	N
20221130	ARDC	99	3432	11571	N
20221130	ARDS	0	0	100	N
20221130	ARDX	200	15555	58499	N
20221130	ARE	2400	158281	352658	N
20221130	AREB	100	100	3700	N
20221130	AREC	2100	44741	79701	N
20221130	AREN	0	80	80	N
20221130	ARES	20	1512527	4107397	N
20221130	ARGD	0	169	1542	N
20221130	ARGO	0	118535	210620	N
20221130	ARGO PRA	0	7155	11349	N
20221130	ARGU	0	200	2100	N
20221130	ARGX	0	7872	11256	N
20221130	ARHS	0	252	1175	N
20221130	ARI	2002	261821	447711	N
20221130	ARIS	238	29589	124068	N
20221130	ARKF	0	9241	14083	N
20221130	ARKG	0	33737	104195	N
20221130	ARKK	28638	1212219	1589229	N
20221130	ARKO	0	1893	3443	N
20221130	ARKQ	0	419	2054	N
20221130	ARKW	1433	32364	43118	N
20221130	ARKX	0	100	200	N
20221130	ARL	0	513	891	N
20221130	ARLO	1066	146975	320469	N
20221130	ARLP	0	1831	2725	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ARMK	218	380836	673506	N
20221130	ARMR	0	0	6	N
20221130	ARNC	74	183560	348075	N
20221130	AROC	10430	274600	966362	N
20221130	AROW	0	0	17	N
20221130	ARQQ	0	564	616	N
20221130	ARQT	0	5240	6505	N
20221130	ARR	749	348499	1321744	N
20221130	ARR PRC	0	5559	15142	N
20221130	ARRY	0	10476	39977	N
20221130	ARTNA	0	1531	1875	N
20221130	ARVL	1350	24439	42420	N
20221130	ARVN	0	8268	11629	N
20221130	ARW	31	184260	360832	N
20221130	ARWR	0	10332	21166	N
20221130	ARYD	0	0	24191	N
20221130	ASA	100	515	9936	N
20221130	ASAI	22160	232824	427442	N
20221130	ASAN	9166	644117	959185	N
20221130	ASAP	100	2274	5063	N
20221130	ASB	3523	287312	525338	N
20221130	ASB PRE	34	5566	9815	N
20221130	ASB PRF	16	2532	8228	N
20221130	ASC	300	89289	209737	N
20221130	ASET	0	200	200	N
20221130	ASG	5277	15173	37118	N
20221130	ASGI	1	3925	6001	N
20221130	ASGN	420	95411	177519	N
20221130	ASH	262	88936	176676	N
20221130	ASHR	0	97527	157873	N
20221130	ASHX	0	100	100	N
20221130	ASIX	0	22697	68058	N
20221130	ASLE	0	1022	3089	N
20221130	ASLN	0	0	300	N
20221130	ASMB	0	1098	3294	N
20221130	ASML	24	14093	18677	N
20221130	ASND	0	2614	3676	N
20221130	ASO	1175	11725	14228	N
20221130	ASPN	21376	438617	2260014	N
20221130	ASPS	0	150	215	N
20221130	ASPY	0	100	100	N
20221130	ASR	400	2935	79020	N
20221130	ASRT	0	12659	24597	N
20221130	ASTE	127	1199	1528	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ASTL	3653	43900	57512	N
20221130	ASTLW	0	0	1203	N
20221130	ASTR	455	4369	42159	N
20221130	ASTS	3801	9475	60799	N
20221130	ASUR	0	297	494	N
20221130	ASX	401	4192597	5817155	N
20221130	ASXC	600	600	1490	N
20221130	ASYS	0	0	300	N
20221130	ATA	0	135	135	N
20221130	ATA WS	0	0	100	N
20221130	ATAI	0	66536	90014	N
20221130	ATAQ	0	0	8090	N
20221130	ATAT	899	7166	16005	N
20221130	ATCO	14939	391977	573338	N
20221130	ATCO PRD	0	382	1149	N
20221130	ATCO PRH	0	1003	1611	N
20221130	ATCO PRI	0	381	4427	N
20221130	ATCOL	0	100	100	N
20221130	ATCX	110	210	411	N
20221130	ATEC	0	3248	22392	N
20221130	ATEK WS	0	100	2324	N
20221130	ATEN	402	149329	288087	N
20221130	ATER	100	3587	8494	N
20221130	ATEX	0	313	495	N
20221130	ATGE	781	139755	236994	N
20221130	ATH PRA	1056	36951	98402	N
20221130	ATH PRB	0	20876	28659	N
20221130	ATH PRC	0	68440	121958	N
20221130	ATH PRD	466	21729	71695	N
20221130	ATHA	0	1562	2099	N
20221130	ATHM	24	106945	462530	N
20221130	ATHX	0	100	800	N
20221130	ATI	1754	328520	556977	N
20221130	ATIP	71285	141044	224736	N
20221130	ATIP WS	100	100	100	N
20221130	ATKR	10	117649	214861	N
20221130	ATLC	0	67	388	N
20221130	ATLCP	0	70	70	N
20221130	ATLO	0	2	126	N
20221130	ATNI	0	292	304	N
20221130	ATNM	0	303	303	N
20221130	ATNX	0	3055	8243	N
20221130	ATO	1220	576692	1338658	N
20221130	ATOM	0	102	111	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ATOS	0	600	1100	N
20221130	ATR	41	41674	130605	N
20221130	ATRA	0	22423	34775	N
20221130	ATRC	0	3693	4192	N
20221130	ATRI	0	0	2	N
20221130	ATRO	0	399	530	N
20221130	ATSG	0	3540	6266	N
20221130	ATTO	0	979	1441	N
20221130	ATUS	1897	766959	2254112	N
20221130	ATVI	35	40917	115485	N
20221130	ATXG	0	300	1200	N
20221130	ATXI	0	388	6201	N
20221130	ATY	0	200	200	N
20221130	AU	13999	394510	1268396	N
20221130	AUB	400	1780	2765	N
20221130	AUBAP	0	0	35	N
20221130	AUBN	0	0	8	N
20221130	AUD	21000	46348	1962614	N
20221130	AUDC	0	757	2205	N
20221130	AUGX	0	0	1	N
20221130	AUID	0	0	200	N
20221130	AUMN	0	105	1636	N
20221130	AUPH	0	18329	33183	N
20221130	AUR	0	48778	51700	N
20221130	AURA	0	1	1	N
20221130	AUST	0	0	734	N
20221130	AUTL	0	310	310	N
20221130	AUY	35483	1063099	2082685	N
20221130	AVA	474	254746	387650	N
20221130	AVAC	0	0	4101	N
20221130	AVAH	0	4483	4663	N
20221130	AVAL	0	5932	17470	N
20221130	AVAV	0	1075	1271	N
20221130	AVB	2559	336201	600032	N
20221130	AVCT	2415	4792	21468	N
20221130	AVD	0	39581	60821	N
20221130	AVDE	0	0	4	N
20221130	AVDL	0	4041	12234	N
20221130	AVDV	0	1125	1232	N
20221130	AVDX	0	8093	38391	N
20221130	AVEM	0	10904	11063	N
20221130	AVEO	0	3831	10090	N
20221130	AVES	0	20	20	N
20221130	AVGE	0	200	200	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	AVGO	68	11861	25270	N
20221130	AVID	0	2190	2552	N
20221130	AVIR	0	3635	5079	N
20221130	AVIV	0	200	200	N
20221130	AVK	191	11240	33166	N
20221130	AVLV	0	1307	1308	N
20221130	AVMU	0	200	300	N
20221130	AVNS	2090	75710	124594	N
20221130	AVNT	628	149501	296714	N
20221130	AVNW	0	263	1124	N
20221130	AVO	0	412	659	N
20221130	AVPT	0	7699	11097	N
20221130	AVRO	0	0	100	N
20221130	AVSU	0	0	28	N
20221130	AVT	0	5814	8037	N
20221130	AVTE	0	1787	2249	N
20221130	AVTR	400	2121364	4204558	N
20221130	AVUS	0	1528	1728	N
20221130	AVUV	0	2230	2230	N
20221130	AVXL	0	14157	21298	N
20221130	AVY	1235	90258	222421	N
20221130	AVYA	194202	433856	3854233	N
20221130	AWF	150	9774	18536	N
20221130	AWI	0	116768	263500	N
20221130	AWK	454	277929	497355	N
20221130	AWP	1569	82229	128531	N
20221130	AWR	35	47912	101710	N
20221130	AWRE	0	100	922	N
20221130	AX	57	58041	150983	N
20221130	AXAC	0	0	5000	N
20221130	AXAC WS	0	0	25	N
20221130	AXDX	0	2540	3640	N
20221130	AXGN	67	7056	10412	N
20221130	AXL	1246	112122	345047	N
20221130	AXNX	0	2140	4150	N
20221130	AXON	0	7044	11874	N
20221130	AXP	4106	576248	1268467	N
20221130	AXR	0	92	131	N
20221130	AXS	274	152204	253997	N
20221130	AXS PRE	0	9391	50551	N
20221130	AXSM	0	14304	19187	N
20221130	AXTA	413	177176	409290	N
20221130	AXTI	0	200	1001	N
20221130	AY	0	2886	9461	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	AYI	33	42613	88978	N
20221130	AYTU	800	10456	28300	N
20221130	AYX	127	98736	255857	N
20221130	AZ	0	600	600	N
20221130	AZEK	1042	525307	804311	N
20221130	AZN	959	229986	440633	N
20221130	AZO	22	26057	63412	N
20221130	AZPN	0	4987	7052	N
20221130	AZRE	0	56522	114520	N
20221130	AZTA	1	5814	8108	N
20221130	AZUL	11443	451826	552344	N
20221130	AZZ	0	81571	166966	N
20221130	B	7	125460	179363	N
20221130	BA	31518	805869	1367863	N
20221130	BAB	0	936	5256	N
20221130	BABA	47000	3040117	7414128	N
20221130	BAC	33435	6838570	16038360	N
20221130	BAC PRB	0	54868	107534	N
20221130	BAC PRE	0	27818	54769	N
20221130	BAC PRK	0	35278	127086	N
20221130	BAC PRL	3	1451	3840	N
20221130	BAC PRM	1538	38743	70999	N
20221130	BAC PRN	1161	15932	89845	N
20221130	BAC PRO	1884	127992	146299	N
20221130	BAC PRP	262	109863	147716	N
20221130	BAC PRQ	800	16612	128115	N
20221130	BAC PRS	200	25510	70240	N
20221130	BACA WS	0	100	28100	N
20221130	BAH	3	176766	897635	N
20221130	BAK	9401	192775	217300	N
20221130	BALL	1270	851447	1974400	N
20221130	BALT	0	0	100	N
20221130	BALY	0	51022	125362	N
20221130	BAM	9305	720114	1338651	N
20221130	BAMH	50	5613	26940	N
20221130	BAMI	100	2948	4733	N
20221130	BAMR	103	3645	7900	N
20221130	BANC	253	108820	195509	N
20221130	BAND	0	7078	9251	N
20221130	BANF	19	1334	1664	N
20221130	BANR	324	2072	3536	N
20221130	BAP	2453	86743	301164	N
20221130	BAR	0	1300	1500	N
20221130	BARK	4324	210684	323813	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BARK WS	308	508	873	N
20221130	BASE	0	1192	1963	N
20221130	BATL	0	200	200	N
20221130	BATRA	0	138	166	N
20221130	BATRK	0	300	387	N
20221130	BAX	1214	493513	4140642	N
20221130	BB	26888	903332	1439776	N
20221130	BBAI	0	1629	1763	N
20221130	BBAI WS	0	0	1400	N
20221130	BBAR	675	32919	86919	N
20221130	BBAX	0	7422	8241	N
20221130	BBBY	2900	252729	408607	N
20221130	BBCA	1609	1777	2100	N
20221130	BBCP	0	0	713	N
20221130	BBD	3368	2852640	5153879	N
20221130	BBDC	123	61665	104799	N
20221130	BBDO	1200	1485	8385	N
20221130	BBEU	0	13000	32142	N
20221130	BBGI	0	0	2445	N
20221130	BBH	50	50	50	N
20221130	BBIG	400	21276	28822	N
20221130	BBIO	0	8199	15877	N
20221130	BBJP	719	13531	17335	N
20221130	BBLN	731	47354	87867	N
20221130	BBLU	0	0	200	N
20221130	BBN	1000	33549	56282	N
20221130	BBRE	0	1650	3450	N
20221130	BBSI	0	6	49	N
20221130	BBU	100	5868	6810	N
20221130	BBUC	475	11592	13901	N
20221130	BBUS	0	300	400	N
20221130	BBVA	14401	424038	533719	N
20221130	BBW	7175	130446	271940	N
20221130	BBWI	281	655565	1628120	N
20221130	BBY	641	887476	2715177	N
20221130	BC	118	82490	182217	N
20221130	BC PRA	0	833	2849	N
20221130	BC PRB	0	1230	2895	N
20221130	BC PRC	0	609	3294	N
20221130	BCAB	0	4170	4819	N
20221130	BCAN	0	61	131	N
20221130	BCAT	6400	43424	144843	N
20221130	BCC	466	106869	169915	N
20221130	BCD	0	0	200	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BCE	10849	287633	468031	N
20221130	BCEL	0	200	629	N
20221130	BCH	0	13961	21795	N
20221130	BCLI	0	400	410	N
20221130	BCML	0	25	30	N
20221130	BCO	44	70383	110509	N
20221130	BCOR	0	3388	4031	N
20221130	BCOV	0	0	992	N
20221130	BCPC	0	564	793	N
20221130	BCRX	0	26591	52844	N
20221130	BCS	15633	539983	855662	N
20221130	BCSF	100	10578	40002	N
20221130	BCTX	100	312	480	N
20221130	BCV PRA	0	50	50	N
20221130	BCX	1474	26619	54974	N
20221130	BCYC	0	2313	6547	N
20221130	BDC	201	58326	121194	N
20221130	BDEC	0	400	400	N
20221130	BDJ	2320	90474	143536	N
20221130	BDN	192	208124	581194	N
20221130	BDRY	0	53	153	N
20221130	BDSX	0	2774	3948	N
20221130	BDTX	0	226	281	N
20221130	BDX	1543	470882	995676	N
20221130	BDXB	0	12437	16314	N
20221130	BE	3459	501026	846828	N
20221130	BEAM	252	4459	4991	N
20221130	BEAT	0	10	52	N
20221130	BECN	307	4094	4916	N
20221130	BEDU	0	1204	25672	N
20221130	BEEM	0	2491	3084	N
20221130	BEKE	119443	3172150	6365322	N
20221130	BELFA	0	2	2	N
20221130	BELFB	0	0	431	N
20221130	BEN	139	574919	1367274	N
20221130	BEP	5441	50191	118353	N
20221130	BEP PRA	0	1615	2749	N
20221130	BEPC	956	151845	226584	N
20221130	BEPH	6	7954	23124	N
20221130	BEPI	0	9903	22514	N
20221130	BERY	34	218010	634794	N
20221130	BERZ	1	8301	11090	N
20221130	BEST	130	2113	33775	N
20221130	BF A	5	7779	12102	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BF B	75	231026	1285300	N
20221130	BFAC U	0	300	500	N
20221130	BFAM	50	107073	154996	N
20221130	BFC	0	55	62	N
20221130	BFH	0	191087	357820	N
20221130	BFI	18	212	335	N
20221130	BFIT	0	210	210	N
20221130	BFK	0	4247	19478	N
20221130	BFLY	4446	222874	354304	N
20221130	BFLY WS	0	600	3750	N
20221130	BFRI	2196	2296	3396	N
20221130	BFS	2	9217	18712	N
20221130	BFS PRD	0	0	483	N
20221130	BFS PRE	0	281	832	N
20221130	BFST	0	1410	1545	N
20221130	BFZ	2674	9994	35115	N
20221130	BG	810	274052	745665	N
20221130	BGB	0	10402	28432	N
20221130	BGCP	0	79573	159827	N
20221130	BGFV	0	1423	1646	N
20221130	BGH	0	4003	12916	N
20221130	BGNE	0	16409	19308	N
20221130	BGR	817	19300	29452	N
20221130	BGRY	100	1009	1448	N
20221130	BGS	2255	243675	1515033	N
20221130	BGSF	0	232	2059	N
20221130	BGT	200	6840	34605	N
20221130	BGX	1372	4113	18119	N
20221130	BGY	1050	40576	66818	N
20221130	BH	3	391	938	N
20221130	BH A	0	12	33	N
20221130	BHC	14597	1114732	1767293	N
20221130	BHE	10	67133	129755	N
20221130	BHF	0	2162	2519	N
20221130	BHFAL	0	47	47	N
20221130	BHFAM	0	0	530	N
20221130	BHFAN	100	675	1075	N
20221130	BHFAO	0	104	104	N
20221130	BHFAP	0	756	856	N
20221130	BHG	1008	104278	177874	N
20221130	BHIL	400	451194	708146	N
20221130	BHIL WS	0	100	350	N
20221130	BHK	0	11427	32115	N
20221130	BHLB	437	74137	174295	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BHM	0	316	349	N
20221130	BHP	6255	349981	620698	N
20221130	BHR	0	38162	100147	N
20221130	BHR PRB	0	10	320	N
20221130	BHR PRD	0	0	6	N
20221130	BHV	0	389	2011	N
20221130	BHVN	4960	109162	204549	N
20221130	BIB	0	600	907	N
20221130	BIDU	900	42840	79692	N
20221130	BIG	2351	290208	486362	N
20221130	BIGC	0	7262	17613	N
20221130	BIGZ	9547	247454	504941	N
20221130	BIIB	131	23242	39684	N
20221130	BIL	0	3761	13483	N
20221130	BILI	730	143623	224061	N
20221130	BILL	13487	276261	545789	N
20221130	BILS	0	200	200	N
20221130	BIMI	200	200	200	N
20221130	BIO	0	41770	204076	N
20221130	BIOC	0	131	170	N
20221130	BIOL	0	0	100	N
20221130	BIOR	0	13829	25723	N
20221130	BIOS	0	0	100	N
20221130	BIOT	0	0	72790	N
20221130	BIOX	0	217	2047	N
20221130	BIP	1328	51603	139725	N
20221130	BIP PRA	0	4504	8165	N
20221130	BIP PRB	0	3898	14886	N
20221130	BIPC	650	82410	112265	N
20221130	BIPH	0	2230	9160	N
20221130	BIPI	0	10191	17050	N
20221130	BIRD	0	30635	42288	N
20221130	BIT	0	6555	16542	N
20221130	BITE WS	1366	1366	2566	N
20221130	BITF	100	5990	102991	N
20221130	BITI	200	1327	6577	N
20221130	BITO	0	134754	294339	N
20221130	BITQ	0	100	500	N
20221130	BIV	0	5396	8913	N
20221130	BIVI	0	760	796	N
20221130	BIZD	0	312	325	N
20221130	BJ	49	248133	517308	N
20221130	BJRI	0	2565	3025	N
20221130	BK	4181	614944	2215588	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BKCC	0	1960	5610	N
20221130	BKCH	0	0	600	N
20221130	BKD	2001	1147965	1585453	N
20221130	BKDT	0	600	5600	N
20221130	BKE	232	201921	249870	N
20221130	BKF	0	0	100	N
20221130	BKH	14	108170	173645	N
20221130	BKI	973	280479	1008082	N
20221130	BKKT	6462	219302	301607	N
20221130	BKKT WS	89	5043	6813	N
20221130	BKLN	3200	159676	205803	N
20221130	BKN	0	2627	9537	N
20221130	BKNG	0	5612	8108	N
20221130	BKR	100	307963	478484	N
20221130	BKSB	0	0	200	N
20221130	BKSY	7074	65378	73916	N
20221130	BKSY WS	500	700	9455	N
20221130	BKT	211	10218	18124	N
20221130	BKU	390	137949	309777	N
20221130	BL	0	9047	10423	N
20221130	BLBD	0	2551	4910	N
20221130	BLCN	0	184	194	N
20221130	BLCO	1	71307	88661	N
20221130	BLD	32	60993	141217	N
20221130	BLDE	0	3091	5322	N
20221130	BLDP	112	190772	311578	N
20221130	BLDR	4015	371769	774052	N
20221130	BLE	102	15165	35185	N
20221130	BLFS	0	1504	2661	N
20221130	BLFY	0	753	753	N
20221130	BLI	0	4816	9449	N
20221130	BLK	500	591802	1279072	N
20221130	BLKB	0	1501	1917	N
20221130	BLMN	0	30024	43149	N
20221130	BLND	4842	296308	520651	N
20221130	BLNK	47	6612	12734	N
20221130	BLOK	0	900	3700	N
20221130	BLTE	0	0	400	N
20221130	BLTS	0	0	12639	N
20221130	BLU	117	16237	22172	N
20221130	BLUA	0	0	200	N
20221130	BLUA U	0	206	300	N
20221130	BLUA WS	0	0	100	N
20221130	BLUE	600	35418	47470	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BLV	0	4031	5396	N
20221130	BLW	100	16172	20469	N
20221130	BLX	0	6392	16145	N
20221130	BLZE	0	0	1297	N
20221130	BMA	8	16962	33540	N
20221130	BMAC	0	1	185808	N
20221130	BMBL	667	10494	15491	N
20221130	BME	0	2307	9353	N
20221130	BMEA	0	800	882	N
20221130	BMEZ	4657	54075	165355	N
20221130	BMI	24	40593	71442	N
20221130	BML PRG	0	3578	8580	N
20221130	BML PRH	0	817	14791	N
20221130	BML PRJ	100	2896	7287	N
20221130	BML PRL	600	33593	65001	N
20221130	BMN	0	100	211	N
20221130	BMO	2942	206301	283889	N
20221130	BMRC	0	166	185	N
20221130	BMRN	20	11008	18175	N
20221130	BMTX	0	200	200	N
20221130	BMY	9615	3256872	7291398	N
20221130	BND	902	76977	134061	N
20221130	BNDD	0	0	100	N
20221130	BNDW	0	200	200	N
20221130	BNDX	1100	9217	20129	N
20221130	BNED	0	15770	29976	N
20221130	BNFT	0	9062	18735	N
20221130	BNGO	1900	243193	280196	N
20221130	BNKU	0	21	21	N
20221130	BNL	333	199404	657319	N
20221130	BNO	0	4600	7808	N
20221130	BNOV	0	2200	2200	N
20221130	BNR	0	3284	4862	N
20221130	BNS	38759	439147	813284	N
20221130	BNTC	0	0	300	N
20221130	BNTX	63	17123	23224	N
20221130	BNY	0	7847	22303	N
20221130	BOAC WS	0	0	200	N
20221130	BOC	72	13306	26209	N
20221130	BOCT	0	600	600	N
20221130	BODY	3514	261685	578539	N
20221130	BODY WS	0	134	6037	N
20221130	BOE	3594	30525	51153	N
20221130	BOH	31	51639	100660	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BOH PRA	0	1652	4195	N
20221130	BOIL	1438	38064	147874	N
20221130	BOKF	1	2210	2538	N
20221130	BOLT	0	0	200	N
20221130	BON	200	200	800	N
20221130	BOND	1281	25465	37966	N
20221130	BOOM	0	1443	4784	N
20221130	BOOT	6	126193	166851	N
20221130	BORR	224	143377	205926	N
20221130	BOTZ	0	5408	8468	N
20221130	BOWL	170	74277	240288	N
20221130	BOX	32196	291312	554032	N
20221130	BOXD	1533	63669	321082	N
20221130	BOXD WS	0	0	1278	N
20221130	BP	12209	1267121	2733935	N
20221130	BPMC	56	3247	6060	N
20221130	BPOP	0	3600	4434	N
20221130	BPT	1909	32570	52558	N
20221130	BPTS	4106	10427	15526	N
20221130	BPYPM	0	0	835	N
20221130	BPYPN	0	341	1496	N
20221130	BPYPO	0	140	774	N
20221130	BPYPP	0	0	1481	N
20221130	BQ	0	3182	7754	N
20221130	BR	136	523481	1069018	N
20221130	BRAG	0	0	300	N
20221130	BRBR	463	299620	422594	N
20221130	BRBS	0	1	1	N
20221130	BRC	28	35080	82737	N
20221130	BRCC	1223	66280	85895	N
20221130	BRD	0	0	8100	N
20221130	BRD U	0	0	163	N
20221130	BRDG	300	12556	44262	N
20221130	BRDS	63504	168185	407558	N
20221130	BRDS WS	100	500	5400	N
20221130	BREZ	0	28	28	N
20221130	BRFS	11217	992657	2058587	N
20221130	BRID	0	1	44	N
20221130	BRK A	0	66	104	N
20221130	BRK B	11837	1134538	3340881	N
20221130	BRKL	475	4798	8347	N
20221130	BRKR	0	3939	7147	N
20221130	BRLT	0	392	492	N
20221130	BRMK	25193	454748	818296	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BRO	429	424866	892906	N
20221130	BROGW	0	0	480	N
20221130	BROS	891	116735	211624	N
20221130	BRP	0	1687	2285	N
20221130	BRQS	0	1700	2863	N
20221130	BRSH	0	1500	1500	N
20221130	BRSP	2000	115690	160645	N
20221130	BRT	0	10489	18992	N
20221130	BRW	162	3907	19402	N
20221130	BRX	3490	661719	1259851	N
20221130	BRY	0	2833	11410	N
20221130	BRZE	0	3380	3520	N
20221130	BRZU	0	600	630	N
20221130	BSAC	0	36024	111914	N
20221130	BSAQ U	0	0	300	N
20221130	BSBR	3152	112435	147058	N
20221130	BSCM	0	600	3600	N
20221130	BSCN	0	6010	7411	N
20221130	BSCO	0	600	2400	N
20221130	BSCP	0	1093	2193	N
20221130	BSCQ	0	300	1617	N
20221130	BSCT	0	0	100	N
20221130	BSCU	0	0	100	N
20221130	BSCV	0	0	100	N
20221130	BSCW	0	0	506	N
20221130	BSDE	0	100	100	N
20221130	BSGM	0	400	400	N
20221130	BSIG	0	69731	106933	N
20221130	BSJM	0	0	300	N
20221130	BSJN	0	570	1470	N
20221130	BSJO	0	0	709	N
20221130	BSJP	0	1026	2926	N
20221130	BSJQ	0	102	302	N
20221130	BSJS	0	101	102	N
20221130	BSKYW	4100	4100	4200	N
20221130	BSL	300	3488	12542	N
20221130	BSM	125	39898	92793	N
20221130	BSMS	0	0	100	N
20221130	BSMU	0	100	100	N
20221130	BSMX	0	437	3045	N
20221130	BSQR	0	0	1	N
20221130	BSRR	0	0	5	N
20221130	BST	316	24833	45792	N
20221130	BSTZ	557	59658	140684	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BSV	1500	42490	54714	N
20221130	BSX	91245	2306895	4239838	N
20221130	BSX PRA	0	1282	4884	N
20221130	BSY	0	11241	20242	N
20221130	BTA	0	4162	27941	N
20221130	BTAI	0	844	1048	N
20221130	BTAL	0	235	731	N
20221130	BTB	0	0	1800	N
20221130	BTBT	0	7424	8362	N
20221130	BTCM	1441	30248	38710	N
20221130	BTCY	0	200	300	N
20221130	BTG	0	393974	478054	N
20221130	BTI	2778	184747	446346	N
20221130	BTN	0	0	300	N
20221130	BTO	0	2919	4670	N
20221130	BTRS	0	17964	33538	N
20221130	BTT	400	9864	37143	N
20221130	BTTR	0	500	500	N
20221130	BTU	3198	516570	985241	N
20221130	BTZ	1	25404	50613	N
20221130	BUD	697	138075	213566	N
20221130	BUFD	0	200	200	N
20221130	BUFR	0	0	800	N
20221130	BUFT	0	100	100	N
20221130	BUG	0	2073	5607	N
20221130	BUI	0	2870	8894	N
20221130	BUL	0	700	700	N
20221130	BULZ	0	8553	12284	N
20221130	BUR	0	10224	21429	N
20221130	BURL	701	212616	317804	N
20221130	BUSE	0	473	3357	N
20221130	BV	867	29560	80801	N
20221130	BVH	0	7415	16864	N
20221130	BVN	2205	250551	908895	N
20221130	BVS	0	1147	3238	N
20221130	BW	0	87244	279901	N
20221130	BW PRA	0	2305	9259	N
20221130	BWA	566	283148	1320248	N
20221130	BWB	0	456	560	N
20221130	BWFG	0	127	127	N
20221130	BWG	0	6663	16106	N
20221130	BWNB	0	256	1087	N
20221130	BWSN	0	457	1207	N
20221130	BWV	0	0	41	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	BWX	0	932	1839	N
20221130	BWXT	1062	55960	122924	N
20221130	BWZ	0	27	27	N
20221130	BX	6728	518624	2510203	N
20221130	BXC	8	8553	18548	N
20221130	BXMT	2053	263712	471223	N
20221130	BXMX	961	52103	97604	N
20221130	BXP	2744	572578	2222844	N
20221130	BXRX	500	10612	24696	N
20221130	BXSL	296	30933	86276	N
20221130	BY	0	68247	128888	N
20221130	BYD	876	357076	514825	N
20221130	BYM	137	6950	18671	N
20221130	BYN	0	0	174	N
20221130	BYND	415	46429	70522	N
20221130	BYRN	0	324	696	N
20221130	BYSI	0	10	494	N
20221130	BZ	0	21593	38790	N
20221130	BZFD	0	400	700	N
20221130	BZH	0	75183	128085	N
20221130	BZQ	0	100	100	N
20221130	BZUN	100	10397	27343	N
20221130	C	9221	2609589	6559041	N
20221130	C PRJ	0	5426	31882	N
20221130	C PRK	1039	83720	1637989	N
20221130	C PRN	200	73793	136120	N
20221130	CAAP	1969	8294	20874	N
20221130	CAAS	0	756	5320	N
20221130	CABA	0	3222	8655	N
20221130	CABO	47	43357	261093	N
20221130	CAC	0	856	882	N
20221130	CACC	0	897	1065	N
20221130	CACG	0	300	300	N
20221130	CACI	204	15877	39116	N
20221130	CADE	4674	199491	338942	N
20221130	CADE PRA	0	1888	9838	N
20221130	CAE	1804	64575	109652	N
20221130	CAF	0	4882	10519	N
20221130	CAG	9473	917537	1947111	N
20221130	CAH	703	980437	2390115	N
20221130	CAJ	40	64752	132413	N
20221130	CAKE	0	24535	25141	N
20221130	CAL	16866	200163	324322	N
20221130	CALF	0	2003	3303	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CALM	0	6841	11277	N
20221130	CALX	527	128488	210552	N
20221130	CAMP	0	448	1900	N
20221130	CAMT	0	1426	2464	N
20221130	CAN	0	31887	43005	N
20221130	CANE	0	0	200	N
20221130	CANG	6014	85261	130352	N
20221130	CANO	59574	1108252	2407889	N
20221130	CANO WS	3877	4777	11077	N
20221130	CAPL	0	1374	10877	N
20221130	CAPR	0	887	1082	N
20221130	CAR	0	10739	13113	N
20221130	CARA	0	900	2214	N
20221130	CARE	0	72	172	N
20221130	CARG	0	4869	16580	N
20221130	CARR	1851	2035552	3645220	N
20221130	CARS	400	121393	164233	N
20221130	CASA	0	470	4600	N
20221130	CASH	0	385	1242	N
20221130	CASS	0	89	189	N
20221130	CASY	0	5773	8049	N
20221130	CAT	4482	714804	1378633	N
20221130	CATC	0	306	327	N
20221130	CATH	0	500	500	N
20221130	CATO	0	17140	27718	N
20221130	CATY	0	3804	4276	N
20221130	CB	2337	442967	1582250	N
20221130	CBAT	0	0	22	N
20221130	CBAY	0	2880	4512	N
20221130	CBD	900	573779	1462720	N
20221130	CBH	0	1125	6495	N
20221130	CBL	1129	24066	73939	N
20221130	CBOE	7	16702	23346	N
20221130	CBRE	3572	681479	1694756	N
20221130	CBRGW	0	0	120	N
20221130	CBRL	0	4256	11621	N
20221130	CBSH	25	3121	5120	N
20221130	CBT	1141	49635	144322	N
20221130	CBU	461	45213	125551	N
20221130	CBZ	400	54331	105239	N
20221130	CC	2664	424270	760072	N
20221130	CCAI	0	0	200	N
20221130	CCB	0	221	385	N
20221130	CCBG	0	100	221	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CCCC	0	1613	1877	N
20221130	CCCS	0	203910	261073	N
20221130	CCD	0	2188	2653	N
20221130	CCEP	100	9097	22596	N
20221130	CCF	0	0	5	N
20221130	CCI	3764	478346	2667081	N
20221130	CCJ	7496	360060	1069068	N
20221130	CCK	183	331494	478050	N
20221130	CCL	28354	3911386	9621599	N
20221130	CCM	0	0	6698	N
20221130	CCNE	0	63	123	N
20221130	CCO	6235	371009	996142	N
20221130	CCOI	0	3114	3744	N
20221130	CCOR	0	100	100	N
20221130	CCRD	766	4038	7098	N
20221130	CCRN	0	4314	5705	N
20221130	CCS	963	122270	175266	N
20221130	CCSI	0	526	752	N
20221130	CCU	200	31933	84129	N
20221130	CCV	0	900	16092	N
20221130	CCVI	0	0	3500	N
20221130	CCZ	0	0	100	N
20221130	CD	0	12357	23129	N
20221130	CDAK	0	760	772	N
20221130	CDAY	687	586519	999169	N
20221130	CDC	0	800	800	N
20221130	CDE	7914	693938	1600720	N
20221130	CDLX	0	4103	7169	N
20221130	CDMO	0	4254	5165	N
20221130	CDNA	0	4685	10139	N
20221130	CDNS	20	15431	30557	N
20221130	CDR PRB	0	998	3283	N
20221130	CDR PRC	100	3841	19236	N
20221130	CDRE	3	24375	51791	N
20221130	CDTX	1200	2800	5200	N
20221130	CDW	0	5384	11001	N
20221130	CDXC	0	20	1288	N
20221130	CDXS	0	9951	20089	N
20221130	CDZI	0	2254	3189	N
20221130	CE	105	221453	613209	N
20221130	CEA	0	1239	2715	N
20221130	CECO	0	552	1415	N
20221130	CEE	393	2674	43147	N
20221130	CEF	0	22944	90534	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CEG	84	5417	7855	N
20221130	CEI	6225	158946	191659	N
20221130	CEIX	546	173680	323461	N
20221130	CELH	0	10647	13675	N
20221130	CELU	0	2203	3376	N
20221130	CELZ	0	62	62	N
20221130	CEM	2298	16289	30492	N
20221130	CEMB	0	0	349	N
20221130	CEMI	0	1099	1800	N
20221130	CEN	700	1500	4861	N
20221130	CENN	0	5360	18403	N
20221130	CENQ	0	1600	2000	N
20221130	CENT	0	0	10	N
20221130	CENTA	0	444	756	N
20221130	CENX	0	9402	16624	N
20221130	CEPU	500	10189	62392	N
20221130	CEQP	10	65937	322463	N
20221130	CEQP PR	0	3598	26319	N
20221130	CERE	0	2896	3955	N
20221130	CERS	0	56210	79062	N
20221130	CERT	0	7568	12435	N
20221130	CETX	0	100	100	N
20221130	CEV	100	1743	2243	N
20221130	CEVA	0	4627	4986	N
20221130	CF	1747	2340867	4663974	N
20221130	CFA	0	300	300	N
20221130	CFB	0	386	931	N
20221130	CFFN	0	11306	16822	N
20221130	CFG	918	944672	1614975	N
20221130	CFG PRD	1172	20052	42483	N
20221130	CFG PRE	0	19362	31614	N
20221130	CFLT	100	34383	71510	N
20221130	CFMS	0	2081	2482	N
20221130	CFO	0	100	668	N
20221130	CFR	91	67749	274017	N
20221130	CFR PRB	0	1616	2513	N
20221130	CFRX	1400	58200	63300	N
20221130	CG	100	51089	87296	N
20221130	CGA	0	100	726	N
20221130	CGABL	0	400	5036	N
20221130	CGAU	1000	6990	17004	N
20221130	CGBD	0	127	1635	N
20221130	CGC	7627	276190	454563	N
20221130	CGCP	0	0	100	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CGDV	0	29817	33242	N
20221130	CGEM	0	193	577	N
20221130	CGEN	0	1706	6580	N
20221130	CGGO	0	35065	42005	N
20221130	CGGR	0	26780	33205	N
20221130	CGNT	0	61731	94306	N
20221130	CGNX	0	26622	36756	N
20221130	CGRN	0	5	85	N
20221130	CGSD	0	100	100	N
20221130	CGTX	0	309	409	N
20221130	CGUS	0	2911	6111	N
20221130	CGV	0	0	100	N
20221130	CGW	0	269	682	N
20221130	CGXU	0	9503	11503	N
20221130	CHAA	0	0	18600	N
20221130	CHAD	0	100	200	N
20221130	CHAU	0	500	500	N
20221130	CHCO	0	270	390	N
20221130	CHCT	5	17061	50311	N
20221130	CHD	282	424400	1020505	N
20221130	CHDN	0	1757	3370	N
20221130	CHE	110	23003	38286	N
20221130	CHEF	0	2064	3696	N
20221130	CHEK	0	898	1658	N
20221130	CHGG	901	348516	573923	N
20221130	CHH	24	102001	148405	N
20221130	CHI	0	0	200	N
20221130	CHIQ	0	0	400	N
20221130	CHIX	0	100	100	N
20221130	CHK	0	42329	97592	N
20221130	CHKP	0	7661	14309	N
20221130	CHMI	96	27017	59337	N
20221130	CHMI PRA	0	301	862	N
20221130	CHMI PRB	0	0	230	N
20221130	CHN	268	1491	7248	N
20221130	CHPT	54451	1092999	1790112	N
20221130	CHRA	820	3260	20810	N
20221130	CHRB	0	1206	2050	N
20221130	CHRD	257	4611	5973	N
20221130	CHRS	96	7157	15139	N
20221130	CHRW	0	15584	27749	N
20221130	CHS	3	370980	707261	N
20221130	CHSCL	0	223	223	N
20221130	CHSCM	0	0	556	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CHSCO	0	39	39	N
20221130	CHSCP	0	0	100	N
20221130	CHT	50	30119	81124	N
20221130	CHTR	0	18357	25334	N
20221130	CHUY	0	303	543	N
20221130	CHW	0	562	862	N
20221130	CHWY	8630	460077	784123	N
20221130	CHX	0	14419	17583	N
20221130	CHY	0	1600	1600	N
20221130	CI	165	749443	1470103	N
20221130	CIA	0	9010	13178	N
20221130	CIB	0	103066	242535	N
20221130	CIBR	200	14896	24964	N
20221130	CIDM	0	30	1330	N
20221130	CIEN	212	234730	918024	N
20221130	CIF	0	2919	16391	N
20221130	CIFR	38	3636	4338	N
20221130	CIG	670	556789	912398	N
20221130	CIG C	1	8999	30101	N
20221130	CIGI	200	3468	4335	N
20221130	CII	1047	5817	18961	N
20221130	CIIGW	0	0	2500	N
20221130	CIK	0	2000	2400	N
20221130	CIM	202	298228	425352	N
20221130	CIM PRA	775	1534	3060	N
20221130	CIM PRB	100	19299	43364	N
20221130	CIM PRC	1600	10529	36542	N
20221130	CIM PRD	200	7833	49235	N
20221130	CINC	792	1704	19380	N
20221130	CINF	0	4209	6229	N
20221130	CINT	4	3224	6334	N
20221130	CIO	590	42218	210347	N
20221130	CIO PRA	0	456	4125	N
20221130	CION	617	23468	73154	N
20221130	CIR	0	42332	67784	N
20221130	CISO	0	1002	1047	N
20221130	CIVB	0	26	38	N
20221130	CIVI	611	231522	287692	N
20221130	CIXX	13250	16260	22982	N
20221130	CL	5076	810272	2247065	N
20221130	CLAA	0	0	15800	N
20221130	CLAA WS	0	0	300	N
20221130	CLAR	0	4392	6263	N
20221130	CLAS	0	0	5180	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CLAS U	0	100	200	N
20221130	CLAS WS	4515	4520	9670	N
20221130	CLB	8	99392	210235	N
20221130	CLBK	0	1543	1745	N
20221130	CLDT	1292	48199	110684	N
20221130	CLDT PRA	0	709	2640	N
20221130	CLDX	64	11506	21549	N
20221130	CLF	16071	1060945	3531989	N
20221130	CLFD	0	4068	6963	N
20221130	CLH	1873	56687	141841	N
20221130	CLIM	0	100	18134	N
20221130	CLLS	0	100	1730	N
20221130	CLM	300	28829	40580	N
20221130	CLMB	0	0	100	N
20221130	CLMT	0	471	1623	N
20221130	CLNE	0	26260	45449	N
20221130	CLNN	0	600	600	N
20221130	CLOI	0	1	87	N
20221130	CLOU	0	5793	12211	N
20221130	CLOV	0	129351	150125	N
20221130	CLPR	450	4120	13758	N
20221130	CLPT	0	35	135	N
20221130	CLRMW	0	0	100	N
20221130	CLS	400	36160	96427	N
20221130	CLSC	0	100	1000	N
20221130	CLSK	0	83310	134372	N
20221130	CLSM	0	130	230	N
20221130	CLTL	0	0	800	N
20221130	CLVR	0	300	800	N
20221130	CLVS	100	10287	16515	N
20221130	CLVT	762	1116313	2254748	N
20221130	CLVT PRA	0	1199	2359	N
20221130	CLW	10759	32791	58290	N
20221130	CLX	120	543409	3152639	N
20221130	CLXT	0	100	100	N
20221130	CM	7637	207782	315311	N
20221130	CMA	689	269273	624952	N
20221130	CMAX	0	963	1734	N
20221130	CMBM	0	239	1099	N
20221130	CMBS	0	12	478	N
20221130	CMC	944	178929	347979	N
20221130	CMCL	0	0	906	N
20221130	CMCM	36	1695	33777	N
20221130	CMCO	300	1293	1761	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CMCSA	3	1288304	1630874	N
20221130	CMDY	0	0	100	N
20221130	CME	8	22602	30922	N
20221130	CMF	0	3224	3444	N
20221130	CMG	178	72662	109799	N
20221130	CMI	1129	365498	803424	N
20221130	CMLS	0	5050	10798	N
20221130	CMP	8989	141496	208894	N
20221130	CMPO	388	683	1234	N
20221130	CMPR	0	285	516	N
20221130	CMPS	0	480	747	N
20221130	CMPX	0	815	1456	N
20221130	CMRE	1600	64398	162471	N
20221130	CMRE PRB	0	200	309	N
20221130	CMRE PRC	0	336	336	N
20221130	CMRE PRE	150	956	3459	N
20221130	CMRX	800	48395	75605	N
20221130	CMS	1362	563134	1322180	N
20221130	CMS PRB	0	0	8	N
20221130	CMS PRC	0	17678	25300	N
20221130	CMSA	53	531	1385	N
20221130	CMSC	0	3975	10354	N
20221130	CMSD	0	5618	34759	N
20221130	CMT	0	0	200	N
20221130	CMTG	4	1119687	1254079	N
20221130	CMTL	0	210	1050	N
20221130	CMU	0	8104	30310	N
20221130	CNA	0	33707	65887	N
20221130	CNC	31983	840034	2193428	N
20221130	CNCE	0	1270	3421	N
20221130	CND	0	1699	2418	N
20221130	CND WS	0	5384	5907	N
20221130	CNDA	0	300	803	N
20221130	CNDA U	0	0	102	N
20221130	CNDA WS	120	120	220	N
20221130	CNDB	0	0	4	N
20221130	CNDT	0	4314	9890	N
20221130	CNET	1001	1001	1101	N
20221130	CNEY	1401	1401	10712	N
20221130	CNF	1700	4751	27679	N
20221130	CNHI	963	274245	713615	N
20221130	CNI	1422	179177	299234	N
20221130	CNK	2504	213514	440020	N
20221130	CNM	200	72917	182802	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CNMD	127	91398	157903	N
20221130	CNNE	1	51149	242768	N
20221130	CNO	1034	240515	423507	N
20221130	CNO PRA	0	1839	10962	N
20221130	CNOB	505	1400	1910	N
20221130	CNOBP	0	16	32	N
20221130	CNP	2791	1034672	1943525	N
20221130	CNQ	22151	390585	568619	N
20221130	CNS	6	25974	59340	N
20221130	CNSL	0	1408	4041	N
20221130	CNSP	0	1304	1391	N
20221130	CNTA	0	72	454	N
20221130	CNTG	100	100	100	N
20221130	CNTY	0	100	334	N
20221130	CNX	711	673536	1189782	N
20221130	CNXA	0	0	6	N
20221130	CNXC	0	1176	1908	N
20221130	CNXN	0	296	533	N
20221130	COCO	0	204	798	N
20221130	COCP	0	200	200	N
20221130	CODI	480	134840	186041	N
20221130	CODI PRA	0	5400	13802	N
20221130	CODI PRB	0	2654	9268	N
20221130	CODI PRC	0	1413	6878	N
20221130	CODX	0	228	874	N
20221130	COE	0	4947	6424	N
20221130	COF	1744	513698	1327348	N
20221130	COF PRI	2768	99322	143227	N
20221130	COF PRJ	3064	60267	107419	N
20221130	COF PRK	0	18	4181	N
20221130	COF PRL	200	45875	84011	N
20221130	COF PRN	0	10520	42724	N
20221130	COGT	0	13578	30164	N
20221130	COHN	0	2	6	N
20221130	COHR	0	7892	30180	N
20221130	COHU	660	1307	1938	N
20221130	COIN	1690	42979	76723	N
20221130	COKE	0	709	815	N
20221130	COLB	0	23766	37828	N
20221130	COLD	7885	569625	961340	N
20221130	COLI	0	2100	38141	N
20221130	COLIU	0	5	105	N
20221130	COLL	0	1364	1762	N
20221130	COLM	0	2582	3874	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	COMM	0	12984	30679	N
20221130	COMP	3950	790777	1106142	N
20221130	COMS	53232	140623	263563	N
20221130	COMT	0	5832	5942	N
20221130	CONN	0	1502	2054	N
20221130	CONXW	0	100	100	N
20221130	COO	56	202663	650179	N
20221130	COOK	724	104776	383236	N
20221130	COOP	0	2928	3292	N
20221130	COP	5805	1634368	3310320	N
20221130	COPX	0	8727	14601	N
20221130	CORN	0	2375	2675	N
20221130	CORP	0	702	1227	N
20221130	CORR	1006	34571	49850	N
20221130	CORR PRA	0	1654	8428	N
20221130	CORS	0	0	1745	N
20221130	CORS U	0	0	1200	N
20221130	CORS WS	400	1000	6200	N
20221130	CORT	0	6179	9226	N
20221130	CORZ	100	95371	106294	N
20221130	COSM	44956	144737	177528	N
20221130	COST	100	20456	28134	N
20221130	COTY	4443	1078203	1857598	N
20221130	COUP	14	53865	84280	N
20221130	COUR	1	84376	189311	N
20221130	COVA	0	0	40500	N
20221130	COVAU	0	100	100	N
20221130	COWN	0	12551	17059	N
20221130	COWZ	0	1320	3533	N
20221130	CP	15405	312391	534182	N
20221130	CPA	121	29368	67353	N
20221130	CPAAW	102	102	296	N
20221130	CPAC	1308	4824	5044	N
20221130	CPAR	0	0	39053	N
20221130	CPB	636	1062885	1825160	N
20221130	CPE	11672	235023	363039	N
20221130	CPER	0	830	1131	N
20221130	CPF	100	37835	72934	N
20221130	CPG	45521	489506	1037451	N
20221130	CPHC	0	1	1	N
20221130	CPHI	0	3800	4000	N
20221130	CPIX	0	0	1010	N
20221130	CPK	0	29825	43286	N
20221130	CPLP	0	130	180	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CPNG	5281	417384	1210186	N
20221130	CPRI	521	404979	679147	N
20221130	CPRT	99	12807	26232	N
20221130	CPRX	200	19815	32292	N
20221130	CPS	51	11221	32013	N
20221130	CPSI	0	55	110	N
20221130	CPSS	0	266	266	N
20221130	CPT	3509	161584	423748	N
20221130	CPTK	0	1287	2487	N
20221130	CPTK U	0	0	35	N
20221130	CPTN	0	7042	7507	N
20221130	CPUH	0	2579	3948	N
20221130	CPUH U	0	48	48	N
20221130	CPUH WS	0	0	5929	N
20221130	CPZ	0	200	300	N
20221130	CQP	0	10084	11844	N
20221130	CQQQ	0	1663	8971	N
20221130	CR	267	61400	115833	N
20221130	CRAI	0	121	126	N
20221130	CRBG	0	65074	261884	N
20221130	CRBN	0	0	100	N
20221130	CRBP	11903	172506	300643	N
20221130	CRBU	0	4108	4471	N
20221130	CRC	26	130711	222630	N
20221130	CRCT	0	2484	4237	N
20221130	CRD A	0	7752	14796	N
20221130	CRD B	0	126	2196	N
20221130	CRDF	0	100	100	N
20221130	CRDO	100	19209	22801	N
20221130	CRF	300	2716	4361	N
20221130	CRGE	0	8064	11082	N
20221130	CRGY	200	110130	261674	N
20221130	CRH	900	140480	269767	N
20221130	CRI	248	125983	203328	N
20221130	CRIS	0	428	1000	N
20221130	CRK	1625	370159	747319	N
20221130	CRKN	0	1398	114038	N
20221130	CRL	3318	144668	340057	N
20221130	CRM	11861	1541032	3725249	N
20221130	CRMD	0	200	215	N
20221130	CRMT	0	1740	1818	N
20221130	CRNC	807	6198	16442	N
20221130	CRNT	0	1000	1502	N
20221130	CRNX	0	900	1187	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CRON	5400	33360	55863	N
20221130	CROX	0	9992	14892	N
20221130	CRS	639	88601	115820	N
20221130	CRSP	387	13166	17146	N
20221130	CRSR	0	5388	7405	N
20221130	CRT	62	932	3169	N
20221130	CRTO	0	1971	3005	N
20221130	CRU	0	8295	9702	N
20221130	CRU U	0	0	168	N
20221130	CRUS	0	5738	12064	N
20221130	CRUZ	0	0	22	N
20221130	CRVL	0	542	545	N
20221130	CRWD	28383	159628	281974	N
20221130	CS	25184	1923736	3655306	N
20221130	CSAN	2803	66569	120801	N
20221130	CSCO	1959	544030	738796	N
20221130	CSGP	0	36504	103152	N
20221130	CSGS	0	1231	3110	N
20221130	CSII	0	1052	1973	N
20221130	CSIQ	0	4363	8144	N
20221130	CSL	50	97832	267333	N
20221130	CSQ	0	0	120	N
20221130	CSR	454	16194	28080	N
20221130	CSR PRC	0	0	812	N
20221130	CSSE	0	100	100	N
20221130	CSSEP	0	448	1257	N
20221130	CSTA	0	0	1600	N
20221130	CSTA U	0	250	250	N
20221130	CSTA WS	0	0	50	N
20221130	CSTE	0	50	333	N
20221130	CSTL	0	1112	2288	N
20221130	CSTM	1192	99117	246735	N
20221130	CSTR	0	278	391	N
20221130	CSV	0	18920	61139	N
20221130	CSWC	0	351	1359	N
20221130	CSWI	0	1278	2004	N
20221130	CSX	79	723875	1223692	N
20221130	CTA	0	500	1100	N
20221130	CTA PRA	0	0	128	N
20221130	CTA PRB	0	14	235	N
20221130	CTAQ	0	0	10300	N
20221130	CTAS	4	3463	6995	N
20221130	CTBB	7175	26515	44125	N
20221130	CTBI	0	378	378	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CTDD	550	6824	36385	N
20221130	CTG	0	0	590	N
20221130	CTIB	0	1301	1701	N
20221130	CTIC	700	34886	55810	N
20221130	CTKB	0	8340	9419	N
20221130	CTLP	0	1839	5195	N
20221130	CTLT	927	778803	1460119	N
20221130	CTMX	94	15559	23490	N
20221130	CTO	0	6318	40818	N
20221130	CTO PRA	0	0	1386	N
20221130	CTOS	0	57832	108765	N
20221130	CTOS WS	0	250	1450	N
20221130	CTR	0	5532	9205	N
20221130	CTRA	3820	1661149	3484722	N
20221130	CTRE	292	93851	252253	N
20221130	CTRM	0	1978	2778	N
20221130	CTRN	0	905	1918	N
20221130	CTS	324	45350	95174	N
20221130	CTSH	115	103629	141635	N
20221130	CTSO	0	300	459	N
20221130	CTV	100	124999	155836	N
20221130	CTV WS	200	1050	5813	N
20221130	CTVA	184	803071	2249098	N
20221130	CTXR	0	668	3724	N
20221130	CUBB	0	174	1301	N
20221130	CUBE	1379	333281	908109	N
20221130	CUBI	16	41048	138179	N
20221130	CUBI PRE	0	0	2	N
20221130	CUBI PRF	0	788	2434	N
20221130	CUE	0	585	1212	N
20221130	CUEN	0	400	400	N
20221130	CUK	906	266190	390198	N
20221130	CULP	0	1269	4141	N
20221130	CURE	0	600	1911	N
20221130	CURI	0	0	200	N
20221130	CURO	2	91922	283265	N
20221130	CURV	3	17764	29968	N
20221130	CUT	0	300	900	N
20221130	CUTR	0	3993	6472	N
20221130	CUZ	266	428951	733452	N
20221130	CVAC	0	1440	6967	N
20221130	CVBF	1273	18569	20216	N
20221130	CVCO	0	264	280	N
20221130	CVE	41355	1024251	1777075	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CVE WS	300	300	410	N
20221130	CVEO	0	2225	5836	N
20221130	CVGI	0	800	1086	N
20221130	CVGW	0	231	331	N
20221130	CVI	280	294037	489294	N
20221130	CVII	0	2239	4259	N
20221130	CVII U	0	0	190	N
20221130	CVII WS	0	0	4300	N
20221130	CVLG	0	214	1134	N
20221130	CVLT	0	2414	3679	N
20221130	CVLY	0	0	170	N
20221130	CVM	0	875	975	N
20221130	CVNA	14563	1576353	2786690	N
20221130	CVRX	0	100	336	N
20221130	CVS	1777	1150711	2706661	N
20221130	CVT	0	5824	7769	N
20221130	CVU	0	100	100	N
20221130	CVX	23648	2049828	3706349	N
20221130	CVY	0	0	1000	N
20221130	CW	258	34122	94781	N
20221130	CWAN	0	56321	137069	N
20221130	CWB	0	232	2258	N
20221130	CWCO	0	247	583	N
20221130	CWEB	0	4610	8321	N
20221130	CWEN	56	163506	351418	N
20221130	CWEN A	702	32546	87146	N
20221130	CWH	1758	155233	306432	N
20221130	CWI	0	20127	32677	N
20221130	CWK	144	162729	438820	N
20221130	CWST	0	1399	1752	N
20221130	CWT	37	197254	300082	N
20221130	CX	5259	424108	865731	N
20221130	CXAC	0	0	1800	N
20221130	CXAC U	0	100	100	N
20221130	CXAC WS	0	0	100	N
20221130	CXE	234	6369	40030	N
20221130	CXH	0	1417	5762	N
20221130	CXM	34078	64070	232145	N
20221130	CXSE	0	0	70	N
20221130	CXW	1552	224148	461545	N
20221130	CYBN	2000	9200	13500	N
20221130	CYBR	0	8258	10484	N
20221130	CYD	1	1865	12981	N
20221130	CYH	910	550599	754587	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	CYN	0	0	100	N
20221130	CYRN	0	317	317	N
20221130	CYRX	0	5776	7155	N
20221130	CYT	0	369	555	N
20221130	CYTH	0	300	300	N
20221130	CYTK	355	8286	11422	N
20221130	CYTO	0	716	815	N
20221130	CYXT	0	4558	11374	N
20221130	CZNC	0	140	240	N
20221130	CZOO	15387	88645	237314	N
20221130	CZOO WS	0	200	1185	N
20221130	CZR	0	47115	69837	N
20221130	D	9768	1121775	3360226	N
20221130	DAC	3648	30759	53337	N
20221130	DADA	0	29950	35745	N
20221130	DAKT	0	581	1011	N
20221130	DAL	3859	973578	2046454	N
20221130	DALI	0	200	200	N
20221130	DALN	0	0	100	N
20221130	DAN	484	188654	410314	N
20221130	DAO	612	16325	64195	N
20221130	DAPP	0	4	4	N
20221130	DAR	76786	2639904	5125204	N
20221130	DASH	28426	1431910	2570584	N
20221130	DAUG	0	200	200	N
20221130	DAVA	0	25628	58261	N
20221130	DAVE	0	409	2329	N
20221130	DAWN	0	2655	3388	N
20221130	DAX	0	100	100	N
20221130	DB	1224	758462	1015449	N
20221130	DBA	0	26398	31483	N
20221130	DBB	400	13638	18288	N
20221130	DBC	0	23177	42654	N
20221130	DBD	3112	448115	1558389	N
20221130	DBEF	100	10665	13525	N
20221130	DBEU	400	500	1353	N
20221130	DBGI	2947	4712	8229	N
20221130	DBI	0	339319	485612	N
20221130	DBL	600	2819	8303	N
20221130	DBMF	5300	8029	10829	N
20221130	DBO	0	3202	8612	N
20221130	DBRG	883	951107	1972758	N
20221130	DBRG PRH	0	2134	2861	N
20221130	DBRG PRI	0	6760	24277	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	DBRG PRJ	0	5550	31152	N
20221130	DBX	605	57237	90214	N
20221130	DC	0	316	1316	N
20221130	DCBO	0	924	1552	N
20221130	DCF	0	3639	8008	N
20221130	DCFC	0	14672	24134	N
20221130	DCFCW	0	0	100	N
20221130	DCGO	0	14941	22262	N
20221130	DCI	162	131750	302556	N
20221130	DCO	259	7259	17653	N
20221130	DCOM	0	241	278	N
20221130	DCOMP	0	200	200	N
20221130	DCP	1	29905	378365	N
20221130	DCP PRB	0	506	2654	N
20221130	DCP PRC	1046	5896	9919	N
20221130	DCPH	0	1485	3126	N
20221130	DCT	0	2014	3459	N
20221130	DD	827	603195	1522615	N
20221130	DDD	3321	334774	566508	N
20221130	DDF	0	3039	8000	N
20221130	DDI	0	0	1	N
20221130	DDL	5	478887	1284785	N
20221130	DDM	0	1637	3339	N
20221130	DDOG	1068	95737	144592	N
20221130	DDS	140	22085	55173	N
20221130	DDT	0	1195	7965	N
20221130	DE	1233	297584	716797	N
20221130	DEA	3002	452674	598472	N
20221130	DECK	143	48422	99388	N
20221130	DEED	0	0	200	N
20221130	DEF	0	400	400	N
20221130	DEI	1898	462355	935333	N
20221130	DELL	793	784691	3462549	N
20221130	DEM	0	5138	8776	N
20221130	DEN	497	55158	173099	N
20221130	DENN	0	3038	5191	N
20221130	DEO	10	60100	117425	N
20221130	DES	0	400	1026	N
20221130	DESP	701	19467	83237	N
20221130	DEX	0	1874	3515	N
20221130	DFAC	0	20515	25424	N
20221130	DFAE	0	19593	25393	N
20221130	DFAI	0	14132	20932	N
20221130	DFAR	0	29607	29633	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	DFAS	0	400	400	N
20221130	DFAT	0	300	300	N
20221130	DFAU	0	4216	5620	N
20221130	DFAX	0	8818	10118	N
20221130	DFCF	0	400	400	N
20221130	DFEM	0	13643	16943	N
20221130	DFEN	0	7707	13974	N
20221130	DFEV	0	1000	1000	N
20221130	DFFN	0	0	2	N
20221130	DFH	500	42281	92002	N
20221130	DFIC	0	26496	34367	N
20221130	DFIN	2	60150	108279	N
20221130	DFIV	0	35741	40674	N
20221130	DFLI	0	0	12	N
20221130	DFNM	0	100	100	N
20221130	DFNV	0	0	200	N
20221130	DFP	0	4478	9386	N
20221130	DFS	6654	517581	1415088	N
20221130	DFSB	0	0	200	N
20221130	DFSD	0	100	200	N
20221130	DFSV	0	300	400	N
20221130	DFUS	0	1360	3799	N
20221130	DFUV	0	3612	4512	N
20221130	DG	7743	259124	721487	N
20221130	DGHI	0	0	100	N
20221130	DGICA	0	651	1528	N
20221130	DGII	0	2822	3490	N
20221130	DGLY	0	60	60	N
20221130	DGNU	0	0	1100	N
20221130	DGP	0	0	300	N
20221130	DGRE	0	400	700	N
20221130	DGRO	0	23756	33856	N
20221130	DGRW	0	7494	7980	N
20221130	DGS	0	773	1144	N
20221130	DGX	446	469640	942487	N
20221130	DH	0	2241	4661	N
20221130	DHC	100	17265	52328	N
20221130	DHCNI	0	100	124	N
20221130	DHCNL	0	100	100	N
20221130	DHF	0	15766	44846	N
20221130	DHI	3237	958028	2615551	N
20221130	DHIL	0	2	8	N
20221130	DHR	4609	938911	2603159	N
20221130	DHR PRB	0	440	991	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	DHS	0	300	300	N
20221130	DHT	1586	242881	495022	N
20221130	DHX	0	26000	55641	N
20221130	DHY	0	7200	26080	N
20221130	DIA	512	52690	79743	N
20221130	DIAL	0	900	1400	N
20221130	DIAX	1	2527	7595	N
20221130	DIBS	0	633	1149	N
20221130	DICE	0	6067	8257	N
20221130	DIG	0	105	105	N
20221130	DIHP	0	16876	17940	N
20221130	DIN	0	70663	123591	N
20221130	DINO	1788	4178965	7060087	N
20221130	DIOD	0	1978	2575	N
20221130	DIS	24159	1467210	3402175	N
20221130	DISH	0	118072	166742	N
20221130	DISV	0	10855	11055	N
20221130	DIV	0	1200	1404	N
20221130	DIVB	0	350	350	N
20221130	DIVO	0	700	1100	N
20221130	DJAN	0	100	300	N
20221130	DJCO	0	0	10	N
20221130	DJUL	0	100	100	N
20221130	DK	1102	553988	855285	N
20221130	DKL	0	51062	95142	N
20221130	DKNG	4231	313273	541814	N
20221130	DKS	330	225914	483473	N
20221130	DLA	0	0	100	N
20221130	DLB	159	157248	330438	N
20221130	DLCAW	0	0	100	N
20221130	DLN	0	15652	19882	N
20221130	DLNG	0	464	8823	N
20221130	DLNG PRA	0	63	113	N
20221130	DLNG PRB	0	771	794	N
20221130	DLO	200	30655	42645	N
20221130	DLR	4874	648070	1047180	N
20221130	DLR PRJ	0	3308	5399	N
20221130	DLR PRK	0	797	12009	N
20221130	DLR PRL	15	9071	31444	N
20221130	DLTH	0	207	754	N
20221130	DLTR	1	20038	27755	N
20221130	DLX	389	84627	133540	N
20221130	DLY	1865	10254	72705	N
20221130	DM	1632	568410	828400	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	DMA	0	1240	6913	N
20221130	DMAC	0	0	300	N
20221130	DMAR	0	100	300	N
20221130	DMAY	0	0	100	N
20221130	DMB	0	5247	10674	N
20221130	DMF	0	700	1283	N
20221130	DMLP	0	28	115	N
20221130	DMO	79	2987	9977	N
20221130	DMRC	0	620	1706	N
20221130	DMS	2000	4332	14840	N
20221130	DMS WS	0	300	300	N
20221130	DMTK	100	11770	14206	N
20221130	DMYS	0	1755	2471	N
20221130	DMYS WS	0	200	5150	N
20221130	DMYY U	0	0	100	N
20221130	DNA	447824	4459347	7400855	N
20221130	DNA WS	40	2944	29548	N
20221130	DNAD	0	0	800	N
20221130	DNB	42630	368778	632959	N
20221130	DNLI	0	4206	6913	N
20221130	DNMR	3252	421469	1212857	N
20221130	DNN	0	34964	68264	N
20221130	DNOV	0	2017	2317	N
20221130	DNOW	0	105457	249700	N
20221130	DNP	12437	25217	58745	N
20221130	DNUT	505	10837	22624	N
20221130	DNZ U	0	5	100	N
20221130	DNZ WS	0	0	26132	N
20221130	DO	4312	1390239	2161515	N
20221130	DOC	6285	633337	916196	N
20221130	DOCN	1300	214299	319062	N
20221130	DOCS	7738	1566686	2341832	N
20221130	DOCU	0	16713	38450	N
20221130	DOG	0	6733	8210	N
20221130	DOGZ	100	100	570	N
20221130	DOL	0	0	380	N
20221130	DOLE	3601	19561	54965	N
20221130	DOMA	17	740040	1629553	N
20221130	DOMO	321	8157	9252	N
20221130	DON	0	8405	8708	N
20221130	DOOO	100	8291	15569	N
20221130	DOOR	628	20998	34918	N
20221130	DORM	0	1277	1412	N
20221130	DOUG	110	192132	310844	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	DOV	401	454524	633299	N
20221130	DOW	5705	1070273	2427602	N
20221130	DOX	0	16185	27889	N
20221130	DOYU	0	1396	13301	N
20221130	DPG	1200	3696	32345	N
20221130	DPST	100	1433	2002	N
20221130	DPZ	92	168727	305538	N
20221130	DQ	739	300264	626991	N
20221130	DRAY	0	0	31638	N
20221130	DRD	0	24031	52399	N
20221130	DRH	3223	274237	659594	N
20221130	DRH PRA	0	170	843	N
20221130	DRI	165	223263	647835	N
20221130	DRIO	0	1120	5038	N
20221130	DRIP	0	20712	26648	N
20221130	DRIV	0	40	520	N
20221130	DRLL	0	308	508	N
20221130	DRN	0	6264	7228	N
20221130	DRQ	34	115274	210523	N
20221130	DRRX	0	0	404	N
20221130	DRS	1534	2144	13621	N
20221130	DRSK	0	300	500	N
20221130	DRUG	0	202	206	N
20221130	DRV	0	3806	4459	N
20221130	DRVN	0	4080	6070	N
20221130	DS	0	14297	36836	N
20221130	DS PRB	0	1401	1451	N
20221130	DS PRC	0	0	200	N
20221130	DSAQ	0	261	261	N
20221130	DSEY	0	4352	8954	N
20221130	DSGN	0	1388	6929	N
20221130	DSGR	0	14	203	N
20221130	DSGX	0	13784	23846	N
20221130	DSI	0	11368	13053	N
20221130	DSKE	0	1468	2478	N
20221130	DSL	1353	65389	132573	N
20221130	DSM	0	6210	59822	N
20221130	DSP	0	4	4	N
20221130	DSS	0	1000	1100	N
20221130	DSTL	0	100	100	N
20221130	DSU	3906	10722	30585	N
20221130	DSX	342	107336	180612	N
20221130	DSX PRB	100	400	400	N
20221130	DT	16008	527278	900836	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	DTB	0	84	2315	N
20221130	DTC	1001	23665	38303	N
20221130	DTE	317	438725	1954546	N
20221130	DTF	400	1051	5109	N
20221130	DTG	0	6331	7833	N
20221130	DTH	0	500	600	N
20221130	DTIL	0	1836	4884	N
20221130	DTLA PR	800	1285	3848	N
20221130	DTM	72	595879	1188929	N
20221130	DTW	0	17466	28369	N
20221130	DUDE	0	100	100	N
20221130	DUG	0	0	52	N
20221130	DUHP	0	1670	2078	N
20221130	DUK	5523	1412719	3156229	N
20221130	DUK PRA	0	24082	62359	N
20221130	DUKB	400	21700	28751	N
20221130	DUNEU	0	317	317	N
20221130	DUO	0	100	100	N
20221130	DUOL	0	4882	6702	N
20221130	DUSL	0	700	812	N
20221130	DUST	0	55797	81795	N
20221130	DV	25	167074	272869	N
20221130	DVA	699	361961	835935	N
20221130	DVAX	0	17063	25888	N
20221130	DVN	23770	1789447	4573978	N
20221130	DVOL	0	312	312	N
20221130	DVY	0	14306	17586	N
20221130	DVYE	0	3132	3746	N
20221130	DWAC	0	1058	1644	N
20221130	DWACW	0	102	587	N
20221130	DWAS	0	100	132	N
20221130	DWAW	0	600	600	N
20221130	DWLD	0	300	600	N
20221130	DX	46	266796	412746	N
20221130	DX PRC	0	4277	8880	N
20221130	DXC	76	377806	852337	N
20221130	DXCM	8	34968	48500	N
20221130	DXD	18211	19936	23256	N
20221130	DXF	0	1700	1800	N
20221130	DXJ	0	3796	5987	N
20221130	DXLG	0	24800	38006	N
20221130	DXPE	0	316	5385	N
20221130	DY	847	108928	195520	N
20221130	DYAI	0	1	201	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	DYN	0	474	865	N
20221130	DZSI	0	579	853	N
20221130	DZZ	0	0	144	N
20221130	E	2398	108729	160178	N
20221130	EA	0	15986	28267	N
20221130	EAC	0	0	1259	N
20221130	EAD	0	700	1100	N
20221130	EAF	592	616989	938286	N
20221130	EAI	150	8494	23235	N
20221130	EAR	6374	6774	13901	N
20221130	EARN	146	14444	23310	N
20221130	EAT	100	100884	319842	N
20221130	EB	410	163059	293268	N
20221130	EBAY	0	238191	338736	N
20221130	EBC	1038	7630	8833	N
20221130	EBET	100	100	100	N
20221130	EBF	0	32020	51419	N
20221130	EBIX	0	3775	6133	N
20221130	EBND	0	3104	4170	N
20221130	EBR	642	508746	760564	N
20221130	EBR B	368	1585	2808	N
20221130	EBS	2204	407028	677087	N
20221130	EC	2012	1084371	4378284	N
20221130	ECAT	15728	54535	287808	N
20221130	ECC	211	11462	77186	N
20221130	ECC PRD	0	731	1505	N
20221130	ECCC	0	359	1532	N
20221130	ECCV	0	400	400	N
20221130	ECCW	0	0	118	N
20221130	ECCX	0	0	347	N
20221130	ECF	0	3100	3600	N
20221130	ECF PRA	0	0	12	N
20221130	ECH	800	2895	3705	N
20221130	ECL	738	966108	1846077	N
20221130	ECOR	0	3	3	N
20221130	ECPG	0	307	710	N
20221130	ECVT	0	152903	475636	N
20221130	ED	1726	778070	2043728	N
20221130	EDAP	0	100	929	N
20221130	EDBL	1000	6050	8748	N
20221130	EDC	1100	3265	3573	N
20221130	EDD	305	32329	140989	N
20221130	EDF	0	4459	18603	N
20221130	EDI	0	5193	21625	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	EDIT	1043	44775	101841	N
20221130	EDN	0	2405	20162	N
20221130	EDOW	0	300	300	N
20221130	EDR	245	262223	540906	N
20221130	EDU	2298	334278	1025356	N
20221130	EDV	0	633	2010	N
20221130	EDZ	0	529	1211	N
20221130	EE	601	246377	438714	N
20221130	EEA	0	200	554	N
20221130	EEFT	0	8011	8596	N
20221130	EELV	0	6004	10739	N
20221130	EEM	0	1349834	2365121	N
20221130	EEMD	0	0	100	N
20221130	EEMS	0	50	50	N
20221130	EEMV	0	17858	24445	N
20221130	EES	0	0	194	N
20221130	EET	0	42	42	N
20221130	EEX	3	1846	4417	N
20221130	EFA	0	804486	1112778	N
20221130	EFAD	0	0	100	N
20221130	EFAV	0	3519	3904	N
20221130	EFC	729	156017	402755	N
20221130	EFC PRA	0	1171	20587	N
20221130	EFC PRB	200	3098	9730	N
20221130	EFG	0	21886	39983	N
20221130	EFIV	0	1100	1100	N
20221130	EFO	0	100	100	N
20221130	EFR	0	3812	12139	N
20221130	EFSC	0	237	483	N
20221130	EFSH	526	556	556	N
20221130	EFT	0	3552	11453	N
20221130	EFV	0	83252	120784	N
20221130	EFX	148	210748	301208	N
20221130	EFXT	800	13284	29847	N
20221130	EFZ	0	0	100	N
20221130	EGAN	0	100	413	N
20221130	EGBN	0	636	866	N
20221130	EGF	0	300	528	N
20221130	EGGF	0	7	10	N
20221130	EGHT	0	27950	83939	N
20221130	EGIO	0	9114	15322	N
20221130	EGLE	0	984	1745	N
20221130	EGLX	0	5900	6100	N
20221130	EGO	2834	181460	472274	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	EGP	523	148530	251155	N
20221130	EGRX	0	2123	3030	N
20221130	EGY	1407	903097	1743492	N
20221130	EH	0	4290	11823	N
20221130	EHAB	105	153557	226090	N
20221130	EHC	1951	168975	240942	N
20221130	EH1	0	3373	9320	N
20221130	EHTH	0	6326	11694	N
20221130	EIC	0	832	13172	N
20221130	EICA	0	699	1307	N
20221130	EIDO	0	14198	29770	N
20221130	EIG	100	31641	60086	N
20221130	EIGR	0	275	276	N
20221130	EIM	0	900	900	N
20221130	EIRL	0	2	2	N
20221130	EIX	5925	2038979	3332054	N
20221130	EJAN	0	0	2	N
20221130	EL	1784	379462	1013613	N
20221130	ELAN	2553	1209619	2751714	N
20221130	ELAT	0	1601	2876	N
20221130	ELC	352	3929	6444	N
20221130	ELF	687	60651	308226	N
20221130	ELME	1327	140276	243455	N
20221130	ELOX	0	0	100	N
20221130	ELP	0	90143	179034	N
20221130	ELS	2212	179995	420036	N
20221130	ELV	474	654798	1176706	N
20221130	ELVT	25072	50293	109004	N
20221130	ELYM	0	0	25	N
20221130	ELYS	198	298	51081	N
20221130	EM	0	457	457	N
20221130	EMAN	0	200	200	N
20221130	EMB	0	40050	52100	N
20221130	EMBC	0	2519	4343	N
20221130	EMBD	0	0	200	N
20221130	EMBK	242	295	799	N
20221130	EMBKW	0	1	401	N
20221130	EMD	305	3516	25909	N
20221130	EME	5	79519	124205	N
20221130	EMF	0	1876	6147	N
20221130	EMGF	0	412	1633	N
20221130	EMKR	0	32	817	N
20221130	EML	0	6	6	N
20221130	EMLC	0	2283	7580	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	EMLDU	0	0	100	N
20221130	EMLP	0	412	1017	N
20221130	EMN	9178	236582	637543	N
20221130	EMO	0	6948	12867	N
20221130	EMP	0	2699	6543	N
20221130	EMQQ	100	300	500	N
20221130	EMR	4753	730827	1552476	N
20221130	EMTY	0	0	9	N
20221130	EMX	0	400	400	N
20221130	EMXC	0	13315	21996	N
20221130	EMXF	0	53	53	N
20221130	ENB	55552	1009299	1569105	N
20221130	ENBA	100	9004	22584	N
20221130	ENFN	1503	67759	189694	N
20221130	ENIC	0	127167	312954	N
20221130	ENJ	0	350	350	N
20221130	ENLC	3550	397729	2067281	N
20221130	ENLV	0	0	635	N
20221130	ENO	0	1835	12069	N
20221130	ENOB	0	476	993	N
20221130	ENOV	424	53350	189053	N
20221130	ENPH	14	28253	46503	N
20221130	ENR	715	161868	215175	N
20221130	ENS	497	77361	156662	N
20221130	ENSC	0	1835	2350	N
20221130	ENSG	0	3490	4136	N
20221130	ENSV	0	100	4178	N
20221130	ENTA	25	3131	4012	N
20221130	ENTFW	0	0	400	N
20221130	ENTG	0	16507	24685	N
20221130	ENV	2	81907	166969	N
20221130	ENVA	256	28230	89386	N
20221130	ENVX	0	17525	38032	N
20221130	ENZ	120	7585	13613	N
20221130	EOCW	0	0	501	N
20221130	EOD	0	1671	13342	N
20221130	EOG	837	664505	1525047	N
20221130	EOI	56	19446	26237	N
20221130	EOLS	0	428	859	N
20221130	EOS	200	15097	33508	N
20221130	EOSE	0	5310	6910	N
20221130	EOT	0	2210	7765	N
20221130	EP	0	18	22	N
20221130	EP PRC	0	9	297	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	EPAC	0	51919	158916	N
20221130	EPAM	147	119149	253988	N
20221130	EPC	339	160919	222986	N
20221130	EPD	644	820154	2142653	N
20221130	EPHE	0	400	1000	N
20221130	EPHY	0	0	602	N
20221130	EPHYU	0	1200	1200	N
20221130	EPI	0	7193	11970	N
20221130	EPIX	0	1775	1875	N
20221130	EPM	0	258	1286	N
20221130	EPOL	0	3088	5397	N
20221130	EPOW	0	0	100	N
20221130	EPP	0	30101	71505	N
20221130	EPR	947	84578	178828	N
20221130	EPR PRC	0	209	281	N
20221130	EPR PRE	300	4649	22813	N
20221130	EPR PRG	0	1072	2516	N
20221130	EPRF	0	200	200	N
20221130	EPRT	4569	862129	1151636	N
20221130	EPS	0	2400	2400	N
20221130	EPSN	0	167	1142	N
20221130	EPV	0	3972	7536	N
20221130	EPWR	0	1987	1987	N
20221130	EQBK	0	4223	4716	N
20221130	EQC	3979	244766	514030	N
20221130	EQC PRD	0	943	1193	N
20221130	EQH	2327	2219663	4490291	N
20221130	EQH PRA	0	14834	65819	N
20221130	EQH PRC	0	16788	31235	N
20221130	EQIX	47	30343	35147	N
20221130	EQNR	5114	453248	824905	N
20221130	EQR	3684	325060	1193118	N
20221130	EQRX	1501	28125	40818	N
20221130	EQRXW	0	0	100	N
20221130	EQS	0	711	2652	N
20221130	EQT	1051	1492936	2587698	N
20221130	EQWL	0	100	100	N
20221130	EQX	1500	29934	53940	N
20221130	ERAS	0	2071	4121	N
20221130	ERC	0	100	100	N
20221130	ERF	8918	480883	596966	N
20221130	ERIC	27835	478876	639771	N
20221130	ERIE	0	8344	9605	N
20221130	ERII	0	3700	9386	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ERJ	4602	276019	1757896	N
20221130	ERO	3480	13403	14834	N
20221130	ERX	0	16073	21295	N
20221130	ERY	0	5542	11172	N
20221130	ES	2895	759208	1508935	N
20221130	ESAB	825	85724	148686	N
20221130	ESE	50	78163	111119	N
20221130	ESGD	0	6077	16024	N
20221130	ESGE	0	19818	51333	N
20221130	ESGG	0	0	100	N
20221130	ESGR	55	130	244	N
20221130	ESGRO	0	200	1050	N
20221130	ESGRP	0	333	333	N
20221130	ESGU	0	15470	20537	N
20221130	ESGV	0	402	912	N
20221130	ESI	3445	211690	386234	N
20221130	ESLT	82	93	275	N
20221130	ESM	0	500	51062	N
20221130	ESML	300	767	1976	N
20221130	ESMT	261	74604	148288	N
20221130	ESNT	245	128419	238971	N
20221130	ESPO	0	200	200	N
20221130	ESPR	0	5581	11773	N
20221130	ESQ	0	0	3	N
20221130	ESRT	1242	169510	650884	N
20221130	ESS	1579	85466	380271	N
20221130	ESTA	0	1373	3202	N
20221130	ESTC	1230	268327	456007	N
20221130	ESTE	221	366113	659872	N
20221130	ET	20576	1574889	3823966	N
20221130	ET PRC	2450	5852	9037	N
20221130	ET PRD	505	7132	10455	N
20221130	ET PRE	189	16885	74821	N
20221130	ETB	100	10351	49354	N
20221130	ETD	631	98515	155408	N
20221130	ETG	700	9287	33610	N
20221130	ETI PR	0	38	182	N
20221130	ETJ	2579	15119	42338	N
20221130	ETN	13472	533580	1192148	N
20221130	ETNB	0	1207	3080	N
20221130	ETO	0	2899	14027	N
20221130	ETON	0	900	900	N
20221130	ETR	452	448410	1252437	N
20221130	ETRN	2147	499588	1649128	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ETSY	1	47323	69858	N
20221130	ETV	4002	23888	44609	N
20221130	ETW	4600	43067	153789	N
20221130	ETWO	0	185983	398900	N
20221130	ETWO WS	0	95	5983	N
20221130	ETX	0	1763	7133	N
20221130	ETY	0	25419	57642	N
20221130	EUDA	206	406	1853	N
20221130	EUFN	0	18325	25648	N
20221130	EUM	0	989	1631	N
20221130	EUO	0	0	880	N
20221130	EURL	0	0	300	N
20221130	EURN	106	396147	555305	N
20221130	EVA	1724	81958	185553	N
20221130	EVAV	0	25	25	N
20221130	EVAX	0	200	200	N
20221130	EVBG	0	3979	6336	N
20221130	EVC	1180	44305	64640	N
20221130	EVCM	0	1116	2498	N
20221130	EVE	0	0	20	N
20221130	EVER	0	3177	4157	N
20221130	EVEX	0	196	855	N
20221130	EVEX WS	1601	1818	2418	N
20221130	EVF	0	4634	11514	N
20221130	EVG	0	2231	7607	N
20221130	EVGN	0	0	100	N
20221130	EVGO	100	78875	163061	N
20221130	EVGRU	0	0	600	N
20221130	EVH	0	200270	371538	N
20221130	EVI	0	100	378	N
20221130	EVLO	0	6	251	N
20221130	EVLV	2510	9102	12035	N
20221130	EVM	0	900	2399	N
20221130	EVN	2000	9783	25854	N
20221130	EVO	0	303	2132	N
20221130	EVOJ	0	0	100	N
20221130	EVOP	0	9706	15624	N
20221130	EVR	54	51357	118605	N
20221130	EVRG	159	511557	1488898	N
20221130	EVRI	1	140862	528077	N
20221130	EVT	122	10081	30470	N
20221130	EVTC	400	138556	274445	N
20221130	EVTL	587	42844	87484	N
20221130	EVTL WS	0	0	1200	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	EVV	0	0	287	N
20221130	EW	6504	1037287	2448409	N
20221130	EWA	0	88783	106233	N
20221130	EWBC	0	13032	15577	N
20221130	EWC	0	110807	144944	N
20221130	EWCZ	0	2504	6091	N
20221130	EWD	0	2838	6320	N
20221130	EWG	0	102032	154531	N
20221130	EWH	0	142499	231265	N
20221130	EWI	0	14005	17805	N
20221130	EWJ	0	93522	136414	N
20221130	EWK	0	100	100	N
20221130	EWL	0	8435	12730	N
20221130	EWM	0	12614	21533	N
20221130	EWN	0	0	216	N
20221130	EWP	0	2100	2100	N
20221130	EWQ	0	6619	9373	N
20221130	EWS	0	15444	21492	N
20221130	EWT	0	129485	189539	N
20221130	EWTX	0	980	1817	N
20221130	EWU	0	85403	102216	N
20221130	EWUS	0	300	400	N
20221130	EWV	0	189018	265200	N
20221130	EWY	0	178740	219616	N
20221130	EWZ	125	1541956	2298582	N
20221130	EXAI	0	500	899	N
20221130	EXAS	209	31560	55083	N
20221130	EXC	201	173957	235604	N
20221130	EXD	0	1119	4410	N
20221130	EXEL	300	50854	81658	N
20221130	EXFY	0	3370	5438	N
20221130	EXG	101	106420	164948	N
20221130	EXK	1646	263734	409866	N
20221130	EXLS	0	2286	3168	N
20221130	EXN	0	0	200	N
20221130	EXP	122	38689	75144	N
20221130	EXPD	0	27308	35902	N
20221130	EXPE	0	14433	23992	N
20221130	EXPI	3	22037	27404	N
20221130	EXPO	0	5145	5924	N
20221130	EXPR	623	68415	136149	N
20221130	EXR	2694	329280	659550	N
20221130	EXTR	0	11917	26318	N
20221130	EYE	0	4620	5135	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	EYEN	0	220	220	N
20221130	EYLD	0	0	300	N
20221130	EYPT	0	1758	2756	N
20221130	EZA	0	7575	12463	N
20221130	EZPW	0	17086	26439	N
20221130	EZU	0	86779	94715	N
20221130	F	33912	6008647	14030245	N
20221130	F PRB	0	9656	30755	N
20221130	F PRC	600	15183	37438	N
20221130	F PRD	1300	16436	41408	N
20221130	FA	300	3797	6123	N
20221130	FACA	0	0	300	N
20221130	FACA U	0	214	385	N
20221130	FACA WS	0	0	1000	N
20221130	FACT	0	85	2185	N
20221130	FACT U	0	200	707	N
20221130	FACT WS	304	904	1105	N
20221130	FAD	0	0	100	N
20221130	FAF	29	118659	251903	N
20221130	FALN	0	13369	26370	N
20221130	FAM	0	511	3299	N
20221130	FAN	0	16	16	N
20221130	FANG	100	9213	15675	N
20221130	FARM	0	413	613	N
20221130	FARO	307	1084	2349	N
20221130	FAS	0	32745	47696	N
20221130	FAST	160	102191	162917	N
20221130	FATE	38	5282	14105	N
20221130	FATH	2945	5789	7670	N
20221130	FATH WS	0	0	100	N
20221130	FAX	0	7849	12024	N
20221130	FAZ	24	28721	49453	N
20221130	FAZE	0	200	300	N
20221130	FBC	19302	2253539	11662091	N
20221130	FBCG	0	400	747	N
20221130	FBHS	1256	356256	869277	N
20221130	FBIO	2396	2396	3470	N
20221130	FBK	230	49945	69639	N
20221130	FBMS	0	1737	2654	N
20221130	FBNC	33	1974	2673	N
20221130	FBND	0	1353	1825	N
20221130	FBP	200	443195	615412	N
20221130	FBRT	707	80042	178034	N
20221130	FBRT PRE	306	1037	3420	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	FBT	0	203	203	N
20221130	FBZ	0	0	207	N
20221130	FC	0	12765	25790	N
20221130	FCAP	0	0	5	N
20221130	FCAX	0	2288	17378	N
20221130	FCAX WS	0	5	6	N
20221130	FCEL	0	371799	538294	N
20221130	FCF	2	122127	257987	N
20221130	FCFS	150	1071	1851	N
20221130	FCG	0	2465	6502	N
20221130	FCN	7	54977	121974	N
20221130	FCNCA	5	676	894	N
20221130	FCNCO	0	0	200	N
20221130	FCNCP	0	313	754	N
20221130	FCO	0	0	4220	N
20221130	FCOM	0	285	1985	N
20221130	FCOR	0	100	300	N
20221130	FCPI	0	100	400	N
20221130	FCPT	23	263881	452030	N
20221130	FCRX	0	18	7398	N
20221130	FCSH	0	0	200	N
20221130	FCT	0	9165	19418	N
20221130	FCUV	0	0	1	N
20221130	FCVT	0	159	758	N
20221130	FCX	10534	4536429	6899096	N
20221130	FDD	0	0	800	N
20221130	FDEU	0	8771	18071	N
20221130	FDHY	0	2	2	N
20221130	FDIS	0	285	289	N
20221130	FDL	0	5050	7090	N
20221130	FDLO	0	200	200	N
20221130	FDMO	0	200	600	N
20221130	FDMT	0	5217	11018	N
20221130	FDN	0	4799	11288	N
20221130	FDP	132	64144	149398	N
20221130	FDRR	0	0	2	N
20221130	FDRV	0	0	200	N
20221130	FDS	3	92670	386124	N
20221130	FDT	0	100	300	N
20221130	FDUS	0	563	986	N
20221130	FDVV	0	300	303	N
20221130	FDX	1791	584296	1051672	N
20221130	FE	341	579221	1982346	N
20221130	FEAM	0	268	1139	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	FEI	2228	23923	50436	N
20221130	FEIM	0	0	306	N
20221130	FELE	0	1322	1561	N
20221130	FEMB	0	2507	5249	N
20221130	FEMS	0	0	1400	N
20221130	FEN	0	0	157	N
20221130	FENC	0	180	781	N
20221130	FENG	2	5655	12188	N
20221130	FENY	0	10736	13861	N
20221130	FEO	0	4201	4725	N
20221130	FEP	0	300	900	N
20221130	FERG	80	6906900	10132356	N
20221130	FET	0	3015	6782	N
20221130	FEX	0	510	810	N
20221130	FEZ	0	64416	88051	N
20221130	FF	0	56388	85645	N
20221130	FFA	0	3144	8858	N
20221130	FFBC	0	6564	7988	N
20221130	FFC	100	20969	46056	N
20221130	FFHG	0	1100	1100	N
20221130	FFIC	0	561	867	N
20221130	FFIE	7474	287916	340913	N
20221130	FFIN	200	5707	9903	N
20221130	FFIV	0	6918	16507	N
20221130	FFTG	0	0	103	N
20221130	FFTY	0	0	65	N
20221130	FFWM	0	822	5165	N
20221130	FG WI	0	1199	1199	N
20221130	FGB	0	3181	7554	N
20221130	FGBI	0	3	6	N
20221130	FGD	0	0	1301	N
20221130	FGEN	0	9190	14702	N
20221130	FHB	0	4398	8649	N
20221130	FHI	9	81852	155534	N
20221130	FHLC	0	500	700	N
20221130	FHLTU	0	100	200	N
20221130	FHN	551	14759214	33413764	N
20221130	FHN PRB	0	366	1267	N
20221130	FHN PRC	0	298	439	N
20221130	FHN PRD	0	3518	11237	N
20221130	FHN PRE	0	6971	9474	N
20221130	FHN PRF	0	22906	30182	N
20221130	FHTX	0	100	621	N
20221130	FIBK	9	6950	8321	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	FICO	44	76681	161849	N
20221130	FICS	0	160	160	N
20221130	FIDI	0	0	540	N
20221130	FIDU	0	0	100	N
20221130	FIF	0	889	1810	N
20221130	FIGS	3671	488568	1187662	N
20221130	FILL	0	100	466	N
20221130	FINS	0	5120	25522	N
20221130	FINV	300	374315	608884	N
20221130	FINW	0	0	705	N
20221130	FINX	0	18	273	N
20221130	FIP	0	3461	4344	N
20221130	FIS	2661	2450932	4452170	N
20221130	FISI	0	5	549	N
20221130	FISR	0	100	100	N
20221130	FISV	44	58198	112287	N
20221130	FITB	100	174124	289773	N
20221130	FITBI	0	423	510	N
20221130	FITBO	0	130	170	N
20221130	FITBP	0	0	1458	N
20221130	FITE	0	100	100	N
20221130	FIVA	0	0	400	N
20221130	FIVE	0	13208	20111	N
20221130	FIVG	0	200	1854	N
20221130	FIVN	0	26836	37064	N
20221130	FIW	0	101	101	N
20221130	FIX	8	68899	116864	N
20221130	FIXD	0	895	3181	N
20221130	FIXX	0	132	1167	N
20221130	FIZZ	0	1076	1319	N
20221130	FJUN	0	100	100	N
20221130	FKU	0	0	6	N
20221130	FKWL	0	5	7401	N
20221130	FL	1473	424289	754119	N
20221130	FLAG	0	0	101	N
20221130	FLAG WS	0	0	50	N
20221130	FLBL	0	0	100	N
20221130	FLC	336	3163	6957	N
20221130	FLCB	0	100	100	N
20221130	FLCO	0	600	600	N
20221130	FLDR	0	300	550	N
20221130	FLEE	0	0	130	N
20221130	FLEX	0	26628	56470	N
20221130	FLFV	0	0	1100	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	FLGB	0	586	1053	N
20221130	FLGC	0	1100	1100	N
20221130	FLGT	0	2394	4280	N
20221130	FLGV	0	0	164	N
20221130	FLIC	0	157	157	N
20221130	FLIN	0	0	100	N
20221130	FLIY	0	100	100	N
20221130	FLJP	0	0	503	N
20221130	FLL	0	293	462	N
20221130	FLMB	0	0	404	N
20221130	FLME	0	1342	2486	N
20221130	FLME WS	0	300	19870	N
20221130	FLMI	0	0	300	N
20221130	FLNC	100	6018	11081	N
20221130	FLNG	6168	82257	127196	N
20221130	FLNT	0	100	100	N
20221130	FLO	897	327108	644430	N
20221130	FLOT	0	2886	6516	N
20221130	FLQL	0	800	1505	N
20221130	FLQM	0	200	200	N
20221130	FLR	5065	79071	405521	N
20221130	FLRN	0	5663	7663	N
20221130	FLRT	0	100	100	N
20221130	FLS	57977	234604	500661	N
20221130	FLT	810	92996	222134	N
20221130	FLTB	0	0	2	N
20221130	FLTR	0	1500	5100	N
20221130	FLWS	0	2451	5950	N
20221130	FLYW	800	10875	14651	N
20221130	FM	0	1553	5603	N
20221130	FMAO	0	846	966	N
20221130	FMAT	0	0	500	N
20221130	FMB	0	2100	3188	N
20221130	FMBH	0	160	260	N
20221130	FMC	5703	200578	497153	N
20221130	FMN	412	5806	19374	N
20221130	FMNB	0	7013	18425	N
20221130	FMNY	0	0	100	N
20221130	FMS	2100	142479	250055	N
20221130	FMX	28360	73888	126095	N
20221130	FMY	0	112	1588	N
20221130	FN	461	81473	118798	N
20221130	FNA	1000	89100	113143	N
20221130	FNB	11670	811272	1246254	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	FNB PRE	0	107	3847	N
20221130	FNCH	0	1307	1307	N
20221130	FNCL	0	1	702	N
20221130	FND	548	289889	527335	N
20221130	FNDA	0	700	1702	N
20221130	FNDB	0	300	300	N
20221130	FNDC	0	1700	4312	N
20221130	FNDE	0	1919	8272	N
20221130	FNDF	0	12894	15166	N
20221130	FNDX	0	1406	3115	N
20221130	FNF	3356	363345	1064496	N
20221130	FNGD	197	4283	4884	N
20221130	FNGG	0	400	450	N
20221130	FNGR	0	2200	2700	N
20221130	FNGU	0	83592	118198	N
20221130	FNKO	0	4177	8584	N
20221130	FNOV	0	441	441	N
20221130	FNV	869	86957	152548	N
20221130	FNX	0	403	1899	N
20221130	FNYP	0	100	200	N
20221130	FOA	1037	17485	33608	N
20221130	FOA WS	0	0	200	N
20221130	FOCS	0	1872	2370	N
20221130	FOCT	0	100	100	N
20221130	FOF	0	14083	19419	N
20221130	FOLD	200	30817	41255	N
20221130	FOR	454	39941	69321	N
20221130	FORA	0	0	275	N
20221130	FORG	505	336611	844565	N
20221130	FORM	0	585	1644	N
20221130	FORR	0	11	288	N
20221130	FORTY	0	0	10	N
20221130	FOSL	0	8035	13069	N
20221130	FOSLL	0	100	138	N
20221130	FOUR	1479	137573	245175	N
20221130	FOX	0	26195	40496	N
20221130	FOXA	0	28397	48365	N
20221130	FOXF	0	2275	2573	N
20221130	FOXO	0	0	101	N
20221130	FPAC	0	1538	16238	N
20221130	FPE	0	5608	9909	N
20221130	FPEI	500	1800	2290	N
20221130	FPF	335	7498	17842	N
20221130	FPH	0	69656	701535	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	FPI	115	99862	175763	N
20221130	FPL	500	23338	36517	N
20221130	FPX	0	2	2	N
20221130	FQAL	0	200	300	N
20221130	FR	2486	127741	274103	N
20221130	FRA	0	5331	16642	N
20221130	FRBK	0	0	528	N
20221130	FRC	926	543433	919849	N
20221130	FRC PRH	0	133	1042	N
20221130	FRC PRI	16	5242	13744	N
20221130	FRC PRJ	0	55307	76199	N
20221130	FRC PRK	300	15868	42966	N
20221130	FRC PRL	1916	45120	54576	N
20221130	FRC PRM	0	35675	49063	N
20221130	FRC PRN	4028	21646	73085	N
20221130	FRD	0	2	2	N
20221130	FRDM	0	156	516	N
20221130	FREE	0	3895	4148	N
20221130	FREL	0	5073	10757	N
20221130	FREQ	0	0	147	N
20221130	FREY	331	444321	780747	N
20221130	FREY WS	0	344	1066	N
20221130	FRG	0	4067	8484	N
20221130	FRGE	414	39830	60625	N
20221130	FRGI	0	157	205	N
20221130	FRGT	600	600	1193	N
20221130	FRHC	0	468	486	N
20221130	FRME	570	3954	4345	N
20221130	FRO	3252	859497	1413934	N
20221130	FROG	0	6150	7251	N
20221130	FRPH	0	238	336	N
20221130	FRPT	0	5704	8923	N
20221130	FRSH	100	5700	8215	N
20221130	FRST	0	175	211	N
20221130	FRSX	0	0	100	N
20221130	FRT	658	191153	269455	N
20221130	FRT PRC	550	1110	2630	N
20221130	FRXB	0	20	20	N
20221130	FRXB WS	0	11	11	N
20221130	FRZA	0	0	862	N
20221130	FSBC	0	654	956	N
20221130	FSCO	3897	21846	59504	N
20221130	FSD	0	7270	19899	N
20221130	FSK	420	133472	244829	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	FSLR	0	28821	41287	N
20221130	FSLY	13123	492278	879483	N
20221130	FSM	4499	566261	953604	N
20221130	FSP	0	51195	73621	N
20221130	FSR	7639	783548	1192248	N
20221130	FSRX	0	0	200	N
20221130	FSS	200	79776	198723	N
20221130	FSTX	0	1142	2042	N
20221130	FSV	0	1398	2425	N
20221130	FSZ	0	100	100	N
20221130	FT	0	9147	21177	N
20221130	FTA	0	938	1173	N
20221130	FTAI	0	2149	4381	N
20221130	FTAIN	0	0	101	N
20221130	FTAIO	0	301	302	N
20221130	FTAIP	0	3099	3301	N
20221130	FTC	0	100	105	N
20221130	FTCH	7654	1230313	2937902	N
20221130	FTCI	500	70222	114799	N
20221130	FTCS	0	1892	1892	N
20221130	FTCV	0	2100	2498	N
20221130	FTDR	0	7007	11096	N
20221130	FTEC	0	4107	4527	N
20221130	FTEV	0	99	100	N
20221130	FTEV U	0	0	59	N
20221130	FTEV WS	120	300	300	N
20221130	FTF	0	1158	1733	N
20221130	FTFT	0	0	100	N
20221130	FTGC	0	3405	5430	N
20221130	FTHM	100	100	100	N
20221130	FTHY	6584	9466	29441	N
20221130	FTI	0	947520	1877857	N
20221130	FTII	0	0	400	N
20221130	FTK	891	23345	28907	N
20221130	FTLS	0	100	100	N
20221130	FTNT	103	32337	84030	N
20221130	FTPAAW	0	0	200	N
20221130	FTRI	0	0	1200	N
20221130	FTS	3402	199524	344051	N
20221130	FTSD	0	2	2	N
20221130	FTSL	0	1196	2389	N
20221130	FTSM	0	17694	20194	N
20221130	FTV	2010	1057480	1959837	N
20221130	FTVIW	0	0	2	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	FTXG	0	1702	1702	N
20221130	FTXN	0	800	939	N
20221130	FTXO	0	0	754	N
20221130	FTXR	0	0	201	N
20221130	FUBO	2086	1072976	1622068	N
20221130	FUL	89	93195	125991	N
20221130	FULC	0	1505	2742	N
20221130	FULT	0	12335	18176	N
20221130	FUMB	0	100	700	N
20221130	FUN	2	19835	49362	N
20221130	FURY	0	900	1000	N
20221130	FUSN	0	0	600	N
20221130	FUTU	300	9192	20020	N
20221130	FUTY	0	315	317	N
20221130	FUV	938	1708	1772	N
20221130	FV	0	2590	3590	N
20221130	FVC	0	1500	1500	N
20221130	FVD	95	51677	58297	N
20221130	FVRR	724	92202	183785	N
20221130	FWAC	0	0	300	N
20221130	FWBI	0	6110	6246	N
20221130	FWONA	0	8724	12205	N
20221130	FWONK	0	7497	11739	N
20221130	FWRD	0	2258	2958	N
20221130	FWRG	0	2287	2982	N
20221130	FXD	0	0	200	N
20221130	FXE	0	466	475	N
20221130	FXH	0	0	100	N
20221130	FXI	0	1802891	2711408	N
20221130	FXL	0	0	200	N
20221130	FXLV	493	153816	261364	N
20221130	FXN	0	13107	16800	N
20221130	FXO	0	200	218	N
20221130	FXP	0	300	500	N
20221130	FXR	0	580	1216	N
20221130	FXU	0	0	1000	N
20221130	FXY	0	100	100	N
20221130	FXZ	0	902	1002	N
20221130	FYBR	300	13168	18233	N
20221130	FYLG	0	1	1	N
20221130	FYT	0	300	2006	N
20221130	FYX	0	462	462	N
20221130	FZT	0	1836	4373	N
20221130	G	261	172876	448527	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	GAB	0	40437	69222	N
20221130	GAB PRG	0	100	314	N
20221130	GAB PRH	0	330	400	N
20221130	GAB PRK	0	1321	3033	N
20221130	GABC	600	1105	1113	N
20221130	GACQ	0	0	5	N
20221130	GAIA	0	194	1404	N
20221130	GAIN	0	0	305	N
20221130	GAINN	0	0	255	N
20221130	GAINZ	0	12	12	N
20221130	GAL	0	200	200	N
20221130	GAM	64	1418	8119	N
20221130	GAM PRB	0	509	512	N
20221130	GAMB	10	517	1417	N
20221130	GAMC	0	2	20470	N
20221130	GAMCW	0	0	500	N
20221130	GAME	0	300	300	N
20221130	GAN	0	100	1834	N
20221130	GATEW	0	0	1500	N
20221130	GATO	500	30894	70659	N
20221130	GATX	2006	62678	81984	N
20221130	GAU	100	2786	4486	N
20221130	GAZ	0	325	525	N
20221130	GB	0	170	293	N
20221130	GB WS	0	0	82	N
20221130	GBAB	900	22756	26166	N
20221130	GBCI	4098	222476	337707	N
20221130	GBDC	0	6828	18196	N
20221130	GBF	0	100	100	N
20221130	GBIL	0	300	1333	N
20221130	GBIO	0	972	1178	N
20221130	GBLI	100	1052	1435	N
20221130	GBNH	0	100	150	N
20221130	GBTG	0	5407	25077	N
20221130	GBX	100	49506	98081	N
20221130	GCC	0	36	36	N
20221130	GCI	88059	389820	2089059	N
20221130	GCMG	0	1196	1539	N
20221130	GCO	0	44565	83878	N
20221130	GCOR	0	100	162	N
20221130	GCOW	0	602	1102	N
20221130	GCT	300	1167	2332	N
20221130	GCV	0	340	1163	N
20221130	GD	1198	232487	947198	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	GDDY	1777	361137	644381	N
20221130	GDEN	0	1076	2665	N
20221130	GDIV	0	2	2	N
20221130	GDL	0	3400	13857	N
20221130	GDNR	0	100	100	N
20221130	GDO	0	1608	5906	N
20221130	GDOT	24	139755	202316	N
20221130	GDRX	0	34190	71635	N
20221130	GDS	0	33598	76782	N
20221130	GDV	313	5528	16043	N
20221130	GDV PRH	0	410	610	N
20221130	GDV PRK	0	563	1649	N
20221130	GDX	2819	440915	623209	N
20221130	GDXD	206	1235	3000	N
20221130	GDXJ	0	78318	109158	N
20221130	GDXU	0	700	2089	N
20221130	GDYN	0	2909	4922	N
20221130	GE	15340	952795	2567589	N
20221130	GECCN	0	0	9	N
20221130	GEF	204	92464	154011	N
20221130	GEF B	0	10137	29886	N
20221130	GEGGL	0	100	100	N
20221130	GEL	0	93298	375578	N
20221130	GEM	0	200	700	N
20221130	GEN	200	140651	223240	N
20221130	GENI	220	87149	138943	N
20221130	GENI WS	0	399	9902	N
20221130	GEO	7700	271485	1030551	N
20221130	GER	0	3835	11881	N
20221130	GERM	0	100	100	N
20221130	GERN	0	88314	155285	N
20221130	GES	3	283046	480625	N
20221130	GET	0	1600	1788	N
20221130	GETY	1217	19734	26786	N
20221130	GEVO	0	170025	348823	N
20221130	GF	0	1796	2551	N
20221130	GFAI	400	400	400	N
20221130	GFF	0	115914	219082	N
20221130	GFGD	0	0	700	N
20221130	GFGDU	0	0	100	N
20221130	GFI	1103	1278001	2041101	N
20221130	GFL	8340	184778	241922	N
20221130	GFLU	0	460	2526	N
20221130	GFOR	0	0	4500	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	GFS	100	13043	19313	N
20221130	GFX	0	99	100	N
20221130	GFX U	0	0	19200	N
20221130	GFX WS	100	100	111910	N
20221130	GGAA	0	0	100	N
20221130	GGAL	0	2604	3421	N
20221130	GGB	51390	2612138	4286851	N
20221130	GGE	0	0	300	N
20221130	GGG	525	159948	460633	N
20221130	GGN	0	15020	17025	N
20221130	GGR	0	1889	3651	N
20221130	GGT	0	3119	16344	N
20221130	GGT PRE	0	6	6	N
20221130	GGT PRG	0	2112	2484	N
20221130	GGZ	0	421	2259	N
20221130	GH	0	7146	14072	N
20221130	GHACU	0	0	400	N
20221130	GHC	1461	7770	17443	N
20221130	GHG	100	2217	14975	N
20221130	GHL	140	10397	21666	N
20221130	GHLD	505	1992	4602	N
20221130	GHM	0	43	2788	N
20221130	GHRS	0	100	100	N
20221130	GHSI	0	0	11000	N
20221130	GHY	0	10467	29992	N
20221130	GIB	710	39296	48773	N
20221130	GIC	0	11386	28444	N
20221130	GIGB	0	100	100	N
20221130	GIII	0	3083	8401	N
20221130	GIL	1018	55035	150905	N
20221130	GILD	112	113629	147167	N
20221130	GILT	0	50	685	N
20221130	GIM	8638	19209	43911	N
20221130	GIS	4094	5373246	8915498	N
20221130	GJH	0	299	335	N
20221130	GJO	0	200	600	N
20221130	GJP	0	100	1647	N
20221130	GJR	0	200	200	N
20221130	GJS	0	0	119	N
20221130	GKOS	18	92466	166966	N
20221130	GL	15553	448899	579520	N
20221130	GL PRD	0	3703	5888	N
20221130	GLAD	0	496	1000	N
20221130	GLBE	0	5712	8807	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	GLBS	0	1700	7464	N
20221130	GLD	100	60369	111052	N
20221130	GLDD	0	12589	28937	N
20221130	GLDG	0	19028	20878	N
20221130	GLDM	0	10301	17161	N
20221130	GLG	0	0	860	N
20221130	GLIN	0	300	300	N
20221130	GLL	0	25	25	N
20221130	GLLI	0	0	3900	N
20221130	GLNG	1122	4980	10829	N
20221130	GLO	200	3350	4550	N
20221130	GLOB	3086	46183	71494	N
20221130	GLOG PRA	0	486	653	N
20221130	GLOP	0	21837	60048	N
20221130	GLOP PRA	0	912	9573	N
20221130	GLOP PRB	0	648	1000	N
20221130	GLOP PRC	200	300	1658	N
20221130	GLP	283	162448	221385	N
20221130	GLP PRA	0	235	235	N
20221130	GLP PRB	0	300	1008	N
20221130	GLPG	300	576	1913	N
20221130	GLPI	38	8185	20648	N
20221130	GLQ	0	0	200	N
20221130	GLRE	0	782	3409	N
20221130	GLS	0	3445	12805	N
20221130	GLS WS	0	0	100	N
20221130	GLT	28243	382544	1234998	N
20221130	GLTR	0	201	301	N
20221130	GLUE	0	322	481	N
20221130	GLW	444	1616766	3354546	N
20221130	GLYC	300	4295	6398	N
20221130	GM	9840	1653115	5153323	N
20221130	GMAB	900	18259	26172	N
20221130	GMBL	8	6004	12604	N
20221130	GMDA	0	835	3594	N
20221130	GME	16879	766363	1017350	N
20221130	GMED	79	132517	215572	N
20221130	GMRE	14	83467	207999	N
20221130	GMRE PRA	0	50	286	N
20221130	GMS	123	65111	131798	N
20221130	GNAC	0	0	77	N
20221130	GNE	0	4199	7619	N
20221130	GNE PRA	0	100	104	N
20221130	GNK	228	150395	234661	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	GNL	2139	256394	333947	N
20221130	GNL PRA	0	485	1880	N
20221130	GNL PRB	0	2232	4108	N
20221130	GNLN	0	600	4100	N
20221130	GNMA	0	300	400	N
20221130	GNR	0	650	3465	N
20221130	GNRC	2747	282261	800438	N
20221130	GNS	3400	3700	4500	N
20221130	GNSS	0	0	200	N
20221130	GNT	204	902	7476	N
20221130	GNTX	0	9417	16209	N
20221130	GNTY	0	33	33	N
20221130	GNUS	0	300	330	N
20221130	GNW	3256	1183934	1996737	N
20221130	GO	0	4078	19772	N
20221130	GOAU	0	0	100	N
20221130	GOCO	0	1870	2525	N
20221130	GOEV	3905	140573	184007	N
20221130	GOEVW	0	0	200	N
20221130	GOF	6620	43002	75519	N
20221130	GOGI	900	100964	118440	N
20221130	GOGN WS	0	0	24800	N
20221130	GOGO	0	5264	5284	N
20221130	GOL	18387	191022	296228	N
20221130	GOLD	30352	1655086	4068235	N
20221130	GOLF	0	67232	134208	N
20221130	GOOD	0	801	935	N
20221130	GOODN	0	0	68	N
20221130	GOOG	1067	198030	552097	N
20221130	GOOGL	900	345602	518899	N
20221130	GOOS	1200	194657	329296	N
20221130	GORO	0	7540	8740	N
20221130	GOSS	0	11559	22322	N
20221130	GOTU	39921	878397	4476188	N
20221130	GOVT	0	152685	189668	N
20221130	GOVX	0	0	500	N
20221130	GOVZ	0	800	1000	N
20221130	GPC	175	324396	744317	N
20221130	GPI	250	42703	68728	N
20221130	GPJA	0	3298	6828	N
20221130	GPK	1082	360064	828866	N
20221130	GPMT	351	135680	191272	N
20221130	GPMT PRA	0	18818	32480	N
20221130	GPN	760	396917	1155905	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	GPOR	36	23030	34021	N
20221130	GPP	0	87	129	N
20221130	GPRE	300	9934	12858	N
20221130	GPRK	368	47435	121232	N
20221130	GPRO	0	24027	45748	N
20221130	GPS	11580	1659704	3073285	N
20221130	GRAB	3000	385446	477872	N
20221130	GRBK	219	89328	147115	N
20221130	GRBK PRA	0	0	328	N
20221130	GRC	0	10256	25603	N
20221130	GREE	0	100	416	N
20221130	GRFS	100	4701	21431	N
20221130	GRFX	0	0	600	N
20221130	GRIN	0	8370	11792	N
20221130	GRMN	231	357955	1212012	N
20221130	GRNA	0	76	2068	N
20221130	GRND	134708	212748	511004	N
20221130	GRND WS	3300	9700	19940	N
20221130	GRNT	0	143	1757	N
20221130	GRNT WS	0	400	3000	N
20221130	GROV	659	6868	46514	N
20221130	GROV WS	0	100	269	N
20221130	GROY	0	4110	7705	N
20221130	GRP U	0	121	121	N
20221130	GRPH	0	1372	2617	N
20221130	GRPN	0	8831	12220	N
20221130	GRTS	0	1010	3027	N
20221130	GRTX	0	180	191	N
20221130	GRVY	0	102	117	N
20221130	GRWG	0	7238	16242	N
20221130	GRX	0	421	7048	N
20221130	GS	5451	490324	923724	N
20221130	GS PRA	0	40566	77923	N
20221130	GS PRC	0	3950	22676	N
20221130	GS PRD	350	61721	108662	N
20221130	GS PRJ	2	130950	197153	N
20221130	GS PRK	0	15436	67598	N
20221130	GSAT	700	139125	182822	N
20221130	GSBC	0	501	597	N
20221130	GSBD	201	24349	73222	N
20221130	GSEW	0	400	1397	N
20221130	GSG	0	13729	23300	N
20221130	GSHD	281	2503	2873	N
20221130	GSIE	0	222	2925	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	GSIT	0	100	400	N
20221130	GSK	6589	279054	614206	N
20221130	GSL	50	36850	112528	N
20221130	GSL PRB	1000	3675	6389	N
20221130	GSLC	155	4047	5775	N
20221130	GSM	0	15627	43849	N
20221130	GSQD	0	0	100	N
20221130	GSUN	200	1716	2036	N
20221130	GSY	0	2202	2202	N
20221130	GT	0	49966	86959	N
20221130	GTE	0	144135	171216	N
20221130	GTES	0	153853	287749	N
20221130	GTH	765	1609	9814	N
20221130	GTHX	0	14310	24835	N
20221130	GTIM	0	0	81	N
20221130	GTIP	0	1000	1000	N
20221130	GTLB	100	13451	19636	N
20221130	GTLS	202	155394	289202	N
20221130	GTN	33272	143564	436257	N
20221130	GTN A	0	0	257	N
20221130	GTO	0	0	100	N
20221130	GTPA	0	0	42702	N
20221130	GTX	0	16	220	N
20221130	GTY	588	115670	178390	N
20221130	GUG	4700	10631	39707	N
20221130	GUNR	0	19571	34673	N
20221130	GUSH	0	2615	3363	N
20221130	GUT	0	5367	6460	N
20221130	GUT PRC	0	737	837	N
20221130	GVA	200	75148	134375	N
20221130	GVCJ	0	0	44400	N
20221130	GVI	0	19	19	N
20221130	GWH	1741	374344	467548	N
20221130	GWH WS	0	1200	9948	N
20221130	GWRE	1825	541219	2379685	N
20221130	GWRS	0	8	98	N
20221130	GWV	58	94809	226327	N
20221130	GWX	0	0	202	N
20221130	GXC	0	300	300	N
20221130	GXO	537	270693	397142	N
20221130	H	376	134478	319916	N
20221130	HA	0	3809	5827	N
20221130	HACK	0	1153	1828	N
20221130	HAE	11	64663	116518	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	HAFC	0	15	155	N
20221130	HAIN	0	7075	10593	N
20221130	HAL	8151	2638514	4435013	N
20221130	HALO	0	6378	8427	N
20221130	HARP	0	0	200	N
20221130	HAS	0	7602	41556	N
20221130	HASI	483	159749	386114	N
20221130	HAUZ	0	0	500	N
20221130	HAWX	0	0	200	N
20221130	HAYN	0	1631	2573	N
20221130	HAYW	1238	199281	356103	N
20221130	HBAN	0	761896	1003858	N
20221130	HBANM	0	860	1060	N
20221130	HBANP	0	310	646	N
20221130	HBB	100	4223	6536	N
20221130	HBI	111395	1545437	2812634	N
20221130	HBIO	0	0	200	N
20221130	HBM	48825	317521	490391	N
20221130	HBNC	0	495	2843	N
20221130	HBT	0	0	25	N
20221130	HCA	1988	490382	1068124	N
20221130	HCAR	0	0	1761	N
20221130	HCAT	713	4298	13574	N
20221130	HCC	172	101183	232968	N
20221130	HCCI	0	1284	1779	N
20221130	HCI	0	52491	245106	N
20221130	HCIW	0	0	200	N
20221130	HCKT	0	1279	4027	N
20221130	HCM	0	69156	87297	N
20221130	HCP	0	4651	10892	N
20221130	HCSG	0	2183	4281	N
20221130	HCWB	0	0	13	N
20221130	HD	4698	5252017	8752239	N
20221130	HDB	5577	312252	581182	N
20221130	HDEF	0	2905	2905	N
20221130	HDGE	0	200	1579	N
20221130	HDMV	0	8	208	N
20221130	HDSN	0	2057	3880	N
20221130	HDV	0	3772	5030	N
20221130	HE	1524	81035	308148	N
20221130	HEAR	0	424	741	N
20221130	HEES	0	715	1940	N
20221130	HEFA	0	15325	53206	N
20221130	HEGD	0	900	1184	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	HEI	1	106053	325572	N
20221130	HEI A	0	93541	298435	N
20221130	HELE	0	13587	15484	N
20221130	HEP	10	25881	378739	N
20221130	HEQ	200	2722	8875	N
20221130	HES	420	424494	1101620	N
20221130	HESM	86	209318	316427	N
20221130	HEWJ	0	500	1380	N
20221130	HEXO	300	2244	2774	N
20221130	HEZU	0	413	1413	N
20221130	HFND	0	0	200	N
20221130	HFRO	6	15982	24806	N
20221130	HFRO PRA	0	255	1160	N
20221130	HFWA	100	797	1075	N
20221130	HFXI	0	200	200	N
20221130	HGEN	100	8504	8564	N
20221130	HGLB	377	6938	10383	N
20221130	HGTY	6001	37249	123293	N
20221130	HGV	244	96519	344398	N
20221130	HHC	63	90358	359371	N
20221130	HHLA	0	0	100	N
20221130	HHLA U	0	235	535	N
20221130	HHLA WS	0	0	23500	N
20221130	HHS	0	35	35	N
20221130	HI	0	137100	207245	N
20221130	HIBB	258	9366	13223	N
20221130	HIBL	0	0	9	N
20221130	HIBS	3500	22405	32531	N
20221130	HIE	0	1460	4519	N
20221130	HIG	2534	509175	1328270	N
20221130	HIG PRG	0	6742	25715	N
20221130	HII	721	177384	276395	N
20221130	HIII	0	0	201	N
20221130	HIL	0	2905	17307	N
20221130	HILS	0	100	100	N
20221130	HIMS	1552	166539	714623	N
20221130	HIMX	200	11539	22239	N
20221130	HIO	0	13742	43743	N
20221130	HIPO	0	23591	33935	N
20221130	HIPO WS	0	100	100	N
20221130	HIPS	0	190	390	N
20221130	HITI	0	2300	2400	N
20221130	HIVE	2300	61248	67314	N
20221130	HIW	2777	189711	304351	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	HIX	1	32208	47254	N
20221130	HKD	6016	88309	335803	N
20221130	HL	32219	3866771	5404911	N
20221130	HL PRB	0	0	10	N
20221130	HLAH	0	0	10875	N
20221130	HLBZ	97173	129873	161477	N
20221130	HLF	166	275565	415781	N
20221130	HLGN	22	501743	761989	N
20221130	HLGN WS	0	9567	10667	N
20221130	HLI	13	55807	91935	N
20221130	HLIO	0	26955	57736	N
20221130	HLIT	0	15925	27031	N
20221130	HLLY	320	177441	242625	N
20221130	HLMN	0	14735	25134	N
20221130	HLN	7047	1397837	2299957	N
20221130	HLNE	0	4202	8541	N
20221130	HLT	222	358630	1018162	N
20221130	HLTH	0	4115	5392	N
20221130	HLVX	0	100	310	N
20221130	HLX	113	238148	613232	N
20221130	HMA	0	100	1800	N
20221130	HMC	295	156367	302815	N
20221130	HMCO	0	3700	7800	N
20221130	HMLP PRA	0	3	2078	N
20221130	HMN	100	65276	150463	N
20221130	HMST	0	907	1353	N
20221130	HMY	52	1033776	2431332	N
20221130	HNDL	0	0	120	N
20221130	HNI	100	31080	73043	N
20221130	HNNAZ	0	300	1800	N
20221130	HNRG	0	1328	2797	N
20221130	HNST	0	10197	17827	N
20221130	HNW	0	0	200	N
20221130	HOFT	0	159	395	N
20221130	HOFV	0	0	366	N
20221130	HOG	295	332762	550229	N
20221130	HOLI	0	631	1072	N
20221130	HOLX	0	11775	18684	N
20221130	HOMB	1926	380664	512788	N
20221130	HON	164	24906	42533	N
20221130	HONE	0	862	1370	N
20221130	HOOD	2200	131891	193540	N
20221130	HOOK	0	100	827	N
20221130	HOPE	0	19720	25573	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	HOUS	489	378071	967095	N
20221130	HOV	400	21304	65412	N
20221130	HOWL	0	561	761	N
20221130	HP	2016	262893	506143	N
20221130	HPE	2415	5054271	9134013	N
20221130	HPF	1381	5242	11624	N
20221130	HPI	4470	9242	15142	N
20221130	HPK	0	540	804	N
20221130	HPP	1530	363072	837664	N
20221130	HPP PRC	0	4572	9450	N
20221130	HPQ	6392	1614787	4537617	N
20221130	HPS	0	5081	12756	N
20221130	HPX	0	1400	1400	N
20221130	HPX WS	0	4500	4600	N
20221130	HQH	304	16785	34671	N
20221130	HQI	0	100	100	N
20221130	HQL	225	5682	19982	N
20221130	HQY	0	10269	15571	N
20221130	HR	6385	833209	1891229	N
20221130	HRB	718	335548	571524	N
20221130	HRI	6027	26192	60254	N
20221130	HRL	1673	663156	1857257	N
20221130	HRMY	100	2697	4493	N
20221130	HROW	0	0	17	N
20221130	HROWL	0	0	63	N
20221130	HRT	60	111712	200288	N
20221130	HRTG	1006	3874	8890	N
20221130	HRTX	0	38945	66840	N
20221130	HRZN	0	10	10	N
20221130	HSBC	653	468438	686267	N
20221130	HSC	393	111859	191318	N
20221130	HSDT	0	0	800	N
20221130	HSIC	0	34507	65138	N
20221130	HSII	0	48	217	N
20221130	HSKA	0	286	566	N
20221130	HSRT	0	0	100	N
20221130	HST	500	304251	424314	N
20221130	HSTM	0	447	569	N
20221130	HSY	600	322679	752752	N
20221130	HT	0	27789	83499	N
20221130	HT PRC	0	300	1307	N
20221130	HT PRD	0	3486	4285	N
20221130	HT PRE	2200	2616	2859	N
20221130	HTBI	0	0	70	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	HTBK	0	987	2593	N
20221130	HTD	0	14793	23241	N
20221130	HTFB	0	0	536	N
20221130	HTFC	0	700	1093	N
20221130	HTGC	697	105228	213613	N
20221130	HTGM	0	100	100	N
20221130	HTH	109	95639	140901	N
20221130	HTHT	0	60048	121539	N
20221130	HTLD	0	2833	4803	N
20221130	HTLF	0	325	770	N
20221130	HTLFP	0	8	8	N
20221130	HTOO	0	388	1904	N
20221130	HTOOW	0	0	1000	N
20221130	HTPA	0	0	10000	N
20221130	HTY	0	3914	5569	N
20221130	HTZ	0	28122	29739	N
20221130	HTZWW	0	6	794	N
20221130	HUBB	14	909179	1604517	N
20221130	HUBG	0	2656	3674	N
20221130	HUBS	796	96357	187031	N
20221130	HUDI	204	3726	7065	N
20221130	HUGS	0	2492	2986	N
20221130	HUGS U	0	425	96138	N
20221130	HUM	1936	462410	828469	N
20221130	HUMA	0	1333	2156	N
20221130	HUN	788	454593	873047	N
20221130	HURN	0	935	1409	N
20221130	HUSA	0	437	1360	N
20221130	HUT	9189	109246	167096	N
20221130	HUYA	3400	339597	809017	N
20221130	HVBC	0	0	20	N
20221130	HVT	301	45498	71214	N
20221130	HVT A	0	0	11	N
20221130	HWC	373	3662	5306	N
20221130	HWKN	0	843	1506	N
20221130	HWKZ	0	0	2200	N
20221130	HWKZ U	0	100	300	N
20221130	HWM	2375	737135	1956582	N
20221130	HXL	11	151285	225399	N
20221130	HY	9	5858	21312	N
20221130	HYB	610	3306	13666	N
20221130	HYD	0	12159	19996	N
20221130	HYDB	0	100	100	N
20221130	HYDR	0	200	200	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	HYEM	0	457	2463	N
20221130	HYFM	0	6441	9012	N
20221130	HYG	0	1487641	2114144	N
20221130	HYGW	0	100	100	N
20221130	HYHG	0	0	100	N
20221130	HYI	300	1863	5956	N
20221130	HYLB	400	360002	435266	N
20221130	HYLN	2637	184444	350715	N
20221130	HYLS	0	14	140	N
20221130	HYMB	100	3216	7064	N
20221130	HYMC	0	2912	24798	N
20221130	HYPR	0	100	1522	N
20221130	HYS	0	846	2603	N
20221130	HYT	1561	47406	110586	N
20221130	HYUP	0	100	100	N
20221130	HYXF	0	0	50	N
20221130	HYZD	0	156	356	N
20221130	HYZN	0	8011	10330	N
20221130	HZN	0	3024	4961	N
20221130	HZNP	210	89614	205135	N
20221130	HZO	0	41303	151443	N
20221130	IAA	98	261344	855265	N
20221130	IAC	0	18375	28665	N
20221130	IAE	0	2804	20704	N
20221130	IAG	500	491088	805681	N
20221130	IAGG	0	363	3996	N
20221130	IAK	0	0	200	N
20221130	IART	0	3341	4880	N
20221130	IAS	0	458	886	N
20221130	IAT	0	2201	3402	N
20221130	IAU	1700	84405	91816	N
20221130	IAUM	0	4500	5500	N
20221130	IAUX	400	22366	25746	N
20221130	IBA	1	101	536	N
20221130	IBB	11	22667	45005	N
20221130	IBBQ	0	0	3	N
20221130	IBCE	0	0	100	N
20221130	IBCP	0	189	378	N
20221130	IBD	0	0	256	N
20221130	IBDD	0	0	338	N
20221130	IBDN	0	0	2200	N
20221130	IBDO	0	0	3781	N
20221130	IBDP	0	300	400	N
20221130	IBDQ	0	0	682	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	IBDR	0	0	200	N
20221130	IBDS	0	0	300	N
20221130	IBDW	0	300	300	N
20221130	IBDX	0	0	100	N
20221130	IBER	0	400	6783	N
20221130	IBER WS	0	0	900	N
20221130	IBEX	0	35	45	N
20221130	IBHC	0	0	100	N
20221130	IBHD	0	700	700	N
20221130	IBHE	0	0	300	N
20221130	IBHF	0	0	100	N
20221130	IBIO	0	200	200	N
20221130	IBKR	0	9093	15315	N
20221130	IBM	5056	1606413	3110250	N
20221130	IBMK	0	6	208	N
20221130	IBML	0	200	400	N
20221130	IBMM	0	500	545	N
20221130	IBMN	0	300	300	N
20221130	IBMO	0	100	100	N
20221130	IBN	658	813253	1785507	N
20221130	IBND	0	1200	1200	N
20221130	IBOC	0	2935	3077	N
20221130	IBP	138	37365	109234	N
20221130	IBRX	100	17980	19994	N
20221130	IBTB	0	0	100	N
20221130	IBTD	0	2154	5230	N
20221130	IBTE	0	13564	18164	N
20221130	IBTF	0	2500	4900	N
20221130	IBTG	0	603	1103	N
20221130	IBTH	0	400	800	N
20221130	IBTI	0	100	100	N
20221130	IBTJ	0	100	500	N
20221130	IBTK	0	2698	2698	N
20221130	IBTL	0	0	100	N
20221130	IBTX	103	497	1256	N
20221130	IBUY	0	10	10	N
20221130	ICAD	0	100	100	N
20221130	ICCM	0	0	300	N
20221130	ICD	0	1138	8819	N
20221130	ICE	964	850892	1332523	N
20221130	ICF	0	600	900	N
20221130	ICFI	180	2082	2385	N
20221130	ICHR	0	1720	3019	N
20221130	ICL	4451	166986	415865	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ICLN	437	247198	334583	N
20221130	ICLR	0	6375	10844	N
20221130	ICNC	0	0	32	N
20221130	ICOW	0	500	500	N
20221130	ICPT	124	7449	12586	N
20221130	ICR PRA	0	1178	1489	N
20221130	ICSH	0	1142	1898	N
20221130	ICUI	0	3164	3338	N
20221130	ICVT	0	0	703	N
20221130	ICVX	0	27	313	N
20221130	IDA	263	74563	135649	N
20221130	IDCC	0	3030	3556	N
20221130	IDE	0	5657	28565	N
20221130	IDEV	0	5685	8647	N
20221130	IDEX	1300	33219	46062	N
20221130	IDIV	0	0	100	N
20221130	IDLV	0	18	228	N
20221130	IDR	0	100	300	N
20221130	IDRA	0	0	200	N
20221130	IDT	0	21686	48071	N
20221130	IDU	0	303	1294	N
20221130	IDV	0	18789	31943	N
20221130	IDW	0	0	100	N
20221130	IDX	0	0	100	N
20221130	IDXX	0	6439	8440	N
20221130	IDYA	0	3031	4984	N
20221130	IE	0	3375	4718	N
20221130	IEF	0	76695	114594	N
20221130	IEFA	110	257763	363983	N
20221130	IEI	0	33479	48587	N
20221130	IEMG	0	545309	786226	N
20221130	IEO	0	130	639	N
20221130	IEP	0	1133	2154	N
20221130	IESC	0	8	9	N
20221130	IEUR	0	7469	9584	N
20221130	IEV	0	2411	6254	N
20221130	IEX	139	422110	663110	N
20221130	IEZ	0	5806	12490	N
20221130	IFF	619	565672	1031852	N
20221130	IFIN WS	2222	2422	114063	N
20221130	IFN	1565	6923	13329	N
20221130	IFRA	0	200	200	N
20221130	IFRX	0	200	300	N
20221130	IFS	0	85995	950016	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	IGA	1100	2240	9907	N
20221130	IGAC	0	0	300	N
20221130	IGC	0	0	400	N
20221130	IGD	498	20990	51847	N
20221130	IGE	0	220	320	N
20221130	IGF	0	2058	2395	N
20221130	IGI	200	1477	7076	N
20221130	IGIB	0	16563	34483	N
20221130	IGIC	0	109	509	N
20221130	IGLB	0	2160	2995	N
20221130	IGM	0	644	1606	N
20221130	IGMS	0	2416	3450	N
20221130	IGOV	0	435	2435	N
20221130	IGR	200	79826	136594	N
20221130	IGRO	0	1201	1801	N
20221130	IGSB	845	61967	77667	N
20221130	IGT	1105	128173	322378	N
20221130	IGTR	0	0	100	N
20221130	IGV	0	36681	51024	N
20221130	IH	0	100	508	N
20221130	IHAK	0	0	200	N
20221130	IHD	900	9320	21910	N
20221130	IHDG	0	575	875	N
20221130	IHG	38	12818	25050	N
20221130	IHI	0	7313	9022	N
20221130	IHIT	0	5804	17060	N
20221130	IHRT	283	2622	5464	N
20221130	IHS	811	6596	22066	N
20221130	IHTA	0	1169	2625	N
20221130	IHY	0	0	122	N
20221130	IIF	0	1736	12106	N
20221130	III	0	411	816	N
20221130	IIII	0	0	500	N
20221130	IIIIW	0	0	100	N
20221130	IIIN	136	22207	40770	N
20221130	IIIV	0	2149	3834	N
20221130	IIM	602	14234	92130	N
20221130	IIPR	630	30136	144683	N
20221130	IIPR PRA	0	0	243	N
20221130	IJH	0	35929	47941	N
20221130	IJJ	0	147	1632	N
20221130	IJK	0	3007	6141	N
20221130	IJR	1008	64336	129127	N
20221130	IJS	0	1972	3315	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	IJT	0	505	1750	N
20221130	IKNA	0	300	320	N
20221130	ILAG	600	1133	1733	N
20221130	ILCG	0	200	200	N
20221130	ILCV	0	404	504	N
20221130	ILF	0	13077	26913	N
20221130	ILMN	0	11059	18509	N
20221130	ILPT	500	15596	29141	N
20221130	ILTB	0	100	100	N
20221130	IMAB	0	8691	12482	N
20221130	IMAX	1	187996	340962	N
20221130	IMBI	0	800	800	N
20221130	IMCB	0	0	234	N
20221130	IMCC	200	200	400	N
20221130	IMCG	0	900	1000	N
20221130	IMCR	0	2885	3948	N
20221130	IMCV	0	100	100	N
20221130	IMGN	0	23407	45855	N
20221130	IMGO	0	9916	29665	N
20221130	IMH	0	210	310	N
20221130	IMKTA	0	2102	2592	N
20221130	IMMP	100	100	100	N
20221130	IMMR	0	342	2204	N
20221130	IMO	0	8254	15960	N
20221130	IMOS	0	0	100	N
20221130	IMPL	0	252	252	N
20221130	IMPP	0	35547	42047	N
20221130	IMRA	0	0	18	N
20221130	IMTB	0	100	100	N
20221130	IMTM	0	2330	2330	N
20221130	IMTX	0	2051	3353	N
20221130	IMUX	0	18089	21061	N
20221130	IMVT	0	10374	20803	N
20221130	IMXI	0	13402	18878	N
20221130	INAQ	0	0	300	N
20221130	INAQ WS	0	0	100	N
20221130	INBK	0	0	100	N
20221130	INBX	0	5930	7274	N
20221130	INCY	0	12847	19534	N
20221130	INDA	0	79447	91444	N
20221130	INDB	418	2952	3307	N
20221130	INDI	0	14063	21633	N
20221130	INDL	0	0	352	N
20221130	INDO	0	128	139	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	INDT	0	132	493	N
20221130	INDY	0	0	215	N
20221130	INFA	1171	98227	183358	N
20221130	INFL	97	7505	13138	N
20221130	INFN	0	19266	47928	N
20221130	INFU	0	0	43	N
20221130	INFY	31002	1503519	2443657	N
20221130	ING	5	363151	597508	N
20221130	INGN	0	535	581	N
20221130	INGR	17	43226	127829	N
20221130	INKAU	0	100	100	N
20221130	INM	0	100	300	N
20221130	INMB	0	100	100	N
20221130	INMD	0	12522	23186	N
20221130	INN	24	126403	279725	N
20221130	INN PRE	0	524	1966	N
20221130	INN PRF	0	118	469	N
20221130	INNV	0	200	405	N
20221130	INO	0	148683	168758	N
20221130	INPX	0	0	172	N
20221130	INSE	0	177	459	N
20221130	INSG	200	5687	7423	N
20221130	INSI	0	1293	3038	N
20221130	INSM	0	9411	14090	N
20221130	INSP	28	59891	92352	N
20221130	INST	0	16976	48711	N
20221130	INSW	100	86641	271088	N
20221130	INT	100	234903	451234	N
20221130	INTA	0	1189	1289	N
20221130	INTC	4603	1287567	2281563	N
20221130	INTEU	0	0	100	N
20221130	INTF	0	1662	3306	N
20221130	INTR	0	194	923	N
20221130	INTT	0	0	10	N
20221130	INTU	24	34746	51922	N
20221130	INUV	0	2556	3656	N
20221130	INVA	0	4086	7277	N
20221130	INVE	0	1221	2789	N
20221130	INVH	12324	1449833	2104149	N
20221130	INVZ	200	25027	37936	N
20221130	INVZW	0	0	7393	N
20221130	INZY	0	1100	1100	N
20221130	IONM	0	100	100	N
20221130	IONQ	33896	613445	907839	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	IONQ WS	0	3100	9600	N
20221130	IONS	0	5530	9627	N
20221130	IOO	0	2025	3670	N
20221130	IOSP	0	1064	1856	N
20221130	IOT	15538	301569	534085	N
20221130	IOVA	1100	116754	204590	N
20221130	IP	1946	613933	1808088	N
20221130	IPAC	0	188	464	N
20221130	IPAR	0	612	1035	N
20221130	IPG	1206	1253282	2474423	N
20221130	IPGP	0	3350	5564	N
20221130	IPHA	0	0	38	N
20221130	IPI	312	55332	82506	N
20221130	IPSC	0	314	320	N
20221130	IPVA	0	4244	20648	N
20221130	IPVA U	0	3048	7098	N
20221130	IPVA WS	0	0	3800	N
20221130	IPVF	0	0	1700	N
20221130	IPVI	0	0	2700	N
20221130	IPVIU	0	0	100	N
20221130	IQ	2861	471877	864149	N
20221130	IQDG	0	0	2114	N
20221130	IQI	291	12976	35837	N
20221130	IQLT	0	3761	15586	N
20221130	IQV	146	273362	609854	N
20221130	IR	2761	464209	1813980	N
20221130	IRAA	0	0	40246	N
20221130	IRAAU	0	0	500	N
20221130	IRBA	0	0	100	N
20221130	IRBO	0	100	100	N
20221130	IRBT	0	1166	3677	N
20221130	IRDM	200	4274	4923	N
20221130	IREN	0	785	2296	N
20221130	IRL	0	693	2502	N
20221130	IRM	2966	569946	1550944	N
20221130	IRMD	0	259	690	N
20221130	IRNT	8833	84728	103682	N
20221130	IRNT WS	0	0	2800	N
20221130	IRRX WS	1000	1161	30386	N
20221130	IRS	0	3960	5860	N
20221130	IRT	3506	308761	469028	N
20221130	IRTC	0	2614	3339	N
20221130	IRWD	0	14757	24022	N
20221130	ISAA	0	0	2	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ISCF	0	200	200	N
20221130	ISD	4	8841	25550	N
20221130	ISEE	2	7415	13537	N
20221130	ISHG	0	0	64	N
20221130	ISPO	0	100	100	N
20221130	ISR	0	103	22303	N
20221130	ISRG	26	37323	44504	N
20221130	ISTB	200	4017	4242	N
20221130	IT	41	131345	379818	N
20221130	ITA	0	3637	5290	N
20221130	ITB	5577	56640	95394	N
20221130	ITCB	2	177	277	N
20221130	ITCI	0	2382	4546	N
20221130	ITGR	29	53783	83171	N
20221130	ITI	0	200	200	N
20221130	ITM	0	1984	3784	N
20221130	ITOS	0	1816	2373	N
20221130	ITOT	0	17443	26270	N
20221130	ITRI	201	2663	2983	N
20221130	ITRN	100	641	1440	N
20221130	ITT	6	86416	142042	N
20221130	ITUB	303	2658776	4572958	N
20221130	ITW	1265	412456	902995	N
20221130	IUSB	0	24660	30352	N
20221130	IUSG	0	38657	45577	N
20221130	IUSV	0	12865	15596	N
20221130	IVA	0	0	3	N
20221130	IVC	33	12517	93924	N
20221130	IVE	0	7395	10085	N
20221130	IVH	16	3568	10221	N
20221130	IVLU	0	18400	24004	N
20221130	IVOL	0	272	610	N
20221130	IVOO	0	1700	1700	N
20221130	IVR	754	73418	815498	N
20221130	IVR PRB	1000	12806	25108	N
20221130	IVR PRC	800	1705	8008	N
20221130	IVT	117	69887	154286	N
20221130	IVV	0	51664	75335	N
20221130	IVVD	0	2120	2120	N
20221130	IVW	0	49551	81070	N
20221130	IVZ	2132	1801255	3156541	N
20221130	IWB	0	27719	34122	N
20221130	IWC	0	10	10	N
20221130	IWD	0	63574	87734	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	IWF	0	19774	38310	N
20221130	IWL	0	200	914	N
20221130	IWM	0	491502	737570	N
20221130	IWN	0	51978	63201	N
20221130	IWO	0	3975	5114	N
20221130	IWP	0	29890	39881	N
20221130	IWR	0	79177	100355	N
20221130	IWS	0	6896	11849	N
20221130	IWV	0	2904	3003	N
20221130	IWX	0	69	874	N
20221130	IWY	0	5190	12059	N
20221130	IX	1	6547	11769	N
20221130	IXAQ	0	0	680	N
20221130	IXC	0	1038	2935	N
20221130	IXG	0	228	228	N
20221130	IXJ	0	5271	5726	N
20221130	IXN	0	2683	6002	N
20221130	IXP	0	0	100	N
20221130	IXUS	600	85194	123731	N
20221130	IYC	0	1000	1000	N
20221130	IYE	0	2419	7659	N
20221130	IYF	0	686	6595	N
20221130	IYG	0	2000	2000	N
20221130	IYH	0	225	225	N
20221130	IYJ	0	385	489	N
20221130	IYK	0	181	206	N
20221130	IYLD	0	500	500	N
20221130	IYM	0	340	451	N
20221130	IYR	200	280925	364742	N
20221130	IYT	0	4022	9764	N
20221130	IYW	0	11330	21086	N
20221130	IYY	0	100	100	N
20221130	IYZ	0	10598	15267	N
20221130	IZRL	0	300	300	N
20221130	J	546	281368	521342	N
20221130	JAAA	0	0	200	N
20221130	JACK	0	2251	3273	N
20221130	JAGG	0	300	406	N
20221130	JAGX	200	6204	8604	N
20221130	JAKK	0	64	174	N
20221130	JAMF	0	3359	5916	N
20221130	JANX	0	126	126	N
20221130	JAVA	0	100	100	N
20221130	JAZZ	0	5885	10813	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	JBGS	1758	427924	1163038	N
20221130	JBHT	0	4126	6670	N
20221130	JBI	400	75353	164781	N
20221130	JBL	171	150405	450578	N
20221130	JBLU	0	160367	288326	N
20221130	JBSS	0	118	129	N
20221130	JBT	0	26502	112419	N
20221130	JCE	0	1819	6893	N
20221130	JCI	3794	1142357	2814137	N
20221130	JCIC	0	0	100	N
20221130	JD	6986	197197	374645	N
20221130	JDST	0	89930	103802	N
20221130	JEF	277	217843	493432	N
20221130	JELD	483	145931	404168	N
20221130	JEMA	0	100	400	N
20221130	JEPI	0	20073	25759	N
20221130	JEPQ	0	1425	1828	N
20221130	JEQ	0	169	1976	N
20221130	JETS	300	81151	106404	N
20221130	JFR	3	9701	25318	N
20221130	JG	100	100	1202	N
20221130	JGH	0	2452	11828	N
20221130	JGRO	0	0	6	N
20221130	JHAA	0	2299	3429	N
20221130	JHG	97	345533	638884	N
20221130	JHI	0	82	5165	N
20221130	JHMD	0	0	200	N
20221130	JHML	0	100	100	N
20221130	JHMM	0	4116	6217	N
20221130	JHS	0	417	2462	N
20221130	JHSC	0	0	200	N
20221130	JHX	141	7294	22035	N
20221130	JILL	0	1595	10031	N
20221130	JIRE	0	0	165	N
20221130	JJSF	5	523	3553	N
20221130	JJU	0	0	100	N
20221130	JKHY	3	6069	14372	N
20221130	JKS	268	104835	232412	N
20221130	JLL	255	80048	180882	N
20221130	JLS	200	505	1984	N
20221130	JMIA	11291	434886	528873	N
20221130	JMM	0	400	1602	N
20221130	JMSB	0	0	1	N
20221130	JMST	0	3666	6818	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	JMUB	0	100	100	N
20221130	JNCE	0	200	1919	N
20221130	JNJ	8473	1892704	6346904	N
20221130	JNK	100	378944	498926	N
20221130	JNPR	741	1273008	2864344	N
20221130	JNUG	0	3146	4864	N
20221130	JOAN	0	931	935	N
20221130	JOB	0	0	700	N
20221130	JOBY	11400	1799282	3135001	N
20221130	JOBY WS	200	4248	13911	N
20221130	JOE	91	50232	136361	N
20221130	JOET	0	2000	2000	N
20221130	JOF	0	1079	11702	N
20221130	JOUT	0	364	379	N
20221130	JPC	1208	22442	36193	N
20221130	JPI	0	2768	8181	N
20221130	JPIE	0	100	100	N
20221130	JPIN	0	380	1360	N
20221130	JPM	16891	2607230	5003893	N
20221130	JPM PRC	0	69381	227895	N
20221130	JPM PRD	166	107597	196895	N
20221130	JPM PRJ	3100	20619	62537	N
20221130	JPM PRK	10121	79500	170776	N
20221130	JPM PRL	81	88824	191894	N
20221130	JPM PRM	1050	131811	222824	N
20221130	JPS	7081	134973	185074	N
20221130	JPST	0	17892	19507	N
20221130	JPT	200	707	3190	N
20221130	JQC	900	79657	123731	N
20221130	JQUA	0	0	400	N
20221130	JRI	14	7230	13695	N
20221130	JRO	0	1101	13894	N
20221130	JRS	0	2561	7355	N
20221130	JRVR	0	357	1955	N
20221130	JSD	600	8258	16905	N
20221130	JSM	0	0	70	N
20221130	JT	0	3092	9105	N
20221130	JUGG	0	0	500	N
20221130	JUN	0	0	200	N
20221130	JVAL	0	0	900	N
20221130	JWEL	0	1000	2100	N
20221130	JWN	5452	952659	1542307	N
20221130	JWSM	0	4	3004	N
20221130	JWSM U	0	0	13600	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	JWSM WS	0	0	1788	N
20221130	JXN	376	197908	509985	N
20221130	JYNT	0	5732	7428	N
20221130	JZ	0	1149	1400	N
20221130	JZXN	0	0	200	N
20221130	K	285	2224323	3910453	N
20221130	KAHC	0	404	2704	N
20221130	KAHC WS	300	600	102203	N
20221130	KAI	5	11703	15061	N
20221130	KAL	53418	190952	225669	N
20221130	KALA	0	7	7	N
20221130	KALU	0	1091	1243	N
20221130	KALV	0	837	1668	N
20221130	KAMN	3	76837	141009	N
20221130	KAR	0	221772	343127	N
20221130	KB	7	33290	61756	N
20221130	KBA	0	0	101	N
20221130	KBAL	0	315	317	N
20221130	KBE	700	89571	121064	N
20221130	KBH	320	182318	323266	N
20221130	KBR	853	239159	469571	N
20221130	KBWB	0	5945	21435	N
20221130	KBWY	0	1207	1207	N
20221130	KC	0	88522	125003	N
20221130	KCGI	0	200	200	N
20221130	KCGI U	0	100	6024	N
20221130	KCGI WS	41400	41400	78560	N
20221130	KD	4334	803883	1128000	N
20221130	KDNY	0	3299	6395	N
20221130	KDP	22	260144	438987	N
20221130	KE	0	171	524	N
20221130	KELYA	0	831	2201	N
20221130	KEN	1	1431	5403	N
20221130	KEP	2	40155	55296	N
20221130	KERN	0	600	600	N
20221130	KEX	261	105806	165732	N
20221130	KEY	5770	2415883	4686911	N
20221130	KEY PRI	0	38260	49402	N
20221130	KEY PRJ	1012	21594	24401	N
20221130	KEY PRK	0	7296	28108	N
20221130	KEY PRL	0	18731	64113	N
20221130	KEYS	992	468924	923736	N
20221130	KF	0	1206	1648	N
20221130	KFRC	0	1304	1920	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	KFS	0	3775	5011	N
20221130	KFVG	0	0	100	N
20221130	KFY	200	136654	190745	N
20221130	KGC	5396	1647001	3900544	N
20221130	KHC	411	176981	284655	N
20221130	KIDS	0	1177	1392	N
20221130	KIE	0	43581	64913	N
20221130	KIM	6632	1023790	1998394	N
20221130	KIM PRL	0	1889	5722	N
20221130	KIM PRM	0	1923	6968	N
20221130	KIND	9714	526337	777391	N
20221130	KINS	0	0	400	N
20221130	KIO	0	21539	37248	N
20221130	KIRK	0	611	844	N
20221130	KITT	0	1564	2447	N
20221130	KKR	520	567474	1905044	N
20221130	KKR PRC	0	7521	23371	N
20221130	KKRS	0	14987	46669	N
20221130	KLAC	74	23210	47524	N
20221130	KLAQW	0	0	2	N
20221130	KLIC	0	3562	5366	N
20221130	KLR	23273	35532	66994	N
20221130	KLTR	0	100	400	N
20221130	KLXE	0	983	1704	N
20221130	KMB	594	299937	638007	N
20221130	KMDA	0	100	766	N
20221130	KMF	2096	8405	23073	N
20221130	KMI	14161	4332332	20541974	N
20221130	KMLM	0	125	125	N
20221130	KMPB	0	6253	15023	N
20221130	KMPH	0	1200	1963	N
20221130	KMPR	57	128238	176846	N
20221130	KMT	940	138680	253808	N
20221130	KMX	1482	357439	512811	N
20221130	KN	1068	193961	350433	N
20221130	KNBE	0	10083	22502	N
20221130	KNDI	0	18	336	N
20221130	KNOP	36732	127480	227032	N
20221130	KNSA	0	2126	4641	N
20221130	KNSL	5	33830	53337	N
20221130	KNSW	0	0	1789	N
20221130	KNTE	0	380	758	N
20221130	KNTK	801	107477	229943	N
20221130	KNW	0	100	174	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	KNX	3649	462740	1239577	N
20221130	KO	17377	5138325	13631774	N
20221130	KOD	0	915	4144	N
20221130	KODK	461	68372	99652	N
20221130	KOF	14941	42723	128652	N
20221130	KOLD	900	340433	658195	N
20221130	KOMP	0	380	680	N
20221130	KOP	10	16995	42794	N
20221130	KOPN	0	2202	5291	N
20221130	KORE	484	10797	18860	N
20221130	KORU	0	1825	4538	N
20221130	KOS	2668	647710	1877081	N
20221130	KPLT	846	1592	1995	N
20221130	KPRX	0	100	300	N
20221130	KPTI	0	7102	15893	N
20221130	KR	2654	1082760	5129052	N
20221130	KRBN	0	0	448	N
20221130	KRC	1702	130806	358821	N
20221130	KRE	0	366175	470286	N
20221130	KREF	932	146700	192704	N
20221130	KREF PRA	0	9074	12986	N
20221130	KRG	1577	275865	564070	N
20221130	KRNT	0	1792	3327	N
20221130	KRNY	0	8163	12049	N
20221130	KRO	68	57462	102727	N
20221130	KRON	0	723	927	N
20221130	KROP	0	0	300	N
20221130	KROS	0	2162	2317	N
20221130	KRP	1	94109	1052980	N
20221130	KRT	0	0	4	N
20221130	KRTX	0	4071	4516	N
20221130	KRUS	0	538	940	N
20221130	KRYS	0	594	1470	N
20221130	KSA	0	7735	12065	N
20221130	KSM	0	0	10307	N
20221130	KSPN	0	0	200	N
20221130	KSS	11646	894536	1659562	N
20221130	KT	7	189039	338071	N
20221130	KTB	605	102125	151925	N
20221130	KTF	611	17131	31085	N
20221130	KTH	0	291	590	N
20221130	KTOS	0	8866	17370	N
20221130	KTRA	320	4318	4810	N
20221130	KUKE	0	781	1748	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	KULR	0	2234	2543	N
20221130	KURA	296	7277	8750	N
20221130	KVHI	0	0	29	N
20221130	KW	2443	204110	359267	N
20221130	KWEB	6517	1126733	1698111	N
20221130	KWR	1489	22047	28649	N
20221130	KXI	0	0	337	N
20221130	KXIN	0	40	240	N
20221130	KYMR	0	3785	6012	N
20221130	KYN	1314	29520	75789	N
20221130	KZR	0	12997	16644	N
20221130	L	1121	615141	1048048	N
20221130	LAB	0	110	710	N
20221130	LABD	1300	25276	53566	N
20221130	LABU	3720	264745	465411	N
20221130	LAC	3028	236041	491692	N
20221130	LAD	6	52135	104364	N
20221130	LADR	200	151303	296031	N
20221130	LAMR	0	10817	12749	N
20221130	LANC	0	1245	2668	N
20221130	LAND	0	650	891	N
20221130	LANDM	0	0	31	N
20221130	LASE	0	0	128	N
20221130	LASR	0	109	1024	N
20221130	LAUR	0	20601	46187	N
20221130	LAW	91	56758	83595	N
20221130	LAZ	95	78295	227270	N
20221130	LAZR	0	47945	65890	N
20221130	LAZY	0	10	122	N
20221130	LBAI	0	577	3967	N
20221130	LBRDA	0	3540	4281	N
20221130	LBRDK	0	47310	57006	N
20221130	LBRT	3016	163248	445504	N
20221130	LBTYA	5	57721	100746	N
20221130	LBTYK	0	18004	40659	N
20221130	LC	893	161784	481110	N
20221130	LCAA	0	0	100	N
20221130	LCFY	0	0	281	N
20221130	LCI	3818	7226	15818	N
20221130	LCID	10782	1032359	1532944	N
20221130	LCII	7935	23600	73829	N
20221130	LCNB	0	10	210	N
20221130	LCTX	0	7101	9489	N
20221130	LCW	0	90	2290	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	LDI	2309	23325	65435	N
20221130	LDOS	5924	96898	330488	N
20221130	LDP	10	6666	17174	N
20221130	LE	0	1012	1390	N
20221130	LEA	10	111134	322147	N
20221130	LECO	0	5306	7357	N
20221130	LEG	1137	269790	371437	N
20221130	LEGA	0	0	7232	N
20221130	LEGH	0	2	18	N
20221130	LEGN	0	5854	7322	N
20221130	LEJU	0	56	211	N
20221130	LEMB	0	0	150	N
20221130	LEN	2886	269052	1222713	N
20221130	LEN B	0	12757	29689	N
20221130	LEO	0	17533	55201	N
20221130	LESL	700	104097	159116	N
20221130	LETB	0	100	100	N
20221130	LEU	0	3901	4478	N
20221130	LEV	15924	217135	489661	N
20221130	LEV WS	0	2173	7038	N
20221130	LEVI	1519	246246	396798	N
20221130	LFG	48	401268	1093464	N
20221130	LFLY	0	0	100	N
20221130	LFMD	0	0	117	N
20221130	LFST	0	3048	3924	N
20221130	LFT	1787	8331	22305	N
20221130	LFT PRA	0	192	300	N
20221130	LFUS	0	518	614	N
20221130	LFVN	0	300	1398	N
20221130	LGF A	343	195843	412551	N
20221130	LGF B	0	283774	552840	N
20221130	LGHL	3862	5142	15639	N
20221130	LGI	0	3007	7066	N
20221130	LGIH	0	1582	1729	N
20221130	LGLV	0	100	100	N
20221130	LGND	0	3371	4818	N
20221130	LGO	0	400	400	N
20221130	LGOV	0	0	298	N
20221130	LGTOU	0	400	400	N
20221130	LGV	0	6081	28135	N
20221130	LGV U	0	200	9796	N
20221130	LGV WS	0	0	21515	N
20221130	LGVN	0	4	104	N
20221130	LH	135	273395	560255	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	LHCG	0	12573	17343	N
20221130	LHDX	100	100	145	N
20221130	LHX	338	394874	833309	N
20221130	LI	907	850624	1103031	N
20221130	LIAN	0	213	313	N
20221130	LICY	1728	254519	327958	N
20221130	LIDR	212	5907	11316	N
20221130	LIFE	0	0	600	N
20221130	LII	2494	87271	229733	N
20221130	LILA	0	1774	6416	N
20221130	LILAK	0	12977	21593	N
20221130	LILM	0	15362	16234	N
20221130	LIN	2059	330185	1037875	N
20221130	LINC	0	0	472	N
20221130	LIND	0	465	3333	N
20221130	LION	0	0	5000	N
20221130	LIT	0	4732	9048	N
20221130	LITB	851	1652	8083	N
20221130	LITE	0	6422	19680	N
20221130	LITM	0	100	109	N
20221130	LIVE	0	100	109	N
20221130	LIVN	190	2544	3022	N
20221130	LKCO	0	2500	2500	N
20221130	LKFN	221	465	813	N
20221130	LKQ	0	19946	32865	N
20221130	LL	0	123883	396719	N
20221130	LLAP	32	150168	208897	N
20221130	LLAP WS	0	400	147444	N
20221130	LLY	28816	954270	2153605	N
20221130	LMAT	0	555	560	N
20221130	LMB	0	100	1070	N
20221130	LMBS	0	1100	3200	N
20221130	LMDX	0	100	204	N
20221130	LMND	1321	135056	221465	N
20221130	LMST	0	0	28	N
20221130	LMT	5406	222509	544851	N
20221130	LNC	378	511969	1145419	N
20221130	LND	4308	9487	11311	N
20221130	LNG	0	14461	25871	N
20221130	LNKB	0	0	34	N
20221130	LNN	0	15194	28535	N
20221130	LNSR	0	0	700	N
20221130	LNT	0	9379	23322	N
20221130	LNTH	0	1586	4585	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	LNW	0	5781	7227	N
20221130	LOB	0	554	1346	N
20221130	LOCC	0	100	100	N
20221130	LOCL	367	25839	399109	N
20221130	LOCO	0	767	1763	N
20221130	LODE	0	903	19067	N
20221130	LOGI	0	5479	6589	N
20221130	LOKM	0	0	800	N
20221130	LOKM U	0	200	566	N
20221130	LOKM WS	260	595	2100	N
20221130	LOMA	0	2546	7699	N
20221130	LONZ	0	300	300	N
20221130	LOPE	0	1877	2548	N
20221130	LOTZ	0	0	100	N
20221130	LOVE	0	997	1995	N
20221130	LOW	2750	837666	1658798	N
20221130	LPG	152	332921	428578	N
20221130	LPI	635	72037	124800	N
20221130	LPL	10	43766	82109	N
20221130	LPLA	0	8014	14295	N
20221130	LPRO	0	12629	17068	N
20221130	LPSN	0	16587	31584	N
20221130	LPTX	0	1	1697	N
20221130	LPX	794	265051	432517	N
20221130	LQD	2100	605080	872097	N
20221130	LQDA	0	2882	6592	N
20221130	LQDT	0	5416	5644	N
20221130	LQDW	0	702	752	N
20221130	LRCX	55	15635	26056	N
20221130	LRGE	0	100	1200	N
20221130	LRGF	0	619	1734	N
20221130	LRMR	0	0	440	N
20221130	LRN	200	107118	195240	N
20221130	LSAF	0	100	100	N
20221130	LSCC	0	12854	19365	N
20221130	LSEA	0	0	136	N
20221130	LSF	100	100	110	N
20221130	LSI	31241	77614	349877	N
20221130	LSPD	10467	199925	524510	N
20221130	LSTR	0	4876	5311	N
20221130	LSXMA	0	4164	8180	N
20221130	LSXMK	0	8075	11112	N
20221130	LTC	330	118956	231605	N
20221130	LTCH	0	6758	9945	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	LTH	1	105433	141312	N
20221130	LTHM	4861	734858	1125016	N
20221130	LTPZ	0	1183	6187	N
20221130	LTRPA	0	1944	4301	N
20221130	LTRX	0	0	205	N
20221130	LTRY	0	400	400	N
20221130	LU	515	3151287	8266757	N
20221130	LULU	49	16445	22460	N
20221130	LUMN	33863	7313834	38229483	N
20221130	LUNA	0	386	655	N
20221130	LUNG	0	11070	18059	N
20221130	LUV	1660	670860	1539466	N
20221130	LVLU	0	206	470	N
20221130	LVOX	0	1861	4511	N
20221130	LVS	3718	1186507	2363557	N
20221130	LVWR	50	1762	4164	N
20221130	LW	109	1900354	3879023	N
20221130	LWLG	0	3109	4472	N
20221130	LX	0	8191	10469	N
20221130	LXFR	2153	11607	54505	N
20221130	LXP	326	411291	1130957	N
20221130	LXP PRC	0	27	343	N
20221130	LXRX	0	12283	19738	N
20221130	LXU	234	213615	463957	N
20221130	LYB	310	587733	1479458	N
20221130	LYEL	0	14987	25530	N
20221130	LYFT	1900	469808	802789	N
20221130	LYG	2910	417422	691073	N
20221130	LYLT	0	18513	24038	N
20221130	LYTS	0	129	431	N
20221130	LYV	1068	413098	947101	N
20221130	LZ	4200	14641	24654	N
20221130	LZB	58	88206	155035	N
20221130	M	11741	1073886	2843963	N
20221130	MA	9220	833263	1585713	N
20221130	MAA	1739	122611	337194	N
20221130	MAA PRI	0	300	300	N
20221130	MAC	3298	323976	886250	N
20221130	MACC	0	300	300	N
20221130	MACK	0	192	242	N
20221130	MAG	0	2841	4868	N
20221130	MAIN	2328	27709	44472	N
20221130	MAN	314	71824	160201	N
20221130	MANH	0	2784	3874	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MANU	5465	175566	333620	N
20221130	MAPS	0	12412	19642	N
20221130	MAR	0	25499	43077	N
20221130	MARA	4300	322634	476675	N
20221130	MARK	0	1300	3000	N
20221130	MARPS	0	0	100	N
20221130	MAS	506	884405	1587633	N
20221130	MASI	0	3662	4924	N
20221130	MASS	0	2411	2991	N
20221130	MAT	200	61827	94166	N
20221130	MATV	770	71734	90769	N
20221130	MATW	0	540	696	N
20221130	MATX	1	91030	133657	N
20221130	MAV	244	3878	15799	N
20221130	MAX	187	145569	227680	N
20221130	MAXN	300	1796	4060	N
20221130	MAXR	1725	105614	218364	N
20221130	MBB	0	1624	2979	N
20221130	MBI	0	46682	113711	N
20221130	MBIN	0	574	611	N
20221130	MBINN	0	2	102	N
20221130	MBINO	0	90	200	N
20221130	MBLY	0	3059	6077	N
20221130	MBRX	0	0	1	N
20221130	MBSC	0	100	100	N
20221130	MBSD	0	0	100	N
20221130	MBUU	0	1432	1749	N
20221130	MBWM	0	62	110	N
20221130	MC	0	100612	138012	N
20221130	MCAA	0	0	41	N
20221130	MCAGR	0	0	220	N
20221130	MCB	0	19176	42831	N
20221130	MCBC	0	0	29	N
20221130	MCBS	0	344	410	N
20221130	MCD	14481	916461	2058973	N
20221130	MCFT	0	209	463	N
20221130	MCG	5001	112451	213600	N
20221130	MCHI	0	241039	317278	N
20221130	MCHP	558	188228	288205	N
20221130	MCI	0	5453	12135	N
20221130	MCK	151	371221	891101	N
20221130	MCN	0	1099	4940	N
20221130	MCO	303	343062	600389	N
20221130	MCR	0	7643	30397	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MCRB	0	4306	6201	N
20221130	MCRI	0	1683	2337	N
20221130	MCS	0	45430	63084	N
20221130	MCW	2	217822	339081	N
20221130	MCY	648	53821	200896	N
20221130	MD	286	177220	311543	N
20221130	MDB	0	29710	44732	N
20221130	MDC	397	95625	206183	N
20221130	MDGL	10	4762	6331	N
20221130	MDH	0	0	1700	N
20221130	MDH U	0	0	356	N
20221130	MDIV	0	10	10	N
20221130	MDLZ	560	178566	285236	N
20221130	MDNA	0	0	100	N
20221130	MDRX	895	10945	18355	N
20221130	MDT	2648	1450227	4322102	N
20221130	MDU	632	130381	351177	N
20221130	MDV	102	1311	2114	N
20221130	MDV PRA	0	80	533	N
20221130	MDVL	0	0	96	N
20221130	MDWT	0	12	17	N
20221130	MDXG	0	900	1379	N
20221130	MDXH	0	7	100	N
20221130	MDY	0	18540	29849	N
20221130	MDYG	0	700	910	N
20221130	MDYV	0	2901	3354	N
20221130	ME	300	107566	127430	N
20221130	MEC	150	5257	13038	N
20221130	MED	64	23624	40524	N
20221130	MEDP	0	4539	7539	N
20221130	MEG	0	35093	47993	N
20221130	MEGI	200	14950	52688	N
20221130	MEGL	0	384	1294	N
20221130	MEI	15	55126	125301	N
20221130	MEIP	0	100	1622	N
20221130	MELI	0	3579	5520	N
20221130	MEOH	203	19988	27473	N
20221130	MER PRK	500	4419	167416	N
20221130	MERC	0	10216	17949	N
20221130	MESA	0	101	1554	N
20221130	MESO	0	392	4292	N
20221130	MET	3051	1007756	3063399	N
20221130	MET PRA	0	36850	87484	N
20221130	MET PRE	100	118022	138480	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MET PRF	0	41933	73966	N
20221130	META	3362	667531	1372540	N
20221130	METC	0	855	1729	N
20221130	METV	0	1000	2333	N
20221130	MF	0	12	12	N
20221130	MFA	403	217959	420779	N
20221130	MFA PRB	1000	3523	10953	N
20221130	MFA PRC	2000	9695	40073	N
20221130	MFC	9996	627978	809381	N
20221130	MFD	12	2734	5886	N
20221130	MFG	1	34639	133460	N
20221130	MFGP	1036	20890	41674	N
20221130	MFIC	0	783	1340	N
20221130	MFIN	0	0	100	N
20221130	MFM	0	6100	27956	N
20221130	MFV	0	2762	4276	N
20221130	MG	0	367	15999	N
20221130	MGA	7069	197303	244823	N
20221130	MGC	0	1773	1875	N
20221130	MGEE	501	1554	1993	N
20221130	MGF	0	5474	8888	N
20221130	MGI	0	25491	66205	N
20221130	MGIC	0	140	315	N
20221130	MGK	0	10426	18224	N
20221130	MGM	7825	857680	2886636	N
20221130	MGNI	0	26657	39019	N
20221130	MGNX	0	26949	52019	N
20221130	MGPI	0	865	2180	N
20221130	MGR	0	9110	21044	N
20221130	MGRB	0	9448	18432	N
20221130	MGRC	0	968	1777	N
20221130	MGRD	0	5881	16279	N
20221130	MGTA	0	0	159	N
20221130	MGTX	0	167	212	N
20221130	MGU	50	1114	2177	N
20221130	MGV	0	2131	2863	N
20221130	MGY	931	447268	730182	N
20221130	MH PRA	0	202	507	N
20221130	MH PRC	0	200	2127	N
20221130	MH PRD	0	0	100	N
20221130	MHD	953	3859	23777	N
20221130	MHF	0	8670	18813	N
20221130	MHH	0	0	137	N
20221130	MHI	0	7197	14124	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MHK	172	153715	273001	N
20221130	MHLA	0	4397	13447	N
20221130	MHLD	0	426	746	N
20221130	MHN	0	5243	14780	N
20221130	MHNC	0	5045	8240	N
20221130	MHO	16	53632	99557	N
20221130	MHUA	0	0	78	N
20221130	MICT	3138	6538	7438	N
20221130	MIDD	0	5155	15445	N
20221130	MIGI	0	400	1783	N
20221130	MILN	0	0	188	N
20221130	MIN	0	30210	63728	N
20221130	MINT	0	468	1771	N
20221130	MINV	0	100	100	N
20221130	MIO	0	8190	15571	N
20221130	MIR	25	1274361	2279758	N
20221130	MIR WS	0	400	1036	N
20221130	MIRM	0	1151	2912	N
20221130	MIST	100	3238	4797	N
20221130	MITK	23	1074	2770	N
20221130	MITT	657	18763	39131	N
20221130	MITT PRA	2326	2326	2429	N
20221130	MITT PRB	0	251	6771	N
20221130	MITT PRC	0	0	2861	N
20221130	MIXT	346	1171	4170	N
20221130	MIY	132	2065	7715	N
20221130	MJ	0	12445	32960	N
20221130	MJUS	0	2400	2400	N
20221130	MKC	1046	562005	2807531	N
20221130	MKC V	0	0	120	N
20221130	MKFG	2029	105237	210593	N
20221130	MKFG WS	100	400	500	N
20221130	MKL	668	16106	28541	N
20221130	MKSI	78	8798	13374	N
20221130	MKTW	0	0	1577	N
20221130	MKTX	6	9048	11673	N
20221130	ML	71785	119237	234895	N
20221130	ML WS	0	0	3611	N
20221130	MLAB	0	2004	2471	N
20221130	MLAC	0	200	200	N
20221130	MLCO	0	212322	355932	N
20221130	MLI	217	58163	152681	N
20221130	MLKN	1275	14991	27266	N
20221130	MLM	326	110244	255921	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MLN	0	300	400	N
20221130	MLNK	0	23243	30467	N
20221130	MLP	200	312	1311	N
20221130	MLPA	0	672	805	N
20221130	MLPX	0	0	3	N
20221130	MLR	0	5414	8081	N
20221130	MLSS	0	0	300	N
20221130	MLVF	0	4	4	N
20221130	MMAT	406	117810	184166	N
20221130	MMC	2445	1205160	2723697	N
20221130	MMD	685	4255	15135	N
20221130	MMI	191	51436	105477	N
20221130	MMIT	0	100	400	N
20221130	MMLP	0	156	234	N
20221130	MMM	4574	1061866	2321753	N
20221130	MMP	11814	211438	450041	N
20221130	MMS	19	76074	155122	N
20221130	MMSI	0	2157	2893	N
20221130	MMT	0	6790	23509	N
20221130	MMU	1900	34405	112056	N
20221130	MMX	338	14075	24586	N
20221130	MMYT	0	2132	5880	N
20221130	MNDY	0	2315	6230	N
20221130	MNK	0	0	6	N
20221130	MNKD	87	77951	169575	N
20221130	MNMD	13000	28816	32650	N
20221130	MNOV	0	0	103	N
20221130	MNP	760	2042	8681	N
20221130	MNRL	771	115428	174837	N
20221130	MNRO	0	7466	8668	N
20221130	MNSO	1602	166652	231632	N
20221130	MNST	0	7762	46252	N
20221130	MNTK	0	5220	6932	N
20221130	MNTN	0	0	100	N
20221130	MNTN U	0	0	14500	N
20221130	MNTN WS	0	0	700	N
20221130	MNTS	0	200	522	N
20221130	MNTV	0	5109	10620	N
20221130	MO	27117	1733095	4727538	N
20221130	MOAT	0	1871	5914	N
20221130	MOD	233	78534	156532	N
20221130	MODG	831	245301	490827	N
20221130	MODN	2	127239	198979	N
20221130	MODV	0	1170	2018	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MOG A	304	32551	73500	N
20221130	MOG B	0	0	4	N
20221130	MOGU	0	39	60	N
20221130	MOH	3874	401435	818210	N
20221130	MOHR	0	100	100	N
20221130	MOMO	500	65409	114331	N
20221130	MON	0	0	22826	N
20221130	MONCU	0	0	125	N
20221130	MOND	0	0	100	N
20221130	MOO	0	1321	3287	N
20221130	MOR	0	106	106	N
20221130	MORF	0	4337	5317	N
20221130	MORN	0	1589	1760	N
20221130	MORT	500	1800	2000	N
20221130	MOS	1351	543103	2131581	N
20221130	MOTS	0	721	1222	N
20221130	MOV	200	40860	95798	N
20221130	MOVE	0	0	5	N
20221130	MP	2195	314613	649264	N
20221130	MPA	0	4388	14469	N
20221130	MPAA	0	1500	2120	N
20221130	MPAY	0	7	7	N
20221130	MPB	0	4306	4907	N
20221130	MPC	5567	908827	2924603	N
20221130	MPLN	2168	186749	361608	N
20221130	MPLX	4533	441240	1103481	N
20221130	MPV	0	1331	2083	N
20221130	MPW	9176	2442684	3923413	N
20221130	MPWR	0	11895	16488	N
20221130	MPX	50	2375	4059	N
20221130	MQ	500	163046	306641	N
20221130	MQT	861	5760	18225	N
20221130	MQY	3285	20628	35042	N
20221130	MRAM	0	168	210	N
20221130	MRBK	0	0	10	N
20221130	MRC	859	88711	206036	N
20221130	MRCC	0	150	150	N
20221130	MRCY	0	1919	2119	N
20221130	MREO	0	9	2309	N
20221130	MRK	39063	3115672	7249133	N
20221130	MRKR	0	0	1000	N
20221130	MRNA	72	21625	36229	N
20221130	MRNS	0	2792	6701	N
20221130	MRO	27768	1417946	3194065	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MRSN	1000	3950	7298	N
20221130	MRTN	0	1210	4579	N
20221130	MRTX	0	10181	40621	N
20221130	MRUS	0	698	1882	N
20221130	MRVI	0	3847	9790	N
20221130	MRVL	54	297535	709479	N
20221130	MS	4618	2095637	4011706	N
20221130	MS PRA	0	53507	93144	N
20221130	MS PRE	610	18804	44976	N
20221130	MS PRF	0	31183	69276	N
20221130	MS PRI	0	35967	77923	N
20221130	MS PRK	1748	58597	79222	N
20221130	MS PRL	60	31467	38354	N
20221130	MS PRO	1542	77183	174597	N
20221130	MS PRP	756	32691	65123	N
20221130	MSA	5	27265	60859	N
20221130	MSB	0	1156	2217	N
20221130	MSBI	0	151	403	N
20221130	MSBIP	0	0	100	N
20221130	MSC	340	935	1169	N
20221130	MSCI	261	87052	196501	N
20221130	MSD	0	940	3634	N
20221130	MSEX	0	602	602	N
20221130	MSFT	2993	511935	1055005	N
20221130	MSGE	0	29379	59152	N
20221130	MSGM	0	100	100	N
20221130	MSGS	157	29370	45466	N
20221130	MSI	1020	309036	534188	N
20221130	MSM	62	80231	144474	N
20221130	MSN	0	0	100	N
20221130	MSOS	0	24709	28083	N
20221130	MSPR	600	1006	1106	N
20221130	MSTR	0	3336	5466	N
20221130	MT	711	443295	643088	N
20221130	MTA	0	800	936	N
20221130	MTAC	0	0	100	N
20221130	MTAL	0	200	2031	N
20221130	MTB	545	251990	498584	N
20221130	MTB PRH	0	4950	16891	N
20221130	MTCH	100	27861	40972	N
20221130	MTCN	0	1983	8216	N
20221130	MTD	181	32825	95220	N
20221130	MTDR	1299	208191	297625	N
20221130	MTEK	0	400	400	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MTEX	0	0	1	N
20221130	MTG	3257	491909	970775	N
20221130	MTH	937	42980	100096	N
20221130	MTLS	0	700	1762	N
20221130	MTMT	0	80	80	N
20221130	MTN	1	81339	189554	N
20221130	MTNB	0	3	4603	N
20221130	MTR	0	228	1677	N
20221130	MTRN	169	39512	63494	N
20221130	MTRX	0	500	1617	N
20221130	MTSI	180	10250	11111	N
20221130	MTTR	6400	46996	83106	N
20221130	MTUM	0	787	1630	N
20221130	MTW	2000	76103	178254	N
20221130	MTX	38	114855	172361	N
20221130	MTZ	384	104882	177987	N
20221130	MU	471	1147860	1687409	N
20221130	MUA	700	19468	42181	N
20221130	MUB	2300	128643	156463	N
20221130	MUC	3443	39772	158236	N
20221130	MUE	2060	9184	22664	N
20221130	MUFG	3	358455	515607	N
20221130	MUI	0	5778	26397	N
20221130	MUJ	0	15675	27071	N
20221130	MULN	51752	395241	527040	N
20221130	MUNI	0	100	100	N
20221130	MUR	1340	199645	441305	N
20221130	MURF	0	0	24800	N
20221130	MUSA	21	45865	94048	N
20221130	MUST	0	100	200	N
20221130	MUX	10057	255438	814853	N
20221130	MVF	0	1972	23825	N
20221130	MVIS	900	49624	58158	N
20221130	MVO	212	1138	7012	N
20221130	MVST	0	10181	13726	N
20221130	MVT	0	1740	12820	N
20221130	MWA	0	152513	319964	N
20221130	MX	101	23909	125290	N
20221130	MXCT	0	4268	5002	N
20221130	MXE	0	0	650	N
20221130	MXF	0	2313	4305	N
20221130	MXI	0	75	75	N
20221130	MXL	0	4010	5349	N
20221130	MYD	0	6596	30256	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	MYE	800	55368	89892	N
20221130	MYGN	300	4140	5373	N
20221130	MYI	0	14634	54570	N
20221130	MYMD	0	100	1500	N
20221130	MYN	0	4019	25571	N
20221130	MYO	1925	40685	51676	N
20221130	MYOV	3801	158913	256097	N
20221130	MYPS	0	1003	1250	N
20221130	MYRG	0	694	1573	N
20221130	MYTE	0	6753	18726	N
20221130	MZZ	0	100	100	N
20221130	NAAC	0	0	49200	N
20221130	NAAS	0	76	76	N
20221130	NABL	142	103256	180695	N
20221130	NAC	3166	10065	90285	N
20221130	NAD	4256	158630	242308	N
20221130	NAIL	0	546	1278	N
20221130	NAK	100	7100	11746	N
20221130	NAN	0	37848	86953	N
20221130	NAOV	15174	17134	22674	N
20221130	NAPA	0	95261	146039	N
20221130	NARI	0	4689	9730	N
20221130	NAT	14103	490347	894413	N
20221130	NATI	0	5726	14797	N
20221130	NAUT	0	722	855	N
20221130	NAVI	0	25602	36243	N
20221130	NAZ	0	1650	5163	N
20221130	NBB	0	3781	8090	N
20221130	NBH	0	5980	6980	N
20221130	NBHC	10362	54242	164191	N
20221130	NBIX	0	7139	14264	N
20221130	NBN	0	50	50	N
20221130	NBO	0	191	736	N
20221130	NBR	39	39301	81933	N
20221130	NBRV	0	200	618	N
20221130	NBTB	297	2171	2415	N
20221130	NBXG	160	15919	69810	N
20221130	NBY	600	700	700	N
20221130	NC	7	876	2302	N
20221130	NCA	0	8645	39851	N
20221130	NCLH	15333	1101578	2186557	N
20221130	NCMI	0	4	1704	N
20221130	NCNO	0	6943	13177	N
20221130	NCR	63	282411	502805	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	NCRA	0	0	1	N
20221130	NCSM	0	6	204	N
20221130	NCTY	0	0	650	N
20221130	NCV	4074	21852	59009	N
20221130	NCV PRA	0	0	46	N
20221130	NCZ	1001	56572	86931	N
20221130	NCZ PRA	0	0	200	N
20221130	NDAQ	32	24749	40685	N
20221130	NDJI	0	0	1	N
20221130	NDLS	0	1	387	N
20221130	NDMO	975	5229	19032	N
20221130	NDP	28	36	1236	N
20221130	NDSN	10	1320	2007	N
20221130	NE	1179	178554	349432	N
20221130	NEA	1605	188507	288903	N
20221130	NEAR	0	3600	7675	N
20221130	NECB	0	0	43	N
20221130	NEE	38334	1298246	3156828	N
20221130	NEE PRN	0	52581	106223	N
20221130	NEE PRP	250	8609	23652	N
20221130	NEE PRQ	100	4372	23314	N
20221130	NEE PRR	0	1198	13944	N
20221130	NEGG	676	1401	3939	N
20221130	NEM	11137	1379488	4228091	N
20221130	NEO	667	8686	17891	N
20221130	NEOG	11	143323	237121	N
20221130	NEON	0	0	535	N
20221130	NEP	921	46736	123834	N
20221130	NEPH	0	16	161	N
20221130	NEPT	0	100	400	N
20221130	NERV	0	0	400	N
20221130	NESR	0	1105	1501	N
20221130	NESRW	600	600	4700	N
20221130	NET	4044	1179565	1896535	N
20221130	NETC	16	259	326	N
20221130	NETC U	0	0	8	N
20221130	NETC WS	0	0	100	N
20221130	NETI	310	26053	60181	N
20221130	NETL	0	0	67	N
20221130	NEU	0	6623	13132	N
20221130	NEWP	0	3900	6300	N
20221130	NEWR	25450	146291	267006	N
20221130	NEWT	0	610	610	N
20221130	NEWTL	0	0	200	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	NEX	1890	402088	761999	N
20221130	NEXA	0	8667	33516	N
20221130	NEXT	0	1088	2322	N
20221130	NFBK	0	1049	1729	N
20221130	NFE	0	16331	22957	N
20221130	NFG	176	94100	211663	N
20221130	NFGC	300	3482	3534	N
20221130	NFJ	358	25785	69298	N
20221130	NFLT	0	0	100	N
20221130	NFLX	47	156422	200528	N
20221130	NFNT	0	166	566	N
20221130	NFRA	0	50	50	N
20221130	NFYS	0	200	500	N
20221130	NFYS U	0	4800	4800	N
20221130	NG	3100	53660	71902	N
20221130	NGC WS	0	2	323	N
20221130	NGD	0	8445	11844	N
20221130	NGG	1645	76862	109197	N
20221130	NGL	5000	53533	155319	N
20221130	NGL PRB	0	1993	4050	N
20221130	NGM	0	2236	4044	N
20221130	NGMS	0	2165	2996	N
20221130	NGS	200	3891	15797	N
20221130	NGVC	700	4462	13588	N
20221130	NGVT	19	36894	78642	N
20221130	NH	0	0	100	N
20221130	NHC	0	212	319	N
20221130	NHI	635	57775	191087	N
20221130	NHICW	0	0	500	N
20221130	NHS	0	614	814	N
20221130	NHWK	0	1	1	N
20221130	NI	901	1198970	2517382	N
20221130	NI PRB	0	14411	65140	N
20221130	NIC	0	11684	16942	N
20221130	NICE	0	1165	2922	N
20221130	NICK	0	2	3	N
20221130	NID	0	6465	21406	N
20221130	NIE	1871	5694	11479	N
20221130	NILE	200	16077	48477	N
20221130	NIM	0	5737	7517	N
20221130	NIMC	0	5625	8328	N
20221130	NINE	4743	161976	337987	N
20221130	NIO	283938	9529987	23775289	N
20221130	NIQ	800	3347	6001	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	NISN	0	500	600	N
20221130	NIU	0	27239	41756	N
20221130	NJR	20194	178419	293241	N
20221130	NKE	16637	1859443	8300305	N
20221130	NKG	1596	3213	3618	N
20221130	NKLA	4900	221148	279712	N
20221130	NKTR	0	59538	111355	N
20221130	NKTX	0	7538	10658	N
20221130	NKX	40	19789	38361	N
20221130	NL	1585	2724	11106	N
20221130	NLS	1	16069	24054	N
20221130	NLSP	0	0	184	N
20221130	NLTX	0	0	247	N
20221130	NLY	6015	2110759	7858155	N
20221130	NLY PRF	701	14503	61471	N
20221130	NLY PRG	0	15806	24461	N
20221130	NLY PRI	1200	30200	57388	N
20221130	NM	0	24146	35704	N
20221130	NM PRG	400	706	3597	N
20221130	NM PRH	0	300	1050	N
20221130	NMAI	6065	13538	24595	N
20221130	NMCO	5170	17596	24844	N
20221130	NMFC	0	1501	2438	N
20221130	NMG	25	1157	2040	N
20221130	NMI	590	5175	11808	N
20221130	NMIH	500	3142	5908	N
20221130	NMK PRB	0	0	30	N
20221130	NMK PRC	0	0	28	N
20221130	NML	0	935	1335	N
20221130	NMM	101	18950	73060	N
20221130	NMR	1962	246007	408687	N
20221130	NMRK	0	9289	11408	N
20221130	NMS	0	1257	5622	N
20221130	NMT	900	3034	6781	N
20221130	NMTR	0	58	100	N
20221130	NMZ	300	10316	24567	N
20221130	NN	0	3298	5177	N
20221130	NNBR	0	100	200	N
20221130	NNDM	0	49250	61930	N
20221130	NNI	101	11723	27495	N
20221130	NNN	1483	279433	523299	N
20221130	NNOX	0	3551	4379	N
20221130	NNVC	0	100	100	N
20221130	NNY	0	1738	16041	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	NOA	0	1683	4186	N
20221130	NOAH	10	8203	90334	N
20221130	NOBL	0	1526	2735	N
20221130	NOC	2907	166077	355359	N
20221130	NOCT	0	75	75	N
20221130	NOG	1409	189701	521905	N
20221130	NOGN	0	160	160	N
20221130	NOK	131467	2182406	3204805	N
20221130	NOM	0	400	1330	N
20221130	NOMD	12667	118408	277111	N
20221130	NOPE	0	225	325	N
20221130	NOTE	0	5593	6903	N
20221130	NOTV	208	8657	16197	N
20221130	NOV	950	744603	1205279	N
20221130	NOVA	3865	306060	507851	N
20221130	NOVN	0	0	200	N
20221130	NOVT	0	1689	1994	N
20221130	NOW	13632	226611	600180	N
20221130	NPCE	0	0	100	N
20221130	NPCT	0	6205	21958	N
20221130	NPFD	19260	32907	45186	N
20221130	NPK	14	4226	9643	N
20221130	NPO	3638	35865	57518	N
20221130	NPV	200	1341	8463	N
20221130	NQP	2322	9573	13423	N
20221130	NR	808	54440	117992	N
20221130	NRBO	3049	8260	14640	N
20221130	NRC	0	10	10	N
20221130	NRDS	0	4678	5515	N
20221130	NRDY	77	75465	102740	N
20221130	NREF	0	3863	8737	N
20221130	NREF PRA	0	100	330	N
20221130	NRG	1471	1057671	3635854	N
20221130	NRGD	0	1342	1667	N
20221130	NRGU	0	42	117	N
20221130	NRGV	5247	219633	422963	N
20221130	NRGX	124	7584	11169	N
20221130	NRIM	0	100	229	N
20221130	NRIX	0	4152	5734	N
20221130	NRK	0	5918	36844	N
20221130	NRO	0	420	620	N
20221130	NRP	0	5073	15352	N
20221130	NRT	1000	5702	10680	N
20221130	NRUC	0	10408	14232	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	NRXP	0	600	600	N
20221130	NS	1231	34740	316179	N
20221130	NS PRA	0	4593	19163	N
20221130	NS PRB	6	12020	56319	N
20221130	NS PRC	408	1859	3579	N
20221130	NSA	1268	95171	223561	N
20221130	NSA PRA	992	13162	26102	N
20221130	NSC	7174	295654	555610	N
20221130	NSIT	0	2242	2897	N
20221130	NSL	1482	5448	19990	N
20221130	NSP	100	38458	77181	N
20221130	NSS	0	25860	40816	N
20221130	NSSC	320	1945	3846	N
20221130	NSTB	0	200	1238	N
20221130	NSTB U	0	0	300	N
20221130	NSTB WS	160	160	160	N
20221130	NSTC	0	4569	4669	N
20221130	NSTC U	0	100	39702	N
20221130	NSTD	0	200	17700	N
20221130	NSTD U	0	100	6062	N
20221130	NSTD WS	427	427	527	N
20221130	NSTG	0	6280	11817	N
20221130	NSYS	0	100	100	N
20221130	NTAP	4360	73951	150036	N
20221130	NTB	0	33393	57268	N
20221130	NTCO	3739	206272	317493	N
20221130	NTCT	0	1627	3501	N
20221130	NTES	0	23609	40885	N
20221130	NTG	200	2332	6273	N
20221130	NTGR	0	232	715	N
20221130	NTLA	82	5260	6834	N
20221130	NTNX	0	29527	58888	N
20221130	NTR	6053	515243	712032	N
20221130	NTRA	0	17823	23220	N
20221130	NTRS	16	10146	11620	N
20221130	NTRSO	0	210	616	N
20221130	NTST	35	200350	406448	N
20221130	NTSX	0	10	10	N
20221130	NTZ	0	472	796	N
20221130	NU	708960	4334656	6449685	N
20221130	NUAG	0	200	300	N
20221130	NUBD	0	100	700	N
20221130	NUDM	0	0	100	N
20221130	NUE	1746	319847	1737947	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	NUEM	0	500	600	N
20221130	NUGO	0	318	338	N
20221130	NUGT	0	6261	14882	N
20221130	NULG	0	427	629	N
20221130	NULV	0	100	300	N
20221130	NUMG	0	0	442	N
20221130	NUMV	0	501	3001	N
20221130	NUO	0	2143	11048	N
20221130	NURO	0	88	89	N
20221130	NUS	12913	1477950	4580007	N
20221130	NUSC	0	311	311	N
20221130	NUSI	0	0	940	N
20221130	NUTX	5477	17378	31404	N
20221130	NUV	1486	40656	86099	N
20221130	NUVA	200	3410	5294	N
20221130	NUVB	64048	205682	323527	N
20221130	NUVL	0	3110	4271	N
20221130	NUW	239	7984	11494	N
20221130	NUWE	22300	44826	75958	N
20221130	NVAX	400	22494	35496	N
20221130	NVCN	0	97	652	N
20221130	NVCR	0	3952	7194	N
20221130	NVDA	418	192791	448399	N
20221130	NVEE	0	262	2005	N
20221130	NVEI	200	3757	4110	N
20221130	NVG	2600	98403	207483	N
20221130	NVGS	0	5571	16691	N
20221130	NVIV	0	0	30	N
20221130	NVMI	0	589	1579	N
20221130	NVO	323	105688	217473	N
20221130	NVR	8	4980	21267	N
20221130	NVRO	70	57202	167321	N
20221130	NVS	13455	296176	538270	N
20221130	NVSA	0	0	16803	N
20221130	NVST	547	452123	1174662	N
20221130	NVT	112	115965	367096	N
20221130	NVTA	7531	1035646	1644784	N
20221130	NVTS	0	45729	57232	N
20221130	NVVE	0	485	500	N
20221130	NWBI	0	16507	23884	N
20221130	NWE	0	3476	5603	N
20221130	NWG	5022	185356	251177	N
20221130	NWL	316	61280	113438	N
20221130	NWLI	0	1	1	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	NWN	0	77259	124574	N
20221130	NWPX	0	200	200	N
20221130	NWS	0	56070	72265	N
20221130	NWSA	0	105235	122718	N
20221130	NWTN	0	50	550	N
20221130	NX	0	19632	57272	N
20221130	NXC	0	3892	5818	N
20221130	NXDT	0	970906	1795066	N
20221130	NXDT PRA	0	0	900	N
20221130	NXE	7998	437505	570154	N
20221130	NXG	59	361	960	N
20221130	NXGN	0	3425	7793	N
20221130	NXJ	900	15135	30983	N
20221130	NXL	0	100	10003	N
20221130	NXN	0	225	3318	N
20221130	NXP	800	4841	23808	N
20221130	NXPI	16	17581	24061	N
20221130	NXRT	38	39484	81405	N
20221130	NXST	231	19020	22293	N
20221130	NXTC	0	0	2250	N
20221130	NXTG	0	211	211	N
20221130	NYAX	0	0	3	N
20221130	NYC	0	1065	4769	N
20221130	NYCB	15370	28335769	30777579	N
20221130	NYCB PRA	1750	21802	43745	N
20221130	NYCB PRU	0	324	1496	N
20221130	NYMT	0	80245	86306	N
20221130	NYMTL	500	1113	2207	N
20221130	NYMTM	0	100	200	N
20221130	NYMTN	0	496	6021	N
20221130	NYT	2193	237638	498883	N
20221130	NZAC	0	165	165	N
20221130	NZF	713	34195	84628	N
20221130	O	14803	1542277	2994464	N
20221130	OABI	0	13099	41359	N
20221130	OABIW	0	0	200	N
20221130	OAK PRA	0	10520	25128	N
20221130	OAK PRB	300	12893	34376	N
20221130	OB	0	349	460	N
20221130	OBE	0	16924	23156	N
20221130	OBIL	0	0	300	N
20221130	OBNK	131	754	1709	N
20221130	OBSV	0	1950	13854	N
20221130	OC	2403	208997	553028	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	OCCI	100	100	100	N
20221130	OCFC	343	2085	2414	N
20221130	OCFT	0	458218	3526580	N
20221130	OCGN	0	97263	110388	N
20221130	OCN	0	2644	5348	N
20221130	OCSL	0	13296	19872	N
20221130	OCTW	0	100	100	N
20221130	OCUL	0	8634	12229	N
20221130	OCUP	0	0	100	N
20221130	OCX	0	200	1873	N
20221130	ODC	100	1062	2641	N
20221130	ODFL	69	11986	15050	N
20221130	ODP	0	3696	4420	N
20221130	ODV	16944	27316	45231	N
20221130	OEC	268	40636	111058	N
20221130	OEF	0	5832	10685	N
20221130	OESX	0	0	100	N
20221130	OFC	1740	167148	374446	N
20221130	OFG	24	79201	123695	N
20221130	OFIX	0	1880	2853	N
20221130	OFS	0	40	60	N
20221130	OFSSH	0	0	2	N
20221130	OG	1000	1702	8380	N
20221130	OGE	127	435993	623642	N
20221130	OGEN	0	1321	1521	N
20221130	OGI	700	3781	4681	N
20221130	OGN	12610	578916	1114931	N
20221130	OGS	1067	106504	203868	N
20221130	OHI	4841	549551	1220800	N
20221130	OI	75	295519	702492	N
20221130	OIA	475	13380	21317	N
20221130	OIG	3740	3740	6040	N
20221130	OIH	2375	12695	16034	N
20221130	OII	332	231952	588623	N
20221130	OILD	0	6059	9269	N
20221130	OILU	0	425	725	N
20221130	OIS	1	121148	193945	N
20221130	OKE	3831	2153829	3198362	N
20221130	OKTA	0	39831	65039	N
20221130	OLED	0	1876	2505	N
20221130	OLK	0	817	2066	N
20221130	OLLI	0	6549	12156	N
20221130	OLN	322	160764	443268	N
20221130	OLO	1330	265895	456991	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	OLP	112	7811	22501	N
20221130	OLPX	100	95054	166727	N
20221130	OM	0	3205	4146	N
20221130	OMAB	103	821	3536	N
20221130	OMC	2100	443580	857720	N
20221130	OMCL	0	9077	12172	N
20221130	OMER	197	10547	13497	N
20221130	OMEX	0	0	101	N
20221130	OMF	361	381700	550845	N
20221130	OMFL	0	200	217	N
20221130	OMGA	0	7	7	N
20221130	OMI	418	311624	485520	N
20221130	OMIC	0	237	237	N
20221130	ON	316	54914	102687	N
20221130	ONB	302	42907	66532	N
20221130	ONBPO	0	4	312	N
20221130	ONBPP	0	0	100	N
20221130	ONCR	0	10	110	N
20221130	ONCS	590	2823	12460	N
20221130	ONCT	0	200	1300	N
20221130	ONCY	0	700	2200	N
20221130	ONDS	711	3081	5615	N
20221130	ONEM	0	46883	95650	N
20221130	ONEQ	300	6318	7665	N
20221130	ONEW	0	61	136	N
20221130	ONEY	0	300	303	N
20221130	ONL	88	42079	82991	N
20221130	ONLN	0	1247	1647	N
20221130	ONON	1116	239991	356654	N
20221130	ONTF	65	106240	296651	N
20221130	ONTO	124	92951	171171	N
20221130	ONTX	0	0	200	N
20221130	ONYX	0	0	53500	N
20221130	OOMA	0	4265	16924	N
20221130	OOTO	0	0	467	N
20221130	OP	0	100	4449	N
20221130	OPA	0	0	100	N
20221130	OPA WS	0	0	900	N
20221130	OPAD	14286	82850	780673	N
20221130	OPAD WS	0	0	64423	N
20221130	OPAL	0	0	100	N
20221130	OPBK	0	2	2	N
20221130	OPCH	0	7008	11557	N
20221130	OPEN	0	463482	862243	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	OPER	0	0	48	N
20221130	OPFI	5544	17011	18617	N
20221130	OPFI WS	0	445	445	N
20221130	OPGN	0	100	1600	N
20221130	OPI	0	2697	3483	N
20221130	OPINL	0	0	300	N
20221130	OPK	0	56678	90511	N
20221130	OPNT	0	0	100	N
20221130	OPP	4	9114	15855	N
20221130	OPP PRA	0	405	523	N
20221130	OPP PRB	0	0	750	N
20221130	OPRA	0	0	3	N
20221130	OPRT	0	1137	2965	N
20221130	OPRX	0	886	1009	N
20221130	OPTN	0	107	805	N
20221130	OPTT	0	115	201	N
20221130	OPY	0	5295	8851	N
20221130	OR	8661	185796	250736	N
20221130	ORA	287	107913	211159	N
20221130	ORAN	0	279170	371654	N
20221130	ORC	4157	133395	184478	N
20221130	ORCC	2763	184749	321326	N
20221130	ORCL	3639	1536629	4063494	N
20221130	ORGN	0	12837	19052	N
20221130	ORGO	0	12291	16261	N
20221130	ORGS	0	700	1200	N
20221130	ORI	3382	451813	613538	N
20221130	ORIC	0	0	106	N
20221130	ORLA	0	5170	8262	N
20221130	ORLY	0	3374	5694	N
20221130	ORMP	0	742	1995	N
20221130	ORN	310	1788	10188	N
20221130	ORRF	0	0	37	N
20221130	ORTX	0	100	100	N
20221130	OSBC	0	323	553	N
20221130	OSCR	2001	152217	437377	N
20221130	OSCV	0	132	732	N
20221130	OSG	0	9236	40574	N
20221130	OSH	3	734631	930430	N
20221130	OSIS	0	330	394	N
20221130	OSK	190	67388	143847	N
20221130	OSPN	0	902	2213	N
20221130	OSS	0	0	34	N
20221130	OSTK	300	9743	15155	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	OSTR	0	0	400	N
20221130	OSTRW	0	100	100	N
20221130	OSUR	0	7968	31920	N
20221130	OSW	0	1460	3670	N
20221130	OTECW	0	0	4300	N
20221130	OTEX	3901	82114	117523	N
20221130	OTIC	37886	272724	430273	N
20221130	OTIS	2179	680221	1440735	N
20221130	OTLK	0	597	2600	N
20221130	OTLY	0	108568	183674	N
20221130	OTMO	100	100	1500	N
20221130	OTRK	0	15	15	N
20221130	OTTR	0	749	3274	N
20221130	OUNZ	0	23500	23700	N
20221130	OUSA	0	194	1011	N
20221130	OUST	1581	409103	1101604	N
20221130	OUST WS	4200	4200	16800	N
20221130	OUT	440	213772	574704	N
20221130	OVB	0	0	100	N
20221130	OVID	0	700	700	N
20221130	OVT	0	100	200	N
20221130	OVV	12375	5761328	11216840	N
20221130	OWL	1	1547674	2686288	N
20221130	OWLT	948	16737	27392	N
20221130	OWLT WS	25	25	25	N
20221130	OXLC	0	9672	15900	N
20221130	OXLCL	0	0	49	N
20221130	OXLCN	0	100	100	N
20221130	OXLCO	0	0	10	N
20221130	OXLCP	0	145	183	N
20221130	OXM	0	32915	58869	N
20221130	OXSQ	0	400	1168	N
20221130	OXSQL	0	0	100	N
20221130	OXY	17636	1697327	2649609	N
20221130	OXY WS	117	7267	23490	N
20221130	OYST	0	33	1642	N
20221130	OZK	0	4094	6484	N
20221130	OZKAP	0	700	2396	N
20221130	PAA	0	271607	329366	N
20221130	PAAS	1602	176440	294979	N
20221130	PAC	1429	7247	24544	N
20221130	PACB	933	36780	51541	N
20221130	PACK	200	53073	113407	N
20221130	PACW	12	15920	26622	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PACWP	0	16	91	N
20221130	PAFO	900	901	901	N
20221130	PAFOR	200	28800	28800	N
20221130	PAG	6	125166	217475	N
20221130	PAGP	0	236927	297513	N
20221130	PAGS	7050	583441	1068225	N
20221130	PAHC	0	357	2754	N
20221130	PAI	0	1516	3106	N
20221130	PALC	0	0	100	N
20221130	PALI	0	300	800	N
20221130	PALL	0	46	101	N
20221130	PAM	3200	13128	26607	N
20221130	PANL	0	263	373	N
20221130	PANW	380	52740	80640	N
20221130	PAPR	0	200	300	N
20221130	PAR	78	82372	128359	N
20221130	PARA	11	221855	403688	N
20221130	PARAA	0	0	100	N
20221130	PARAP	0	0	112	N
20221130	PARR	904	262946	573741	N
20221130	PASG	0	0	1038	N
20221130	PATH	18988	1533738	2486633	N
20221130	PATK	0	1323	1762	N
20221130	PAVE	0	524	1237	N
20221130	PAVM	1200	1500	2900	N
20221130	PAX	0	172	1301	N
20221130	PAXS	1200	25364	45152	N
20221130	PAY	190	91387	229782	N
20221130	PAYA	0	6124	11594	N
20221130	PAYC	210	72866	242275	N
20221130	PAYO	100	71334	125163	N
20221130	PAYS	0	0	100	N
20221130	PAYX	0	35757	42622	N
20221130	PB	75	144271	260569	N
20221130	PBA	3741	445507	657693	N
20221130	PBF	25642	2368302	12178255	N
20221130	PBFX	1	449499	4965200	N
20221130	PBH	1285	102720	143670	N
20221130	PBI	670	593617	717836	N
20221130	PBI PRB	1370	12952	26112	N
20221130	PBJ	0	200	200	N
20221130	PBLA	16900	16900	16900	N
20221130	PBPB	0	0	104	N
20221130	PBR	16451	3977139	8058930	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PBR A	9712	3175079	6913510	N
20221130	PBT	521	3887	11750	N
20221130	PBTP	0	1	221	N
20221130	PBTS	400	23999	29699	N
20221130	PBUS	0	200	200	N
20221130	PBW	0	21837	25648	N
20221130	PBYI	0	673	2749	N
20221130	PCAR	42	18118	25133	N
20221130	PCB	0	509	600	N
20221130	PCEF	0	100	1217	N
20221130	PCF	0	4728	6394	N
20221130	PCG	29821	4635876	7073691	N
20221130	PCG PRA	0	100	568	N
20221130	PCGU	0	8883	9329	N
20221130	PCH	9	1841	3362	N
20221130	PCK	100	2101	34318	N
20221130	PCM	0	300	1102	N
20221130	PCN	1	2065	8083	N
20221130	PCOR	13226	107957	166648	N
20221130	PCPC	0	0	9764	N
20221130	PCPC U	0	0	300	N
20221130	PCPC WS	5659	5659	100800	N
20221130	PCQ	0	4292	5102	N
20221130	PCRX	0	2593	4392	N
20221130	PCSB	0	204	1188	N
20221130	PCT	0	12218	15319	N
20221130	PCTI	0	0	180	N
20221130	PCTY	0	9083	14643	N
20221130	PCVX	0	8912	17695	N
20221130	PCY	100	17526	19810	N
20221130	PCYO	0	194	473	N
20221130	PD	940	193463	341838	N
20221130	PDBA	0	14	14	N
20221130	PDBC	0	48076	66603	N
20221130	PDCE	0	10466	14100	N
20221130	PDCO	0	12780	21484	N
20221130	PDD	99211	443008	595666	N
20221130	PDEC	0	4690	5190	N
20221130	PDEX	0	200	202	N
20221130	PDFS	100	135	266	N
20221130	PDI	3280	46226	150110	N
20221130	PDM	3427	126931	380547	N
20221130	PDO	1852	40395	184307	N
20221130	PDOT	0	0	240	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PDP	0	206	246	N
20221130	PDS	300	9119	13957	N
20221130	PDSB	0	5292	7272	N
20221130	PDT	0	10727	21884	N
20221130	PEAK	5327	1555236	3529632	N
20221130	PEAR	0	916	970	N
20221130	PEB	2739	211583	563724	N
20221130	PEB PRE	0	200	1728	N
20221130	PEB PRF	0	2366	3764	N
20221130	PEB PRG	0	4041	10183	N
20221130	PEB PRH	0	3645	6057	N
20221130	PEBO	0	535	584	N
20221130	PECO	0	2876	3981	N
20221130	PED	0	300	700	N
20221130	PEG	1447	2025640	3535459	N
20221130	PEGA	0	2222	5859	N
20221130	PEGRW	0	0	100	N
20221130	PEGY	100	1218	3656	N
20221130	PEI	60	765	1174	N
20221130	PEI PRB	0	3166	3404	N
20221130	PEI PRC	175	9515	29239	N
20221130	PEI PRD	306	936	3589	N
20221130	PEJ	2400	3316	3965	N
20221130	PEN	2	69687	92259	N
20221130	PENN	0	37163	57017	N
20221130	PEO	1	2207	6803	N
20221130	PEP	244	170247	262691	N
20221130	PEPG	0	1	11	N
20221130	PERF	380	3210	8693	N
20221130	PERF WS	0	0	1065	N
20221130	PERI	0	765	2140	N
20221130	PET	0	0	123	N
20221130	PETQ	0	5889	12588	N
20221130	PETS	0	2220	2456	N
20221130	PETZ	0	0	1623	N
20221130	PEY	0	1438	2173	N
20221130	PFBC	0	237	345	N
20221130	PFC	0	1382	1851	N
20221130	PFD	3958	9762	17245	N
20221130	PFE	28249	3819005	18229862	N
20221130	PFEB	0	100	100	N
20221130	PFF	100	113751	164842	N
20221130	PFFA	0	500	500	N
20221130	PFFD	0	14630	17888	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PFFV	0	400	800	N
20221130	PFG	39	17352	24396	N
20221130	PFGC	1543	185921	495195	N
20221130	PFH	0	7702	28773	N
20221130	PFHD	0	1222	3273	N
20221130	PFI	0	0	100	N
20221130	PFIE	0	0	100	N
20221130	PFIX	0	563	2131	N
20221130	PFL	0	2550	4683	N
20221130	PFLT	658	22355	30022	N
20221130	PFM	0	300	300	N
20221130	PFMT	0	500	500	N
20221130	PFN	2228	21733	30172	N
20221130	PFO	0	3358	6900	N
20221130	PFRL	0	100	100	N
20221130	PFS	0	109581	186447	N
20221130	PFSI	33	116251	172788	N
20221130	PFSW	0	86	122	N
20221130	PFTA	0	0	2300	N
20221130	PFXF	0	100	1375	N
20221130	PG	22425	1816674	6504483	N
20221130	PGC	0	385	501	N
20221130	PGEN	500	14390	27041	N
20221130	PGF	100	4705	6305	N
20221130	PGJ	0	0	100	N
20221130	PGNY	0	9401	14689	N
20221130	PGP	315	2912	5523	N
20221130	PGR	762	544195	2233978	N
20221130	PGRE	4766	641133	875003	N
20221130	PGRU	0	11702	17443	N
20221130	PGTI	1170	120501	197056	N
20221130	PGX	0	121131	126393	N
20221130	PGY	0	300	11300	N
20221130	PGZ	10	806	11865	N
20221130	PH	3277	160343	543726	N
20221130	PHAT	0	1586	2069	N
20221130	PHB	0	20	640	N
20221130	PHD	638	1815	10932	N
20221130	PHG	3928	376942	823909	N
20221130	PHI	524	8567	11593	N
20221130	PHK	1923	21920	52174	N
20221130	PHM	784	845882	2643483	N
20221130	PHO	0	308	418	N
20221130	PHR	0	61963	98220	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PHT	10	3626	25329	N
20221130	PHUN	1300	37179	46061	N
20221130	PHVS	0	0	452	N
20221130	PHX	45	1030	15576	N
20221130	PHYS	775	53120	78879	N
20221130	PHYT WS	50	150	250	N
20221130	PI	0	2837	4551	N
20221130	PIAI	0	0	5392	N
20221130	PIAI WS	50	50	50	N
20221130	PICC	0	400	2116	N
20221130	PICC U	0	3300	100708	N
20221130	PICK	0	526	1968	N
20221130	PID	0	1808	3874	N
20221130	PIE	0	100	200	N
20221130	PII	66	280398	361104	N
20221130	PIII	0	157	157	N
20221130	PIK	0	0	332	N
20221130	PILL	0	0	60	N
20221130	PIM	0	4195	14958	N
20221130	PIN	0	300	300	N
20221130	PINC	0	1822	6579	N
20221130	PINE	410	8206	27307	N
20221130	PINK	0	300	1020	N
20221130	PINS	15583	1808108	2905963	N
20221130	PIPR	80	13432	33572	N
20221130	PIXY	0	133	427	N
20221130	PJAN	0	0	112	N
20221130	PJT	200	69062	121961	N
20221130	PJUN	0	100	600	N
20221130	PK	4134	392877	1411798	N
20221130	PKBO	0	200	800	N
20221130	PKE	3	8550	21479	N
20221130	PKG	144	500209	771908	N
20221130	PKI	44	183403	554888	N
20221130	PKOH	0	146	146	N
20221130	PKW	0	298	310	N
20221130	PKX	0	48119	110787	N
20221130	PL	9378	281937	318044	N
20221130	PL WS	0	100	1000	N
20221130	PLAB	0	4004	5868	N
20221130	PLAY	0	5245	29711	N
20221130	PLBY	100	5304	8961	N
20221130	PLCE	0	6217	7971	N
20221130	PLD	35239	1465228	4178173	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PLG	0	1000	15439	N
20221130	PLL	0	5192	6110	N
20221130	PLM	0	827	962	N
20221130	PLMR	0	610	891	N
20221130	PLNT	4238	169410	330347	N
20221130	PLOW	0	20178	32983	N
20221130	PLPC	0	1	6	N
20221130	PLRX	2122	10327	17303	N
20221130	PLSE	0	214	214	N
20221130	PLTK	0	11134	26770	N
20221130	PLTR	160651	2532004	6402797	N
20221130	PLUG	3630	486217	726400	N
20221130	PLUS	0	648	1615	N
20221130	PLW	0	0	300	N
20221130	PLX	0	200	1500	N
20221130	PLXP	0	100	100	N
20221130	PLXS	0	1584	1697	N
20221130	PLYA	0	3609	25724	N
20221130	PLYM	44	31290	101175	N
20221130	PM	5195	1339991	2672145	N
20221130	PMAR	0	0	105	N
20221130	PMAY	0	0	100	N
20221130	PMF	0	7736	16707	N
20221130	PML	900	6821	39705	N
20221130	PMM	0	8062	11431	N
20221130	PMO	0	2235	11606	N
20221130	PMT	818	256915	333892	N
20221130	PMT PRA	65	8652	24526	N
20221130	PMT PRB	151	7093	26588	N
20221130	PMT PRC	200	12586	19801	N
20221130	PMVP	45	3160	5530	N
20221130	PMX	0	1972	19457	N
20221130	PNC	2228	756893	1457871	N
20221130	PNF	0	373	3651	N
20221130	PNFP	306	4144	5447	N
20221130	PNFPP	0	168	479	N
20221130	PNI	0	2487	7721	N
20221130	PNM	28	147109	377630	N
20221130	PNNT	600	5954	18890	N
20221130	PNOV	0	100	100	N
20221130	PNQI	0	405	506	N
20221130	PNR	280	468702	817414	N
20221130	PNT	0	1955	6113	N
20221130	PNTG	0	702	875	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PNTM	0	0	7030	N
20221130	PNTM WS	0	0	1872	N
20221130	PNW	828	201217	309503	N
20221130	POAI	0	0	100	N
20221130	POCT	0	106	106	N
20221130	PODD	0	6710	13580	N
20221130	POET	0	118	798	N
20221130	POL	0	0	601	N
20221130	POL WS	0	0	1200	N
20221130	POND	0	2104	4455	N
20221130	POND U	0	0	455	N
20221130	POND WS	0	100	450	N
20221130	POOL	0	8414	9891	N
20221130	POR	14	108690	543446	N
20221130	PORT	0	0	327	N
20221130	POSH	0	23887	43514	N
20221130	POST	8	110921	219323	N
20221130	POW	0	0	2994	N
20221130	POWI	1	3294	4216	N
20221130	POWL	0	111	111	N
20221130	POWRU	0	0	25	N
20221130	POWW	0	9268	12206	N
20221130	PPA	0	345	360	N
20221130	PPBI	616	3637	4372	N
20221130	PPC	0	3063	5110	N
20221130	PPG	9167	466904	769593	N
20221130	PPH	0	1420	1539	N
20221130	PPL	5865	1367614	3155588	N
20221130	PPLT	0	76	100	N
20221130	PPT	1765	8993	42787	N
20221130	PPTA	0	100	268	N
20221130	PR	14365	519262	1885012	N
20221130	PRA	3286	103261	161862	N
20221130	PRAA	0	1482	2357	N
20221130	PRAX	100	4126	5462	N
20221130	PRBM	0	5392	5492	N
20221130	PRBM U	0	0	1300	N
20221130	PRCH	0	34610	45342	N
20221130	PRCT	100	5440	6239	N
20221130	PRDO	0	4979	10555	N
20221130	PRDS	0	10	31	N
20221130	PRE PRJ	0	969	2421	N
20221130	PREF	0	0	100	N
20221130	PRF	0	400	443	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PRFT	0	1486	2594	N
20221130	PRFZ	0	3	211	N
20221130	PRG	603	103632	184294	N
20221130	PRGO	653	159588	493844	N
20221130	PRGS	0	1691	2489	N
20221130	PRH	0	3537	30837	N
20221130	PRI	38	33296	72325	N
20221130	PRIF PRD	0	100	510	N
20221130	PRIF PRF	0	0	200	N
20221130	PRIF PRG	0	700	700	N
20221130	PRIF PRI	0	8	708	N
20221130	PRIF PRJ	0	200	1300	N
20221130	PRIF PRK	1900	4115	14964	N
20221130	PRIF PRL	0	1000	1000	N
20221130	PRIM	0	2981	4168	N
20221130	PRK	0	133	136	N
20221130	PRLB	178	145714	262665	N
20221130	PRLD	0	100	100	N
20221130	PRM	0	246057	363632	N
20221130	PRME	0	1116	2042	N
20221130	PRMW	1914	106951	254028	N
20221130	PRO	0	40205	99519	N
20221130	PROF	0	200	200	N
20221130	PROK	0	396	496	N
20221130	PRPC	0	0	11800	N
20221130	PRPH	0	749	1507	N
20221130	PRPL	146	4554	6641	N
20221130	PRQR	2000	2409	7039	N
20221130	PRS	0	20741	25627	N
20221130	PRSRW	0	0	600	N
20221130	PRST	0	0	70	N
20221130	PRT	200	582	1468	N
20221130	PRTA	0	8703	10343	N
20221130	PRTH	0	106	156	N
20221130	PRTK	0	466	1886	N
20221130	PRTS	0	12406	35186	N
20221130	PRTY	25911	580175	1773749	N
20221130	PRU	4480	466600	1370818	N
20221130	PRVA	0	5707	13717	N
20221130	PRVB	0	14608	20495	N
20221130	PSA	1597	158458	1245421	N
20221130	PSA PRF	0	2982	11757	N
20221130	PSA PRG	0	10906	11941	N
20221130	PSA PRH	0	6599	23980	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PSA PRI	0	12217	18134	N
20221130	PSA PRJ	0	9133	17331	N
20221130	PSA PRK	0	2097	10521	N
20221130	PSA PRL	0	8719	36154	N
20221130	PSA PRM	0	1050	2312	N
20221130	PSA PRN	89	3793	10519	N
20221130	PSA PRO	0	8719	30575	N
20221130	PSA PRP	4269	17694	42191	N
20221130	PSA PRQ	0	1243	4098	N
20221130	PSA PRR	0	26032	58943	N
20221130	PSA PRS	600	6368	16823	N
20221130	PSAG	0	0	19872	N
20221130	PSB PRX	17153	44502	133502	N
20221130	PSB PRY	1300	35424	57168	N
20221130	PSB PRZ	9845	61709	79668	N
20221130	PSCE	0	0	133	N
20221130	PSEC	0	23557	28284	N
20221130	PSEC PRA	99	10754	17059	N
20221130	PSF	0	7695	11462	N
20221130	PSFE	6683	456086	761875	N
20221130	PSFE WS	2800	11274	38017	N
20221130	PSHG	0	300	1126	N
20221130	PSIL	0	0	200	N
20221130	PSK	0	25	25	N
20221130	PSLV	26900	111891	235109	N
20221130	PSMM	0	100	115	N
20221130	PSMT	0	902	1044	N
20221130	PSN	2	55950	152720	N
20221130	PSNL	0	1249	2299	N
20221130	PSNY	349	25774	35753	N
20221130	PSNYW	0	0	947	N
20221130	PSO	0	99522	148437	N
20221130	PSP	0	300	300	N
20221130	PSPC WS	0	50	50	N
20221130	PSQ	0	126055	128572	N
20221130	PST	0	100	101	N
20221130	PSTG	3210	671573	1982823	N
20221130	PSTL	0	23113	34155	N
20221130	PSTP	0	51	51	N
20221130	PSTX	0	3527	5389	N
20221130	PSX	4809	765485	1806956	N
20221130	PT	1319	1319	5000	N
20221130	PTA	1244	13191	46372	N
20221130	PTBD	0	0	900	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PTC	492	8406	13099	N
20221130	PTCT	0	2313	2665	N
20221130	PTEN	929	20703	44307	N
20221130	PTEU	0	1	1	N
20221130	PTGX	0	2301	13487	N
20221130	PTIN	0	200	340	N
20221130	PTLC	0	7	7	N
20221130	PTLO	0	4093	9110	N
20221130	PTMC	0	500	1000	N
20221130	PTMN	0	365	580	N
20221130	PTN	0	250	350	N
20221130	PTOC	0	0	1200	N
20221130	PTON	300	124715	169948	N
20221130	PTRA	0	17274	26351	N
20221130	PTSI	0	102	227	N
20221130	PTVE	0	883	5055	N
20221130	PTY	1968	22171	55534	N
20221130	PUBM	0	1898	2100	N
20221130	PUCKW	0	0	1200	N
20221130	PUK	1028	146750	258558	N
20221130	PULS	0	400	700	N
20221130	PUMP	330	138805	412848	N
20221130	PV	0	0	2123	N
20221130	PV U	0	200	35174	N
20221130	PV WS	0	9200	12571	N
20221130	PVBC	0	82	105	N
20221130	PVH	204	309224	677513	N
20221130	PVI	0	100	200	N
20221130	PVL	451	552	1152	N
20221130	PW	0	53	311	N
20221130	PWB	0	100	100	N
20221130	PWP	0	2281	2898	N
20221130	PWR	457	446101	649834	N
20221130	PWS	0	100	100	N
20221130	PWSC	0	69124	145942	N
20221130	PWV	0	100	100	N
20221130	PWZ	0	400	400	N
20221130	PX	0	78342	115173	N
20221130	PXD	8753	458408	1672337	N
20221130	PXF	0	564	664	N
20221130	PXH	0	6669	9169	N
20221130	PXI	0	0	200	N
20221130	PXJ	0	200	200	N
20221130	PXLW	0	4624	4924	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	PXMD	872	5069	9196	N
20221130	PXS	0	6	908	N
20221130	PYCR	0	2959	4414	N
20221130	PYN	0	4725	5070	N
20221130	PYPL	1564	663340	1223410	N
20221130	PYR	0	0	600	N
20221130	PYXS	0	168	1900	N
20221130	PZA	0	1900	6809	N
20221130	PZC	0	4252	8799	N
20221130	PZG	0	1130	1130	N
20221130	PZZA	0	5284	6230	N
20221130	QABA	0	0	250	N
20221130	QAI	0	300	700	N
20221130	QAT	0	201	201	N
20221130	QBTS	3366	8464	15601	N
20221130	QBTS WS	0	0	100	N
20221130	QCLN	0	0	208	N
20221130	QCOM	128	123093	342912	N
20221130	QCRH	0	1746	2047	N
20221130	QD	0	48387	300994	N
20221130	QDEF	0	700	700	N
20221130	QDEL	379	3133	6117	N
20221130	QDF	0	200	985	N
20221130	QEFA	0	0	100	N
20221130	QFIN	0	17780	36002	N
20221130	QFTA	0	0	22101	N
20221130	QGEN	29337	97731	211691	N
20221130	QGRO	0	88	88	N
20221130	QH	0	0	200	N
20221130	QID	200	545588	658473	N
20221130	QIPT	0	709	1209	N
20221130	QLD	3400	109504	132516	N
20221130	QLTA	0	300	306	N
20221130	QLYS	0	3983	4905	N
20221130	QMCO	0	100	703	N
20221130	QMOM	0	187	187	N
20221130	QNCX	0	167	346	N
20221130	QNST	0	1119	1253	N
20221130	QQEW	0	727	856	N
20221130	QQH	0	0	100	N
20221130	QQQ	0	571122	885618	N
20221130	QQQE	0	600	780	N
20221130	QQQJ	0	9066	11702	N
20221130	QQQM	0	1907	2386	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	QQQS	0	0	32	N
20221130	QQQX	0	971	2371	N
20221130	QQXT	0	100	100	N
20221130	QRHC	0	400	797	N
20221130	QRTEA	0	63225	124264	N
20221130	QRTEB	0	300	300	N
20221130	QRTEP	0	1	1	N
20221130	QRVO	13	12571	19160	N
20221130	QS	31179	4116300	5467335	N
20221130	QSI	4580	32479	38015	N
20221130	QSPT	0	0	100	N
20221130	QSR	2241	211302	479876	N
20221130	QTEC	0	200	1900	N
20221130	QTEK	0	0	900	N
20221130	QTRX	0	785	1943	N
20221130	QTT	0	6400	6800	N
20221130	QTWO	105	97271	218243	N
20221130	QUAD	800	19726	27615	N
20221130	QUAL	0	6310	12377	N
20221130	QUBT	0	0	1	N
20221130	QUOT	46304	904961	1903396	N
20221130	QURE	0	3783	5869	N
20221130	QUS	0	501	603	N
20221130	QVAL	0	300	300	N
20221130	QVCC	1687	11824	26120	N
20221130	QVCD	0	1485	5109	N
20221130	QYLD	0	80754	125149	N
20221130	QYLG	0	400	400	N
20221130	R	30	50849	138734	N
20221130	RA	204	8192	14710	N
20221130	RAAS	0	5698	12940	N
20221130	RACE	109	41005	63770	N
20221130	RACYW	400	400	400	N
20221130	RAD	6143	341398	1204134	N
20221130	RADI	798	33621	55852	N
20221130	RAIL	0	0	30	N
20221130	RAIN	0	240	682	N
20221130	RAMMU	0	100	337	N
20221130	RAMP	2918	69773	255222	N
20221130	RANI	0	0	580	N
20221130	RAPT	0	5241	7853	N
20221130	RARE	25	7105	15414	N
20221130	RBA	210	40810	194253	N
20221130	RBBN	0	2794	5903	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	RBC	0	27325	36360	N
20221130	RBCAA	0	32	211	N
20221130	RBCP	0	502	4038	N
20221130	RBLX	91571	1420396	2695871	N
20221130	RBOT	704	41144	60985	N
20221130	RBOT WS	0	0	1818	N
20221130	RBT	10	3798	5058	N
20221130	RBT WS	5230	5730	9930	N
20221130	RC	5182	788148	976524	N
20221130	RC PRC	0	100	1045	N
20221130	RC PRE	0	2345	23440	N
20221130	RCA	0	1948	17119	N
20221130	RCAT	0	1178	1279	N
20221130	RCB	0	4879	9947	N
20221130	RCC	0	5776	14128	N
20221130	RCD	0	0	5	N
20221130	RCEL	0	0	607	N
20221130	RCFA	0	0	55377	N
20221130	RCFA WS	0	0	125	N
20221130	RCI	400	120063	162431	N
20221130	RCII	0	5794	7463	N
20221130	RCKT	0	4774	7767	N
20221130	RCKY	0	200	200	N
20221130	RCL	3166	510148	878109	N
20221130	RCLF	0	0	45	N
20221130	RCM	0	192963	260074	N
20221130	RCMT	0	986	1619	N
20221130	RCON	0	100	100	N
20221130	RCS	0	1848	7549	N
20221130	RCUS	3489	463447	596866	N
20221130	RDFN	1	42431	105872	N
20221130	RDHL	509	2309	5660	N
20221130	RDIV	0	2976	2976	N
20221130	RDN	1741	370266	695543	N
20221130	RDNT	0	1995	2820	N
20221130	RDVY	101	8838	13546	N
20221130	RDW	0	23624	28567	N
20221130	RDW WS	0	480	700	N
20221130	RDWR	0	1764	3590	N
20221130	RDY	0	52317	232593	N
20221130	RE	157	108725	173599	N
20221130	REAL	0	57088	68824	N
20221130	REE	0	4024	7663	N
20221130	REED	700	6813	12489	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	REET	0	8900	18212	N
20221130	REG	77	3621	9740	N
20221130	REGL	0	1901	2203	N
20221130	REGN	0	12089	15720	N
20221130	REI	1700	65856	85642	N
20221130	REKR	0	495	495	N
20221130	RELL	0	707	1023	N
20221130	RELX	0	200193	304194	N
20221130	RELY	0	4776	8474	N
20221130	REM	0	30909	45199	N
20221130	REMX	0	10	115	N
20221130	RENN	0	27111	49688	N
20221130	RENT	0	7419	12905	N
20221130	REPL	23	689	1978	N
20221130	REPX	0	18	22	N
20221130	RERE	5	44977	147163	N
20221130	RES	1400	157910	398972	N
20221130	RETA	0	4701	6014	N
20221130	RETL	200	485	501	N
20221130	RETO	0	200	707	N
20221130	REVB	0	0	1400	N
20221130	REVG	770	32583	75463	N
20221130	REX	0	218432	232466	N
20221130	REXR	3752	320253	901334	N
20221130	REXR PRB	0	402	702	N
20221130	REXR PRC	0	0	1785	N
20221130	REYN	0	6218	7716	N
20221130	REZ	0	100	301	N
20221130	REZI	200	294133	664398	N
20221130	RF	4731	2048650	3178756	N
20221130	RF PRB	0	47458	61888	N
20221130	RF PRC	0	51797	68470	N
20221130	RF PRE	0	25529	56166	N
20221130	RFI	0	6518	12295	N
20221130	RFL	37	4578	6655	N
20221130	RFM	4384	5779	6654	N
20221130	RFMZ	200	2223	41252	N
20221130	RFP	0	54326	250214	N
20221130	RFV	0	0	100	N
20221130	RGA	27	91615	171065	N
20221130	RGEN	6	17921	20982	N
20221130	RGF	0	0	100	N
20221130	RGI	0	100	100	N
20221130	RGLD	0	7899	9015	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	RGLS	0	0	39	N
20221130	RGNX	100	2387	2773	N
20221130	RGP	0	556	1083	N
20221130	RGR	10	26499	53982	N
20221130	RGS	0	17329	39475	N
20221130	RGT	0	2807	6149	N
20221130	RGTI	0	8285	12353	N
20221130	RH	107	88432	134443	N
20221130	RHI	193	312088	796724	N
20221130	RHP	1262	73853	162009	N
20221130	RICK	0	1379	1760	N
20221130	RIDE	0	191555	247613	N
20221130	RIG	63454	1549187	3534073	N
20221130	RIGL	0	10408	19618	N
20221130	RIGS	0	100	200	N
20221130	RIGZ	0	100	100	N
20221130	RILY	0	1159	1195	N
20221130	RILYG	0	0	215	N
20221130	RILYK	0	21	21	N
20221130	RILYL	0	0	8	N
20221130	RILYM	0	40	157	N
20221130	RILYO	0	12	12	N
20221130	RILYP	0	0	133	N
20221130	RILYT	0	0	18	N
20221130	RILYZ	0	252	252	N
20221130	RING	0	100	100	N
20221130	RIO	7943	790705	1086211	N
20221130	RIOT	1500	242837	411418	N
20221130	RISN	0	0	558	N
20221130	RISR	0	0	100	N
20221130	RITA	0	0	100	N
20221130	RITM	3360	732430	1243206	N
20221130	RITM PRA	1879	5386	32185	N
20221130	RITM PRB	0	17713	30999	N
20221130	RITM PRC	0	21217	34160	N
20221130	RITM PRD	1438	31272	60171	N
20221130	RIV	1	6326	15645	N
20221130	RIV PRA	0	386	1106	N
20221130	RIVN	1739	312651	460480	N
20221130	RJF	100	367055	823516	N
20221130	RJF PRA	0	0	30	N
20221130	RJF PRB	0	149	289	N
20221130	RKLB	700	104368	155262	N
20221130	RKLY	22067	44043	1362330	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	RKLY WS	0	0	2000	N
20221130	RKT	24536	558694	764294	N
20221130	RL	31	234775	392762	N
20221130	RLAY	200	8038	17570	N
20221130	RLGT	0	300	940	N
20221130	RLI	83	82904	130558	N
20221130	RLJ	4925	217654	707345	N
20221130	RLJ PRA	523	5474	18358	N
20221130	RLMD	0	6728	11227	N
20221130	RLTY	1174	4461	12416	N
20221130	RLX	19871	6680586	29547137	N
20221130	RLY	0	500	500	N
20221130	RLYB	0	424	429	N
20221130	RM	0	7562	14597	N
20221130	RMAX	4	49022	112236	N
20221130	RMBI	0	0	8	N
20221130	RMBL	0	23	503	N
20221130	RMBS	0	4134	7191	N
20221130	RMD	172	189255	571081	N
20221130	RMED	0	3288	3630	N
20221130	RMGC	0	0	900	N
20221130	RMI	0	1464	6185	N
20221130	RMM	18	4777	10619	N
20221130	RMMZ	0	7391	22527	N
20221130	RMNI	0	1634	1679	N
20221130	RMR	0	419	1058	N
20221130	RMT	281	5072	21532	N
20221130	RNA	386	2855	12722	N
20221130	RNAZ	0	1350	1350	N
20221130	RNG	4047	309720	2322810	N
20221130	RNGR	0	831	3249	N
20221130	RNLX	0	100	100	N
20221130	RNP	544	12200	28583	N
20221130	RNR	86	54920	92866	N
20221130	RNR PRF	0	7787	19171	N
20221130	RNR PRG	0	15669	31574	N
20221130	RNST	101	590	770	N
20221130	RNW	0	7161	9553	N
20221130	RNWK	0	15	15	N
20221130	ROAD	0	1642	2008	N
20221130	ROBO	0	552	1216	N
20221130	ROBT	0	100	300	N
20221130	ROCC	0	3365	3602	N
20221130	ROCGU	0	800	800	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ROCK	0	842	1543	N
20221130	RODM	0	1306	2514	N
20221130	ROG	140	56535	144514	N
20221130	ROIC	0	4769	10029	N
20221130	ROIV	0	44579	57555	N
20221130	ROK	174	125702	399240	N
20221130	ROKU	910	102678	160055	N
20221130	ROL	1722	348338	1360622	N
20221130	ROM	0	50	425	N
20221130	ROMO	0	0	100	N
20221130	RONI	0	0	15197	N
20221130	RONI WS	0	0	21300	N
20221130	ROOT	0	422	603	N
20221130	ROP	495	118292	219995	N
20221130	ROSS	0	0	104	N
20221130	ROSS WS	0	0	10200	N
20221130	ROST	0	24384	30995	N
20221130	ROUS	0	210	2620	N
20221130	ROVR	0	2400	4928	N
20221130	RPAR	0	100	303	N
20221130	RPAY	0	11215	24170	N
20221130	RPD	0	5381	7435	N
20221130	RPG	0	17060	21107	N
20221130	RPHS	0	0	100	N
20221130	RPM	66	195595	347523	N
20221130	RPRX	0	10203	16431	N
20221130	RPT	15	68573	200964	N
20221130	RPT PRD	0	1105	1105	N
20221130	RPTX	0	186	486	N
20221130	RPV	0	1279	3083	N
20221130	RQI	2077	54303	103020	N
20221130	RRAC	0	0	300	N
20221130	RRC	871	481108	880661	N
20221130	RRGB	0	328	960	N
20221130	RRR	300	2578	4232	N
20221130	RRX	9	52877	116483	N
20221130	RS	103	104181	172597	N
20221130	RSF	0	1999	2100	N
20221130	RSG	5890	241964	872653	N
20221130	RSI	3277	187191	877428	N
20221130	RSKD	4	641008	1274693	N
20221130	RSLS	0	579	579	N
20221130	RSP	0	95649	135384	N
20221130	RSSS	0	57	57	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	RSVR	0	194	194	N
20221130	RTL	0	4484	6153	N
20221130	RTLPO	0	100	300	N
20221130	RTLPP	0	274	274	N
20221130	RTO	1319	24831	90991	N
20221130	RTX	12879	1615270	2634480	N
20221130	RUBY	0	0	737	N
20221130	RUFF	0	0	100	N
20221130	RULE	0	200	200	N
20221130	RUM	0	1833	3452	N
20221130	RUN	300	215234	291297	N
20221130	RUSHA	0	732	1052	N
20221130	RUSHB	0	39	107	N
20221130	RUTH	0	1433	1940	N
20221130	RVLV	1	121531	227002	N
20221130	RVMD	576	6565	8532	N
20221130	RVNC	100	6142	10198	N
20221130	RVP	0	706	1449	N
20221130	RVPH	0	589	607	N
20221130	RVSB	0	2	1507	N
20221130	RVT	76	10730	31027	N
20221130	RVYL	0	832	832	N
20221130	RWAYL	0	100	100	N
20221130	RWJ	0	83	83	N
20221130	RWL	0	100	400	N
20221130	RWM	0	43105	57268	N
20221130	RWR	0	3200	9564	N
20221130	RWT	738	198200	272798	N
20221130	RWX	0	351	2585	N
20221130	RXDX	0	1857	2457	N
20221130	RXI	0	200	300	N
20221130	RXO	9118	107394	316492	N
20221130	RXRX	0	19195	36003	N
20221130	RXST	0	1045	1582	N
20221130	RXT	0	24098	28139	N
20221130	RY	3711	248851	325847	N
20221130	RY PRT	0	1100	1625	N
20221130	RYAAY	0	1926	2726	N
20221130	RYAM	1	47907	91609	N
20221130	RYAN	291	295562	540601	N
20221130	RYE	0	500	664	N
20221130	RYF	0	0	10	N
20221130	RYI	0	32981	86809	N
20221130	RYLD	300	17915	22358	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	RYN	221	108312	225139	N
20221130	RYT	0	343	343	N
20221130	RYTM	27	8287	9728	N
20221130	RZA	0	2624	38229	N
20221130	RZB	1700	57898	71907	N
20221130	RZC	0	38194	119420	N
20221130	RZV	0	500	500	N
20221130	S	40137	627354	2022782	N
20221130	SA	724	26665	69650	N
20221130	SABR	0	444946	843937	N
20221130	SABRP	0	0	205	N
20221130	SACH	0	228	832	N
20221130	SACH PRA	0	177	254	N
20221130	SAFE	3	52063	186779	N
20221130	SAFT	0	157	167	N
20221130	SAGE	393	6393	7454	N
20221130	SAH	200	82038	122145	N
20221130	SAIA	116	4790	5883	N
20221130	SAIC	1770	83277	131127	N
20221130	SAJ	0	0	953	N
20221130	SAL	0	200	207	N
20221130	SAM	216	14692	27007	N
20221130	SAMG	0	400	705	N
20221130	SAMT	0	1	1	N
20221130	SAN	5801	170415	435191	N
20221130	SANA	0	10393	13514	N
20221130	SAND	28150	242714	519903	N
20221130	SANM	401	3443	12592	N
20221130	SANW	0	0	400	N
20221130	SAP	117	162842	214557	N
20221130	SAR	0	4167	7996	N
20221130	SARK	1450	50785	87941	N
20221130	SASR	0	740	1385	N
20221130	SAT	0	5057	6910	N
20221130	SATL	0	11	11	N
20221130	SATS	0	890	1937	N
20221130	SATX	154	3729	7566	N
20221130	SATX WSA	0	0	1900	N
20221130	SAVA	0	5776	7138	N
20221130	SAVE	2270	178561	323543	N
20221130	SB	51775	294251	423148	N
20221130	SB PRC	0	207	2314	N
20221130	SB PRD	0	301	2816	N
20221130	SBAC	25	10731	15314	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SBBA	0	380	882	N
20221130	SBCF	0	9133	12518	N
20221130	SBEV WS	493	1699	3700	N
20221130	SBGI	0	4647	6792	N
20221130	SBH	146	113233	534625	N
20221130	SBI	550	5750	11154	N
20221130	SBLK	0	10307	17363	N
20221130	SBNY	5	9264	16530	N
20221130	SBNYP	0	147	362	N
20221130	SBOW	194	63753	126820	N
20221130	SBR	1143	3779	4804	N
20221130	SBRA	86	52673	91614	N
20221130	SBS	4530	275993	564640	N
20221130	SBSI	0	937	1664	N
20221130	SBSW	2434	402281	688723	N
20221130	SBT	0	346	346	N
20221130	SBUX	268	172852	277318	N
20221130	SCCD	0	2	5	N
20221130	SCCO	1042	359023	921624	N
20221130	SCD	0	1695	8934	N
20221130	SCE PRG	200	1258	15291	N
20221130	SCE PRH	210	4832	7406	N
20221130	SCE PRJ	0	2032	8971	N
20221130	SCE PRK	0	2607	5647	N
20221130	SCE PRL	0	3118	32581	N
20221130	SCHA	0	5145	6760	N
20221130	SCHB	200	29828	36659	N
20221130	SCHC	0	3118	6901	N
20221130	SCHD	1336	65157	98078	N
20221130	SCHE	0	106441	191404	N
20221130	SCHF	0	67325	83301	N
20221130	SCHG	0	34181	59836	N
20221130	SCHH	600	57935	96163	N
20221130	SCHJ	0	300	500	N
20221130	SCHK	0	1401	2001	N
20221130	SCHL	0	517	606	N
20221130	SCHM	0	2529	2958	N
20221130	SCHN	0	568	744	N
20221130	SCHO	0	10020	68913	N
20221130	SCHP	0	60870	84077	N
20221130	SCHQ	0	0	322	N
20221130	SCHR	0	14052	20462	N
20221130	SCHV	0	3889	3943	N
20221130	SCHW	7723	3418249	5123141	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SCHW PRD	2000	101222	126074	N
20221130	SCHW PRJ	1604	29712	56673	N
20221130	SCHX	321	80329	112393	N
20221130	SCHY	0	700	1400	N
20221130	SCHZ	0	2381	4382	N
20221130	SCI	33	143002	363458	N
20221130	SCL	0	36809	56683	N
20221130	SCLX	0	400	729	N
20221130	SCLXW	0	0	500	N
20221130	SCM	70	4771	7821	N
20221130	SCMB	0	100	100	N
20221130	SCO	0	28873	51241	N
20221130	SCOAU	0	460	2860	N
20221130	SCOR	0	1100	2800	N
20221130	SCPH	0	1917	2532	N
20221130	SCPL	0	743	4343	N
20221130	SCPS	0	400	500	N
20221130	SCS	65136	341083	612403	N
20221130	SCSC	0	1361	2274	N
20221130	SCU	2508	15772	41741	N
20221130	SCVL	0	2865	4012	N
20221130	SCWO	0	0	3	N
20221130	SCWX	0	12	22	N
20221130	SCX	0	3442	4500	N
20221130	SCYX	0	7	107	N
20221130	SCZ	0	65067	87807	N
20221130	SD	604	75458	167865	N
20221130	SDAC	0	0	17112	N
20221130	SDC	0	1190	3406	N
20221130	SDD	0	100	100	N
20221130	SDEI	0	0	100	N
20221130	SDEM	0	17	118	N
20221130	SDG	0	2	2	N
20221130	SDGR	0	3030	5582	N
20221130	SDHY	0	2812	5695	N
20221130	SDIG	0	5166	6365	N
20221130	SDIV	0	6229	9829	N
20221130	SDOW	850	75538	143110	N
20221130	SDRL	0	5333	12672	N
20221130	SDS	500	367570	488594	N
20221130	SDVY	0	2741	4741	N
20221130	SDY	0	1526	2029	N
20221130	SE	34687	575748	1853612	N
20221130	SEAC	0	100	200	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SEAL PRA	0	258	1040	N
20221130	SEAL PRB	0	455	1144	N
20221130	SEAS	1230	190586	305246	N
20221130	SEAT	0	2547	3542	N
20221130	SECO	0	0	400	N
20221130	SECT	0	200	200	N
20221130	SEDG	0	9254	12558	N
20221130	SEE	215	253432	629058	N
20221130	SEEL	0	0	100	N
20221130	SEER	0	2030	4330	N
20221130	SEIC	0	4528	8053	N
20221130	SEIX	0	300	465	N
20221130	SELB	0	538	2380	N
20221130	SEM	1	138906	268691	N
20221130	SEMR	0	16192	31499	N
20221130	SENEA	0	340	386	N
20221130	SENS	0	14604	22773	N
20221130	SES	200	415632	506330	N
20221130	SES WS	0	0	30	N
20221130	SESN	0	600	2700	N
20221130	SEV	0	29061	53060	N
20221130	SF	112	88896	183599	N
20221130	SF PRB	0	16664	29611	N
20221130	SF PRC	1000	11642	23535	N
20221130	SF PRD	454	19880	30461	N
20221130	SFB	0	9257	16860	N
20221130	SFBS	99	74979	113174	N
20221130	SFET	80	80	280	N
20221130	SFIX	0	58463	72680	N
20221130	SFL	1208	159080	475713	N
20221130	SFLR	0	400	400	N
20221130	SFM	0	14266	23345	N
20221130	SFNC	800	8891	11020	N
20221130	SFR	0	136	1533	N
20221130	SFRWW	25	25	625	N
20221130	SFST	0	12	24	N
20221130	SFT	0	0	800	N
20221130	SFY	0	1460	1460	N
20221130	SFYX	0	400	500	N
20221130	SG	872	1147455	1342660	N
20221130	SGC	0	0	2	N
20221130	SGDM	0	0	100	N
20221130	SGEN	0	10549	37672	N
20221130	SGFY	74	123091	420145	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SGH	0	2765	7006	N
20221130	SGHC	500	35021	46979	N
20221130	SGHC WS	0	2800	51041	N
20221130	SGHT	0	1057	27790	N
20221130	SGLY	0	0	2300	N
20221130	SGML	600	9196	10575	N
20221130	SGMO	0	19189	30705	N
20221130	SGOL	1500	6900	6900	N
20221130	SGOV	0	1788	7317	N
20221130	SGRY	0	6945	11692	N
20221130	SGTX	0	0	196	N
20221130	SGU	0	13629	29593	N
20221130	SH	5386	232671	248284	N
20221130	SHAK	9	77494	164226	N
20221130	SHAP	0	100	100	N
20221130	SHAP WS	0	201	791	N
20221130	SHBI	0	16	36	N
20221130	SHC	0	27289	56743	N
20221130	SHCA	0	0	152	N
20221130	SHCR	4025	37131	47796	N
20221130	SHEL	4201	446923	746709	N
20221130	SHEN	0	934	1262	N
20221130	SHFS	0	0	218	N
20221130	SHG	567	43958	56336	N
20221130	SHIP	900	36517	48584	N
20221130	SHLS	0	9363	16648	N
20221130	SHM	0	2148	3449	N
20221130	SHO	3251	413880	999471	N
20221130	SHO PRH	0	84	1218	N
20221130	SHO PRI	0	2714	4788	N
20221130	SHOO	0	4668	7030	N
20221130	SHOP	92106	2478864	4326227	N
20221130	SHPW	0	6111	15987	N
20221130	SHPW WS	0	0	100	N
20221130	SHUA	0	56	56	N
20221130	SHUAU	0	0	471	N
20221130	SHV	0	6963	33445	N
20221130	SHW	723	469101	927315	N
20221130	SHY	0	129118	307869	N
20221130	SHYF	0	1773	5110	N
20221130	SHYG	600	25934	70073	N
20221130	SI	7902	392765	748578	N
20221130	SI PRA	0	11015	20526	N
20221130	SIBN	0	2873	3167	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SID	441	622240	1125225	N
20221130	SIDU	0	48	48	N
20221130	SIEN	0	4888	13377	N
20221130	SIG	42	127137	203827	N
20221130	SIGA	0	20909	41005	N
20221130	SIGI	448	1913	2374	N
20221130	SIGIP	0	0	126	N
20221130	SII	0	5103	40426	N
20221130	SIL	0	1400	2687	N
20221130	SILC	0	0	400	N
20221130	SILJ	0	13697	17385	N
20221130	SILK	0	2012	3300	N
20221130	SILV	212	42325	60288	N
20221130	SILX	0	2300	2300	N
20221130	SIMO	0	1176	1883	N
20221130	SINT	1100	22747	32608	N
20221130	SIRE	0	693	11292	N
20221130	SIRI	0	580323	807226	N
20221130	SITC	2097	389950	704009	N
20221130	SITC PRA	0	474	3763	N
20221130	SITE	2	58443	91094	N
20221130	SITM	0	2680	5046	N
20221130	SIVB	3	11994	17260	N
20221130	SIVBP	0	572	2931	N
20221130	SIVR	0	15496	18913	N
20221130	SIX	7	280247	571262	N
20221130	SJ	0	3	3	N
20221130	SJB	0	7402	8702	N
20221130	SJI	0	339820	695511	N
20221130	SJIJ	70	2117	3815	N
20221130	SJIV	0	220	8045	N
20221130	SJM	475	230669	420998	N
20221130	SJNK	0	124017	262451	N
20221130	SJR	226	68256	111306	N
20221130	SJT	904	23474	42334	N
20221130	SJW	1363	50443	120543	N
20221130	SKE	200	6693	7716	N
20221130	SKIL	27483	123889	392634	N
20221130	SKIL WS	0	39900	43400	N
20221130	SKIN	0	26897	37287	N
20221130	SKLZ	11603	735084	1186393	N
20221130	SKM	0	64602	130569	N
20221130	SKOR	0	0	100	N
20221130	SKT	3819	205441	364786	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SKX	2084	461388	909414	N
20221130	SKY	2258	69809	117473	N
20221130	SKYT	0	660	691	N
20221130	SKYW	0	1560	3547	N
20221130	SKYX	0	0	428	N
20221130	SKYY	0	691	3951	N
20221130	SLAB	0	2383	4164	N
20221130	SLAC	0	0	2563	N
20221130	SLAC WS	0	75	75	N
20221130	SLAM	0	0	3600	N
20221130	SLB	13752	2007170	9738628	N
20221130	SLCA	203	124587	216391	N
20221130	SLDP	33928	130811	223860	N
20221130	SLDPW	0	0	300	N
20221130	SLF	7009	279909	370577	N
20221130	SLG	945	196588	409175	N
20221130	SLG PRI	0	574	15496	N
20221130	SLGC	0	19381	23479	N
20221130	SLGG	0	100	100	N
20221130	SLGN	26	103946	291760	N
20221130	SLI	800	35583	39567	N
20221130	SLM	0	60462	68859	N
20221130	SLMBP	0	15	15	N
20221130	SLN	0	170	270	N
20221130	SLNA	0	261	2548	N
20221130	SLNH	0	0	101	N
20221130	SLP	0	531	1358	N
20221130	SLQD	0	2549	2649	N
20221130	SLQT	1	562378	2073392	N
20221130	SLRC	0	834	834	N
20221130	SLV	64	677431	946694	N
20221130	SLVM	1165	203688	332651	N
20221130	SLVR	0	1100	1100	N
20221130	SLX	3900	4501	5500	N
20221130	SLY	0	638	638	N
20221130	SLYV	0	3337	3490	N
20221130	SM	4802	317505	675984	N
20221130	SMAR	505	343758	720178	N
20221130	SMB	0	200	200	N
20221130	SMBC	0	816	838	N
20221130	SMBK	0	334	830	N
20221130	SMCI	0	6178	9290	N
20221130	SMDV	0	201	502	N
20221130	SMFG	464	780194	895870	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SMFR	100	27177	32758	N
20221130	SMFRW	0	0	1200	N
20221130	SMG	229	123339	376381	N
20221130	SMH	0	119315	194659	N
20221130	SMHI	0	1861	4786	N
20221130	SMIG	0	100	100	N
20221130	SMIN	0	203	1297	N
20221130	SMLF	0	200	200	N
20221130	SMLP	0	3631	6921	N
20221130	SMLR	0	4	136	N
20221130	SMMD	0	700	700	N
20221130	SMMF	0	0	13	N
20221130	SMMV	300	1502	1502	N
20221130	SMOT	0	756	756	N
20221130	SMP	0	21199	63525	N
20221130	SMPL	0	3815	8566	N
20221130	SMR	14256	135069	333830	N
20221130	SMR WS	0	1175	23923	N
20221130	SMRT	413	354666	771856	N
20221130	SMSI	0	958	1929	N
20221130	SMTC	0	8713	17382	N
20221130	SMWB	103	25983	81657	N
20221130	SNA	1180	87166	244671	N
20221130	SNAL	175	668	26057	N
20221130	SNAP	68863	2868453	7387358	N
20221130	SNAX	0	0	100	N
20221130	SNBR	0	6934	8414	N
20221130	SNCE	0	1679	6751	N
20221130	SNCY	0	7364	8663	N
20221130	SND	0	0	386	N
20221130	SNDA	0	2567	4173	N
20221130	SNDL	6231	113212	142913	N
20221130	SNDR	452	117570	203590	N
20221130	SNDX	0	2802	4067	N
20221130	SNEX	0	511	737	N
20221130	SNGX	0	100	100	N
20221130	SNLN	0	330	393	N
20221130	SNMP	0	0	250	N
20221130	SNN	0	159961	241673	N
20221130	SNOW	24808	617840	1205683	N
20221130	SNPE	0	8667	12872	N
20221130	SNPO	0	406	417	N
20221130	SNPS	10	8493	13259	N
20221130	SNPX	0	44	1244	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SNRHW	0	0	6400	N
20221130	SNSE	0	0	800	N
20221130	SNTG	0	0	100	N
20221130	SNTI	0	100	100	N
20221130	SNV	3689	146477	442075	N
20221130	SNV PRD	0	3705	5430	N
20221130	SNV PRE	0	25398	39834	N
20221130	SNX	29	225074	256027	N
20221130	SNY	200	21920	65222	N
20221130	SO	7809	1360056	3320228	N
20221130	SOBR	0	400	1142	N
20221130	SOFI	2400	837167	1307047	N
20221130	SOHU	0	698	1540	N
20221130	SOI	92	48301	81943	N
20221130	SOJC	499	19228	24637	N
20221130	SOJD	0	48052	77157	N
20221130	SOJE	0	32800	43833	N
20221130	SOL	343	144912	552358	N
20221130	SOLO	0	295	560	N
20221130	SON	53	121448	220675	N
20221130	SOND	0	6275	11761	N
20221130	SONN	0	600	900	N
20221130	SONO	100	19841	31523	N
20221130	SONX	700	16561	35263	N
20221130	SONY	276	102547	243900	N
20221130	SOPA	0	113	243	N
20221130	SOR	0	2129	7867	N
20221130	SOS	116	5710	6311	N
20221130	SOUN	0	1040	2840	N
20221130	SOVO	2	7231	13035	N
20221130	SOXL	2420	501433	977857	N
20221130	SOXQ	0	98	494	N
20221130	SOXS	5366	350389	567641	N
20221130	SOXX	0	15075	21355	N
20221130	SOYB	0	0	180	N
20221130	SP	0	707	1367	N
20221130	SPAB	0	16254	18554	N
20221130	SPB	397	101755	183846	N
20221130	SPBO	0	500	500	N
20221130	SPCB	0	0	20	N
20221130	SPCE	136023	945255	1383156	N
20221130	SPCMU	0	0	531	N
20221130	SPD	0	0	100	N
20221130	SPDN	0	64530	73530	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SPDV	0	100	100	N
20221130	SPDW	0	96181	114237	N
20221130	SPE	26	1524	4057	N
20221130	SPE PRC	0	0	200	N
20221130	SPEM	0	66372	100412	N
20221130	SPEU	0	322	322	N
20221130	SPFF	0	1	2	N
20221130	SPFI	21	363	469	N
20221130	SPG	8641	350902	992826	N
20221130	SPG PRJ	0	406	466	N
20221130	SPGI	2328	523585	3949262	N
20221130	SPGP	0	1300	3583	N
20221130	SPGS	0	0	4800	N
20221130	SPGS U	0	300	831	N
20221130	SPH	1914	19945	34380	N
20221130	SPHB	0	3440	10831	N
20221130	SPHD	0	8663	14032	N
20221130	SPHQ	0	3024	3534	N
20221130	SPHY	0	0	100	N
20221130	SPIB	0	61014	114014	N
20221130	SPIP	0	44111	59461	N
20221130	SPIR	0	150805	169565	N
20221130	SPIR WS	0	500	6800	N
20221130	SPK	0	0	6615	N
20221130	SPKB	0	0	50900	N
20221130	SPLB	0	6205	8905	N
20221130	SPLG	0	154477	229836	N
20221130	SPLK	42	27714	57752	N
20221130	SPLP	0	311	941	N
20221130	SPLP PRA	0	425	2836	N
20221130	SPLV	0	39272	59859	N
20221130	SPMB	0	7308	9008	N
20221130	SPMD	0	3929	5293	N
20221130	SPNE	0	5345	8504	N
20221130	SPNS	0	924	2068	N
20221130	SPNT	2476	112420	195064	N
20221130	SPNT PRB	0	5143	13030	N
20221130	SPOK	0	1078	1969	N
20221130	SPOT	1402	180806	474200	N
20221130	SPPI	0	8519	10822	N
20221130	SPR	3884	258820	555496	N
20221130	SPRB	0	5200	5200	N
20221130	SPRC	0	400	400	N
20221130	SPRO	0	6619	11274	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SPRU	1066	67778	130824	N
20221130	SPRY	0	666	866	N
20221130	SPSB	0	24933	30443	N
20221130	SPSC	0	1881	2032	N
20221130	SPSK	0	0	200	N
20221130	SPSM	0	5313	9183	N
20221130	SPT	0	6798	8966	N
20221130	SPTI	0	36599	61043	N
20221130	SPTL	0	190685	445764	N
20221130	SPTM	0	12515	16525	N
20221130	SPTN	0	2183	4272	N
20221130	SPTS	12300	71525	98825	N
20221130	SPUS	0	600	621	N
20221130	SPWH	0	2715	3658	N
20221130	SPWR	100	57524	89750	N
20221130	SPXC	1241	50031	178113	N
20221130	SPXL	100	171227	268334	N
20221130	SPXS	201	440611	603260	N
20221130	SPXU	150	859408	1203429	N
20221130	SPXX	2155	3677	6178	N
20221130	SPY	498	1271960	2278218	N
20221130	SPYD	100	15433	23929	N
20221130	SPYG	0	31349	46256	N
20221130	SPYV	0	30208	33439	N
20221130	SPYX	0	427	866	N
20221130	SQ	12615	1031616	2595121	N
20221130	SQM	1489	203537	501692	N
20221130	SQNS	0	8541	13926	N
20221130	SQQQ	39497	2267904	4112560	N
20221130	SQSP	5556	103000	149350	N
20221130	SQZ	0	1004	3058	N
20221130	SR	17	92555	149365	N
20221130	SR PRA	26	6566	11183	N
20221130	SRAD	0	1784	2692	N
20221130	SRC	2573	186846	369223	N
20221130	SRC PRA	8	2059	5739	N
20221130	SRCE	0	111	447	N
20221130	SRCL	0	2106	3337	N
20221130	SRDX	0	25	25	N
20221130	SRE	1900	470369	953077	N
20221130	SREA	0	35430	52088	N
20221130	SRET	0	100	100	N
20221130	SRG	18	101594	209175	N
20221130	SRG PRA	0	0	200	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SRI	0	23392	120487	N
20221130	SRLN	0	91720	100791	N
20221130	SRNE	0	111415	149640	N
20221130	SRPT	20	20052	28616	N
20221130	SRRK	0	389	823	N
20221130	SRS	100	300	300	N
20221130	SRT	0	1316	7488	N
20221130	SRTS	0	615	1118	N
20221130	SRTY	0	20345	31742	N
20221130	SRV	0	383	1632	N
20221130	SRVR	0	761	2536	N
20221130	SSAAU	0	100	29500	N
20221130	SSB	606	4306	4836	N
20221130	SSD	9	47127	120237	N
20221130	SSKN	0	0	208	N
20221130	SSL	0	81936	150268	N
20221130	SSNC	0	5215	16955	N
20221130	SSO	0	377951	562701	N
20221130	SSP	0	3135	3829	N
20221130	SSRM	3954	49590	73560	N
20221130	SSSS	0	164	184	N
20221130	SST	2613	69564	91686	N
20221130	SST WS	0	100	200	N
20221130	SSTI	0	18	136	N
20221130	SSTK	330	36178	80328	N
20221130	SSU	0	0	17	N
20221130	SSU WS	0	200	17900	N
20221130	SSYS	0	1427	1765	N
20221130	ST	8	242374	688477	N
20221130	STAA	0	6409	9111	N
20221130	STAB	10584	24717	25917	N
20221130	STAG	4134	356468	476641	N
20221130	STAR	81	347306	796438	N
20221130	STAR PRD	0	469	2442	N
20221130	STAR PRG	500	2000	3994	N
20221130	STAR PRI	192	1024	12744	N
20221130	STBA	0	2337	3698	N
20221130	STBX	0	145	145	N
20221130	STC	0	36249	107590	N
20221130	STE	1817	166819	368418	N
20221130	STEL	0	1022	7640	N
20221130	STEM	6668	350156	542743	N
20221130	STEP	0	1035	2354	N
20221130	STER	0	728	3699	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	STET	0	40	40	N
20221130	STEW	0	3777	9096	N
20221130	STG	0	4573	12446	N
20221130	STGW	0	2288	4609	N
20221130	STIM	0	736	3995	N
20221130	STIP	200	7700	18747	N
20221130	STK	549	3972	9361	N
20221130	STKH	0	400	1000	N
20221130	STKL	400	33256	43085	N
20221130	STKS	0	733	1914	N
20221130	STLA	2114	765074	1191339	N
20221130	STLD	1	14403	22497	N
20221130	STM	755	1117852	2015742	N
20221130	STN	1190	17239	23727	N
20221130	STNE	0	27671	134824	N
20221130	STNG	665	93705	261409	N
20221130	STOK	0	790	3254	N
20221130	STOR	208	450254	933024	N
20221130	STPZ	0	316	616	N
20221130	STR	240	124014	158243	N
20221130	STRA	0	473	596	N
20221130	STRC	956	3139	4017	N
20221130	STRE	0	100	40406	N
20221130	STRE WS	0	6	6	N
20221130	STRL	0	785	1841	N
20221130	STRM	0	0	2	N
20221130	STRO	0	1078	1814	N
20221130	STRS	0	0	22	N
20221130	STRV	0	1300	1300	N
20221130	STRY	12771	75295	205053	N
20221130	STRY WS	0	0	100	N
20221130	STSA	0	1208	2108	N
20221130	STSS	0	38	100	N
20221130	STT	4111	883457	1951669	N
20221130	STT PRD	0	59802	77990	N
20221130	STT PRG	29	37501	56933	N
20221130	STTK	0	0	364	N
20221130	STVN	96	24419	36667	N
20221130	STWD	89092	477113	742898	N
20221130	STX	258	55617	81801	N
20221130	STXS	0	1082	2002	N
20221130	STZ	472	202614	453294	N
20221130	SU	32166	1443570	2224878	N
20221130	SUB	0	6921	10775	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SUI	1767	177390	370725	N
20221130	SUM	1076	154172	243292	N
20221130	SUMO	0	11485	19176	N
20221130	SUN	1385	11368	21003	N
20221130	SUNL	0	96486	168207	N
20221130	SUNL WS	0	1000	41389	N
20221130	SUNW	0	7771	11255	N
20221130	SUP	0	1283	7894	N
20221130	SUPN	0	1745	4997	N
20221130	SUPV	0	3975	7713	N
20221130	SURF	0	0	35	N
20221130	SURG	0	24	787	N
20221130	SUSA	0	1276	1478	N
20221130	SUSB	0	0	200	N
20221130	SUSC	0	300	400	N
20221130	SUSL	0	0	309	N
20221130	SUZ	1679	647176	1593470	N
20221130	SVAL	0	0	200	N
20221130	SVC	0	8069	11757	N
20221130	SVFB	0	0	36800	N
20221130	SVIIV	0	0	1815	N
20221130	SVIX	0	25204	69141	N
20221130	SVM	300	32738	56589	N
20221130	SVNA	0	0	4	N
20221130	SVRA	0	100	200	N
20221130	SVXY	0	18973	47050	N
20221130	SWAV	200	2376	2721	N
20221130	SWBI	0	1893	2991	N
20221130	SWCH	1037	366399	766182	N
20221130	SWI	8	54065	127714	N
20221130	SWIM	0	10050	20015	N
20221130	SWIR	0	14301	24515	N
20221130	SWK	679	477589	950974	N
20221130	SWKS	160	20770	37152	N
20221130	SWN	15059	2835970	4121407	N
20221130	SWSS	0	0	100	N
20221130	SWTX	0	2943	9180	N
20221130	SWX	163	262949	456817	N
20221130	SWZ	0	525	1189	N
20221130	SXC	0	174275	419075	N
20221130	SXI	40	12996	23859	N
20221130	SXT	244	42645	138390	N
20221130	SXTC	0	0	1400	N
20221130	SY	0	1400	2200	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	SYBT	0	491	994	N
20221130	SYF	1003	1204726	2816169	N
20221130	SYF PRA	1944	6655	31582	N
20221130	SYK	2077	400033	658772	N
20221130	SYLD	0	728	728	N
20221130	SYM	0	363	565	N
20221130	SYNA	0	4698	13275	N
20221130	SYNH	0	6596	8350	N
20221130	SYRS	0	5	5	N
20221130	SYTA	0	6557	11257	N
20221130	SYT	2085	632875	1333671	N
20221130	SZNE	0	0	200	N
20221130	SZZLW	0	120	120	N
20221130	T	40155	9630459	18641275	N
20221130	T PRA	2024	30293	64998	N
20221130	T PRC	2974	23111	94278	N
20221130	TA	0	624	719	N
20221130	TAC	1100	80160	110275	N
20221130	TACK	0	1000	1000	N
20221130	TACT	0	0	120	N
20221130	TAK	0	323413	451693	N
20221130	TAL	16727	811584	2063728	N
20221130	TALK	0	2536	5082	N
20221130	TALO	1786	307427	443628	N
20221130	TALS	0	502	1702	N
20221130	TAN	0	24114	34659	N
20221130	TANH	0	200	200	N
20221130	TANNL	0	192	192	N
20221130	TAP	188	487786	977805	N
20221130	TAP A	0	39	98	N
20221130	TARK	100	35631	50987	N
20221130	TARO	0	2438	6418	N
20221130	TARS	68	796	1238	N
20221130	TASK	0	559	1344	N
20221130	TAST	0	928	2328	N
20221130	TAXF	0	0	8	N
20221130	TAYD	0	0	1	N
20221130	TBB	1052	56203	64166	N
20221130	TBBK	0	1469	3913	N
20221130	TBC	281	42929	51882	N
20221130	TBCP	0	100	13628	N
20221130	TBCPU	0	300	1200	N
20221130	TBF	0	25008	37357	N
20221130	TBI	197	47570	91268	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	TBIL	0	100	500	N
20221130	TBK	0	696	3464	N
20221130	TBKCP	0	9	9	N
20221130	TBLA	300	205254	277311	N
20221130	TBLAW	100	100	100	N
20221130	TBLD	0	103	903	N
20221130	TBLT	0	3206	4816	N
20221130	TBNK	0	100	100	N
20221130	TBPH	0	2306	6468	N
20221130	TBT	0	128437	193531	N
20221130	TBX	0	800	1400	N
20221130	TC	0	0	2400	N
20221130	TCBI	0	1718	3257	N
20221130	TCBIO	0	643	984	N
20221130	TCBK	145	1542	1599	N
20221130	TCBX	0	182	389	N
20221130	TCDA	30039	43236	86241	N
20221130	TCHP	0	3410	3410	N
20221130	TCI	0	269	3105	N
20221130	TCMD	0	2061	5470	N
20221130	TCN	27364	164835	213507	N
20221130	TCOA	0	100	100	N
20221130	TCOA WS	0	50	50	N
20221130	TCOM	0	425901	560618	N
20221130	TCPC	0	1456	4138	N
20221130	TCRR	400	400	500	N
20221130	TCRT	3844	20425	49376	N
20221130	TCRX	0	0	300	N
20221130	TCS	0	28592	73026	N
20221130	TCVA	0	6	6	N
20221130	TCX	100	2343	2683	N
20221130	TD	5322	292615	436543	N
20221130	TDC	479	66902	362384	N
20221130	TDCX	5471	26443	42310	N
20221130	TDF	0	5971	15776	N
20221130	TDG	1429	97618	227098	N
20221130	TDOC	3544	1042380	6694508	N
20221130	TDS	472	318466	610108	N
20221130	TDS PRU	0	21661	35033	N
20221130	TDS PRV	0	18532	31113	N
20221130	TDSB	0	0	100	N
20221130	TDSC	0	300	716	N
20221130	TDSD	0	100	100	N
20221130	TDSE	0	600	600	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	TDTT	0	14301	17250	N
20221130	TDUP	0	5520	6773	N
20221130	TDW	203	113187	369953	N
20221130	TDW WSA	800	1000	2628	N
20221130	TDW WSB	2549	7099	7800	N
20221130	TDY	50	67811	103637	N
20221130	TEAF	0	4244	10537	N
20221130	TEAM	126	29260	45740	N
20221130	TECB	0	200	2400	N
20221130	TECH	0	24071	33122	N
20221130	TECK	2958	707051	1349534	N
20221130	TECL	1588	161602	221279	N
20221130	TECS	100	9665	19151	N
20221130	TEF	14332	63633	135957	N
20221130	TEI	408	23383	68484	N
20221130	TEL	2154	284760	822789	N
20221130	TELL	774	103697	219239	N
20221130	TELZ	0	0	1	N
20221130	TENB	609	6240	16093	N
20221130	TENX	391	591	7091	N
20221130	TEO	0	8601	12797	N
20221130	TER	0	6666	12199	N
20221130	TERN	0	2782	2922	N
20221130	TEVA	14504	1670401	3436700	N
20221130	TEX	508	56184	213757	N
20221130	TFC	18425	1977444	3687768	N
20221130	TFC PRI	800	1571	5524	N
20221130	TFC PRO	1625	46752	53309	N
20221130	TFC PRR	0	55394	80430	N
20221130	TFFP	0	401	1400	N
20221130	TFI	0	8059	13871	N
20221130	TFII	700	30522	50714	N
20221130	TFLO	0	400	500	N
20221130	TFPM	1541	7552	16677	N
20221130	TFSA	0	700	1000	N
20221130	TFSL	0	11497	14456	N
20221130	TFX	12	99495	181626	N
20221130	TG	1345	21652	62432	N
20221130	TGAN	0	0	2	N
20221130	TGB	0	36455	65795	N
20221130	TGH	174	61104	97584	N
20221130	TGH PRA	0	146	893	N
20221130	TGH PRB	0	722	952	N
20221130	TGI	41017	97630	285335	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	TGL	0	0	8	N
20221130	TGLS	167	11049	32036	N
20221130	TGNA	536	495870	1261711	N
20221130	TGR U	0	0	1700	N
20221130	TGR WS	0	0	96	N
20221130	TGS	200	14050	29521	N
20221130	TGT	11537	1073218	5964199	N
20221130	TGTX	0	15686	32053	N
20221130	TH	0	1647	2415	N
20221130	THC	2293	123986	398686	N
20221130	THCX	0	0	200	N
20221130	THD	0	116	459	N
20221130	THFF	0	73	270	N
20221130	THG	439	29079	55288	N
20221130	THM	0	0	100	N
20221130	THMO	700	7800	12791	N
20221130	THO	183	136058	221602	N
20221130	THQ	426	10184	20931	N
20221130	THR	126	11566	57902	N
20221130	THRD	0	616	940	N
20221130	THRM	0	115	215	N
20221130	THRN	0	674	678	N
20221130	THRX	0	330	330	N
20221130	THRY	0	2408	3193	N
20221130	THS	244	93596	140331	N
20221130	THTX	0	0	300	N
20221130	THW	1484	9816	17873	N
20221130	TIG	0	0	20	N
20221130	TIGO	0	766	1537	N
20221130	TIGR	200	49606	58664	N
20221130	TIL	0	16164	19043	N
20221130	TILE	0	1327	1374	N
20221130	TIMB	934	115958	168263	N
20221130	TIP	195	31552	79848	N
20221130	TIPD	0	0	500	N
20221130	TIPL	0	0	300	N
20221130	TIPT	0	166	166	N
20221130	TIPX	0	21014	34114	N
20221130	TIPZ	0	0	108	N
20221130	TISI	9	2605	6242	N
20221130	TITN	0	6569	10375	N
20221130	TIXT	588	30669	44810	N
20221130	TJX	17184	1512259	3965614	N
20221130	TK	0	96200	247614	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	TKAT	0	0	400	N
20221130	TKC	1169	85522	122016	N
20221130	TKNO	0	446	454	N
20221130	TKR	189	96894	176967	N
20221130	TLGA	0	286347	370051	N
20221130	TLH	0	113	313	N
20221130	TLIS	0	0	43	N
20221130	TLK	2362	44342	84720	N
20221130	TLRY	0	227034	365521	N
20221130	TLS	0	5199	6443	N
20221130	TLT	413	545231	842010	N
20221130	TLTE	0	0	100	N
20221130	TLTW	0	1	1	N
20221130	TLYS	9	42603	53887	N
20221130	TM	472	31702	44536	N
20221130	TMAC	0	0	2	N
20221130	TMAC U	0	477	1904	N
20221130	TMBR	0	100	100	N
20221130	TMC	0	100	2550	N
20221130	TMCI	0	1795	2217	N
20221130	TMDI	700	5500	5500	N
20221130	TMDX	100	4077	5377	N
20221130	TME	5916	2883833	5223104	N
20221130	TMF	2602	314142	433238	N
20221130	TMFC	0	0	100	N
20221130	TMHC	278	247037	418836	N
20221130	TMO	1698	601943	1010276	N
20221130	TMP	0	107	199	N
20221130	TMST	470	122766	172597	N
20221130	TMUS	0	51187	79503	N
20221130	TMV	0	3336	5471	N
20221130	TNA	90	128252	170515	N
20221130	TNC	100	26139	47699	N
20221130	TNDM	0	9490	17524	N
20221130	TNET	307	78641	174681	N
20221130	TNGX	0	1148	1928	N
20221130	TNK	200	33719	78099	N
20221130	TNL	311	96169	260896	N
20221130	TNON	0	0	11	N
20221130	TNP	1500	44010	155017	N
20221130	TNP PRD	50	120	792	N
20221130	TNP PRE	0	1405	2931	N
20221130	TNP PRF	200	5168	13352	N
20221130	TNXP	0	3420	3810	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	TNYA	1176	1584	5187	N
20221130	TOI	100	380	380	N
20221130	TOL	128	151346	310622	N
20221130	TOLZ	0	0	200	N
20221130	TOP	100	200	200	N
20221130	TOPS	14937	24930	45023	N
20221130	TOST	1360	5580342	9643519	N
20221130	TOTL	0	0	106	N
20221130	TOUR	0	112	2512	N
20221130	TOVX	0	0	100	N
20221130	TOWN	397	1404	1676	N
20221130	TPB	0	25702	44660	N
20221130	TPBA	0	700	800	N
20221130	TPC	0	44730	92847	N
20221130	TPG	0	1524	3273	N
20221130	TPH	317	234345	332443	N
20221130	TPIC	0	4203	8698	N
20221130	TPL	18	78912	114420	N
20221130	TPR	1598	629494	1757324	N
20221130	TPVG	267	17176	28763	N
20221130	TPX	351	224183	363797	N
20221130	TPZ	0	639	3437	N
20221130	TQQQ	31478	6710124	9055435	N
20221130	TR	309	46707	58825	N
20221130	TRAQ	0	0	7	N
20221130	TRAQ U	0	0	800	N
20221130	TRC	700	15025	32968	N
20221130	TRCA	0	10700	11695	N
20221130	TRCA U	0	400	1704	N
20221130	TRCA WS	7600	9937	135965	N
20221130	TRDA	0	163	228	N
20221130	TREE	0	2286	2647	N
20221130	TREX	272	294891	688165	N
20221130	TRGP	12088	455136	1533920	N
20221130	TRHC	0	300	800	N
20221130	TRI	476	106662	182033	N
20221130	TRIN	0	828	2122	N
20221130	TRIP	0	43509	72607	N
20221130	TRIS	0	0	1700	N
20221130	TRIS U	4400	4400	4500	N
20221130	TRIS WS	0	0	1500	N
20221130	TRKA	2250	5584	11893	N
20221130	TRMB	0	12496	14826	N
20221130	TRMD	0	1399	2625	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	TRMK	600	2352	2946	N
20221130	TRMR	0	200	200	N
20221130	TRN	1	104100	173145	N
20221130	TRNO	1537	63657	200901	N
20221130	TRNS	0	389	415	N
20221130	TROW	0	29499	57731	N
20221130	TROX	929	226500	303243	N
20221130	TRP	28347	704716	1237918	N
20221130	TRQ	4978	93381	187592	N
20221130	TRS	200	1971	2071	N
20221130	TRST	0	1826	2607	N
20221130	TRTL	0	200	1600	N
20221130	TRTN	22	151211	208747	N
20221130	TRTN PRA	0	200	1071	N
20221130	TRTN PRB	0	191	1589	N
20221130	TRTN PRC	0	1236	2543	N
20221130	TRTN PRD	0	1388	2633	N
20221130	TRTN PRE	0	1782	5802	N
20221130	TRTX	539	53486	107109	N
20221130	TRTX PRC	0	300	1269	N
20221130	TRU	55	340915	720818	N
20221130	TRUE	0	12423	16926	N
20221130	TRUP	0	4265	4986	N
20221130	TRV	2358	1241671	2503983	N
20221130	TRVG	0	799	5132	N
20221130	TRVI	0	0	500	N
20221130	TRVN	20	220	2131	N
20221130	TRX	0	2800	3700	N
20221130	TS	810	157509	282817	N
20221130	TSBK	0	105	187	N
20221130	TSCO	0	15365	18749	N
20221130	TSE	0	103618	206490	N
20221130	TSEM	0	4410	8365	N
20221130	TSHA	0	7018	13875	N
20221130	TSI	284	13510	47359	N
20221130	TSIB	0	30	30	N
20221130	TSLA	1256	221608	553709	N
20221130	TSLL	0	44201	62306	N
20221130	TSLQ	0	13136	21191	N
20221130	TSLS	0	100	500	N
20221130	TSLX	603	44274	90201	N
20221130	TSM	32194	2898122	6142183	N
20221130	TSN	3161	240235	1230873	N
20221130	TSP	0	80907	127160	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	TSPQ	0	100	408	N
20221130	TSPQ U	0	0	5177	N
20221130	TSQ	100	1242	3506	N
20221130	TSVT	200	1960	7293	N
20221130	TT	7812	545803	1192636	N
20221130	TTC	4	120493	234066	N
20221130	TTCF	0	12029	15394	N
20221130	TTD	25	43337	92890	N
20221130	TTE	6776	204010	384620	N
20221130	TTEC	0	304	410	N
20221130	TTEK	0	1009	1498	N
20221130	TTGT	0	1525	3511	N
20221130	TTI	310	1060680	1702191	N
20221130	TTM	477	85767	163096	N
20221130	TTMI	535	13490	15891	N
20221130	TTOO	0	357	547	N
20221130	TTP	0	418	1794	N
20221130	TTSH	0	202	1957	N
20221130	TTT	0	775	1975	N
20221130	TTWO	0	20823	30817	N
20221130	TU	75127	647155	1030344	N
20221130	TUEM	2911	40711	47624	N
20221130	TUP	2	215429	342994	N
20221130	TUR	0	3	469	N
20221130	TUSK	0	341	1414	N
20221130	TUYA	0	160587	441362	N
20221130	TV	10700	265495	1075636	N
20221130	TVC	152	3907	15984	N
20221130	TVE	0	1450	7627	N
20221130	TVTX	0	2508	11009	N
20221130	TW	0	4724	6767	N
20221130	TWI	400	55233	155956	N
20221130	TWIN	0	100	200	N
20221130	TWKS	0	3875	8457	N
20221130	TWLO	7091	512324	1343378	N
20221130	TWM	0	12647	28491	N
20221130	TWN	0	667	794	N
20221130	TWND	0	200	156002	N
20221130	TWNI	0	210	310	N
20221130	TWNK	911	8238	11388	N
20221130	TWO	1902	301315	380470	N
20221130	TWO PRA	0	264	1654	N
20221130	TWO PRB	0	8245	40049	N
20221130	TWO PRC	0	15260	29831	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	TWOA	0	0	200	N
20221130	TWOU	100	9704	10871	N
20221130	TWST	16	6634	12014	N
20221130	TX	125	30503	50741	N
20221130	TXG	0	12810	16301	N
20221130	TXN	120	91743	145202	N
20221130	TXRH	0	3089	8104	N
20221130	TXT	6906	410257	854073	N
20221130	TY	0	1571	5334	N
20221130	TY PR	0	0	18	N
20221130	TYD	0	0	300	N
20221130	TYDE	0	1500	1500	N
20221130	TYG	0	4283	15886	N
20221130	TYL	35	79476	500799	N
20221130	TYO	0	100	1500	N
20221130	TYRA	0	300	300	N
20221130	TZA	2427	234717	288683	N
20221130	U	19355	4312343	6043174	N
20221130	UA	70	486478	969779	N
20221130	UAA	83	1518813	2732595	N
20221130	UAE	0	0	100	N
20221130	UAL	0	156653	244331	N
20221130	UAN	157	6432	10849	N
20221130	UAVS	0	401	401	N
20221130	UBA	6	22685	60375	N
20221130	UBER	38976	1368827	4127314	N
20221130	UBOT	0	100	200	N
20221130	UBP	0	322	546	N
20221130	UBP PRH	0	842	2190	N
20221130	UBP PRK	0	57	459	N
20221130	UBS	864	493720	869495	N
20221130	UBSI	0	4799	5953	N
20221130	UBT	0	0	900	N
20221130	UBX	0	540	1758	N
20221130	UCBI	1183	4692	6517	N
20221130	UCL	300	300	562	N
20221130	UCO	0	30408	39655	N
20221130	UCON	0	1300	1500	N
20221130	UCTT	0	1661	2140	N
20221130	UDMY	100	10692	12729	N
20221130	UDN	0	3400	3600	N
20221130	UDOW	100	29944	50379	N
20221130	UDR	6023	604838	1454283	N
20221130	UE	22	267681	508866	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	UEC	800	204918	245502	N
20221130	UEIC	0	1450	2846	N
20221130	UFCS	0	114	114	N
20221130	UFI	0	9640	25339	N
20221130	UFPI	0	2326	2673	N
20221130	UFPT	0	334	681	N
20221130	UGA	0	0	2990	N
20221130	UGI	836	2231401	4154073	N
20221130	UGIC	0	6	38	N
20221130	UGL	0	101	1641	N
20221130	UGP	3027	224179	442857	N
20221130	UHAL	0	15484	17284	N
20221130	UHALB	0	4232	6766	N
20221130	UHS	121	251855	459723	N
20221130	UHT	89	16325	34391	N
20221130	UI	100	8048	11289	N
20221130	UIHC	0	0	100	N
20221130	UIS	5603	263440	459805	N
20221130	UITB	0	0	200	N
20221130	UJUL	0	0	50	N
20221130	UL	3523	393725	567524	N
20221130	ULCC	0	9546	11758	N
20221130	ULE	0	0	200	N
20221130	ULH	0	973	1246	N
20221130	ULTA	14	10683	14795	N
20221130	UMBF	0	1765	2515	N
20221130	UMC	30476	3153309	4594927	N
20221130	UMH	1234	104150	206198	N
20221130	UMH PRD	592	1508	5050	N
20221130	UMPQ	529	77598	106923	N
20221130	UNF	159	27085	39557	N
20221130	UNFI	103	111771	231030	N
20221130	UNG	0	132884	199744	N
20221130	UNH	13446	2600599	4617386	N
20221130	UNIT	6	16405	24096	N
20221130	UNL	0	200	300	N
20221130	UNM	189	351003	674247	N
20221130	UNMA	1305	24995	61559	N
20221130	UNP	1552	649556	1969170	N
20221130	UNTY	0	2	4	N
20221130	UNVR	116	353340	650589	N
20221130	UONE	0	0	200	N
20221130	UP	2021	345063	921766	N
20221130	UP WS	0	0	100	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	UPC	0	0	1844	N
20221130	UPH	102	15067	20076	N
20221130	UPH WS	0	0	2678	N
20221130	UPLD	0	2583	6581	N
20221130	UPRO	3800	309911	473048	N
20221130	UPS	5703	1410515	3670017	N
20221130	UPST	1100	69795	99219	N
20221130	UPWK	0	11891	25924	N
20221130	UPXI	58	58	91	N
20221130	URA	0	97216	155254	N
20221130	URBN	0	19119	28611	N
20221130	URG	300	6783	12273	N
20221130	URGN	0	65	243	N
20221130	URI	201	241588	421176	N
20221130	URNM	0	903	2402	N
20221130	UROY	1300	20977	34619	N
20221130	URTH	0	949	1861	N
20221130	URTY	0	2424	4124	N
20221130	USA	3963	61487	90149	N
20221130	USAC	287	7044	21891	N
20221130	USAS	0	3400	3500	N
20221130	USB	9053	1337135	4068242	N
20221130	USB PRA	0	31988	62781	N
20221130	USB PRH	229	69360	99329	N
20221130	USB PRP	1166	31369	32900	N
20221130	USB PRQ	0	22406	41582	N
20221130	USB PRR	100	43740	53253	N
20221130	USB PRS	0	19199	36877	N
20221130	USD	0	461	1249	N
20221130	USDP	1157	10649	21196	N
20221130	USDU	0	100	200	N
20221130	USEA	0	700	700	N
20221130	USEG	0	12	12	N
20221130	USER	16	81596	203591	N
20221130	USFD	312	427252	1139344	N
20221130	USFR	0	6550	6550	N
20221130	USHY	0	434522	496338	N
20221130	USIG	0	11308	16263	N
20221130	USIO	0	100	200	N
20221130	USL	0	0	100	N
20221130	USM	134	53415	77821	N
20221130	USMC	0	100	200	N
20221130	USMF	0	223	223	N
20221130	USMV	86	64082	99985	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	USNA	74	15317	37718	N
20221130	USO	0	194960	233700	N
20221130	USOI	0	0	315	N
20221130	USPH	0	11347	18702	N
20221130	USRT	0	503	977	N
20221130	USSG	0	100	100	N
20221130	USX	0	8763	11896	N
20221130	USXF	0	200	200	N
20221130	UTAA	0	0	100	N
20221130	UTF	116	18704	36252	N
20221130	UTG	400	600	1015	N
20221130	UTHR	0	5281	6635	N
20221130	UTI	0	5648	22850	N
20221130	UTL	1000	24602	34609	N
20221130	UTME	200	500	600	N
20221130	UTRN	0	0	60	N
20221130	UTRS	0	0	1200	N
20221130	UTSL	0	0	150	N
20221130	UTZ	73	115139	159136	N
20221130	UUP	0	66056	78735	N
20221130	UUUU	0	14157	24419	N
20221130	UVE	0	23485	48913	N
20221130	UVIX	1060	306093	411906	N
20221130	UVSP	0	500	653	N
20221130	UVV	0	37438	64562	N
20221130	UVXY	1400	1028122	1710684	N
20221130	UWM	0	12696	16149	N
20221130	UWMC	1002	341687	539584	N
20221130	UWMC WS	0	100	900	N
20221130	UXIN	0	390	455	N
20221130	UZD	102	7440	35615	N
20221130	UZE	100	19220	31280	N
20221130	UZF	50	14206	24871	N
20221130	V	14966	5014776	6922022	N
20221130	VAC	16	64600	135234	N
20221130	VAL	312	181948	287408	N
20221130	VAL WS	0	1825	27443	N
20221130	VALE	36522	2523192	6448735	N
20221130	VAPO	3904	73456	243045	N
20221130	VATE	888	17614	21672	N
20221130	VAXX	0	557	831	N
20221130	VB	0	4494	6095	N
20221130	VBF	0	3030	7669	N
20221130	VBIV	0	14040	16967	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	VBK	0	3255	4551	N
20221130	VBLT	200	6197	9622	N
20221130	VBNK	0	72	72	N
20221130	VBR	0	4574	5424	N
20221130	VBTX	0	1357	2034	N
20221130	VC	0	1408	2524	N
20221130	VCEL	0	1966	2261	N
20221130	VCIF	100	258	399	N
20221130	VCIT	10	162065	265894	N
20221130	VCLT	0	10318	11764	N
20221130	VCR	0	225	250	N
20221130	VGSA	2000	51269	82052	N
20221130	VCSH	700	66252	108132	N
20221130	VCTR	0	1402	2895	N
20221130	VCV	2400	26089	51217	N
20221130	VCXB	0	37	100	N
20221130	VCYT	306	8950	17551	N
20221130	VDC	0	1005	1798	N
20221130	VDE	0	2008	4637	N
20221130	VEA	0	387010	568940	N
20221130	VECO	0	586	4306	N
20221130	VEEE	0	2	2	N
20221130	VEEV	156	205986	473883	N
20221130	VEL	0	2285	11001	N
20221130	VELOU	400	400	400	N
20221130	VENA	0	0	10	N
20221130	VEON	0	0	9700	N
20221130	VERA	0	700	749	N
20221130	VERB	711	19220	48720	N
20221130	VERI	0	7131	11457	N
20221130	VERO	0	1600	2003	N
20221130	VERU	0	15190	22250	N
20221130	VERV	0	7799	10408	N
20221130	VERX	0	1608	2468	N
20221130	VET	1561	195379	512105	N
20221130	VEU	100	73723	197943	N
20221130	VFC	15673	972329	2110385	N
20221130	VFF	0	18305	20205	N
20221130	VFH	0	2814	5173	N
20221130	VFL	0	100	100	N
20221130	VGFC	1000	5850	19935	N
20221130	VGI	0	419	8065	N
20221130	VGIT	0	50520	67285	N
20221130	VGK	0	137695	211350	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	VGLT	0	5347	8285	N
20221130	VGM	1050	79123	102270	N
20221130	VGR	333	158149	314504	N
20221130	VGSH	0	131105	145138	N
20221130	VGT	0	4919	8258	N
20221130	VGZ	0	300	2701	N
20221130	VHAQ RT	0	0	600	N
20221130	VHC	0	4895	15239	N
20221130	VHI	0	1936	3633	N
20221130	VHT	0	1651	2564	N
20221130	VIA	0	714	814	N
20221130	VIAO	0	0	700	N
20221130	VIAV	739	32577	47380	N
20221130	VICI	13864	1215958	3612936	N
20221130	VICR	0	1045	2578	N
20221130	VIEW	0	29815	44137	N
20221130	VIG	0	17114	26247	N
20221130	VIGI	0	2089	3088	N
20221130	VIGL	0	300	300	N
20221130	VIIAW	0	0	16200	N
20221130	VINP	0	527	606	N
20221130	VIOO	0	100	100	N
20221130	VIOT	0	0	1935	N
20221130	VIPS	7712	1159780	4467916	N
20221130	VIR	0	6282	8718	N
20221130	VIRT	0	7070	9717	N
20221130	VIRX	0	4	505	N
20221130	VIS	0	400	400	N
20221130	VIST	5466	50974	127215	N
20221130	VITL	0	1116	1139	N
20221130	VIV	3617	490301	1208602	N
20221130	VIVK	0	300	2295	N
20221130	VIVO	0	571	3903	N
20221130	VIXM	0	0	172	N
20221130	VIXY	0	102386	177135	N
20221130	VKI	0	200	400	N
20221130	VKQ	1046	19517	32675	N
20221130	VKTX	0	3558	14321	N
20221130	VLATU	0	0	800	N
20221130	VLCN	0	300	300	N
20221130	VLD	704	318421	442914	N
20221130	VLD WS	600	2291	5166	N
20221130	VLDR	420	15452	22271	N
20221130	VLDRW	0	100	100	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	VLGEA	0	0	37	N
20221130	VLN	2800	16052	63468	N
20221130	VLN WS	2240	2440	5152	N
20221130	VLNS	0	50	50	N
20221130	VLO	5151	1976995	3633689	N
20221130	VLRS	2674	34104	62304	N
20221130	VLT	100	4139	9263	N
20221130	VLTA	36858	666784	1984149	N
20221130	VLTA WS	6	406	406	N
20221130	VLUE	0	27981	37191	N
20221130	VLY	6	76281	90569	N
20221130	VLYPP	0	0	2751	N
20221130	VMBS	100	17444	18510	N
20221130	VMC	5248	170759	345562	N
20221130	VMCAU	0	0	48	N
20221130	VMD	0	673	1033	N
20221130	VMEO	0	26136	79044	N
20221130	VMI	1	30452	48337	N
20221130	VMO	0	16782	43962	N
20221130	VMW	328	310242	1397339	N
20221130	VNCE	0	262	4034	N
20221130	VNDA	0	1019	1974	N
20221130	VNET	0	106531	174306	N
20221130	VNLA	0	215	215	N
20221130	VNM	0	7410	10128	N
20221130	VNO	3923	1317313	5768193	N
20221130	VNO PRL	0	1206	8784	N
20221130	VNO PRM	0	1516	9881	N
20221130	VNO PRN	0	4507	14182	N
20221130	VNO PRO	0	3348	29427	N
20221130	VNOM	0	2179	3684	N
20221130	VNQ	7835	367916	487303	N
20221130	VNQI	0	109	239	N
20221130	VNRX	0	299	900	N
20221130	VNT	32	124511	541043	N
20221130	VNTR	104	8928	50966	N
20221130	VO	0	3361	6453	N
20221130	VOC	376	11905	24522	N
20221130	VOD	33099	441721	711229	N
20221130	VOE	0	2948	3347	N
20221130	VONE	0	3328	3356	N
20221130	VONG	0	36419	45687	N
20221130	VONV	0	1002	3534	N
20221130	VOO	113	25587	41347	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	VOOG	0	8058	10334	N
20221130	VOOV	0	4033	5534	N
20221130	VOR	0	0	730	N
20221130	VORB	0	846	986	N
20221130	VOT	0	4807	5216	N
20221130	VOX	0	1331	5034	N
20221130	VOXR	0	0	200	N
20221130	VOXX	0	200	300	N
20221130	VOYA	116	225188	468620	N
20221130	VOYA PRB	0	10526	24833	N
20221130	VPCB	0	0	1400	N
20221130	VPCBU	0	0	800	N
20221130	VPG	100	7623	28748	N
20221130	VPL	0	8238	17327	N
20221130	VPU	0	1343	1443	N
20221130	VPV	0	2404	19041	N
20221130	VQS	700	700	760	N
20221130	VRA	0	600	1520	N
20221130	VRAI	0	0	100	N
20221130	VRAR	100	110	186	N
20221130	VRAX	0	2100	2805	N
20221130	VRAY	0	1883	8523	N
20221130	VRCA	0	0	500	N
20221130	VRDN	10	18906	34448	N
20221130	VRE	1822	95050	229534	N
20221130	VREX	0	3613	6592	N
20221130	VRIG	0	500	500	N
20221130	VRM	10272	158743	233737	N
20221130	VRNA	0	1050	2203	N
20221130	VRNS	0	11903	22017	N
20221130	VRNT	205	2414	3396	N
20221130	VRP	0	1270	2594	N
20221130	VRRM	0	17339	24675	N
20221130	VRSK	97	63851	90810	N
20221130	VRSN	0	10869	15033	N
20221130	VRT	762	498485	857613	N
20221130	VRTS	0	420	499	N
20221130	VRTV	0	24736	59191	N
20221130	VRTX	23	30476	36903	N
20221130	VSAT	0	3377	4741	N
20221130	VSCO	2723	290543	598157	N
20221130	VSDA	0	400	400	N
20221130	VSEC	0	408	529	N
20221130	VSGX	0	1427	1427	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	VSH	582	263103	433055	N
20221130	VSS	0	3365	4362	N
20221130	VST	1390	1118907	2874500	N
20221130	VSTA	0	100	100	N
20221130	VSTM	0	2319	3419	N
20221130	VSTO	432	155459	250368	N
20221130	VT	72	37413	59538	N
20221130	VTC	0	399	399	N
20221130	VTEB	0	133472	140599	N
20221130	VTEX	0	14603	27323	N
20221130	VTGN	0	8986	40893	N
20221130	VTHR	0	100	100	N
20221130	VTI	400	38329	73132	N
20221130	VTIP	0	43068	78369	N
20221130	VTN	0	5170	12817	N
20221130	VTNR	300	64695	75093	N
20221130	VTOL	2	33977	72292	N
20221130	VTR	5785	1162072	1871693	N
20221130	VTRS	0	239030	503320	N
20221130	VTRU	0	83	1224	N
20221130	VTV	19	31380	49011	N
20221130	VTWO	440	107507	133176	N
20221130	VTWV	0	100	200	N
20221130	VTYX	308	3118	4559	N
20221130	VUG	0	33098	40239	N
20221130	VUSB	0	1250	3110	N
20221130	VUZI	0	23039	30459	N
20221130	VV	0	4567	4960	N
20221130	VVI	0	35544	64440	N
20221130	VVNT	800	151336	222532	N
20221130	VVOS	0	300	300	N
20221130	VVR	150	149897	218144	N
20221130	VVV	191	194387	498548	N
20221130	VVX	1	53221	80750	N
20221130	VWE	0	2644	4373	N
20221130	VWO	0	233528	336757	N
20221130	VWOB	0	758	800	N
20221130	VXF	0	3471	3814	N
20221130	VXRT	0	136265	139155	N
20221130	VXUS	0	64566	115583	N
20221130	VXX	0	306162	374702	N
20221130	VXZ	0	767	4695	N
20221130	VYGR	0	0	2	N
20221130	VYM	0	105888	132671	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	VYMI	0	6846	7832	N
20221130	VZ	19354	4995617	12617049	N
20221130	VZIO	0	66127	106066	N
20221130	VZLA	0	500	500	N
20221130	W	16386	1144091	3160121	N
20221130	WAB	8629	223293	458266	N
20221130	WABC	0	902	939	N
20221130	WAFD	299	5683	7275	N
20221130	WAFDP	0	22	32	N
20221130	WAL	1546	113390	248006	N
20221130	WAL PRA	0	1557	25068	N
20221130	WASH	0	361	461	N
20221130	WAT	53	174200	253524	N
20221130	WAVC	0	0	1700	N
20221130	WAVC U	0	153	153	N
20221130	WB	0	56874	78144	N
20221130	WBA	1957	105018	134340	N
20221130	WBD	12827	307677	577857	N
20221130	WBEV	0	0	218	N
20221130	WBND	0	0	300	N
20221130	WBS	1126	264854	520133	N
20221130	WBS PRF	0	5064	9724	N
20221130	WBS PRG	800	8225	34080	N
20221130	WBX	250	50365	105818	N
20221130	WBX WS	0	200	561	N
20221130	WCC	595	89309	124169	N
20221130	WCC PRA	210	8586	48655	N
20221130	WCLD	0	204	1762	N
20221130	WCN	407	113469	609405	N
20221130	WD	102	54912	75604	N
20221130	WDAY	352	78686	112173	N
20221130	WDC	200	34852	70872	N
20221130	WDFC	0	468	492	N
20221130	WDH	37	6891	9770	N
20221130	WDI	0	10588	47633	N
20221130	WDIV	0	100	100	N
20221130	WDS	4423	44799	103246	N
20221130	WE	25426	976805	1619408	N
20221130	WE WS	165	265	1866	N
20221130	WEA	0	654	5957	N
20221130	WEAT	0	5202	9338	N
20221130	WEAV	257	57677	100521	N
20221130	WEBL	0	214370	273844	N
20221130	WEBR	125	71353	287924	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	WEBS	0	292	1559	N
20221130	WEC	864	695157	982268	N
20221130	WEJO	0	264	2316	N
20221130	WEL	0	205	395	N
20221130	WELL	8621	1950254	4302669	N
20221130	WEN	100	78929	152077	N
20221130	WERN	0	3566	4159	N
20221130	WES	6	124981	1643442	N
20221130	WEST	0	813	8956	N
20221130	WETG	0	0	10489	N
20221130	WEX	17	88695	169126	N
20221130	WF	33	7092	16313	N
20221130	WFC	10119	3891998	9215290	N
20221130	WFC PRA	0	9877	54326	N
20221130	WFC PRC	0	32547	71308	N
20221130	WFC PRD	700	24606	112489	N
20221130	WFC PRL	0	1327	5182	N
20221130	WFC PRQ	114	10195	87576	N
20221130	WFC PRR	1902	36730	74286	N
20221130	WFC PRY	2998	7905	28031	N
20221130	WFC PRZ	6959	28732	111669	N
20221130	WFG	934	20049	41210	N
20221130	WFHY	0	0	100	N
20221130	WFRD	0	3675	7766	N
20221130	WGO	107	108409	169157	N
20221130	WH	119	156300	373757	N
20221130	WHD	739	56531	149905	N
20221130	WHG	0	2594	5650	N
20221130	WHR	198	153335	351799	N
20221130	WIA	194	7620	25350	N
20221130	WIMI	100	2100	2500	N
20221130	WINA	0	11	321	N
20221130	WING	0	8216	9636	N
20221130	WINVR	0	1400	4100	N
20221130	WIP	0	216	704	N
20221130	WIRE	0	1734	3228	N
20221130	WISA	241924	257281	710371	N
20221130	WISH	500	67476	136312	N
20221130	WIT	118	214840	440172	N
20221130	WIW	0	7890	19072	N
20221130	WIX	1	5865	9492	N
20221130	WK	37	51186	120006	N
20221130	WKEY	0	127	127	N
20221130	WKHS	800	73366	82518	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	WKME	0	275	275	N
20221130	WLDN	0	266	705	N
20221130	WLK	196	156909	291011	N
20221130	WLKP	38	462	1334	N
20221130	WLMS	0	400	600	N
20221130	WLY	85	77139	131591	N
20221130	WLYB	0	1	2	N
20221130	WM	62643	542943	1590222	N
20221130	WMB	3392	1709703	5272002	N
20221130	WMC	243	2210	4537	N
20221130	WMG	0	19287	31010	N
20221130	WMK	0	14061	28760	N
20221130	WMPN	0	0	615	N
20221130	WMS	4	128159	199073	N
20221130	WMT	7976	1112506	4016446	N
20221130	WNC	0	117081	246186	N
20221130	WNEB	0	0	623	N
20221130	WNNR	0	3	1703	N
20221130	WNS	8222	17659	63452	N
20221130	WOLF	978	2528030	4389815	N
20221130	WOOF	101	44809	97965	N
20221130	WOR	13	31310	63615	N
20221130	WORX	0	0	200	N
20221130	WOW	1493	163698	420033	N
20221130	WPC	3339	196811	643524	N
20221130	WPCA	0	0	97	N
20221130	WPCB	0	200	42074	N
20221130	WPM	2491	260203	813901	N
20221130	WPP	14	5895	15135	N
20221130	WPRT	0	300	300	N
20221130	WQGA	0	300	745	N
20221130	WQGA WS	0	0	2200	N
20221130	WRAC	0	0	1700	N
20221130	WRAC WS	0	10	38786	N
20221130	WRAP	0	100	100	N
20221130	WRB	5586	352101	868797	N
20221130	WRB PRE	989	5987	16469	N
20221130	WRB PRF	1056	22672	29085	N
20221130	WRB PRG	992	49984	143849	N
20221130	WRB PRH	0	18751	21710	N
20221130	WRBY	8521	197344	255929	N
20221130	WRK	1671	568990	1292798	N
20221130	WRLD	0	1316	1432	N
20221130	WRN	0	3949	4819	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	WSBC	0	165	495	N
20221130	WSBCP	0	0	100	N
20221130	WSBF	0	602	702	N
20221130	WSC	0	3637	7297	N
20221130	WSFS	0	1799	2462	N
20221130	WSM	235	203165	338092	N
20221130	WSO	129	68240	124244	N
20221130	WSO B	0	0	1	N
20221130	WSR	401	45500	134338	N
20221130	WST	12	92270	391294	N
20221130	WT	0	179198	350727	N
20221130	WTBA	0	0	125	N
20221130	WTER	1300	4806	22956	N
20221130	WTFC	0	4288	6009	N
20221130	WTFCM	0	0	130	N
20221130	WTFCP	0	14	172	N
20221130	WTI	1979	477748	899665	N
20221130	WTM	20	1922	5127	N
20221130	WTRG	857	631245	1218354	N
20221130	WTS	3	36656	65608	N
20221130	WTT	0	0	100	N
20221130	WTTR	6	34959	134067	N
20221130	WTW	0	11069	13206	N
20221130	WU	507	1203237	2972758	N
20221130	WULF	0	590	590	N
20221130	WVE	0	2394	2657	N
20221130	WW	0	50325	66277	N
20221130	WWACW	0	0	1000	N
20221130	WWD	0	1527	2672	N
20221130	WWE	26343	313201	508418	N
20221130	WWR	0	724	1024	N
20221130	WWW	9	72548	415610	N
20221130	WY	2908	1690825	3604449	N
20221130	WYNN	582	76001	97836	N
20221130	WYY	0	0	100	N
20221130	X	2871	1024847	1925178	N
20221130	XAIR	0	714	1414	N
20221130	XAR	0	25	110	N
20221130	XBI	3774	441634	710828	N
20221130	XBIT	0	0	183	N
20221130	XBJL	0	116	116	N
20221130	XCEM	0	1300	1400	N
20221130	XCUR	0	232	232	N
20221130	XDEC	0	100	100	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	XDQQ	0	400	400	N
20221130	XEL	170	65434	107484	N
20221130	XELA	1600	87380	113815	N
20221130	XELAP	0	0	10	N
20221130	XENE	0	4471	9440	N
20221130	XERS	0	9628	14275	N
20221130	XES	0	316	1616	N
20221130	XFLT	0	5156	24002	N
20221130	XFOR	1400	4844	12523	N
20221130	XHB	13718	170477	240137	N
20221130	XHR	55	176706	329583	N
20221130	XIN	0	201	1340	N
20221130	XJH	0	400	400	N
20221130	XJUN	0	100	100	N
20221130	XLB	1600	252448	359496	N
20221130	XLC	3908	300348	424970	N
20221130	XLE	12942	530878	720344	N
20221130	XLF	47000	1436333	1904887	N
20221130	XLG	0	401	1268	N
20221130	XLI	401	1015573	1312527	N
20221130	XLK	0	266490	396723	N
20221130	XLP	11600	625713	750404	N
20221130	XLRE	0	515862	676127	N
20221130	XLSR	0	1470	1770	N
20221130	XLU	17109	204048	374032	N
20221130	XLV	400	210589	435485	N
20221130	XLY	0	184771	291152	N
20221130	XM	0	6449	27098	N
20221130	XME	6000	180440	217503	N
20221130	XMLV	0	11	115	N
20221130	XMMO	0	400	928	N
20221130	XMTR	0	5266	9538	N
20221130	XNCR	116	2258	2738	N
20221130	XNET	0	0	600	N
20221130	XOM	17785	3806845	7222593	N
20221130	XOP	167	89275	121906	N
20221130	XOS	1106	3097	9109	N
20221130	XOUT	0	0	25	N
20221130	XP	0	32040	89064	N
20221130	XPDBW	0	0	100	N
20221130	XPEL	0	1010	1069	N
20221130	XPER	735	204546	763808	N
20221130	XPEV	274983	8422964	20961513	N
20221130	XPH	0	66	66	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	XPL	0	100	100	N
20221130	XPO	2919	310505	436562	N
20221130	XPOF	0	151346	278474	N
20221130	XPON	0	0	100	N
20221130	XPRO	706	128260	370059	N
20221130	XRAY	0	34825	65092	N
20221130	XRT	16568	191844	229519	N
20221130	XRTX	0	0	1	N
20221130	XRX	211	18827	29361	N
20221130	XSD	0	25	287	N
20221130	XSEP	0	33	133	N
20221130	XSLV	0	3289	4508	N
20221130	XSMO	0	500	500	N
20221130	XSOE	0	3238	20744	N
20221130	XSVM	0	200	200	N
20221130	XT	300	1132	1132	N
20221130	XTNT	0	699	799	N
20221130	XVV	0	300	300	N
20221130	XWEL	0	2000	12000	N
20221130	XXII	0	18754	28801	N
20221130	XYF	0	357	4746	N
20221130	XYL	442	350812	999917	N
20221130	XYLD	0	9016	10066	N
20221130	YALA	0	8289	99856	N
20221130	YANG	27223	153512	286150	N
20221130	YCBD	0	400	400	N
20221130	YCS	0	0	308	N
20221130	YELL	0	922	3848	N
20221130	YELP	1457	245629	419023	N
20221130	YETI	15733	332944	570984	N
20221130	YEXT	200	224053	578471	N
20221130	YI	0	0	465	N
20221130	YINN	435	65665	96368	N
20221130	YJ	0	200	200	N
20221130	YLDE	0	1810	1810	N
20221130	YMAB	0	3018	5374	N
20221130	YMM	4919	3383553	5826593	N
20221130	YMTX	0	0	100	N
20221130	YORW	0	257	258	N
20221130	YOU	77368	184026	337100	N
20221130	YPF	5867	805736	2445610	N
20221130	YRD	0	2400	31724	N
20221130	YSEP	0	100	100	N
20221130	YSG	0	223366	482060	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	YTPG	0	0	300	N
20221130	YTRA	0	252	332	N
20221130	YUM	498	329280	932361	N
20221130	YUMC	1758	602400	2720672	N
20221130	YVR	0	79	79	N
20221130	YXI	0	0	91	N
20221130	YY	0	5489	15917	N
20221130	Z	59	63347	81863	N
20221130	ZBH	7198	164671	412152	N
20221130	ZBRA	0	11863	14000	N
20221130	ZD	0	1621	2060	N
20221130	ZDGE	0	15	215	N
20221130	ZEPP	1500	4028	33888	N
20221130	ZETA	12740	266108	494220	N
20221130	ZEUS	0	151	376	N
20221130	ZEV	1149	136245	235057	N
20221130	ZEV WS	1608	1708	2705	N
20221130	ZFOX	0	254	364	N
20221130	ZG	0	6402	10506	N
20221130	ZGN	270	31149	59829	N
20221130	ZGN WS	0	100	4040	N
20221130	ZH	2360	1500139	2813894	N
20221130	ZI	0	88358	166428	N
20221130	ZIM	15209	865888	2384724	N
20221130	ZIMV	0	1206	2594	N
20221130	ZION	0	27250	45934	N
20221130	ZIONO	0	0	2200	N
20221130	ZIONP	0	0	100	N
20221130	ZIP	100319	269829	402599	N
20221130	ZLAB	0	4591	7003	N
20221130	ZM	100	19422	36311	N
20221130	ZNH	0	1078	4967	N
20221130	ZNTL	0	7921	8773	N
20221130	ZOM	32	37764	67215	N
20221130	ZROZ	0	7590	9240	N
20221130	ZS	47	32775	53195	N
20221130	ZSL	0	4515	6148	N
20221130	ZT	0	0	288	N
20221130	ZTEK	0	78	178	N
20221130	ZTO	184641	1927098	3328731	N
20221130	ZTR	400	12990	26403	N
20221130	ZTS	2928	700506	1641890	N
20221130	ZUMZ	0	5554	7801	N
20221130	ZUO	446	115151	381207	N

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20221130	ZVIA	0	35464	54603	N
20221130	ZWRK	0	2300	14010	N
20221130	ZWRKW	0	0	100	N
20221130	ZWS	187	906755	1325390	N
20221130	ZYME	0	39465	61243	N
20221130	ZYNE	0	0	500	N
20221130	ZYXI	0	361	361	N