

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	AA	0	712	1698	M
20230731	AADI	0	100	194	M
20230731	AAIC	0	0	100	M
20230731	AAL	0	1428	45041	M
20230731	AAMC	0	0	101	M
20230731	AAN	0	41	112	M
20230731	AAOI	200	800	1050	M
20230731	AAON	0	2938	4136	M
20230731	AAP	0	3112	5480	M
20230731	AAPL	0	7093	579534	M
20230731	AAT	0	100	100	M
20230731	AB	0	790	2328	M
20230731	ABBV	27	15476	343560	M
20230731	ABC	0	191	868	M
20230731	ABCB	0	903	1694	M
20230731	ABCL	0	0	400	M
20230731	ABCM	0	50	1672	M
20230731	ABEO	0	89	544	M
20230731	ABEV	0	400	1415	M
20230731	ABG	0	1856	2854	M
20230731	ABM	0	4316	4375	M
20230731	ABNB	0	8179	12534	M
20230731	ABOS	0	568	872	M
20230731	ABR	0	1137	1937	M
20230731	ABSI	0	10	10	M
20230731	ABT	36	4849	18448	M
20230731	ABUS	0	0	10	M
20230731	AC	0	0	42	M
20230731	ACA	0	18	337	M
20230731	ACAD	0	200	817	M
20230731	ACB	0	11370	16845	M
20230731	ACCD	0	518	634	M
20230731	ACDC	0	10	10	M
20230731	ACEL	0	100	110	M
20230731	ACET	0	0	25	M
20230731	ACGL	0	648	1242	M
20230731	ACHC	0	3999	5902	M
20230731	ACHR	0	10935	21149	M
20230731	ACI	0	100	100	M
20230731	ACIW	76	86	86	M
20230731	ACLS	0	2581	3573	M
20230731	ACLX	0	806	1698	M
20230731	ACM	100	591	986	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	ACMR	0	605	672	M
20230731	ACN	8	7524	12012	M
20230731	ACRE	0	0	175	M
20230731	ACRS	0	0	156	M
20230731	ACRV	0	16	16	M
20230731	ACT	0	100	102	M
20230731	ACVA	0	228	303	M
20230731	ACWI	0	11671	20531	M
20230731	ACWV	0	100	100	M
20230731	ACWX	0	400	400	M
20230731	ADAP	0	842	842	M
20230731	ADBE	14	9695	16874	M
20230731	ADC	0	611	1865	M
20230731	ADEA	0	125	125	M
20230731	ADERW	0	100	200	M
20230731	ADES	0	56	56	M
20230731	ADI	30	8312	9916	M
20230731	ADM	0	10784	12647	M
20230731	ADNT	0	68	435	M
20230731	ADP	8	4407	6096	M
20230731	ADPT	200	1709	1719	M
20230731	ADSK	0	3683	7289	M
20230731	ADT	0	300	900	M
20230731	ADTH	0	4122	4494	M
20230731	ADTN	0	387	492	M
20230731	ADUS	0	719	960	M
20230731	ADV	0	0	16	M
20230731	AE	0	1	1	M
20230731	AEE	0	1118	4384	M
20230731	AEHR	0	3656	4339	M
20230731	AEIS	0	2576	2629	M
20230731	AEL	0	212	237	M
20230731	AEM	0	1500	1717	M
20230731	AEP	0	2725	3348	M
20230731	AER	0	1506	2384	M
20230731	AES	100	225	803	M
20230731	AESI	0	1025	1225	M
20230731	AFCG	0	592	1192	M
20230731	AFG	0	761	1279	M
20230731	AFL	0	3230	3395	M
20230731	AFRM	0	3029	4129	M
20230731	AFYA	0	264	264	M
20230731	AGCO	0	2116	3121	M
20230731	AGI	0	900	1097	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	AGIO	0	30	332	M
20230731	AGL	0	250	350	M
20230731	AGM	0	188	640	M
20230731	AGNC	0	8455	15169	M
20230731	AGO	0	577	779	M
20230731	AGR	0	289	468	M
20230731	AGRO	0	10	10	M
20230731	AGS	0	10	10	M
20230731	AGTI	0	0	216	M
20230731	AGX	0	122	605	M
20230731	AGYS	0	328	557	M
20230731	AHCO	0	52	67	M
20230731	AHH	0	220	253	M
20230731	AI	0	15749	41925	M
20230731	AIG	0	1085	1280	M
20230731	AIN	0	726	2013	M
20230731	AIP	0	0	54	M
20230731	AIQ	0	232	232	M
20230731	AIR	0	1049	1050	M
20230731	AIRC	0	1128	2060	M
20230731	AIRG	0	0	12	M
20230731	AIRS	0	201	501	M
20230731	AIT	0	1649	1773	M
20230731	AIXI	0	4740	7874	M
20230731	AIZ	0	1404	2147	M
20230731	AJG	6	6207	6714	M
20230731	AJX	0	150	150	M
20230731	AKAM	0	1059	1087	M
20230731	AKBA	0	1405	1605	M
20230731	AKRO	0	1102	1730	M
20230731	AKYA	0	472	472	M
20230731	AL	0	1140	1699	M
20230731	ALB	0	6520	11797	M
20230731	ALC	0	100	100	M
20230731	ALCO	0	98	123	M
20230731	ALDX	0	14	114	M
20230731	ALE	0	767	1202	M
20230731	ALEC	0	1200	1500	M
20230731	ALEX	0	0	100	M
20230731	ALG	0	604	1199	M
20230731	ALGM	0	1372	3517	M
20230731	ALGN	0	1183	5061	M
20230731	ALGT	0	97	925	M
20230731	ALHC	0	10	10	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	ALK	0	58	312	M
20230731	ALKS	0	0	200	M
20230731	ALKT	0	13	15	M
20230731	ALL	0	4818	6505	M
20230731	ALL PRH	0	100	100	M
20230731	ALL PRJ	0	51	51	M
20230731	ALLE	0	2529	5014	M
20230731	ALLK	0	1548	2623	M
20230731	ALLR	0	770	770	M
20230731	ALLT	0	100	200	M
20230731	ALLY	0	0	1914	M
20230731	ALNY	0	1623	2049	M
20230731	ALPN	0	100	100	M
20230731	ALRM	0	338	344	M
20230731	ALRS	0	414	486	M
20230731	ALSN	0	506	1408	M
20230731	ALTG	0	62	100	M
20230731	ALTI	0	1	1	M
20230731	ALTO	0	0	10	M
20230731	ALTR	0	391	392	M
20230731	ALV	493	2529	3067	M
20230731	ALVR	0	202	202	M
20230731	ALX	0	1	1	M
20230731	ALZN	0	200	200	M
20230731	AM	0	429	897	M
20230731	AMAL	0	53	612	M
20230731	AMAM	0	1	101	M
20230731	AMAT	174	16425	22714	M
20230731	AMBA	0	265	874	M
20230731	AMBC	0	21	22	M
20230731	AMC	0	7333	1339526	M
20230731	AMD	0	3997	932608	M
20230731	AME	80	1800	3540	M
20230731	AMED	0	535	635	M
20230731	AMEH	0	40	40	M
20230731	AMG	0	1079	1201	M
20230731	AMGN	5	7371	11303	M
20230731	AMH	0	268	317	M
20230731	AMK	0	176	204	M
20230731	AMKR	0	0	115	M
20230731	AMLI	0	98	98	M
20230731	AMLX	0	430	896	M
20230731	AMN	0	1294	4959	M
20230731	AMOT	0	131	131	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	AMP	1	1740	3537	M
20230731	AMPH	0	782	795	M
20230731	AMPL	0	0	100	M
20230731	AMPS	0	0	10	M
20230731	AMPX	0	104	104	M
20230731	AMR	0	1352	2001	M
20230731	AMRC	0	3157	4191	M
20230731	AMRK	0	142	248	M
20230731	AMRN	0	100	100	M
20230731	AMRS	0	901	1810	M
20230731	AMSC	0	1210	1218	M
20230731	AMSF	0	654	813	M
20230731	AMSWA	0	0	28	M
20230731	AMT	89	6676	14229	M
20230731	AMTB	0	110	115	M
20230731	AMTX	0	155	356	M
20230731	AMWD	0	76	437	M
20230731	AMWL	0	0	10	M
20230731	AMX	0	427	427	M
20230731	AMZA	0	0	100	M
20230731	AMZN	0	16773	876118	M
20230731	AN	0	5439	8069	M
20230731	ANAB	0	761	785	M
20230731	ANDE	0	383	398	M
20230731	ANET	0	3915	19421	M
20230731	ANF	0	2665	4146	M
20230731	ANGI	0	0	145	M
20230731	ANGO	0	0	124	M
20230731	ANIK	0	545	597	M
20230731	ANIP	0	335	343	M
20230731	ANNX	0	1200	1800	M
20230731	ANSS	0	1489	1681	M
20230731	AOMR	0	333	333	M
20230731	AON	0	6357	8700	M
20230731	AORT	0	640	691	M
20230731	AOS	0	1026	2057	M
20230731	AOSL	0	605	718	M
20230731	APA	0	615	615	M
20230731	APAM	0	455	538	M
20230731	APD	0	4963	5941	M
20230731	APE	0	100	13697	M
20230731	APG	0	597	1117	M
20230731	APGE	0	309	1696	M
20230731	APH	0	1031	3003	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	APLD	400	1400	1600	M
20230731	APLS	0	4300	7157	M
20230731	APLT	0	100	100	M
20230731	APO	12	907	1393	M
20230731	APOG	0	31	406	M
20230731	APP	0	271	521	M
20230731	APPF	0	1083	1918	M
20230731	APPH	100	2200	2200	M
20230731	APPN	0	1352	1486	M
20230731	APPS	0	61	64	M
20230731	APRN	0	80	280	M
20230731	APTV	0	903	2052	M
20230731	APYX	0	0	360	M
20230731	AQB	0	500	500	M
20230731	AQN	0	100	121	M
20230731	AQST	0	300	300	M
20230731	AR	0	9122	9122	M
20230731	ARAV	0	100	100	M
20230731	ARC	0	0	10	M
20230731	ARCB	0	2981	6463	M
20230731	ARCC	0	400	400	M
20230731	ARCH	0	2881	3563	M
20230731	ARCO	0	700	94620	M
20230731	ARCT	0	2345	2487	M
20230731	ARDX	0	347	522	M
20230731	ARE	0	4101	6517	M
20230731	AREB	200	200	200	M
20230731	ARES	0	1382	2910	M
20230731	ARGX	0	3409	4393	M
20230731	ARHS	0	58	359	M
20230731	ARIS	0	41	152	M
20230731	ARKF	0	0	48	M
20230731	ARKG	0	0	100	M
20230731	ARKK	0	3800	51400	M
20230731	ARKO	0	219	219	M
20230731	ARKQ	0	100	100	M
20230731	ARLO	0	200	521	M
20230731	ARLP	0	0	20	M
20230731	ARMK	0	416	2093	M
20230731	AROW	0	225	238	M
20230731	ARQQ	0	200	200	M
20230731	ARQT	0	289	289	M
20230731	ARR	0	3488	3488	M
20230731	ARR PRC	0	0	1	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	ARRY	0	100	110	M
20230731	ARTNA	0	214	515	M
20230731	ARVL	0	300	300	M
20230731	ARVN	0	979	1510	M
20230731	ARW	0	1049	1688	M
20230731	ARWR	0	659	1669	M
20230731	ASAI	0	176	276	M
20230731	ASAN	0	899	1299	M
20230731	ASB	0	43	43	M
20230731	ASC	0	1877	2807	M
20230731	ASCB	0	1	1	M
20230731	ASGN	0	1213	1560	M
20230731	ASH	0	1701	1902	M
20230731	ASHR	0	0	400	M
20230731	ASIX	0	780	964	M
20230731	ASMB	0	110	110	M
20230731	ASML	2	2993	8197	M
20230731	ASND	0	3099	4230	M
20230731	ASO	0	1141	2589	M
20230731	ASPN	0	7	432	M
20230731	ASR	0	179	509	M
20230731	ASRT	0	610	710	M
20230731	ASTE	0	202	289	M
20230731	ASUR	0	77	526	M
20230731	ASX	0	1331	2875	M
20230731	ASXC	0	500	600	M
20230731	ATAT	0	708	2216	M
20230731	ATEC	0	116	331	M
20230731	ATEN	0	300	300	M
20230731	ATER	0	900	900	M
20230731	ATEX	0	0	703	M
20230731	ATGE	0	5	126	M
20230731	ATH PRC	5	5	5	M
20230731	ATHM	0	234	271	M
20230731	ATI	0	1120	1378	M
20230731	ATKR	0	890	1632	M
20230731	ATLC	0	38	38	M
20230731	ATLX	104	1289	1689	M
20230731	ATMU	0	707	3696	M
20230731	ATNI	0	780	907	M
20230731	ATNM	0	571	1097	M
20230731	ATO	24	2285	4741	M
20230731	ATOM	0	328	328	M
20230731	ATR	0	2108	2611	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	ATRA	0	300	300	M
20230731	ATRC	0	0	1339	M
20230731	ATRI	0	18	18	M
20230731	ATRO	0	57	57	M
20230731	ATSG	0	127	127	M
20230731	ATVI	0	1114	105774	M
20230731	ATXG	0	0	400	M
20230731	ATXS	0	4	97	M
20230731	AU	0	599	924	M
20230731	AUB	0	1073	1499	M
20230731	AUDC	0	200	310	M
20230731	AULT	0	50	50	M
20230731	AUPH	0	500	1503	M
20230731	AUR	0	1000	3500	M
20230731	AURC	0	200	200	M
20230731	AUTL	0	200	1100	M
20230731	AUUD	0	595	595	M
20230731	AUVI	0	100	100	M
20230731	AVA	0	9770	11804	M
20230731	AVAV	0	941	996	M
20230731	AVB	3	5160	7632	M
20230731	AVDL	0	1562	1796	M
20230731	AVDX	0	110	510	M
20230731	AVGO	0	6750	81549	M
20230731	AVID	0	332	673	M
20230731	AVIR	0	62	262	M
20230731	AVNS	0	250	285	M
20230731	AVNT	0	1207	1607	M
20230731	AVNW	0	447	448	M
20230731	AVO	0	138	138	M
20230731	AVRO	0	0	200	M
20230731	AVT	0	160	240	M
20230731	AVTE	0	300	300	M
20230731	AVTR	0	108	1103	M
20230731	AVXL	0	210	210	M
20230731	AVY	6	6088	6518	M
20230731	AWAY	0	0	25	M
20230731	AWI	0	156	189	M
20230731	AWIN	0	400	400	M
20230731	AWK	0	2093	2318	M
20230731	AWR	0	2637	3571	M
20230731	AX	75	2078	2902	M
20230731	AXGN	0	840	866	M
20230731	AXNX	0	7666	12689	M



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20230731	AXON	0	2478	3741	M
20230731	AXP	0	3123	4908	M
20230731	AXS	0	572	935	M
20230731	AXSM	0	1519	2936	M
20230731	AXTA	0	0	101	M
20230731	AY	0	121	121	M
20230731	AYI	0	1659	2504	M
20230731	AYX	0	2599	4991	M
20230731	AZEK	0	526	527	M
20230731	AZN	0	1986	2386	M
20230731	AZO	0	913	2343	M
20230731	AZPN	0	898	952	M
20230731	AZTA	0	849	2010	M
20230731	AZZ	0	188	293	M
20230731	B	0	2	659	M
20230731	BA	32	7045	315958	M
20230731	BABA	6	8570	242140	M
20230731	BAC	0	1911	77972	M
20230731	BAC PRS	0	0	100	M
20230731	BACK	0	500	500	M
20230731	BAER	0	0	19	M
20230731	BAH	0	798	1766	M
20230731	BAK	0	200	200	M
20230731	BALL	0	330	493	M
20230731	BALY	0	341	342	M
20230731	BAM	0	400	491	M
20230731	BANC	0	197	235	M
20230731	BAND	0	31	31	M
20230731	BANF	0	284	319	M
20230731	BANR	0	783	877	M
20230731	BAP	0	1040	2449	M
20230731	BASE	0	841	841	M
20230731	BATRA	0	1651	2484	M
20230731	BATRK	0	1109	1450	M
20230731	BAUG	0	100	100	M
20230731	BAX	0	8521	13487	M
20230731	BB	0	0	200	M
20230731	BBAI	0	100	218	M
20230731	BBD	0	100	100	M
20230731	BBDC	0	25	125	M
20230731	BBIO	0	10603	11096	M
20230731	BBN	0	150	300	M
20230731	BBSI	0	8	8	M
20230731	BBVA	0	0	1	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	BBW	0	1103	1462	M
20230731	BBWI	0	2179	2926	M
20230731	BBY	0	378	1735	M
20230731	BC	0	1366	2177	M
20230731	BCAB	0	3	7	M
20230731	BCAT	0	100	100	M
20230731	BCBP	0	228	410	M
20230731	BCC	0	2478	3945	M
20230731	BCD	0	0	216	M
20230731	BCE	0	0	100	M
20230731	BCH	0	600	774	M
20230731	BCI	0	308	308	M
20230731	BCLI	0	1	1	M
20230731	BCML	0	158	158	M
20230731	BCO	0	304	693	M
20230731	BCOV	0	0	247	M
20230731	BCPC	0	1557	3871	M
20230731	BCRX	0	0	276	M
20230731	BCS	0	0	5	M
20230731	BCSF	0	1091	1172	M
20230731	BCYC	0	802	902	M
20230731	BDC	0	2366	2514	M
20230731	BDN	0	100	100	M
20230731	BDTX	0	100	500	M
20230731	BDX	15	1153	6736	M
20230731	BEAM	0	2998	4518	M
20230731	BECN	0	449	2610	M
20230731	BEEM	0	851	1200	M
20230731	BEKE	0	4400	5005	M
20230731	BELFA	0	0	30	M
20230731	BELFB	0	1502	1867	M
20230731	BEN	0	10072	11898	M
20230731	BEP	0	865	1844	M
20230731	BEPC	0	579	779	M
20230731	BERY	0	64	540	M
20230731	BERZ	0	100	100	M
20230731	BF A	0	0	2	M
20230731	BF B	0	653	1787	M
20230731	BFAM	0	794	1477	M
20230731	BFC	0	25	26	M
20230731	BFH	0	693	2007	M
20230731	BFK	0	200	200	M
20230731	BFS	0	0	39	M
20230731	BFST	0	2	2	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	BG	0	3310	4313	M
20230731	BGC	0	0	10	M
20230731	BGFV	0	199	199	M
20230731	BGLC	0	300	300	M
20230731	BGNE	0	2536	2818	M
20230731	BGR	0	0	449	M
20230731	BGS	0	400	410	M
20230731	BGT	0	0	200	M
20230731	BH	0	0	11	M
20230731	BHAT	0	100	100	M
20230731	BHE	0	139	219	M
20230731	BHF	0	344	409	M
20230731	BHIL	0	150	150	M
20230731	BHLB	0	202	225	M
20230731	BHP	0	400	400	M
20230731	BHR	0	0	7	M
20230731	BHRB	0	200	400	M
20230731	BHVN	0	4844	5909	M
20230731	BIDU	0	4794	12966	M
20230731	BIG	0	1127	1427	M
20230731	BIGC	0	1074	1074	M
20230731	BIGZ	0	386	386	M
20230731	BIIB	0	2790	6172	M
20230731	BILI	0	3243	3843	M
20230731	BILL	0	5947	6450	M
20230731	BIO	0	1146	1615	M
20230731	BIOX	0	0	125	M
20230731	BIP	0	164	165	M
20230731	BIPC	0	200	226	M
20230731	BIRD	0	0	18	M
20230731	BIT	0	20	20	M
20230731	BITF	0	100	100	M
20230731	BITQ	0	0	39	M
20230731	BITX	0	0	236	M
20230731	BIVI	0	13	213	M
20230731	BJ	0	642	761	M
20230731	BJDX	0	200	200	M
20230731	BJRI	0	592	837	M
20230731	BK	0	107	1652	M
20230731	BKE	0	38	146	M
20230731	BKH	0	5198	5877	M
20230731	BKI	0	1107	2132	M
20230731	BKKT	0	100	100	M
20230731	BKLN	0	800	800	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	BKNG	0	2699	3577	M
20230731	BKR	0	1626	1714	M
20230731	BKU	0	1117	1647	M
20230731	BL	0	938	1198	M
20230731	BLBD	0	53	143	M
20230731	BLCO	0	177	377	M
20230731	BLD	0	1029	1617	M
20230731	BLDR	0	3656	5345	M
20230731	BLE	0	200	200	M
20230731	BLFS	0	149	280	M
20230731	BLFY	0	46	46	M
20230731	BLK	9	2261	3130	M
20230731	BLKB	0	472	586	M
20230731	BLMN	0	600	932	M
20230731	BLND	0	0	100	M
20230731	BLNK	0	445	1131	M
20230731	BLTE	0	300	600	M
20230731	BLUE	0	0	750	M
20230731	BLV	0	50	50	M
20230731	BLW	0	347	547	M
20230731	BLX	0	319	684	M
20230731	BLZE	0	0	65	M
20230731	BMA	0	901	1426	M
20230731	BMBL	0	600	1006	M
20230731	BMEA	0	2922	3022	M
20230731	BMI	0	1050	1682	M
20230731	BMO	100	5826	7875	M
20230731	BMRC	0	192	223	M
20230731	BMRN	0	945	1751	M
20230731	BMY	0	4615	6696	M
20230731	BN	0	127	127	M
20230731	BNED	0	514	914	M
20230731	BNGO	0	6866	9366	M
20230731	BNH	0	26	26	M
20230731	BNKD	0	200	200	M
20230731	BNL	0	1400	1700	M
20230731	BNS	200	400	600	M
20230731	BNTX	0	1578	3027	M
20230731	BOC	0	200	400	M
20230731	BOE	0	100	100	M
20230731	BOF	0	0	656	M
20230731	BOH	3	5111	5700	M
20230731	BOIL	0	901	1301	M
20230731	BOKF	0	131	249	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	BOOM	0	60	86	M
20230731	BOOT	0	2269	2684	M
20230731	BORR	0	0	400	M
20230731	BOWL	0	102	114	M
20230731	BOX	0	155	155	M
20230731	BP	0	2600	13000	M
20230731	BPMC	0	2895	5291	M
20230731	BPOP	0	942	1392	M
20230731	BPRN	0	25	25	M
20230731	BPT	0	400	400	M
20230731	BPTS	0	219	714	M
20230731	BR	0	750	1387	M
20230731	BRBR	0	305	765	M
20230731	BRC	0	2206	2616	M
20230731	BRCC	0	0	10	M
20230731	BRDG	0	200	200	M
20230731	BRDS	0	300	400	M
20230731	BRF	0	1	1	M
20230731	BRK B	0	12399	17632	M
20230731	BRKL	0	109	109	M
20230731	BRKR	0	760	2591	M
20230731	BRO	0	1168	1487	M
20230731	BROS	0	2596	2607	M
20230731	BRP	0	104	711	M
20230731	BRQS	100	100	100	M
20230731	BRSH	0	2000	2000	M
20230731	BRSP	0	19	19	M
20230731	BRT	0	25	192	M
20230731	BRW	0	0	100	M
20230731	BRX	0	11	11	M
20230731	BRZE	0	387	1320	M
20230731	BRZU	0	0	15	M
20230731	BSAC	0	1822	2087	M
20230731	BSAQ WS	0	0	1508	M
20230731	BSCO	0	457	457	M
20230731	BSCS	0	16	16	M
20230731	BSET	0	10	10	M
20230731	BSGM	0	4457	4457	M
20230731	BSIG	0	0	34	M
20230731	BSJO	0	800	800	M
20230731	BSM	0	0	10	M
20230731	BST	0	86	86	M
20230731	BSVN	0	65	65	M
20230731	BSX	0	227	150231	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	BSY	0	936	1207	M
20230731	BTAI	0	1963	3660	M
20230731	BTG	0	0	3000	M
20230731	BTI	0	555	913	M
20230731	BTMD	0	952	1252	M
20230731	BTO	0	47	47	M
20230731	BTU	0	790	1060	M
20230731	BTZ	0	400	400	M
20230731	BUD	0	190	4035	M
20230731	BUFG	0	0	100	M
20230731	BUG	0	300	300	M
20230731	BUI	0	7	7	M
20230731	BUR	0	468	968	M
20230731	BURL	0	1331	4164	M
20230731	BUSE	0	194	356	M
20230731	BV	0	110	110	M
20230731	BVH	0	498	540	M
20230731	BVN	0	2731	3543	M
20230731	BVS	0	100	100	M
20230731	BW	0	100	100	M
20230731	BWA	0	2121	2455	M
20230731	BWB	0	128	138	M
20230731	BWMN	0	782	808	M
20230731	BWMX	0	0	37	M
20230731	BWXT	0	1735	1737	M
20230731	BX	162	1805	40925	M
20230731	BXC	0	232	693	M
20230731	BXMT	0	200	200	M
20230731	BXP	0	5567	5895	M
20230731	BXSL	0	202	361	M
20230731	BY	0	200	1093	M
20230731	BYD	0	1615	3284	M
20230731	BYM	0	0	200	M
20230731	BYND	0	1941	6586	M
20230731	BYRN	0	15	257	M
20230731	BZ	0	2399	4833	M
20230731	BZH	0	1289	5490	M
20230731	BZUN	0	0	100	M
20230731	C	100	13336	1221395	M
20230731	CAAP	0	487	1379	M
20230731	CAAS	0	0	34	M
20230731	CABA	0	759	885	M
20230731	CABO	0	802	1191	M
20230731	CAC	0	140	177	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	CACC	400	1461	1713	M
20230731	CACI	0	923	1073	M
20230731	CADE	0	31	31	M
20230731	CAF	0	0	199	M
20230731	CAG	0	718	2189	M
20230731	CAH	0	1319	2807	M
20230731	CAKE	0	363	952	M
20230731	CAL	0	204	325	M
20230731	CALM	0	1866	2532	M
20230731	CALX	0	2648	3734	M
20230731	CAMT	0	4639	7331	M
20230731	CAN	0	100	100	M
20230731	CANO	0	300	300	M
20230731	CAPL	0	0	10	M
20230731	CAR	0	3930	4151	M
20230731	CARA	0	30	30	M
20230731	CARE	0	452	453	M
20230731	CARG	0	286	286	M
20230731	CARM	0	4	4	M
20230731	CARR	0	2113	2315	M
20230731	CARS	0	97	97	M
20230731	CASA	0	10	10	M
20230731	CASH	0	597	1285	M
20230731	CASS	0	665	1128	M
20230731	CASY	0	745	817	M
20230731	CAT	115	5777	88819	M
20230731	CATC	0	249	385	M
20230731	CATY	0	28	473	M
20230731	CAVA	279	8546	112695	M
20230731	CB	0	2341	7463	M
20230731	CBAY	0	2110	2333	M
20230731	CBD	0	0	400	M
20230731	CBL	0	277	696	M
20230731	CBNK	0	5	5	M
20230731	CBOE	0	1597	2513	M
20230731	CBRE	0	1108	4067	M
20230731	CBRL	0	3358	4720	M
20230731	CBSH	0	415	671	M
20230731	CBT	0	985	1068	M
20230731	CBU	0	12078	13013	M
20230731	CBUS	0	4	130	M
20230731	CBZ	0	135	235	M
20230731	CC	0	1407	1520	M
20230731	CCAP	0	388	388	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	CCB	0	568	799	M
20230731	CCBG	0	8	40	M
20230731	CCCC	0	20	220	M
20230731	CCCS	0	146	146	M
20230731	CCEP	0	1364	2053	M
20230731	CCF	0	201	412	M
20230731	CCI	0	1989	5911	M
20230731	CCJ	0	4281	39779	M
20230731	CCK	0	632	1259	M
20230731	CCL	0	5653	35531	M
20230731	CCNE	0	126	132	M
20230731	CCO	0	300	410	M
20230731	CCOI	0	115	1386	M
20230731	CCRD	0	10	10	M
20230731	CCRN	0	358	1016	M
20230731	CCS	0	1202	2782	M
20230731	CCSI	0	243	310	M
20230731	CCU	0	983	986	M
20230731	CDAY	0	1632	2318	M
20230731	CDE	0	1500	2625	M
20230731	CDLX	0	1107	1334	M
20230731	CDMO	0	120	120	M
20230731	CDNA	0	120	2620	M
20230731	CDNS	806	3926	5215	M
20230731	CDRE	0	148	148	M
20230731	CDW	0	688	2518	M
20230731	CDXS	0	21	21	M
20230731	CDZI	0	300	300	M
20230731	CE	25	3458	4868	M
20230731	CECO	0	384	504	M
20230731	CEG	11	3687	4046	M
20230731	CEI	0	1002	1002	M
20230731	CEIX	0	2144	3382	M
20230731	CELH	0	6505	7936	M
20230731	CELL	0	500	500	M
20230731	CELZ	0	0	280	M
20230731	CEM	0	200	200	M
20230731	CENN	0	1000	1000	M
20230731	CENTA	0	400	400	M
20230731	CENX	0	5	5	M
20230731	CEPU	0	100	607	M
20230731	CEQP	0	399	399	M
20230731	CERE	0	979	1024	M
20230731	CERT	0	562	702	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	CEVA	0	922	1070	M
20230731	CF	0	2149	2304	M
20230731	CFB	0	125	243	M
20230731	CFFI	0	7	16	M
20230731	CFG	0	2	709	M
20230731	CFG PRD	0	100	100	M
20230731	CFLT	0	5252	5612	M
20230731	CFR	0	692	3958	M
20230731	CG	0	100	457	M
20230731	CGBD	0	122	122	M
20230731	CGC	0	300	3600	M
20230731	CGEM	0	843	1066	M
20230731	CGNX	0	321	1358	M
20230731	CHCO	0	155	177	M
20230731	CHCT	0	219	400	M
20230731	CHD	0	4767	8114	M
20230731	CHDN	0	301	663	M
20230731	CHE	0	13	117	M
20230731	CHEF	0	420	813	M
20230731	CHGG	0	10	10	M
20230731	CHH	0	1110	2530	M
20230731	CHK	0	1801	2123	M
20230731	CHKP	0	1185	1485	M
20230731	CHMI	0	671	671	M
20230731	CHPT	0	16248	320786	M
20230731	CHRD	0	779	1054	M
20230731	CHRW	0	709	801	M
20230731	CHS	0	110	110	M
20230731	CHT	0	89	89	M
20230731	CHTR	0	5327	7765	M
20230731	CHUY	200	604	879	M
20230731	CHWY	0	223	1028	M
20230731	CHX	0	823	1359	M
20230731	CI	0	6647	7436	M
20230731	CIB	0	200	290	M
20230731	CIBR	0	0	509	M
20230731	CIEN	0	1490	2215	M
20230731	CIFR	0	207	207	M
20230731	CIG C	0	0	111	M
20230731	CIGI	0	870	1212	M
20230731	CII	0	100	100	M
20230731	CIM	0	184	184	M
20230731	CINF	0	2718	6459	M
20230731	CINT	0	100	100	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	CIO	0	4	4	M
20230731	CION	0	0	100	M
20230731	CIVI	14	1325	1554	M
20230731	CL	0	3748	4925	M
20230731	CLAR	0	409	416	M
20230731	CLB	0	1531	1602	M
20230731	CLBK	0	253	270	M
20230731	CLBT	0	9	250	M
20230731	CLCO	0	107	123	M
20230731	CLDT	0	0	39	M
20230731	CLDX	0	2129	2334	M
20230731	CLF	0	277	1002	M
20230731	CLFD	0	795	1033	M
20230731	CLH	0	739	1465	M
20230731	CLMB	0	8	27	M
20230731	CLOU	0	0	300	M
20230731	CLS	0	7646	11659	M
20230731	CLSK	0	347	547	M
20230731	CLVT	0	2228	2534	M
20230731	CLW	0	13	1444	M
20230731	CLX	0	5053	5509	M
20230731	CM	0	197	227	M
20230731	CMA	0	2057	2557	M
20230731	CMBM	0	0	66	M
20230731	CMC	0	1157	2036	M
20230731	CMCL	0	1011	1011	M
20230731	CMCO	0	405	491	M
20230731	CMCSA	0	1505	2211	M
20230731	CME	0	1941	4805	M
20230731	CMG	0	5526	6526	M
20230731	CMI	0	1685	2054	M
20230731	CMP	0	1130	1165	M
20230731	CMPO	0	289	310	M
20230731	CMPR	0	1270	3417	M
20230731	CMPS	0	3441	3639	M
20230731	CMPX	0	100	100	M
20230731	CMRE	0	150	550	M
20230731	CMS	0	1800	2899	M
20230731	CMT	0	1462	2275	M
20230731	CMTG	0	53	73	M
20230731	CMTL	0	55	291	M
20230731	CNA	0	100	281	M
20230731	CNC	0	4675	6444	M
20230731	CNHI	0	300	300	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	CNI	0	4076	4944	M
20230731	CNK	0	100	100	M
20230731	CNM	617	2146	3326	M
20230731	CNMD	0	1006	2512	M
20230731	CNNE	0	3	599	M
20230731	CNO	0	1099	1099	M
20230731	CNOB	0	1476	2476	M
20230731	CNQ	0	269	569	M
20230731	CNS	4	845	933	M
20230731	CNX	0	300	4407	M
20230731	CNXA	100	100	100	M
20230731	CNXC	0	738	1498	M
20230731	CNXN	0	536	590	M
20230731	COCO	0	113	115	M
20230731	CODI	0	20	20	M
20230731	CODX	0	18	18	M
20230731	COF	0	6610	12776	M
20230731	COF PRL	0	0	68	M
20230731	COGT	0	663	968	M
20230731	COHR	42	803	1636	M
20230731	COHU	0	126	380	M
20230731	COIN	0	9387	15536	M
20230731	COKE	0	231	467	M
20230731	COLB	0	420	428	M
20230731	COLD	0	1038	1341	M
20230731	COLL	0	8	48	M
20230731	COLM	0	835	1071	M
20230731	COMM	0	100	100	M
20230731	COMP	0	300	300	M
20230731	COMT	0	0	475	M
20230731	CONN	0	0	200	M
20230731	COO	0	1145	1314	M
20230731	COOK	0	21	221	M
20230731	COOP	0	506	1702	M
20230731	COP	0	3920	16719	M
20230731	COPX	0	1	1	M
20230731	CORN	0	1	104	M
20230731	CORT	0	788	1101	M
20230731	COSM	0	0	500	M
20230731	COST	126	6735	16418	M
20230731	COTY	0	340	340	M
20230731	COUR	0	797	1387	M
20230731	COWZ	0	0	200	M
20230731	CP	0	1160	1236	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	CPA	0	566	1315	M
20230731	CPB	0	227	230	M
20230731	CPE	0	1100	2472	M
20230731	CPER	0	0	2152	M
20230731	CPF	0	0	75	M
20230731	CPK	0	645	1179	M
20230731	CPLP	0	1003	1004	M
20230731	CPNG	0	1712	3113	M
20230731	CPRI	0	1105	3420	M
20230731	CPRT	0	3295	4269	M
20230731	CPRX	0	200	200	M
20230731	CPS	0	26	40	M
20230731	CPSI	0	83	137	M
20230731	CPT	0	2063	2203	M
20230731	CPTN	0	1000	1000	M
20230731	CPUH	0	800	800	M
20230731	CQP	0	2107	2506	M
20230731	CR	0	700	1223	M
20230731	CRAI	0	171	338	M
20230731	CRBG	0	190	540	M
20230731	CRBU	0	1067	1167	M
20230731	CRC	0	1759	1875	M
20230731	CRCT	0	200	330	M
20230731	CRD A	0	0	49	M
20230731	CRDO	0	100	100	M
20230731	CRF	0	100	1350	M
20230731	CRGY	0	9	9	M
20230731	CRH	0	745	745	M
20230731	CRI	0	1862	1879	M
20230731	CRK	0	634	934	M
20230731	CRL	0	1237	1494	M
20230731	CRM	0	5028	23578	M
20230731	CRMD	0	100	100	M
20230731	CRMT	0	506	727	M
20230731	CRNC	0	67	67	M
20230731	CRNT	0	600	600	M
20230731	CRNX	0	788	917	M
20230731	CRON	0	6	6	M
20230731	CROX	0	5350	9353	M
20230731	CRS	0	954	1750	M
20230731	CRSP	0	2999	4590	M
20230731	CRSR	0	102	542	M
20230731	CRT	0	400	494	M
20230731	CRTO	0	126	467	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	CRUS	0	737	1082	M
20230731	CRVL	0	314	367	M
20230731	CRWD	100	10519	16134	M
20230731	CSAN	0	0	300	M
20230731	CSCO	0	5774	206497	M
20230731	CSGP	200	1709	2568	M
20230731	CSGS	0	111	296	M
20230731	CSIQ	0	3714	4788	M
20230731	CSL	0	2841	3452	M
20230731	CSR	0	111	217	M
20230731	CSTL	0	3493	3620	M
20230731	CSTM	0	3	170	M
20230731	CSV	0	51	590	M
20230731	CSWC	0	195	195	M
20230731	CSWI	0	169	362	M
20230731	CSX	0	2020	2420	M
20230731	CTA	0	0	100	M
20230731	CTAS	30	3215	6714	M
20230731	CTBB	0	10	10	M
20230731	CTBI	0	174	282	M
20230731	CTEC	0	0	100	M
20230731	CTGO	0	24	84	M
20230731	CTKB	0	47	92	M
20230731	CTLP	0	24	24	M
20230731	CTLT	0	712	1590	M
20230731	CTO	0	303	477	M
20230731	CTOS	0	99	121	M
20230731	CTR	0	400	400	M
20230731	CTRA	0	2800	2800	M
20230731	CTRE	0	400	400	M
20230731	CTRN	0	67	892	M
20230731	CTS	0	184	582	M
20230731	CTSH	0	2058	2058	M
20230731	CTV	0	0	400	M
20230731	CTVA	14	492	1197	M
20230731	CTXR	300	3400	3600	M
20230731	CUBE	0	1196	1468	M
20230731	CUBI	0	1127	1579	M
20230731	CUE	0	0	100	M
20230731	CURO	0	10	10	M
20230731	CUTR	0	1654	4081	M
20230731	CUZ	0	638	849	M
20230731	CVAC	0	0	400	M
20230731	CVBF	0	150	300	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	CVCO	0	1260	1292	M
20230731	CVE	0	2500	3300	M
20230731	CVGI	0	200	200	M
20230731	CVGW	0	3	4	M
20230731	CVI	0	1745	2570	M
20230731	CVLG	0	1144	1394	M
20230731	CVLT	0	701	1715	M
20230731	CVNA	0	53913	56877	M
20230731	CVRX	0	353	1153	M
20230731	CVS	52	6379	7180	M
20230731	CVX	102	17841	105171	M
20230731	CW	0	2051	4733	M
20230731	CWAN	0	188	298	M
20230731	CWBR	0	100	100	M
20230731	CWCO	0	368	378	M
20230731	CWEN	0	653	1052	M
20230731	CWEN A	0	43	153	M
20230731	CWH	0	905	1010	M
20230731	CWK	0	100	100	M
20230731	CWST	0	983	1215	M
20230731	CWT	0	2534	4087	M
20230731	CX	0	1059	3766	M
20230731	CXAI	0	200	200	M
20230731	CXT	0	2757	2866	M
20230731	CXW	0	300	330	M
20230731	CYBR	0	1730	2164	M
20230731	CYH	0	200	200	M
20230731	CYRX	0	15	145	M
20230731	CYTK	0	984	1861	M
20230731	CZFS	0	46	46	M
20230731	CZNC	0	53	53	M
20230731	CZOO	0	700	2001	M
20230731	CZR	0	1861	2654	M
20230731	D	0	105	129	M
20230731	DAC	0	771	1499	M
20230731	DADA	0	0	100	M
20230731	DAKT	0	0	200	M
20230731	DAL	0	963	348250	M
20230731	DAO	0	156	2056	M
20230731	DAR	0	647	1235	M
20230731	DASH	0	2593	4656	M
20230731	DAVA	0	1316	2114	M
20230731	DAWN	0	0	300	M
20230731	DB	0	0	200	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	DBB	0	0	600	M
20230731	DBC	0	800	1100	M
20230731	DBOC	0	0	100	M
20230731	DBRG	0	832	832	M
20230731	DBX	0	213	213	M
20230731	DCFC	0	700	700	M
20230731	DCGO	0	918	1428	M
20230731	DCI	0	529	529	M
20230731	DCO	0	760	760	M
20230731	DCOM	0	365	1159	M
20230731	DCPH	0	116	668	M
20230731	DCTH	0	59	159	M
20230731	DD	10	556	776	M
20230731	DDD	0	0	100	M
20230731	DDL	0	100	100	M
20230731	DDOG	0	16861	222333	M
20230731	DDS	0	2383	3178	M
20230731	DE	0	5991	9537	M
20230731	DEA	0	100	100	M
20230731	DECK	0	4104	4894	M
20230731	DELL	0	583	1153	M
20230731	DEN	0	2405	17450	M
20230731	DEO	0	670	1076	M
20230731	DESP	0	500	630	M
20230731	DFAR	0	0	200	M
20230731	DFAX	0	0	300	M
20230731	DFGR	0	100	100	M
20230731	DFH	0	1172	1372	M
20230731	DFIN	0	92	171	M
20230731	DFLI	0	0	75	M
20230731	DFP	0	268	268	M
20230731	DFS	0	2603	4390	M
20230731	DG	0	7927	10310	M
20230731	DGII	0	216	216	M
20230731	DGRO	0	100	100	M
20230731	DGX	0	6743	10716	M
20230731	DGZ	0	0	101	M
20230731	DH	0	87	87	M
20230731	DHI	16	3195	11033	M
20230731	DHIL	0	0	6	M
20230731	DHR	0	3830	24601	M
20230731	DHT	0	500	1100	M
20230731	DHX	0	200	200	M
20230731	DIA	0	271	27771	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	DIBS	0	0	100	M
20230731	DICE	0	147	147	M
20230731	DIN	0	895	1125	M
20230731	DINO	0	640	1051	M
20230731	DIOD	0	869	1206	M
20230731	DIS	0	1112	21432	M
20230731	DISH	0	2096	4776	M
20230731	DJP	0	19	19	M
20230731	DK	0	561	561	M
20230731	DKNG	0	2826	22586	M
20230731	DKS	0	6085	6873	M
20230731	DLB	0	1032	1397	M
20230731	DLO	0	203	403	M
20230731	DLR	0	10004	12070	M
20230731	DLTR	0	4984	6416	M
20230731	DLX	0	13	161	M
20230731	DLY	0	200	291	M
20230731	DMRC	0	347	395	M
20230731	DMTK	0	400	400	M
20230731	DNA	0	5291	5591	M
20230731	DNB	0	626	1726	M
20230731	DNLI	0	1194	1405	M
20230731	DNOW	0	62	221	M
20230731	DO	0	23	330	M
20230731	DOC	0	17	17	M
20230731	DOCN	0	2915	37163	M
20230731	DOCS	0	1551	3058	M
20230731	DOCU	25	1053	2103	M
20230731	DOGG	0	200	200	M
20230731	DOLE	0	389	389	M
20230731	DOMA	0	664	863	M
20230731	DOMO	0	108	482	M
20230731	DOOR	0	333	753	M
20230731	DORM	0	149	656	M
20230731	DOV	0	2685	3809	M
20230731	DOW	0	1391	34670	M
20230731	DOX	0	417	1611	M
20230731	DPST	0	0	323	M
20230731	DPZ	0	1352	4379	M
20230731	DQ	0	738	1977	M
20230731	DRD	0	1406	1768	M
20230731	DRH	0	200	200	M
20230731	DRI	0	8186	9532	M
20230731	DRIP	0	0	300	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	DRN	0	100	200	M
20230731	DRQ	0	228	1448	M
20230731	DRRX	0	410	410	M
20230731	DRUG	0	110	110	M
20230731	DRVN	0	110	254	M
20230731	DSGN	0	33	44	M
20230731	DSI	0	0	100	M
20230731	DSKE	0	50	205	M
20230731	DSL	0	0	238	M
20230731	DSP	0	300	300	M
20230731	DSU	0	0	20	M
20230731	DSX	0	100	200	M
20230731	DT	0	0	42	M
20230731	DTE	0	2597	4264	M
20230731	DTI	0	100	1600	M
20230731	DTM	0	712	907	M
20230731	DTSTW	0	100	200	M
20230731	DUG	0	0	100	M
20230731	DUK	0	983	1317	M
20230731	DUOL	0	1059	1187	M
20230731	DUST	0	200	700	M
20230731	DV	0	29	370	M
20230731	DVA	0	1337	2099	M
20230731	DVAX	0	0	500	M
20230731	DVN	0	507	1964	M
20230731	DWAC	0	100	301	M
20230731	DX	0	100	200	M
20230731	DXC	0	1140	2494	M
20230731	DXCM	0	7937	13105	M
20230731	DXF	0	0	120	M
20230731	DXLG	0	3	3	M
20230731	DXPE	0	56	84	M
20230731	DY	0	1726	2229	M
20230731	DYN	0	1102	1217	M
20230731	DYTA	0	200	200	M
20230731	DZSI	0	210	210	M
20230731	E	0	18	18	M
20230731	EA	0	2129	104813	M
20230731	EAD	0	0	100	M
20230731	EAF	0	0	110	M
20230731	EAPR	0	100	100	M
20230731	EARN	0	80	80	M
20230731	EAT	0	207	477	M
20230731	EB	0	120	120	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	EBAY	0	2399	3817	M
20230731	EBC	0	366	581	M
20230731	EBET	0	600	1300	M
20230731	EBF	0	0	5	M
20230731	EBIX	0	2366	4567	M
20230731	EBS	0	326	336	M
20230731	ECL	0	2799	4424	M
20230731	ECPG	0	266	267	M
20230731	ECX	0	40	40	M
20230731	ED	84	8416	9153	M
20230731	EDAP	0	0	1000	M
20230731	EDIT	0	175	175	M
20230731	EDR	0	195	297	M
20230731	EDU	0	7440	13840	M
20230731	EE	0	279	286	M
20230731	EEFT	0	586	717	M
20230731	EEM	0	28873	282948	M
20230731	EFA	0	20634	212448	M
20230731	EFC	0	388	388	M
20230731	EFSC	0	72	153	M
20230731	EFSH	0	100	100	M
20230731	EFT	0	90	90	M
20230731	EFX	0	438	9797	M
20230731	EG	0	421	1859	M
20230731	EGBN	0	92	394	M
20230731	EGIO	0	0	400	M
20230731	EGLE	0	622	640	M
20230731	EGP	0	1896	2379	M
20230731	EGRX	0	182	592	M
20230731	EGY	0	38	38	M
20230731	EH	0	3051	3951	M
20230731	EHC	0	1644	4158	M
20230731	EHTH	0	56	56	M
20230731	EIG	0	76	86	M
20230731	EIX	0	853	1889	M
20230731	EJH	0	600	600	M
20230731	EL	0	4031	9513	M
20230731	ELAN	0	88	327	M
20230731	ELDN	0	100	100	M
20230731	ELF	0	3378	22128	M
20230731	ELMD	0	0	7	M
20230731	ELOX	0	300	602	M
20230731	ELP	0	8	70	M
20230731	ELS	0	1032	1571	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	ELV	0	7229	10558	M
20230731	ELVN	0	564	856	M
20230731	EMB	0	100	500100	M
20230731	EMBC	0	783	838	M
20230731	EMBK	0	100	100	M
20230731	EMD	0	377	377	M
20230731	EME	0	740	1706	M
20230731	EMLC	0	1	701	M
20230731	EMN	0	656	3661	M
20230731	EMR	0	17526	17686	M
20230731	ENB	0	7438	9799	M
20230731	ENFN	0	40	40	M
20230731	ENIC	0	0	1003	M
20230731	ENLT	0	300	300	M
20230731	ENOV	0	1115	2475	M
20230731	ENPH	24	15277	26812	M
20230731	ENR	0	80	282	M
20230731	ENS	0	516	847	M
20230731	ENSG	0	3397	3445	M
20230731	ENTA	0	296	428	M
20230731	ENTG	0	2807	3380	M
20230731	ENV	0	1025	1462	M
20230731	ENVA	0	847	1012	M
20230731	ENVX	0	2832	753584	M
20230731	EOG	0	9844	10946	M
20230731	EOI	0	0	400	M
20230731	EOLS	0	147	159	M
20230731	EOSE	900	900	56450	M
20230731	EPAC	0	400	409	M
20230731	EPAM	0	642	1449	M
20230731	EPC	0	501	745	M
20230731	EPD	100	100	600	M
20230731	EPM	0	25	25	M
20230731	EPR	0	302	914	M
20230731	EPRT	0	119	307	M
20230731	EQC	0	4	204	M
20230731	EQC PRD	0	0	99	M
20230731	EQH	0	100	100	M
20230731	EQIX	0	3346	5171	M
20230731	EQR	0	4660	5789	M
20230731	EQRX	0	600	600	M
20230731	EQT	0	1	4	M
20230731	EQX	0	10	20	M
20230731	ERC	0	400	400	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	ERIE	0	721	884	M
20230731	ERII	0	111	278	M
20230731	ERO	0	200	401	M
20230731	ES	0	8788	9004	M
20230731	ESAB	0	1622	3129	M
20230731	ESCA	0	36	36	M
20230731	ESE	0	641	737	M
20230731	ESGR	0	24	149	M
20230731	ESGU	0	0	600	M
20230731	ESGV	0	143	661	M
20230731	ESLT	0	82	89	M
20230731	ESMT	0	177	282	M
20230731	ESNT	0	289	401	M
20230731	ESPR	0	100	1300	M
20230731	ESQ	0	152	187	M
20230731	ESRT	0	100	600	M
20230731	ESS	21	3887	4990	M
20230731	ESTA	0	104	234	M
20230731	ESTC	0	2387	3662	M
20230731	ET	0	200	22316	M
20230731	ETD	0	112	155	M
20230731	ETG	0	0	100	M
20230731	ETN	0	2357	12491	M
20230731	ETNB	0	1464	1679	M
20230731	ETR	0	1825	2563	M
20230731	ETRN	0	2025	3527	M
20230731	ETSY	0	9522	31567	M
20230731	ETV	0	200	726	M
20230731	ETWO	0	0	10	M
20230731	EU	0	249	249	M
20230731	EUDG	0	0	100	M
20230731	EURN	0	0	900	M
20230731	EVA	0	489	996	M
20230731	EVBG	0	0	379	M
20230731	EVBN	0	0	10	M
20230731	EVC	0	17	17	M
20230731	EVCM	0	130	130	M
20230731	EVER	0	142	151	M
20230731	EVGO	0	10	10	M
20230731	EVH	0	870	1254	M
20230731	EVI	0	98	133	M
20230731	EVLO	0	406	460	M
20230731	EVR	0	4442	5806	M
20230731	EVRG	0	790	1222	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	EVT	0	0	95	M
20230731	EVTC	0	226	320	M
20230731	EVTL	0	400	437	M
20230731	EW	0	1706	4244	M
20230731	EWBC	0	2223	5846	M
20230731	EW CZ	0	737	1099	M
20230731	EW TX	0	134	134	M
20230731	EWY	0	0	7	M
20230731	EWZ	0	3101	197406	M
20230731	EXAI	128	740	1220	M
20230731	EXAS	1596	5943	7514	M
20230731	EXC	0	1801	5513	M
20230731	EXEL	0	100	100	M
20230731	EXFY	0	222	222	M
20230731	EXLS	0	722	1109	M
20230731	EXP	0	503	950	M
20230731	EXPD	0	1121	4138	M
20230731	EXPE	0	2409	4700	M
20230731	EXPI	0	773	782	M
20230731	EXPO	0	1455	2534	M
20230731	EXPR	0	940	940	M
20230731	EXR	0	2764	11018	M
20230731	EYE	0	226	456	M
20230731	EYEN	0	10	10	M
20230731	EYPT	0	960	1570	M
20230731	F	0	4185	124670	M
20230731	FAF	0	1077	1558	M
20230731	FALN	0	0	400	M
20230731	FANG	0	5339	6770	M
20230731	FAS	0	100	100	M
20230731	FAST	0	1463	1519	M
20230731	FATE	0	500	3675	M
20230731	FBIN	0	2004	4040	M
20230731	FBK	62	1242	2496	M
20230731	FBMS	0	247	247	M
20230731	FBNC	0	674	1432	M
20230731	FBP	0	49	49	M
20230731	FBRT	0	100	100	M
20230731	FC	0	478	676	M
20230731	FCBC	0	113	113	M
20230731	FCCO	0	2	2	M
20230731	FCEL	0	100	100	M
20230731	FCF	0	21	21	M
20230731	FCFS	0	501	2335	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	FCN	0	4396	4946	M
20230731	FCNCA	0	1512	2167	M
20230731	FCPT	0	967	1074	M
20230731	FCX	0	2095	4496	M
20230731	FDBC	0	1	1	M
20230731	FDMT	0	329	358	M
20230731	FDN	0	0	102	M
20230731	FDP	0	403	498	M
20230731	FDS	0	2974	3486	M
20230731	FDUS	0	74	74	M
20230731	FDVV	0	0	884	M
20230731	FDX	0	1466	5048	M
20230731	FEAM	0	0	172	M
20230731	FEBT	0	0	100	M
20230731	FEI	0	300	300	M
20230731	FELE	0	2726	3683	M
20230731	FEN	0	400	400	M
20230731	FERG	0	1049	1591	M
20230731	FET	0	51	1301	M
20230731	FF	0	7	12	M
20230731	FFBC	0	400	485	M
20230731	FFIC	0	4	242	M
20230731	FFIE	0	600	6300	M
20230731	FFIN	0	910	1096	M
20230731	FFIV	0	1331	3066	M
20230731	FFWM	0	296	673	M
20230731	FG	0	200	200	M
20230731	FGEN	0	310	810	M
20230731	FHB	0	484	655	M
20230731	FHI	0	301	721	M
20230731	FHN	0	200	10965	M
20230731	FI	0	2887	3322	M
20230731	FIBK	0	237	237	M
20230731	FICO	0	1016	2681	M
20230731	FIHL	0	1802	3042	M
20230731	FINV	0	400	5918	M
20230731	FIS	0	1887	2582	M
20230731	FISI	0	88	674	M
20230731	FITB	0	206	206	M
20230731	FIVE	0	2225	3807	M
20230731	FIVN	0	6995	9887	M
20230731	FIX	0	1333	3098	M
20230731	FIZZ	0	278	478	M
20230731	FL	0	700	700	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	FLEX	0	300	300	M
20230731	FLGT	0	340	439	M
20230731	FLIC	0	36	36	M
20230731	FLNC	0	1573	2478	M
20230731	FLNG	0	432	432	M
20230731	FLO	0	13280	15080	M
20230731	FLR	0	593	1163	M
20230731	FLS	0	187	371	M
20230731	FLT	0	987	4382	M
20230731	FLUX	0	0	165	M
20230731	FLYW	0	960	1339	M
20230731	FMAO	0	50	50	M
20230731	FMBH	0	1084	1420	M
20230731	FMC	0	1252	2350	M
20230731	FMF	0	0	103	M
20230731	FMNB	0	186	186	M
20230731	FMS	0	0	618	M
20230731	FMX	0	312	1040	M
20230731	FN	0	708	1951	M
20230731	FNA	0	535	633	M
20230731	FNB	0	100	200	M
20230731	FND	0	5474	7659	M
20230731	FNF	0	580	2248	M
20230731	FNGU	0	200	200	M
20230731	FNKO	0	230	230	M
20230731	FNV	0	1648	2420	M
20230731	FOCT	0	0	52	M
20230731	FOLD	0	20	20	M
20230731	FOR	0	303	1590	M
20230731	FORG	0	101	101	M
20230731	FORM	0	570	1031	M
20230731	FORR	0	199	415	M
20230731	FOUR	0	4328	5486	M
20230731	FOXF	0	219	389	M
20230731	FOXO	0	500	500	M
20230731	FPI	0	160	160	M
20230731	FPL	0	0	200	M
20230731	FR	0	925	1804	M
20230731	FRAF	0	3	4	M
20230731	FRBA	0	616	616	M
20230731	FRBK	0	0	401	M
20230731	FRD	0	90	90	M
20230731	FREY	0	6	6	M
20230731	FRHC	0	400	400	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	FRLN	0	0	401	M
20230731	FRME	0	214	289	M
20230731	FRO	0	5569	12931	M
20230731	FROG	0	112	755	M
20230731	FRPH	0	0	41	M
20230731	FRPT	0	1237	5749	M
20230731	FRSH	0	1113	1128	M
20230731	FRT	0	6397	8099	M
20230731	FSBW	0	0	20	M
20230731	FSD	0	1000	1000	M
20230731	FSLR	0	5479	13631	M
20230731	FSLY	0	0	299	M
20230731	FSM	0	200	400	M
20230731	FSP	0	32	32	M
20230731	FSR	0	6143	1108275	M
20230731	FSS	0	482	1986	M
20230731	FSV	0	776	937	M
20230731	FTAI	0	98	198	M
20230731	FTCH	0	37	37	M
20230731	FTDR	0	373	1019	M
20230731	FTHM	0	10	10	M
20230731	FTHY	0	100	300	M
20230731	FTI	0	656	1981	M
20230731	FTK	0	2	2	M
20230731	FTNT	46	9972	12085	M
20230731	FTRE	0	2016	2596	M
20230731	FTSM	0	100	100	M
20230731	FTV	0	1988	2187	M
20230731	FUBO	0	15000	23370	M
20230731	FUL	0	1887	2182	M
20230731	FULC	0	200	1412	M
20230731	FULT	0	130	130	M
20230731	FUN	0	2045	5110	M
20230731	FUSN	0	40	40	M
20230731	FUTU	0	1103	1893	M
20230731	FVCB	0	10	10	M
20230731	FVRR	0	516	599	M
20230731	FWBI	0	500	500	M
20230731	FWONA	0	776	1063	M
20230731	FWONK	121	5077	7036	M
20230731	FWRD	0	506	1250	M
20230731	FXI	0	18252	3231822	M
20230731	FXR	0	200	200	M
20230731	FYBR	0	25	25	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	G	0	1351	1562	M
20230731	GABC	0	1393	1907	M
20230731	GAIA	0	100	100	M
20230731	GAIN	0	400	400	M
20230731	GAMB	0	355	878	M
20230731	GAN	0	10	310	M
20230731	GASS	0	10	110	M
20230731	GATX	0	552	1000	M
20230731	GBAB	0	0	400	M
20230731	GBCI	0	475	476	M
20230731	GBDC	0	0	8	M
20230731	GBIO	0	16	16	M
20230731	GBTG	0	180	180	M
20230731	GBX	0	1313	1381	M
20230731	GCMG	0	6	6	M
20230731	GCO	0	110	1036	M
20230731	GCT	0	293	539	M
20230731	GD	0	3726	21083	M
20230731	GDDY	0	2207	3472	M
20230731	GDEN	0	356	358	M
20230731	GDOT	0	302	302	M
20230731	GDRX	0	4017	10754	M
20230731	GDS	0	200	200	M
20230731	GDX	0	511	89934	M
20230731	GDXD	0	800	800	M
20230731	GDXJ	0	0	400	M
20230731	GDYN	0	345	350	M
20230731	GE	57	1805	48263	M
20230731	GEF	0	36	742	M
20230731	GEF B	0	82	82	M
20230731	GEHC	0	2004	4962	M
20230731	GEL	0	0	105	M
20230731	GENC	0	0	10	M
20230731	GENI	0	36	36	M
20230731	GENK	0	3887	4440	M
20230731	GEO	0	10	10	M
20230731	GES	0	60	60	M
20230731	GFAI	0	767	767	M
20230731	GFF	0	202	505	M
20230731	GFI	0	7495	118310	M
20230731	GFL	0	0	100	M
20230731	GFS	0	1785	3347	M
20230731	GGAL	0	307	756	M
20230731	GGG	0	748	880	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	GGR	0	70	70	M
20230731	GH	0	961	1720	M
20230731	GHC	0	127	143	M
20230731	GHG	0	0	100	M
20230731	GHI	0	95	95	M
20230731	GHL	0	52	52	M
20230731	GHRS	0	167	604	M
20230731	GHY	0	300	300	M
20230731	GIB	0	213	213	M
20230731	GIII	0	56	56	M
20230731	GIL	0	365	465	M
20230731	GILD	0	2246	2896	M
20230731	GILT	0	300	300	M
20230731	GIM	0	4087	4087	M
20230731	GIS	0	176	777	M
20230731	GKOS	0	2167	2450	M
20230731	GL	0	829	1184	M
20230731	GLAD	0	18	103	M
20230731	GLBE	0	710	1214	M
20230731	GLD	0	300	9400	M
20230731	GLDD	0	110	121	M
20230731	GLIF	0	3	15	M
20230731	GLNG	0	200	300	M
20230731	GLOB	7	2837	3157	M
20230731	GLP	0	400	700	M
20230731	GLPG	0	339	1165	M
20230731	GLPI	0	201	2966	M
20230731	GLRE	0	86	143	M
20230731	GLT	0	10	10	M
20230731	GLU PRB	0	0	100	M
20230731	GLUE	0	57	187	M
20230731	GLW	0	386	986	M
20230731	GLYC	0	0	600	M
20230731	GM	0	393	1139	M
20230731	GMAB	0	100	100	M
20230731	GMBL	0	0	100	M
20230731	GMDA	0	3200	3300	M
20230731	GME	0	100	522	M
20230731	GMED	0	1978	2494	M
20230731	GMS	0	1204	1442	M
20230731	GNE	0	17	507	M
20230731	GNK	0	100	100	M
20230731	GNL	0	0	10	M
20230731	GNLX	0	1	2	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	GNPX	0	100	100	M
20230731	GNRC	0	6750	7949	M
20230731	GNTX	0	693	793	M
20230731	GNTY	0	74	74	M
20230731	GO	0	0	400	M
20230731	GOEV	0	10071	17971	M
20230731	GOF	0	100	100	M
20230731	GOGL	0	50	650	M
20230731	GOGO	0	364	364	M
20230731	GOLD	0	40	40	M
20230731	GOLF	0	4920	6116	M
20230731	GOOD	0	0	1	M
20230731	GOOG	190	4900	32380	M
20230731	GOOGL	0	5061	160202	M
20230731	GOTU	0	0	400	M
20230731	GP	300	1365	1440	M
20230731	GPC	0	4596	5553	M
20230731	GPCR	0	2977	3117	M
20230731	GPI	0	839	1183	M
20230731	GPK	0	1073	137907	M
20230731	GPN	0	3555	17632	M
20230731	GPOR	0	378	597	M
20230731	GPP	0	249	1293	M
20230731	GPRE	0	200	212	M
20230731	GPRK	0	8	454	M
20230731	GPS	0	1193	2144	M
20230731	GRAB	0	561	1274	M
20230731	GRBK	0	2584	3068	M
20230731	GRC	0	0	12	M
20230731	GRCL	0	697	897	M
20230731	GRFS	0	600	605	M
20230731	GRMN	0	1038	2234	M
20230731	GRND	0	528	528	M
20230731	GRNT	0	225	625	M
20230731	GRPN	50	750	950	M
20230731	GRRR	0	0	500	M
20230731	GRTX	0	0	200	M
20230731	GS	4	2001	3294	M
20230731	GSBC	0	404	404	M
20230731	GSHD	0	518	1264	M
20230731	GSK	0	0	109	M
20230731	GSL	0	0	60	M
20230731	GSM	0	36	407	M
20230731	GT	0	700	700	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	GTE	0	100	100	M
20230731	GTES	0	100	100	M
20230731	GTHX	0	0	600	M
20230731	GTLB	0	3660	6584	M
20230731	GTLS	0	9680	10887	M
20230731	GTN	0	1053	1053	M
20230731	GTX	0	1420	1430	M
20230731	GTY	0	670	999	M
20230731	GVA	0	337	360	M
20230731	GWRE	0	2285	3704	M
20230731	GWW	0	1903	2170	M
20230731	GXO	0	1695	3353	M
20230731	H	0	538	2120	M
20230731	HA	0	876	976	M
20230731	HAE	0	947	2021	M
20230731	HAFC	0	100	100	M
20230731	HAIN	0	0	309	M
20230731	HAL	0	1000	6019	M
20230731	HALL	0	1	1	M
20230731	HALO	0	2276	2371	M
20230731	HAS	0	1738	3744	M
20230731	HASI	12	576	1101	M
20230731	HAYN	0	1751	2063	M
20230731	HAYW	0	33	33	M
20230731	HBANM	0	0	100	M
20230731	HBI	0	946	2348	M
20230731	HBIO	0	269	269	M
20230731	HBM	0	619	1319	M
20230731	HCA	0	4491	6129	M
20230731	HCAT	0	430	630	M
20230731	HCC	0	1471	2246	M
20230731	HCCI	0	190	964	M
20230731	HCDI	0	55	55	M
20230731	HCI	0	390	851	M
20230731	HCKT	0	201	487	M
20230731	HCM	0	634	658	M
20230731	HCP	100	2214	2605	M
20230731	HCSG	0	10	210	M
20230731	HD	0	12597	19128	M
20230731	HDB	0	256	1099	M
20230731	HDSN	0	56	56	M
20230731	HE	0	357	364	M
20230731	HEAR	0	0	431	M
20230731	HEES	0	424	2028	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	HEFA	0	300	300	M
20230731	HEI	0	710	1781	M
20230731	HEI A	0	6	14	M
20230731	HELE	0	2108	2476	M
20230731	HEP	0	457	2120	M
20230731	HEPS	0	0	400	M
20230731	HES	0	8274	12790	M
20230731	HESM	0	257	667	M
20230731	HFRO	0	600	600	M
20230731	HFWA	0	57	87	M
20230731	HGTY	0	3	80	M
20230731	HGV	0	1117	1189	M
20230731	HHC	0	1192	1377	M
20230731	HHGC	0	300	310	M
20230731	HHS	0	10	10	M
20230731	HI	0	0	2176	M
20230731	HIBB	0	715	1113	M
20230731	HIFS	0	7	7	M
20230731	HIG	0	4157	4620	M
20230731	HII	0	1482	2225	M
20230731	HIMS	0	10	270	M
20230731	HIPO	0	62	72	M
20230731	HIW	0	540	734	M
20230731	HIX	0	400	400	M
20230731	HL	0	1930	1930	M
20230731	HL PRB	0	0	1	M
20230731	HLF	0	1024	1024	M
20230731	HLGN	0	0	800	M
20230731	HLI	0	1639	2034	M
20230731	HLIO	0	192	747	M
20230731	HLIT	0	1	75	M
20230731	HLLY	0	20	20	M
20230731	HLMN	0	458	458	M
20230731	HLNE	0	279	994	M
20230731	HLT	0	1026	2818	M
20230731	HLVX	0	467	467	M
20230731	HMN	0	62	68	M
20230731	HMST	0	3197	5995	M
20230731	HMY	0	4800	4800	M
20230731	HNI	0	117	151	M
20230731	HNRG	0	121	121	M
20230731	HOFV	0	10	10	M
20230731	HOG	0	900	1037	M
20230731	HOLO	200	200	200	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	HOLX	0	2601	4311	M
20230731	HON	15	3282	5255	M
20230731	HONE	0	0	3	M
20230731	HOOD	0	3181	5356	M
20230731	HOUS	0	97	97	M
20230731	HOV	0	297	517	M
20230731	HP	0	1640	1798	M
20230731	HPE	0	0	1	M
20230731	HPF	0	100	100	M
20230731	HPK	0	991	1491	M
20230731	HPQ	0	100	100	M
20230731	HQL	0	100	500	M
20230731	HQY	0	1238	1805	M
20230731	HRB	0	147	167	M
20230731	HRI	0	932	3103	M
20230731	HRL	0	203	803	M
20230731	HRMY	0	859	1323	M
20230731	HROW	0	1207	1615	M
20230731	HRT	0	1	1	M
20230731	HRTG	0	0	10	M
20230731	HRTX	0	100	100	M
20230731	HRZN	0	200	200	M
20230731	HSAI	0	622	942	M
20230731	HSIC	0	1013	1985	M
20230731	HSII	0	129	288	M
20230731	HST	0	2301	2301	M
20230731	HSTM	0	215	383	M
20230731	HSY	0	2824	7584	M
20230731	HTBK	0	187	287	M
20230731	HTGC	0	600	600	M
20230731	HTH	0	388	458	M
20230731	HTHT	0	3093	4494	M
20230731	HTLD	0	135	144	M
20230731	HTLF	0	738	772	M
20230731	HTZ	0	3310	5033	M
20230731	HTZWW	0	0	7	M
20230731	HUBB	0	374	2978	M
20230731	HUBC	100	486	486	M
20230731	HUBG	0	710	1043	M
20230731	HUBS	0	5750	7450	M
20230731	HUM	0	3143	8192	M
20230731	HUMA	0	20	20	M
20230731	HUN	0	293	1162	M
20230731	HURN	0	453	912	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	HUYA	0	138	138	M
20230731	HVT	0	537	875	M
20230731	HWBK	0	30	30	M
20230731	HWC	13	984	1181	M
20230731	HWKN	0	872	1545	M
20230731	HWM	0	1210	1406	M
20230731	HXL	0	2269	3281	M
20230731	HY	0	1267	1585	M
20230731	HYBB	0	792	1430	M
20230731	HYG	0	100222	2511063	M
20230731	HYGW	0	52	52	M
20230731	HYLN	0	110	117	M
20230731	HYMC	0	4	4	M
20230731	HYS	0	0	100	M
20230731	HYZN	0	102	102	M
20230731	HZNP	0	1227	153188	M
20230731	HZO	0	2982	5188	M
20230731	IAC	0	965	1542	M
20230731	IAI	0	0	2	M
20230731	IART	0	466	654	M
20230731	IAS	0	102	112	M
20230731	IBCP	0	0	135	M
20230731	IBDW	0	0	200	M
20230731	IBEX	0	22	35	M
20230731	IBKR	0	1039	3883	M
20230731	IBM	200	7786	21919	M
20230731	IBN	0	600	1000	M
20230731	IBND	0	40	40	M
20230731	IBOC	0	9	277	M
20230731	IBP	0	795	1499	M
20230731	IBRX	0	0	500	M
20230731	IBTX	0	233	686	M
20230731	ICAD	0	1249	2073	M
20230731	ICE	0	2606	3548	M
20230731	ICF	0	100	100	M
20230731	ICFI	0	246	269	M
20230731	ICHR	0	137	137	M
20230731	ICLN	0	0	705	M
20230731	ICLR	0	2845	5299	M
20230731	ICOW	0	0	600	M
20230731	ICPT	0	104	204	M
20230731	ICUI	0	850	958	M
20230731	ICVX	0	1851	3857	M
20230731	IDA	0	1294	1928	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	IDCC	0	159	885	M
20230731	IDNA	0	0	71	M
20230731	IDOG	0	329	329	M
20230731	IDT	0	44	324	M
20230731	IDXX	0	2608	5172	M
20230731	IDYA	0	1090	1092	M
20230731	IE	0	863	863	M
20230731	IEF	0	19	6302	M
20230731	IEMG	0	993	4647	M
20230731	IEP	0	2782	3057	M
20230731	IESC	0	123	197	M
20230731	IEX	0	1805	2822	M
20230731	IFF	0	2295	3405	M
20230731	IFN	0	400	400	M
20230731	IFRX	0	0	400	M
20230731	IGIC	0	499	912	M
20230731	IGMS	0	215	215	M
20230731	IGT	0	2903	3894	M
20230731	IGV	0	203	203	M
20230731	IHG	0	609	609	M
20230731	IHRT	0	252	252	M
20230731	IHS	0	110	210	M
20230731	IIIN	0	634	770	M
20230731	IIIV	0	101	301	M
20230731	IIPR	0	1119	1426	M
20230731	IJAN	0	0	200	M
20230731	IJH	0	4100	4100	M
20230731	IJR	0	100	100	M
20230731	IJS	0	100	100	M
20230731	ILF	0	800	800	M
20230731	ILMN	53	4580	9919	M
20230731	IMAB	0	300	300	M
20230731	IMAX	0	700	1587	M
20230731	IMCR	0	908	1814	M
20230731	IMGN	8	208	408	M
20230731	IMKTA	0	427	488	M
20230731	IMMR	0	10	11	M
20230731	IMNM	0	102	102	M
20230731	IMO	0	1103	1797	M
20230731	IMRX	0	6	92	M
20230731	IMTX	0	0	100	M
20230731	IMUX	0	10	40	M
20230731	IMVT	0	629	1268	M
20230731	IMXI	0	9	17	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	INAB	0	100	350	M
20230731	INBK	0	202	1067	M
20230731	INBX	0	1527	4826	M
20230731	INCY	0	1040	4348	M
20230731	INDB	60	1712	2656	M
20230731	INDI	0	100	100	M
20230731	INDIW	0	200	200	M
20230731	INFA	0	600	600	M
20230731	INFL	0	100	700	M
20230731	INFY	0	690	1435	M
20230731	ING	0	106	126	M
20230731	INGR	0	1204	1967	M
20230731	INMD	0	702	1225	M
20230731	INN	0	0	100	M
20230731	INO	0	530	5562	M
20230731	INOD	0	204	434	M
20230731	INPX	0	1674	5300	M
20230731	INSE	0	57	148	M
20230731	INSG	0	500	500	M
20230731	INSM	0	394	1013	M
20230731	INSP	0	421	2230	M
20230731	INST	0	461	1416	M
20230731	INSW	0	285	582	M
20230731	INTA	0	452	703	M
20230731	INTC	0	7248	140777	M
20230731	INTR	0	1452	1652	M
20230731	INTT	0	2420	2776	M
20230731	INTU	9	7989	21404	M
20230731	INVO	0	200	200	M
20230731	INVZ	0	1988	5583	M
20230731	INZY	0	85	85	M
20230731	IONQ	0	4733	6078	M
20230731	IONS	0	649	1250	M
20230731	IOSP	0	331	453	M
20230731	IOT	0	1504	2195	M
20230731	IP	0	68	102	M
20230731	IPAR	0	1822	2108	M
20230731	IPAY	0	0	5	M
20230731	IPG	0	21378	24222	M
20230731	IPGP	6	1421	2479	M
20230731	IPI	0	696	828	M
20230731	IPSC	0	8	8	M
20230731	IPX	0	0	100	M
20230731	IQ	0	2333	4055	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	IQI	0	100	100	M
20230731	IQV	0	3941	5318	M
20230731	IR	0	324	777	M
20230731	IRBO	0	0	200	M
20230731	IRBT	0	115	761	M
20230731	IRDM	0	242	322	M
20230731	IREN	0	220	220	M
20230731	IRM	0	5074	5542	M
20230731	IRMD	0	75	326	M
20230731	IRON	0	614	946	M
20230731	IRS	0	0	136	M
20230731	IRT	0	100	100	M
20230731	IRTC	0	1322	1755	M
20230731	IRWD	0	0	10	M
20230731	ISCG	0	0	14	M
20230731	ISD	0	0	223	M
20230731	ISDR	0	5	10	M
20230731	ISRG	0	6840	9019	M
20230731	ISTR	0	30	30	M
20230731	IT	0	2941	3669	M
20230731	ITA	0	0	100	M
20230731	ITB	0	300	308	M
20230731	ITCI	0	1088	2258	M
20230731	ITGR	0	601	3130	M
20230731	ITIC	0	0	107	M
20230731	ITOS	0	163	163	M
20230731	ITOT	0	100	100	M
20230731	ITRI	0	959	1359	M
20230731	ITRN	0	785	785	M
20230731	ITT	0	207	207	M
20230731	ITW	0	7616	23253	M
20230731	IUSB	0	0	9	M
20230731	IVDA	0	100	100	M
20230731	IVE	0	100	200	M
20230731	IVR	0	0	100	M
20230731	IVT	0	100	367	M
20230731	IVVD	0	734	734	M
20230731	IVZ	0	3812	73019	M
20230731	IWB	0	1100	1300	M
20230731	IWD	0	217	217	M
20230731	IWF	0	301	416	M
20230731	IWM	0	36787	956040	M
20230731	IWN	0	600	700	M
20230731	IWS	0	200	200	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	IWV	0	0	1	M
20230731	IXHL	0	100	300	M
20230731	IXJ	0	169	169	M
20230731	IXUS	0	300	700	M
20230731	IYR	0	200	73325	M
20230731	IYT	0	0	100	M
20230731	IYW	0	100	100	M
20230731	J	0	1139	1336	M
20230731	JACK	0	503	1005	M
20230731	JAKK	0	852	1718	M
20230731	JAMF	0	302	388	M
20230731	JANX	0	809	1316	M
20230731	JAZZ	0	707	2166	M
20230731	JBGS	0	75	75	M
20230731	JBHT	0	4081	4703	M
20230731	JBI	0	136	136	M
20230731	JBL	0	1762	2717	M
20230731	JBLU	0	3	1431	M
20230731	JBSS	0	391	402	M
20230731	JBТ	0	611	1417	M
20230731	JCE	0	0	100	M
20230731	JCI	0	1605	2031	M
20230731	JD	0	3369	29172	M
20230731	JEF	97	4814	45812	M
20230731	JELD	0	181	211	M
20230731	JEPI	0	1611	2543	M
20230731	JEPQ	0	2712	2712	M
20230731	JETS	0	300	925	M
20230731	JHG	0	33	260	M
20230731	JHX	0	0	100	M
20230731	JJSF	0	570	722	M
20230731	JKHY	12	631	3336	M
20230731	JKS	0	1173	1962	M
20230731	JLL	0	672	1040	M
20230731	JMIA	0	400	400	M
20230731	JNJ	100	26708	210360	M
20230731	JNPR	0	446	700	M
20230731	JNUG	0	100	100	M
20230731	JOBY	0	1200	1701	M
20230731	JOE	0	2048	2708	M
20230731	JOUT	0	448	1169	M
20230731	JPM	36	7718	77604	M
20230731	JPM PRC	0	26	26	M
20230731	JPM PRD	0	0	110	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	JPM PRK	0	239	239	M
20230731	JPM PRM	0	0	5	M
20230731	JRS	0	100	100	M
20230731	JRSH	0	100	100	M
20230731	JRVR	0	6	26	M
20230731	JULJ	0	38	69	M
20230731	JWN	0	1600	1600	M
20230731	JXJT	0	200	850	M
20230731	JXN	0	10	197	M
20230731	JYD	0	100	100	M
20230731	JYNT	0	215	215	M
20230731	K	0	4445	4546	M
20230731	KAI	0	581	699	M
20230731	KALU	0	215	421	M
20230731	KALV	0	4	4	M
20230731	KAMN	0	97	126	M
20230731	KAR	0	1	15	M
20230731	KARB	0	2	2	M
20230731	KB	0	805	805	M
20230731	KBE	0	100	100	M
20230731	KBH	0	634	1306	M
20230731	KBR	0	429	1060	M
20230731	KBWB	0	0	100	M
20230731	KC	0	25	124	M
20230731	KCCA	0	0	300	M
20230731	KD	0	39	39	M
20230731	KDIV	0	1	5	M
20230731	KDP	0	2930	4801	M
20230731	KE	0	312	325	M
20230731	KELYA	0	5	16	M
20230731	KEX	50	752	1157	M
20230731	KEY	0	600	601	M
20230731	KEYS	0	1800	2390	M
20230731	KFRC	0	330	768	M
20230731	KFS	0	25	25	M
20230731	KFY	0	413	662	M
20230731	KGS	0	1392	3361	M
20230731	KHC	0	1108	2708	M
20230731	KIDS	0	645	646	M
20230731	KIE	0	3	3	M
20230731	KIM	0	226	638	M
20230731	KIND	0	900	2510	M
20230731	KKR	0	22725	23638	M
20230731	KLAC	152	4742	6894	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	KLIC	0	662	809	M
20230731	KLXE	0	500	600	M
20230731	KMB	0	5087	7898	M
20230731	KMF	0	200	200	M
20230731	KMI	0	304	2049	M
20230731	KMPR	0	1275	1736	M
20230731	KMX	0	614	1052	M
20230731	KNF	0	865	1096	M
20230731	KNOP	0	0	365	M
20230731	KNSA	0	597	918	M
20230731	KNSL	0	1284	1723	M
20230731	KNTE	0	84	84	M
20230731	KNTK	0	165	219	M
20230731	KNX	0	6232	6816	M
20230731	KO	0	7836	26559	M
20230731	KOCG	0	3	3	M
20230731	KOD	0	100	187	M
20230731	KOF	0	220	1023	M
20230731	KOLD	0	800	1750	M
20230731	KOP	0	399	416	M
20230731	KOPN	0	100	100	M
20230731	KOS	0	1253	1353	M
20230731	KPLT	0	1435	1635	M
20230731	KR	56	269	269	M
20230731	KRBP	0	400	400	M
20230731	KRC	0	799	1554	M
20230731	KRE	0	1305	2412	M
20230731	KREF	0	90	90	M
20230731	KRG	0	33	33	M
20230731	KRNT	0	1	565	M
20230731	KRO	0	177	277	M
20230731	KRON	0	200	200	M
20230731	KROS	0	392	786	M
20230731	KRP	0	125	128	M
20230731	KRTX	0	1466	2067	M
20230731	KRUS	0	199	1244	M
20230731	KRYS	0	2051	6551	M
20230731	KSCP	0	400	400	M
20230731	KSS	0	100	600652	M
20230731	KT	100	107	192	M
20230731	KTB	0	892	892	M
20230731	KTOS	0	100	100	M
20230731	KTRA	0	255	1215	M
20230731	KURA	0	314	863	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	KVUE	0	48057	1575744	M
20230731	KWEB	0	1577	3420	M
20230731	KWR	0	350	1261	M
20230731	KXI	0	0	1100	M
20230731	KYMR	0	1191	1191	M
20230731	KYN	0	400	400	M
20230731	L	0	1	1	M
20230731	LABD	0	100	200	M
20230731	LAC	0	388	792	M
20230731	LAD	0	1973	3333	M
20230731	LADR	0	50	50	M
20230731	LAMR	0	1763	1891	M
20230731	LANC	0	2342	6743	M
20230731	LAND	0	29	102	M
20230731	LANDP	0	0	46	M
20230731	LASR	0	0	1036	M
20230731	LAUR	0	0	10	M
20230731	LAW	0	280	330	M
20230731	LAZ	0	1771	2422	M
20230731	LAZR	0	3034	4776	M
20230731	LBAI	0	77	101	M
20230731	LBPH	0	356	356	M
20230731	LBRDA	0	366	595	M
20230731	LBRDK	0	2808	5208	M
20230731	LBRT	700	981	981	M
20230731	LBTYA	0	100	100	M
20230731	LBTYK	0	0	2	M
20230731	LC	0	200	14337	M
20230731	LCID	0	34351	1034476	M
20230731	LCII	0	1553	1554	M
20230731	LCTX	0	556	829	M
20230731	LCUT	0	0	10	M
20230731	LDI	0	20	20	M
20230731	LDOS	0	2080	2984	M
20230731	LE	0	24	24	M
20230731	LEA	0	2654	4512	M
20230731	LECO	0	1581	1758	M
20230731	LEG	0	5049	6649	M
20230731	LEGH	0	561	1103	M
20230731	LEGN	0	2453	6449	M
20230731	LEN	0	3351	6066	M
20230731	LEN B	0	1029	1049	M
20230731	LESL	0	130	2642	M
20230731	LEU	0	2021	2601	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	LEV	0	0	100	M
20230731	LEVI	0	23	23	M
20230731	LFGR	0	46	55	M
20230731	LFMD	0	40	40	M
20230731	LFST	0	60	60	M
20230731	LFUS	0	788	2179	M
20230731	LGF A	0	225	702	M
20230731	LGF B	0	0	100	M
20230731	LGIH	0	1907	2193	M
20230731	LGND	0	290	290	M
20230731	LH	0	1104	3905	M
20230731	LHX	0	6537	8079	M
20230731	LI	0	3351	5078	M
20230731	LIAN	0	102	702	M
20230731	LICY	0	146	154	M
20230731	LIDR	1207	2407	2907	M
20230731	LII	0	710	1335	M
20230731	LILAK	0	400	800	M
20230731	LILM	0	100	100	M
20230731	LIN	0	3134	6067	M
20230731	LIND	0	269	269	M
20230731	LITE	0	2556	2846	M
20230731	LIVN	0	1680	4343	M
20230731	LKFN	0	670	700	M
20230731	LKQ	0	1001	1081	M
20230731	LLY	99	4864	15045	M
20230731	LMAT	0	901	1343	M
20230731	LMB	0	778	878	M
20230731	LMND	0	632	738	M
20230731	LMNR	0	377	724	M
20230731	LMT	0	3111	8575	M
20230731	LNC	0	200	300	M
20230731	LNG	100	4974	6542	M
20230731	LNN	0	1187	1869	M
20230731	LNT	0	722	822	M
20230731	LNTH	0	992	2484	M
20230731	LNW	0	395	396	M
20230731	LOB	0	984	1247	M
20230731	LOGI	0	1176	1407	M
20230731	LOMA	0	7	90	M
20230731	LOPE	0	1057	1138	M
20230731	LOVE	0	151	230	M
20230731	LOW	26	5957	10437	M
20230731	LPG	0	1523	1858	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	LPLA	0	2306	3248	M
20230731	LPSN	0	0	21	M
20230731	LPTX	0	365	365	M
20230731	LPX	0	724	1227	M
20230731	LQD	0	300	251343	M
20230731	LQDA	0	54	134	M
20230731	LQDT	0	210	277	M
20230731	LQDW	0	10	10	M
20230731	LRCX	0	5776	9241	M
20230731	LRN	0	4	87	M
20230731	LSCC	0	6055	7636	M
20230731	LSEA	0	200	602	M
20230731	LSPD	0	0	126100	M
20230731	LSTR	0	1166	1367	M
20230731	LSXMA	0	315	2532	M
20230731	LSXMK	0	1572	5408	M
20230731	LTC	0	401	655	M
20230731	LTCH	0	0	14	M
20230731	LTH	0	105	1263	M
20230731	LTHM	0	2841	3907	M
20230731	LTRX	0	100	100	M
20230731	LU	0	200	796	M
20230731	LULU	0	5273	6516	M
20230731	LUMN	0	3013	4866	M
20230731	LUNA	0	67	85	M
20230731	LUNG	0	520	1039	M
20230731	LUNR	0	158	159	M
20230731	LUV	0	1047	1086	M
20230731	LVS	32	3779	9132	M
20230731	LVWR	0	100	100	M
20230731	LW	0	3517	4992	M
20230731	LWLG	0	306	306	M
20230731	LX	0	400	400	M
20230731	LXFR	0	27	27	M
20230731	LXP	0	100	100	M
20230731	LXU	0	4	4	M
20230731	LYB	61	3920	5108	M
20230731	LYEL	0	231	231	M
20230731	LYFT	0	1852	4586	M
20230731	LYRA	0	1997	3079	M
20230731	LYT	0	300	300	M
20230731	LYTS	0	103	103	M
20230731	LYV	488	5108	23392	M
20230731	LZB	0	539	740	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	LZM	0	58	58	M
20230731	MA	73	4291	13106	M
20230731	MAA	0	284	729	M
20230731	MACK	0	679	679	M
20230731	MAIN	0	471	551	M
20230731	MAN	0	448	985	M
20230731	MANH	0	532	780	M
20230731	MANU	0	602	602	M
20230731	MAPS	0	500	500	M
20230731	MAR	0	12785	21143	M
20230731	MARA	0	4491	6290	M
20230731	MAS	0	777	1284	M
20230731	MASI	45	3377	4194	M
20230731	MASS	0	5	5	M
20230731	MAT	0	2040	2062	M
20230731	MATV	0	326	415	M
20230731	MATW	0	942	1741	M
20230731	MATX	0	519	754	M
20230731	MAX	0	566	713	M
20230731	MAXN	0	146	333	M
20230731	MBC	0	108	208	M
20230731	MBCN	0	7	7	M
20230731	MBI	0	82	87	M
20230731	MBIN	0	906	986	M
20230731	MBLY	0	4516	5830	M
20230731	MBUU	0	706	934	M
20230731	MBWM	0	14	113	M
20230731	MC	0	1019	1565	M
20230731	MCB	0	1903	2004	M
20230731	MCD	0	8777	13206	M
20230731	MCFT	0	452	457	M
20230731	MCHI	0	0	100	M
20230731	MCHP	0	5782	5988	M
20230731	MCK	0	2572	4561	M
20230731	MCO	0	4521	6359	M
20230731	MCR	0	0	130	M
20230731	MCRI	0	398	603	M
20230731	MCS	0	250	450	M
20230731	MCW	0	274	274	M
20230731	MCY	0	852	853	M
20230731	MD	0	543	566	M
20230731	MDB	0	2733	3618	M
20230731	MDC	0	1710	2290	M
20230731	MDGL	0	1781	2210	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	MDIV	0	0	200	M
20230731	MDLZ	0	2448	15848	M
20230731	MDT	0	2070	40508	M
20230731	MDU	0	5531	5531	M
20230731	MDXG	0	910	910	M
20230731	MDY	0	100	100	M
20230731	MEC	0	476	845	M
20230731	MED	0	2356	3495	M
20230731	MEDP	0	449	877	M
20230731	MEG	0	510	798	M
20230731	MEGI	0	0	706	M
20230731	MEI	0	482	884	M
20230731	MELI	0	3786	5249	M
20230731	MEOH	0	206	228	M
20230731	MESO	0	200	200	M
20230731	MET	17	797	1052	M
20230731	META	200	9712	307491	M
20230731	METC	0	0	400	M
20230731	METCB	0	367	1428	M
20230731	MFA	0	0	600	M
20230731	MFG	0	100	100	M
20230731	MFIC	0	100	100	M
20230731	MFIN	0	110	110	M
20230731	MG	0	123	200	M
20230731	MGA	0	199	199	M
20230731	MGEE	0	1296	1343	M
20230731	MGIC	0	10	10	M
20230731	MGIH	0	0	100	M
20230731	MGK	0	4	4	M
20230731	MGM	0	1371	3576	M
20230731	MGNI	0	644	644	M
20230731	MGNX	0	360	760	M
20230731	MGPI	0	83	95	M
20230731	MGRC	0	0	42	M
20230731	MGTX	0	410	410	M
20230731	MGY	0	187	187	M
20230731	MHI	0	300	675	M
20230731	MHK	0	2914	4455	M
20230731	MHLD	0	200	200	M
20230731	MHO	0	1472	2447	M
20230731	MIDD	31	4325	5119	M
20230731	MILN	0	100	100	M
20230731	MIRM	0	810	903	M
20230731	MITK	0	74	74	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	MITT	0	91	91	M
20230731	MKC	0	2141	3693	M
20230731	MKFG	0	2427	2427	M
20230731	MKL	0	3	4	M
20230731	MKSI	0	1589	2742	M
20230731	MKTX	0	494	887	M
20230731	MLAB	0	0	56	M
20230731	MLCO	0	253	6587	M
20230731	MLI	0	267	966	M
20230731	MLKN	0	581	1211	M
20230731	MLM	14	2335	3896	M
20230731	MLPA	0	200	200	M
20230731	MLR	0	644	1050	M
20230731	MLTX	0	1014	1414	M
20230731	MLYS	0	803	837	M
20230731	MMAT	0	200	200	M
20230731	MMC	24	2423	4082	M
20230731	MMI	0	196	279	M
20230731	MMM	46	6755	9558	M
20230731	MMMB	0	401	601	M
20230731	MMP	0	225	665	M
20230731	MMS	0	475	810	M
20230731	MMSI	0	1008	1132	M
20230731	MMT	0	100	200	M
20230731	MMYT	0	1	56	M
20230731	MNDY	0	1584	1710	M
20230731	MNK	0	100	100	M
20230731	MNKD	0	274	274	M
20230731	MNMD	0	400	800	M
20230731	MNRO	0	151	490	M
20230731	MNSB	0	0	40	M
20230731	MNSO	0	1367	1854	M
20230731	MNST	0	3122	5734	M
20230731	MNTK	0	8	8	M
20230731	MO	0	1024	14433	M
20230731	MOBQ	0	100	100	M
20230731	MOD	0	1356	1491	M
20230731	MODN	0	376	876	M
20230731	MODV	0	205	1093	M
20230731	MOFG	0	0	110	M
20230731	MOG A	0	1798	1898	M
20230731	MOH	0	608	5537	M
20230731	MOMO	0	0	10	M
20230731	MOND	200	1256	1556	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	MOO	0	37	37	M
20230731	MORF	0	2448	3222	M
20230731	MORN	0	1125	1420	M
20230731	MOS	0	885	985	M
20230731	MOV	0	131	288	M
20230731	MP	0	0	500	M
20230731	MPAA	0	100	100	M
20230731	MPB	0	475	1067	M
20230731	MPC	0	8072	11127	M
20230731	MPLX	100	887	887	M
20230731	MPWR	0	4580	5990	M
20230731	MQT	0	0	400	M
20230731	MQY	0	200	300	M
20230731	MRAM	0	100	100	M
20230731	MRBK	0	0	11	M
20230731	MRC	0	0	4	M
20230731	MRCY	0	44	108	M
20230731	MREO	0	800	800	M
20230731	MRK	50	1474	16407	M
20230731	MRNA	693	5652	8439	M
20230731	MRNS	0	108	208	M
20230731	MRO	0	1	400	M
20230731	MRSN	860	960	3272	M
20230731	MRTN	0	42	44	M
20230731	MRTX	0	842	5328	M
20230731	MRUS	0	671	1011	M
20230731	MRVI	0	822	822	M
20230731	MRVL	0	3010	4881	M
20230731	MS	0	6128	123823	M
20230731	MS PRP	0	0	2500	M
20230731	MSA	0	2553	3027	M
20230731	MSB	0	392	398	M
20230731	MSBI	0	336	347	M
20230731	MSCI	0	1784	4823	M
20230731	MSD	0	0	900	M
20230731	MSEX	0	464	664	M
20230731	MSFT	81	18173	139708	M
20230731	MSGE	0	1254	1617	M
20230731	MSGS	0	8513	10178	M
20230731	MSI	0	866	5151	M
20230731	MSM	0	250	286	M
20230731	MSOS	0	300	300	M
20230731	MSTR	100	1306	1917	M
20230731	MT	0	500	500	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	MTA	0	1088	1888	M
20230731	MTB	0	3592	16349	M
20230731	MTCH	0	1081	1770	M
20230731	MTD	0	2960	3797	M
20230731	MTDR	0	3082	4100	M
20230731	MTG	0	42	42	M
20230731	MTH	0	736	2516	M
20230731	MTN	0	1804	2634	M
20230731	MTRN	0	924	1073	M
20230731	MTRX	0	1	1	M
20230731	MTSI	0	309	331	M
20230731	MTW	0	106	120	M
20230731	MTX	0	418	591	M
20230731	MTZ	0	1139	1716	M
20230731	MU	0	9122	9256	M
20230731	MUA	0	0	400	M
20230731	MUC	0	400	600	M
20230731	MUFG	0	2370	3035	M
20230731	MULN	0	16191	52204	M
20230731	MUR	0	238	499	M
20230731	MUSA	0	771	1376	M
20230731	MUX	0	109	131	M
20230731	MVF	0	0	1105	M
20230731	MVST	0	675	2275	M
20230731	MWA	0	15	179	M
20230731	MX	0	5	5	M
20230731	MXCT	0	100	100	M
20230731	MXF	0	0	200	M
20230731	MXL	0	1113	1941	M
20230731	MYD	0	0	176	M
20230731	MYE	0	390	390	M
20230731	MYFW	0	10	10	M
20230731	MYGN	0	26	558	M
20230731	MYMD	200	5896	6635	M
20230731	MYRG	0	768	1178	M
20230731	NABL	0	5	5	M
20230731	NAIL	0	200	263	M
20230731	NAK	0	0	100	M
20230731	NARI	0	1811	3776	M
20230731	NATH	0	0	8	M
20230731	NATI	0	146	152	M
20230731	NB	0	67	67	M
20230731	NBB	0	0	100	M
20230731	NBH	0	0	2	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	NBHC	0	834	861	M
20230731	NBIX	0	4665	5705	M
20230731	NBN	0	228	343	M
20230731	NBR	0	1387	1540	M
20230731	NBTB	0	960	1347	M
20230731	NC	0	3	3	M
20230731	NCLH	0	1800	296200	M
20230731	NCNO	0	273	1372	M
20230731	NCR	0	41	41	M
20230731	NCTY	0	0	100	M
20230731	NDAQ	0	250	648	M
20230731	NDMO	0	20	20	M
20230731	NDSN	0	592	1177	M
20230731	NE	0	369	2208	M
20230731	NECB	0	736	936	M
20230731	NEE	100	15841	16480	M
20230731	NEGG	0	100	100	M
20230731	NEM	0	1592	2002	M
20230731	NEO	0	5	109	M
20230731	NEOG	0	100	100	M
20230731	NEP	0	1240	1603	M
20230731	NET	0	9541	10733	M
20230731	NETI	0	103	103	M
20230731	NEU	0	664	872	M
20230731	NEWR	0	8558	11746	M
20230731	NEWT	0	4	17	M
20230731	NEX	0	0	10	M
20230731	NEXA	0	300	300	M
20230731	NEXT	0	110	120	M
20230731	NFBK	0	119	219	M
20230731	NFE	0	744	930	M
20230731	NFG	0	3597	4604	M
20230731	NFGC	0	294	294	M
20230731	NFLX	0	10975	17952	M
20230731	NGG	0	114	208	M
20230731	NGL	0	311	511	M
20230731	NGM	0	10	10	M
20230731	NGMS	0	105	245	M
20230731	NGS	0	25	25	M
20230731	NGVT	0	1275	1681	M
20230731	NHC	0	956	1057	M
20230731	NHI	0	359	421	M
20230731	NIC	0	147	162	M
20230731	NICE	0	1302	2112	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	NINE	0	362	362	M
20230731	NIO	200	50751	64387	M
20230731	NIU	0	0	200	M
20230731	NJR	0	5043	6243	M
20230731	NKE	20	3436	16348	M
20230731	NKLA	0	18522	2578871	M
20230731	NKTR	0	101	2589	M
20230731	NKTX	0	0	800	M
20230731	NLS	0	20	20	M
20230731	NLY	0	606	806	M
20230731	NMAI	0	500	500	M
20230731	NMCO	0	1300	1300	M
20230731	NMIH	0	489	702	M
20230731	NN	0	23	23	M
20230731	NNDM	0	0	800	M
20230731	NNI	0	65	65	M
20230731	NNN	0	2494	6094	M
20230731	NNOX	0	57	58	M
20230731	NOC	0	2414	8192	M
20230731	NOG	0	261	283	M
20230731	NOK	0	59	2449	M
20230731	NOMD	0	0	246	M
20230731	NOTV	0	0	137	M
20230731	NOV	0	300	300	M
20230731	NOVA	0	998	1274	M
20230731	NOVT	0	597	775	M
20230731	NOW	0	7416	10622	M
20230731	NPCT	0	0	500	M
20230731	NPFD	0	700	700	M
20230731	NPK	0	3	3	M
20230731	NPO	0	548	655	M
20230731	NPWR	0	0	83	M
20230731	NR	0	0	252	M
20230731	NRDS	0	20	248	M
20230731	NREF	0	13	65	M
20230731	NRG	0	918	1679	M
20230731	NRGD	0	204	204	M
20230731	NRGV	0	200	430	M
20230731	NRIX	0	153	482	M
20230731	NRP	0	0	11	M
20230731	NRT	0	76	76	M
20230731	NS	0	0	700	M
20230731	NSA	0	200	811	M
20230731	NSC	0	2444	4203	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	NSIT	0	943	1221	M
20230731	NSP	0	194	621	M
20230731	NSSC	0	41	260	M
20230731	NSTG	0	1832	1832	M
20230731	NTAP	0	400	759	M
20230731	NTB	0	465	1569	M
20230731	NTCT	0	104	224	M
20230731	NTES	0	1671	2186	M
20230731	NTGR	0	612	738	M
20230731	NTLA	0	2597	4561	M
20230731	NTNX	0	94	119	M
20230731	NTR	0	2782	3564	M
20230731	NTRA	0	566	876	M
20230731	NTRB	0	0	10	M
20230731	NTRS	0	2515	3985	M
20230731	NU	0	4310	80905	M
20230731	NUBD	0	0	100	M
20230731	NUE	0	2478	3494	M
20230731	NUGT	0	100	100	M
20230731	NUS	0	6453	13885	M
20230731	NUTX	0	5	5	M
20230731	NUVA	0	434	1415	M
20230731	NUVL	118	2078	2281	M
20230731	NUWE	0	100	200	M
20230731	NVAX	0	1212	2912	M
20230731	NVCR	0	3634	3850	M
20230731	NVDA	2260	14636	70845	M
20230731	NVEC	0	483	687	M
20230731	NVEE	0	1040	1113	M
20230731	NVEI	0	305	710	M
20230731	NVGS	0	200	200	M
20230731	NVMI	0	552	844	M
20230731	NVNO	0	599	599	M
20230731	NVO	0	1586	2071	M
20230731	NVR	0	27	45	M
20230731	NVRI	0	154	306	M
20230731	NVRO	0	858	1618	M
20230731	NVS	0	618	668	M
20230731	NVST	0	396	402	M
20230731	NVT	0	2716	5219	M
20230731	NVTA	0	1053	1153	M
20230731	NWBI	0	100	100	M
20230731	NWE	0	413	1042	M
20230731	NWLI	0	1	37	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	NWN	0	383	384	M
20230731	NWTN	0	6	6	M
20230731	NX	0	255	273	M
20230731	NXDT	0	4	109	M
20230731	NXE	0	100	116	M
20230731	NXGN	0	0	2	M
20230731	NXP	0	0	815	M
20230731	NXPI	0	8677	12570	M
20230731	NXRT	0	686	1027	M
20230731	NXST	1	854	979	M
20230731	NXT	0	1078	7576	M
20230731	NXTC	0	0	100	M
20230731	NXTG	0	0	2	M
20230731	NXU	0	100	100	M
20230731	NYCB	0	100	100	M
20230731	NYCB PRA	0	100	100	M
20230731	NYMT	0	100	117	M
20230731	NYT	0	459	598	M
20230731	O	0	10931	10931	M
20230731	OABI	0	111	111	M
20230731	OB	0	300	300	M
20230731	OBDC	0	1358	1758	M
20230731	OBK	0	462	482	M
20230731	OBT	0	5	5	M
20230731	OC	0	1880	2581	M
20230731	OCCI	0	400	800	M
20230731	OCFC	0	203	203	M
20230731	OCGN	0	282	282	M
20230731	OCN	0	745	802	M
20230731	OCSL	0	215	415	M
20230731	OCUL	0	78	78	M
20230731	OCUP	0	0	5	M
20230731	ODC	0	211	585	M
20230731	ODD	0	2976	7357	M
20230731	ODFL	0	7119	10767	M
20230731	ODP	0	122	248	M
20230731	OEC	0	214	217	M
20230731	OEF	0	0	8	M
20230731	OFC	0	434	815	M
20230731	OFED	0	0	225	M
20230731	OFG	0	148	507	M
20230731	OFIX	0	157	804	M
20230731	OGE	0	220	221	M
20230731	OGIG	0	35	35	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	OGN	0	115	115	M
20230731	OGS	0	6867	8632	M
20230731	OHI	0	1000	3135	M
20230731	OI	0	129	529	M
20230731	OIH	0	100	100	M
20230731	OII	0	1100	1688	M
20230731	OIS	0	10	10	M
20230731	OKE	0	8010	8230	M
20230731	OKTA	0	6302	9431	M
20230731	OLED	0	1699	1733	M
20230731	OLK	0	893	1611	M
20230731	OLLI	0	2213	7250	M
20230731	OLMA	0	606	1094	M
20230731	OLN	0	3031	3634	M
20230731	OLO	0	400	643	M
20230731	OM	0	724	724	M
20230731	OMAB	300	481	481	M
20230731	OMC	0	11151	14368	M
20230731	OMCL	0	96	1306	M
20230731	OMER	0	25	25	M
20230731	OMF	0	283	367	M
20230731	OMGA	0	981	1101	M
20230731	OMI	0	334	484	M
20230731	ON	38	21820	31187	M
20230731	ONBPP	0	0	59	M
20230731	ONCY	0	100	100	M
20230731	ONDS	0	600	600	M
20230731	ONEW	0	347	711	M
20230731	ONL	0	309	309	M
20230731	ONON	0	1014	3083	M
20230731	ONTO	0	3946	4303	M
20230731	OOMA	0	68	151	M
20230731	OOTO	0	200	320	M
20230731	OPAD	0	716	1616	M
20230731	OPAL	0	0	300	M
20230731	OPCH	0	505	1805	M
20230731	OPEN	0	1087	2671	M
20230731	OPI	0	0	100	M
20230731	OPK	0	100	100	M
20230731	OPRA	300	1548	3183	M
20230731	OPRX	0	28	249	M
20230731	OPTN	0	193	285	M
20230731	OPY	0	21	196	M
20230731	OR	0	100	100	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	ORA	0	1278	1420	M
20230731	ORC	0	1	201	M
20230731	ORCL	0	5323	68861	M
20230731	ORGS	0	0	5	M
20230731	ORI	0	3496	3596	M
20230731	ORIC	0	529	684	M
20230731	ORLA	0	186	186	M
20230731	ORLY	0	4457	5914	M
20230731	OSBC	0	20	20	M
20230731	OSG	0	71	871	M
20230731	OSIS	0	594	628	M
20230731	OSK	0	1210	1913	M
20230731	OSPN	0	69	69	M
20230731	OSTK	0	2206	5579	M
20230731	OSW	0	100	105	M
20230731	OTEX	0	1	39	M
20230731	OTIS	0	694	1164	M
20230731	OTLY	0	200	300	M
20230731	OTTR	0	378	878	M
20230731	OUST	0	90	151	M
20230731	OVV	0	554	775	M
20230731	OWL	0	609	954	M
20230731	OXLC	0	400	400	M
20230731	OXM	0	1452	1935	M
20230731	OXY	0	4147	813067	M
20230731	OZK	0	2210	3317	M
20230731	PAAS	0	464	1114	M
20230731	PAC	0	89	89	M
20230731	PACK	0	300	300	M
20230731	PACWP	0	100	100	M
20230731	PAG	0	2103	3972	M
20230731	PAGS	0	1812	2412	M
20230731	PALL	0	0	100	M
20230731	PAM	0	434	1456	M
20230731	PANW	0	6005	226207	M
20230731	PAR	0	914	957	M
20230731	PARA	0	522	3366	M
20230731	PARAA	0	220	370	M
20230731	PARR	0	3	269	M
20230731	PATH	0	100	500	M
20230731	PATK	0	1113	1144	M
20230731	PAUG	0	1000	1000	M
20230731	PAX	0	66	66	M
20230731	PAXS	0	100	100	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	PAY	0	0	10	M
20230731	PAYC	0	1701	2963	M
20230731	PAYO	0	4	4	M
20230731	PAYS	0	0	96	M
20230731	PAYX	0	2430	3812	M
20230731	PB	0	5692	6785	M
20230731	PBA	0	104	404	M
20230731	PBF	0	469	2384	M
20230731	PBH	0	1151	1156	M
20230731	PBHC	0	12	12	M
20230731	PBI	0	3	3	M
20230731	PBLA	0	100	100	M
20230731	PBPB	0	179	279	M
20230731	PBR	0	5768	1334336	M
20230731	PBR A	0	100	200	M
20230731	PBT	0	530	530	M
20230731	PCAR	0	4524	5102	M
20230731	PCH	0	161	560	M
20230731	PCOR	0	4084	9435	M
20230731	PCRX	0	809	1143	M
20230731	PCT	0	108	108	M
20230731	PCTY	6	1937	2474	M
20230731	PCVX	0	592	911	M
20230731	PCYG	0	711	816	M
20230731	PCYO	0	37	38	M
20230731	PD	0	1182	1733	M
20230731	PDBC	0	2000	2000	M
20230731	PDCE	0	900	900	M
20230731	PDCO	0	101	211	M
20230731	PDD	0	21091	23182	M
20230731	PDFS	0	412	818	M
20230731	PDI	0	0	300	M
20230731	PDLB	0	695	695	M
20230731	PDM	0	100	100	M
20230731	PDSB	0	0	100	M
20230731	PEAK	0	789	847	M
20230731	PEB	0	1537	2737	M
20230731	PEB PRG	0	1099	1099	M
20230731	PEBK	0	0	35	M
20230731	PEBO	0	2	2	M
20230731	PECO	0	1	5	M
20230731	PEG	0	390	489	M
20230731	PEGA	0	730	2339	M
20230731	PEN	0	2121	3535	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	PENN	0	314	314	M
20230731	PEP	27	5935	74183	M
20230731	PEPG	0	0	600	M
20230731	PERF WS	0	0	100	M
20230731	PERI	0	285	385	M
20230731	PESI	0	10	111	M
20230731	PET	0	95	206	M
20230731	PETQ	0	161	161	M
20230731	PETS	0	236	1038	M
20230731	PFBC	0	466	917	M
20230731	PFC	0	52	56	M
20230731	PFE	0	610	207548	M
20230731	PFG	0	2388	2826	M
20230731	PFGC	0	524	1281	M
20230731	PFIX	0	1291	2685	M
20230731	PFLT	0	0	2042	M
20230731	PFMT	0	10	10	M
20230731	PFS	0	352	533	M
20230731	PFSI	0	4844	4915	M
20230731	PFXF	0	100	100	M
20230731	PG	175	15641	67445	M
20230731	PGC	0	603	677	M
20230731	PGF	0	200	500	M
20230731	PGNY	0	982	1800	M
20230731	PGR	80	3991	5180	M
20230731	PGTI	0	85	89	M
20230731	PGX	0	100	400	M
20230731	PGY	0	6794	12819	M
20230731	PH	0	3587	4491	M
20230731	PHAT	0	34	34	M
20230731	PHG	0	0	100	M
20230731	PHIN	0	2726	4267	M
20230731	PHIO	0	0	5	M
20230731	PHM	0	2996	4856	M
20230731	PHR	0	704	2341	M
20230731	PHUN	0	100	100	M
20230731	PHVS	0	10	10	M
20230731	PI	0	3370	4672	M
20230731	PID	0	0	100	M
20230731	PII	0	5072	6311	M
20230731	PIIIW	0	0	100	M
20230731	PINC	0	563	1304	M
20230731	PINE	0	92	92	M
20230731	PINS	0	128	1111	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	PIPR	0	736	1118	M
20230731	PJT	0	1943	3254	M
20230731	PK	0	10	10	M
20230731	PKBK	0	10	10	M
20230731	PKG	0	2122	2373	M
20230731	PKOH	0	158	158	M
20230731	PKX	0	2518	3379	M
20230731	PL	0	278	278	M
20230731	PLAB	0	480	591	M
20230731	PLAY	0	2359	2914	M
20230731	PLBY	0	98	98	M
20230731	PLCE	0	1098	2270	M
20230731	PLD	0	3965	17504	M
20230731	PLL	0	2044	2162	M
20230731	PLMR	0	722	735	M
20230731	PLNT	91	459	4603	M
20230731	PLOW	0	131	2481	M
20230731	PLPC	0	16	37	M
20230731	PLTK	0	0	47	M
20230731	PLTR	200	23686	43469	M
20230731	PLUG	0	3463	11859	M
20230731	PLUS	0	459	1072	M
20230731	PLX	0	50	50	M
20230731	PLXS	0	477	488	M
20230731	PLYM	0	112	113	M
20230731	PM	0	3038	4532	M
20230731	PMT	400	553	653	M
20230731	PMTS	0	1114	1516	M
20230731	PMVP	0	10	61	M
20230731	PMX	0	0	800	M
20230731	PNC	0	11075	109761	M
20230731	PNFP	0	1823	4930	M
20230731	PNM	0	53	208	M
20230731	PNOV	0	0	100	M
20230731	PNR	0	1521	2816	M
20230731	PNT	0	897	1212	M
20230731	PNTG	0	75	106	M
20230731	PNW	0	3647	4288	M
20230731	POAI	0	4	4	M
20230731	POCT	0	0	100	M
20230731	PODD	0	832	2709	M
20230731	POOL	0	1417	1762	M
20230731	POR	0	431	474	M
20230731	POST	0	1139	1684	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	POWI	0	894	991	M
20230731	POWL	0	245	435	M
20230731	PPA	0	0	109	M
20230731	PPBI	0	293	305	M
20230731	PPC	0	102	186102	M
20230731	PPG	500	3047	7547	M
20230731	PPIH	0	100	100	M
20230731	PPL	0	0	435	M
20230731	PPLT	0	0	201	M
20230731	PR	0	200	366	M
20230731	PRA	0	197	273	M
20230731	PRAA	0	128	128	M
20230731	PRCH	0	25	25	M
20230731	PRCT	0	1026	1910	M
20230731	PRDO	0	6	11	M
20230731	PRFT	0	1130	3094	M
20230731	PRG	0	326	960	M
20230731	PRGO	0	376	506	M
20230731	PRGS	0	843	1343	M
20230731	PRI	0	1724	1766	M
20230731	PRIM	0	366	370	M
20230731	PRK	0	1124	1331	M
20230731	PRLB	0	227	559	M
20230731	PRM	0	100	100	M
20230731	PRME	0	1064	2449	M
20230731	PRO	0	2014	2501	M
20230731	PROK	0	158	158	M
20230731	PRPL	0	0	38	M
20230731	PRST	0	100	100	M
20230731	PRTA	0	1787	2120	M
20230731	PRTS	0	248	1048	M
20230731	PRU	0	2526	2984	M
20230731	PRVA	0	734	1104	M
20230731	PSA	0	4838	6593	M
20230731	PSEC	0	710	710	M
20230731	PSFE	0	42	169	M
20230731	PSFF	0	200	460	M
20230731	PSK	0	0	300	M
20230731	PSMT	0	291	1392	M
20230731	PSN	0	262	680	M
20230731	PSNY	0	300	375	M
20230731	PSQH	0	100	100	M
20230731	PSTG	0	586	800	M
20230731	PSTL	0	782	982	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	PSTX	0	75	75	M
20230731	PSX	9	3255	45739	M
20230731	PTA	0	100	100	M
20230731	PTC	0	1029	1516	M
20230731	PTCT	0	1760	2016	M
20230731	PTEN	0	522	822	M
20230731	PTGX	0	137	289	M
20230731	PTLO	0	57	57	M
20230731	PTON	0	1915	4306	M
20230731	PTVE	0	0	5	M
20230731	PTY	0	100	100	M
20230731	PUBM	0	62	498	M
20230731	PULS	0	0	1600	M
20230731	PUMP	0	109	142	M
20230731	PVBC	0	70	70	M
20230731	PVH	0	2445	2699	M
20230731	PVL	0	20	20	M
20230731	PWM	0	100	100	M
20230731	PWP	0	300	300	M
20230731	PWR	0	1412	4413	M
20230731	PWSC	0	242	450	M
20230731	PX	0	312	712	M
20230731	PXD	0	3935	6852	M
20230731	PYCR	0	420	422	M
20230731	PYPL	0	4009	31902	M
20230731	PZZA	0	957	2127	M
20230731	QBTS	0	29	329	M
20230731	QCOM	0	5693	35214	M
20230731	QCRH	0	482	758	M
20230731	QDEL	0	1418	1637	M
20230731	QFIN	0	1558	1702	M
20230731	QGEN	0	127	327	M
20230731	QIPT	0	232	233	M
20230731	QLD	0	100	100	M
20230731	QLYS	0	1196	1572	M
20230731	QNRX	0	712	2000	M
20230731	QQEW	0	100	100	M
20230731	QQQ	100	12332	5227412	M
20230731	QQQX	0	189	189	M
20230731	QRTEA	0	100	600	M
20230731	QRTEP	0	10	10	M
20230731	QRVO	0	1304	1826	M
20230731	QS	0	4171	13371	M
20230731	QSI	0	612	1318	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	QSR	0	110	586	M
20230731	QTRX	0	2389	2398	M
20230731	QTWO	0	957	1520	M
20230731	QUAD	0	142	142	M
20230731	QUAL	0	203	203	M
20230731	QURE	0	20	105	M
20230731	QVCC	0	0	161	M
20230731	R	0	864	3726	M
20230731	RACE	0	381	1747	M
20230731	RAIN	0	250	250	M
20230731	RAMP	0	57	304	M
20230731	RAPT	0	286	995	M
20230731	RARE	0	1665	1958	M
20230731	RBA	0	358	585	M
20230731	RBB	0	301	301	M
20230731	RBC	0	2263	2875	M
20230731	RBCAA	0	5	5	M
20230731	RBLX	0	1032	1353	M
20230731	RBT	700	3250	6992	M
20230731	RCEL	0	506	1153	M
20230731	RCI	0	100	100	M
20230731	RCKT	0	1474	2272	M
20230731	RCKY	0	8	18	M
20230731	RCL	0	7649	15661	M
20230731	RCM	0	56	100	M
20230731	RCMT	0	510	910	M
20230731	RCUS	0	118	256	M
20230731	RDFN	0	2700	2900	M
20230731	RDN	0	292	309	M
20230731	RDNT	0	543	2632	M
20230731	RDVI	0	1800	1800	M
20230731	RDW	0	1201	1201	M
20230731	RDWR	0	200	300	M
20230731	RDY	0	167	172	M
20230731	REAL	0	210	2610	M
20230731	REG	0	1673	1874	M
20230731	REGL	0	0	102	M
20230731	REGN	0	3195	3335	M
20230731	REKR	0	505	505	M
20230731	RELL	0	10	394	M
20230731	RELY	0	129	129	M
20230731	RENT	0	100	100	M
20230731	REPL	0	147	247	M
20230731	REPX	0	385	656	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	RETA	0	151	352	M
20230731	RETO	0	500	500	M
20230731	REVG	0	0	449	M
20230731	REXR	0	961	1511	M
20230731	REYN	0	67	811	M
20230731	REZI	0	0	3	M
20230731	RGA	0	1765	2536	M
20230731	RGEN	0	4265	4386	M
20230731	RGLD	0	4746	4851	M
20230731	RGNX	0	233	812	M
20230731	RGP	0	0	11	M
20230731	RGR	0	21	371	M
20230731	RGTI	0	2100	5172	M
20230731	RH	0	6235	7451	M
20230731	RHI	0	1917	2066	M
20230731	RHP	0	1155	2835	M
20230731	RICK	0	258	258	M
20230731	RIG	0	5614	5689	M
20230731	RILY	0	1729	2227	M
20230731	RIO	0	0	641	M
20230731	RIOT	0	1777	3677	M
20230731	RITM	0	5145	8037	M
20230731	RIV	0	0	100	M
20230731	RIVN	200	17517	27631	M
20230731	RJF	0	851	1628	M
20230731	RKT	0	1000	1000	M
20230731	RL	0	2359	3567	M
20230731	RLAY	0	697	697	M
20230731	RLGT	0	900	1746	M
20230731	RLI	0	2174	2856	M
20230731	RLJ	0	130	160	M
20230731	RM	0	1	6	M
20230731	RMAX	0	405	405	M
20230731	RMBL	0	600	610	M
20230731	RMBS	0	2958	5209	M
20230731	RMD	0	2482	4368	M
20230731	RMM	0	100	196	M
20230731	RMR	0	506	570	M
20230731	RMT	0	0	100	M
20230731	RMTI	0	10	2120	M
20230731	RNA	0	138	138	M
20230731	RNG	21	2376	3355	M
20230731	RNGR	400	411	411	M
20230731	RNP	0	200	200	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	RNR	0	878	2408	M
20230731	RNST	0	656	775	M
20230731	RNW	0	0	75	M
20230731	ROAD	0	407	724	M
20230731	ROBO	0	0	56	M
20230731	ROBT	0	72	72	M
20230731	ROCK	0	980	1558	M
20230731	ROG	0	1151	1496	M
20230731	ROIC	0	11	31	M
20230731	ROIV	0	358	1364	M
20230731	ROK	0	6496	9355	M
20230731	ROKU	1300	54129	80535	M
20230731	ROL	0	106	106	M
20230731	ROOT	0	202	302	M
20230731	ROP	195	1540	2009	M
20230731	ROSE	0	700	700	M
20230731	ROST	0	3798	5989	M
20230731	ROVR	0	2200	2600	M
20230731	RPD	0	1376	1611	M
20230731	RPHM	0	732	1438	M
20230731	RPM	0	3446	3848	M
20230731	RPRX	0	790	800	M
20230731	RPTX	0	8445	8942	M
20230731	RPV	0	500	500	M
20230731	RQI	0	550	550	M
20230731	RRBI	0	0	10	M
20230731	RRC	0	319	666	M
20230731	RRGB	0	271	468	M
20230731	RRR	0	303	1628	M
20230731	RRX	0	1855	2516	M
20230731	RS	0	1742	1925	M
20230731	RSG	15	3381	5097	M
20230731	RSKD	0	675	675	M
20230731	RSP	0	0	300	M
20230731	RSPT	0	1	1	M
20230731	RSVR	0	22	22	M
20230731	RTO	0	0	569	M
20230731	RTX	0	7091	29513	M
20230731	RUN	0	500	2200	M
20230731	RUSHA	0	277	1489	M
20230731	RVLV	0	4	198	M
20230731	RVMD	0	838	896	M
20230731	RVNC	0	1335	2164	M
20230731	RVTY	0	3954	7640	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	RVYL	0	100	100	M
20230731	RWAY	0	0	176	M
20230731	RWJ	0	0	188	M
20230731	RWT	0	10	310	M
20230731	RXO	0	454	956	M
20230731	RXRX	0	604	1046	M
20230731	RXST	0	100	826	M
20230731	RXT	0	0	276	M
20230731	RY	0	961	997	M
20230731	RYAAY	0	520	2019	M
20230731	RYAM	0	399	437	M
20230731	RYAN	0	371	1531	M
20230731	RYI	0	673	1170	M
20230731	RYN	89	1614	1623	M
20230731	RYTM	0	423	423	M
20230731	S	0	5516	7768	M
20230731	SA	0	100	100	M
20230731	SABR	0	500	1000	M
20230731	SAFE	0	854	939	M
20230731	SAFT	28	612	1185	M
20230731	SAGE	0	2101	2662	M
20230731	SAH	0	235	1580	M
20230731	SAI	0	100	100	M
20230731	SAIA	0	2030	8116	M
20230731	SAIC	0	2005	2261	M
20230731	SAM	0	1291	2657	M
20230731	SANA	0	818	928	M
20230731	SANM	0	2156	3142	M
20230731	SAP	0	6080	6187	M
20230731	SAR	0	400	666	M
20230731	SASR	0	273	564	M
20230731	SAVA	0	1047	1196	M
20230731	SB	0	100	100	M
20230731	SBAC	0	2348	7679	M
20230731	SBCF	0	850	1384	M
20230731	SBFM	0	300	300	M
20230731	SBGI	0	892	1047	M
20230731	SBLK	0	0	72	M
20230731	SBOW	0	24	109	M
20230731	SBR	0	3	13	M
20230731	SBSI	0	0	263	M
20230731	SBUX	0	7657	8121	M
20230731	SCCO	0	1591	2046	M
20230731	SCHA	0	0	200	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	SCHG	0	100	100	M
20230731	SCHK	0	0	400	M
20230731	SCHL	0	628	1159	M
20230731	SCHN	0	826	982	M
20230731	SCHW	0	481	1481	M
20230731	SCI	0	594	1082	M
20230731	SCL	0	1948	2191	M
20230731	SCLX	0	345	345	M
20230731	SCM	0	336	336	M
20230731	SCSC	0	254	604	M
20230731	SCVL	0	167	263	M
20230731	SCWX	0	650	750	M
20230731	SCX	0	10	10	M
20230731	SCYX	0	0	87	M
20230731	SD	0	299	312	M
20230731	SDA	0	0	212103	M
20230731	SDC	100	13669	15049	M
20230731	SDGR	0	4552	5721	M
20230731	SDHY	0	0	100	M
20230731	SDIG	0	830	2476	M
20230731	SDRL	0	5518	11887	M
20230731	SDY	0	100	100	M
20230731	SE	0	2275	5731	M
20230731	SEAS	0	4124	8306	M
20230731	SEAT	0	1952	2952	M
20230731	SEB	0	10	10	M
20230731	SEDG	0	8571	10756	M
20230731	SEE	0	914	914	M
20230731	SEER	0	99	116	M
20230731	SEIC	0	1259	1560	M
20230731	SEM	0	400	716	M
20230731	SEMR	0	149	149	M
20230731	SENEA	0	218	574	M
20230731	SENS	0	806	1006	M
20230731	SES	0	100	100	M
20230731	SEVN	0	100	100	M
20230731	SF	0	829	1379	M
20230731	SF PRD	0	0	7	M
20230731	SFBS	0	3096	3973	M
20230731	SFIX	0	0	233	M
20230731	SFM	0	212	406	M
20230731	SFNC	0	134	161	M
20230731	SG	89	1009	2092	M
20230731	SGC	0	0	46	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	SGEN	0	2516	4037	M
20230731	SGH	0	545	752	M
20230731	SGHC	0	935	1135	M
20230731	SGHT	0	491	528	M
20230731	SGLC	0	100	100	M
20230731	SGMA	0	100	201	M
20230731	SGML	85	3772	11528	M
20230731	SGMO	0	100	100	M
20230731	SGMT	0	54	90	M
20230731	SGOV	0	6000	6100	M
20230731	SGRY	0	904	1531	M
20230731	SHAK	0	2938	4273	M
20230731	SHBI	0	600	708	M
20230731	SHC	0	267	367	M
20230731	SHCO	0	35	6666	M
20230731	SHCR	0	100	77185	M
20230731	SHE	0	0	200	M
20230731	SHEL	0	591	917	M
20230731	SHEN	0	10	230	M
20230731	SHG	0	100	200	M
20230731	SHLS	0	3585	4304	M
20230731	SHO	0	0	500	M
20230731	SHOO	0	389	489	M
20230731	SHOP	246	10537	13728	M
20230731	SHW	0	3335	7871	M
20230731	SHYD	0	553	753	M
20230731	SHYF	0	100	210	M
20230731	SIBN	0	555	868	M
20230731	SIFY	0	200	400	M
20230731	SIG	0	4088	4756	M
20230731	SIGA	0	310	310	M
20230731	SIGI	0	1787	2047	M
20230731	SII	100	498	932	M
20230731	SIL	0	35	35	M
20230731	SILC	0	234	282	M
20230731	SILK	0	638	1010	M
20230731	SILV	0	200	315	M
20230731	SIMO	0	4343	193171	M
20230731	SIRI	0	27464	28635	M
20230731	SITE	0	904	1593	M
20230731	SITM	0	2326	2473	M
20230731	SIX	0	2	366	M
20230731	SJM	0	3552	4807	M
20230731	SJT	0	200	300	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	SJW	0	6602	9841	M
20230731	SKIL	0	519	519	M
20230731	SKIN	0	10	29	M
20230731	SKLZ	100	600	602	M
20230731	SKX	0	2529	3817	M
20230731	SKY	0	634	1226	M
20230731	SKYT	0	333	333	M
20230731	SKYW	0	1172	1253	M
20230731	SLAB	0	913	1571	M
20230731	SLB	0	1196	75048	M
20230731	SLCA	0	0	15	M
20230731	SLDP	0	200	400	M
20230731	SLF	0	276	276	M
20230731	SLG	0	2623	4096	M
20230731	SLGC	0	200	200	M
20230731	SLGN	0	317	324	M
20230731	SLI	0	63	63	M
20230731	SLM	0	123	748	M
20230731	SLMBP	0	0	180	M
20230731	SLP	0	495	500	M
20230731	SLQT	0	100	100	M
20230731	SLRC	0	12	12	M
20230731	SLRN	0	476	1983	M
20230731	SLV	0	2321	197808	M
20230731	SLVM	0	2607	2941	M
20230731	SLYG	0	81	81	M
20230731	SM	0	990	1109	M
20230731	SMAR	0	1141	1843	M
20230731	SMB	0	19	19	M
20230731	SMBC	0	2	2	M
20230731	SMBK	0	194	273	M
20230731	SMCI	0	8511	11496	M
20230731	SMFG	0	25	26	M
20230731	SMG	0	1265	1456	M
20230731	SMH	0	2413	2413	M
20230731	SMHI	0	12	12	M
20230731	SMLR	0	90	169	M
20230731	SMP	0	202	235	M
20230731	SMPL	0	304	322	M
20230731	SMR	0	800	1000	M
20230731	SMRT	0	10	10	M
20230731	SMTC	0	1037	1037	M
20230731	SMTI	0	92	92	M
20230731	SMWB	0	2	2	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	SMX	0	500	500	M
20230731	SN	0	0	1139	M
20230731	SNA	0	524	3086	M
20230731	SNAP	0	1993	4664	M
20230731	SNAX	100	100	200	M
20230731	SNBR	0	100	499	M
20230731	SNCY	0	1	57	M
20230731	SND	0	1	1	M
20230731	SNDR	0	226	916	M
20230731	SNDX	0	84	284	M
20230731	SNEX	0	20	26	M
20230731	SNN	0	0	79	M
20230731	SNOW	0	11501	24195	M
20230731	SNPO	0	1	1	M
20230731	SNPS	3	3334	5650	M
20230731	SNV	0	1041	1141	M
20230731	SNX	0	357	474	M
20230731	SNY	0	232	532	M
20230731	SO	0	482	2082	M
20230731	SOFI	0	26351	3292959	M
20230731	SOI	0	146	514	M
20230731	SOL	0	100	493	M
20230731	SON	0	3711	4330	M
20230731	SONY	0	300	3628	M
20230731	SOPH	0	12	12	M
20230731	SOUN	0	1500	5624	M
20230731	SOVO	0	140	240	M
20230731	SOXL	0	1300	1700	M
20230731	SOXX	0	68	68	M
20230731	SOYB	0	112	112	M
20230731	SPB	0	520	1095	M
20230731	SPCE	0	4300	6578	M
20230731	SPFI	0	34	34	M
20230731	SPG	57	2577	3384	M
20230731	SPGI	0	7574	10592	M
20230731	SPGP	0	100	300	M
20230731	SPH	0	130	232	M
20230731	SPHR	0	2373	3721	M
20230731	SPIB	0	0	200	M
20230731	SPLK	0	4510	15390	M
20230731	SPLV	0	250	250	M
20230731	SPNS	0	419	519	M
20230731	SPNT	0	81	173	M
20230731	SPOK	0	810	1099	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	SPOT	0	8817	12545	M
20230731	SPPI	0	2400	5322	M
20230731	SPPP	0	0	100	M
20230731	SPR	0	943	1158	M
20230731	SPRU	0	200	200	M
20230731	SPSC	0	1622	3000	M
20230731	SPSK	0	0	100	M
20230731	SPSM	0	200	400	M
20230731	SPT	0	1850	2030	M
20230731	SPVU	0	100	100	M
20230731	SPWR	0	160	649	M
20230731	SPXC	0	818	1263	M
20230731	SPXL	0	400	400	M
20230731	SPY	0	7619	424601	M
20230731	SPYD	0	500	500	M
20230731	SQ	100	1120	38234	M
20230731	SQM	0	821	1959	M
20230731	SQQQ	0	256	7256	M
20230731	SQSP	0	191	245	M
20230731	SR	0	275	726	M
20230731	SRAD	0	900	983	M
20230731	SRC	0	1374	1377	M
20230731	SRCE	0	168	199	M
20230731	SRCL	0	1534	2418	M
20230731	SRDX	0	37	61	M
20230731	SRE	0	2876	3103	M
20230731	SREA	0	1200	1200	M
20230731	SRFM	0	0	18225	M
20230731	SRG	0	57	57	M
20230731	SRI	0	16	116	M
20230731	SRPT	0	252	990	M
20230731	SRRK	0	72	73	M
20230731	SRTS	0	1	1	M
20230731	SRV	0	806	815	M
20230731	SRVR	0	39	239	M
20230731	SSB	0	1663	1664	M
20230731	SSD	0	1072	3365	M
20230731	SSNC	0	1145	3737	M
20230731	SSP	214	248	424	M
20230731	SSTI	0	502	502	M
20230731	SSTK	0	6633	8625	M
20230731	SSU	0	0	100	M
20230731	SSYS	0	1405	1842	M
20230731	ST	0	200	711	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	STAA	0	3260	4268	M
20230731	STAG	0	1059	1060	M
20230731	STBA	0	44	530	M
20230731	STC	0	400	795	M
20230731	STE	0	1875	4136	M
20230731	STEL	0	375	449	M
20230731	STEM	0	394	1812	M
20230731	STEP	0	52	494	M
20230731	STER	0	0	104	M
20230731	STGW	0	65	65	M
20230731	STHO	0	136	327	M
20230731	STKH	0	0	3325	M
20230731	STKL	0	10	10	M
20230731	STLA	0	300	400	M
20230731	STLD	0	3323	4277	M
20230731	STM	0	400	900	M
20230731	STN	0	0	194	M
20230731	STNE	0	1500	3700	M
20230731	STNG	0	3465	5812	M
20230731	STOK	0	372	372	M
20230731	STR	0	309	409	M
20230731	STRA	0	247	1531	M
20230731	STRL	0	1919	2265	M
20230731	STRO	0	1	1	M
20230731	STRS	0	15	15	M
20230731	STRT	0	2	2	M
20230731	STT	0	2149	3065	M
20230731	STVN	0	0	1	M
20230731	STWD	0	252	252	M
20230731	STX	0	5264	8187	M
20230731	STXS	0	0	20	M
20230731	STZ	0	3425	7737	M
20230731	SU	0	1300	1300	M
20230731	SUI	0	3565	5187	M
20230731	SUM	0	210	661	M
20230731	SUN	0	10	314	M
20230731	SUNW	0	100	100	M
20230731	SUPN	0	254	877	M
20230731	SURG	0	300	700	M
20230731	SVC	0	100	100	M
20230731	SVM	0	0	100	M
20230731	SVRA	0	300	300	M
20230731	SVV	0	237	1170	M
20230731	SWAV	0	504	1938	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	SWBI	0	0	20	M
20230731	SWI	0	10	10	M
20230731	SWIM	0	153	153	M
20230731	SWK	0	4692	10669	M
20230731	SWKS	0	2069	2496	M
20230731	SWN	0	100	100	M
20230731	SWTX	0	2887	3005	M
20230731	SWX	0	1274	1510	M
20230731	SXI	0	726	1260	M
20230731	SXT	0	461	523	M
20230731	SXTP	0	0	88	M
20230731	SYBT	0	1	131	M
20230731	SYBX	0	300	300	M
20230731	SYF	0	468	4887	M
20230731	SYK	0	639	10545	M
20230731	SYM	773	23395	32721	M
20230731	SYNA	0	124	1184	M
20230731	SYX	0	5509	6686	M
20230731	T	0	16174	19179	M
20230731	TAK	0	100	400	M
20230731	TAL	0	3415	10819	M
20230731	TALO	0	314	414	M
20230731	TALS	0	0	484	M
20230731	TAN	0	100	300	M
20230731	TAP	5	960	1910	M
20230731	TARK	0	0	145	M
20230731	TARO	0	143	143	M
20230731	TARS	0	4064	4108	M
20230731	TASK	0	0	95	M
20230731	TAYD	0	1	1	M
20230731	TBBK	0	487	2585	M
20230731	TBI	0	225	225	M
20230731	TBLD	0	0	100	M
20230731	TBNK	0	10	10	M
20230731	TBPH	0	207	207	M
20230731	TCBI	0	1063	1860	M
20230731	TCBK	0	59	343	M
20230731	TCI	0	0	20	M
20230731	TCMD	0	1693	2105	M
20230731	TCN	0	240	240	M
20230731	TCOM	0	1666	4296	M
20230731	TCON	0	0	800	M
20230731	TCPC	0	7	29	M
20230731	TCX	0	71	71	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	TD	0	1852	3072	M
20230731	TDC	0	813	816	M
20230731	TDG	2	2486	3085	M
20230731	TDOC	0	2800	3821	M
20230731	TDS	0	10	10	M
20230731	TDUP	0	110	412	M
20230731	TDW	0	2234	3629	M
20230731	TDY	0	286	696	M
20230731	TEAM	0	5019	8808	M
20230731	TECH	0	1196	2440	M
20230731	TECK	100	2656	4991	M
20230731	TECL	0	0	100	M
20230731	TEL	5	472	3235	M
20230731	TELA	0	287	309	M
20230731	TELL	0	100	1100	M
20230731	TENB	0	3513	4140	M
20230731	TEO	0	159	259	M
20230731	TER	0	2733	6790	M
20230731	TERN	0	52	552	M
20230731	TEVA	0	0	180000	M
20230731	TEX	0	884	974	M
20230731	TFC	0	1457	1932	M
20230731	TFII	0	1074	1845	M
20230731	TFIN	0	930	959	M
20230731	TFLO	0	7802	7802	M
20230731	TFPM	0	500	500	M
20230731	TFPN	0	0	100	M
20230731	TFSL	0	510	513	M
20230731	TFX	0	266	918	M
20230731	TG	0	290	806	M
20230731	TGB	0	0	100	M
20230731	TGH	0	329	602	M
20230731	TGI	0	501	501	M
20230731	TGLS	0	389	2236	M
20230731	TGS	0	118	618	M
20230731	TGT	0	9202	10476	M
20230731	TGTX	0	1461	2475	M
20230731	TH	0	83	90	M
20230731	THC	0	4500	52973	M
20230731	THD	0	0	4	M
20230731	THFF	0	270	304	M
20230731	THG	0	678	1089	M
20230731	THO	0	2545	3179	M
20230731	THQ	0	200	200	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	THR	0	336	450	M
20230731	THRM	0	858	1335	M
20230731	THRX	0	700	800	M
20230731	THRY	0	0	229	M
20230731	THS	0	785	786	M
20230731	TIGO	0	100	100	M
20230731	TILE	0	200	200	M
20230731	TIMB	0	0	300	M
20230731	TIP	0	0	100	M
20230731	TIPT	0	3	43	M
20230731	TITN	0	1078	1135	M
20230731	TJX	0	5571	6647	M
20230731	TKC	0	300	600	M
20230731	TKR	0	846	1143	M
20230731	TLH	0	1959	2000	M
20230731	TLK	100	626	926	M
20230731	TLRY	0	4339	12341	M
20230731	TLS	0	10	10	M
20230731	TLT	0	611	202445	M
20230731	TLTW	100	2200	2200	M
20230731	TLYS	0	71	71	M
20230731	TM	0	365	603	M
20230731	TMC	0	0	774	M
20230731	TMCI	0	128	250	M
20230731	TMDX	0	2221	2835	M
20230731	TME	0	0	1315	M
20230731	TMHC	0	1997	4024	M
20230731	TMO	0	11341	18148	M
20230731	TMP	0	902	972	M
20230731	TMST	0	0	20	M
20230731	TMUS	0	2861	187600	M
20230731	TMV	0	0	24	M
20230731	TNDM	0	815	958	M
20230731	TNET	0	133	2894	M
20230731	TNGX	0	425	425	M
20230731	TNK	0	1334	2366	M
20230731	TNL	0	193	211	M
20230731	TNONW	0	0	300	M
20230731	TNP	0	513	1234	M
20230731	TNXP	0	100	100	M
20230731	TNYA	0	296	296	M
20230731	TOL	0	1180	2514	M
20230731	TOON	0	400	400	M
20230731	TORO	0	19	119	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	TOST	0	3500	4900	M
20230731	TPB	0	370	686	M
20230731	TPC	0	300	578	M
20230731	TPG	0	287	287	M
20230731	TPH	0	704	704	M
20230731	TPIC	0	300	620	M
20230731	TPL	0	142	147	M
20230731	TPR	0	200	650	M
20230731	TPVG	0	13	13	M
20230731	TPX	0	6123	7739	M
20230731	TQQQ	0	318	2900	M
20230731	TR	0	394	435	M
20230731	TRC	0	1	1	M
20230731	TREE	0	225	1348	M
20230731	TREX	0	3629	4347	M
20230731	TRGP	626	2302	2686	M
20230731	TRHC	0	469	469	M
20230731	TRI	137	1469	1671	M
20230731	TRIN	0	20	20	M
20230731	TRIP	0	1017	227885	M
20230731	TRMB	0	678	787	M
20230731	TRMD	0	10	10	M
20230731	TRMK	0	316	655	M
20230731	TRN	0	122	142	M
20230731	TRNO	0	430	542	M
20230731	TRNS	0	83	353	M
20230731	TROW	0	4662	8126	M
20230731	TRP	0	49169	54908	M
20230731	TRS	0	352	442	M
20230731	TRST	0	343	590	M
20230731	TRTN	0	53	53	M
20230731	TRTX	0	4	4	M
20230731	TRU	0	1504	2060	M
20230731	TRUE	0	0	102	M
20230731	TRUP	0	5709	8102	M
20230731	TRV	0	3207	12414	M
20230731	TRVG	0	200	200	M
20230731	TSBK	0	143	176	M
20230731	TSCO	0	3504	4326	M
20230731	TSE	0	0	746	M
20230731	TSEM	0	1202	3797	M
20230731	TSLA	500	15413	81418	M
20230731	TSLL	0	100	301	M
20230731	TSLQ	0	100	100	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	TSLS	0	0	100	M
20230731	TSLX	0	0	11	M
20230731	TSLY	0	665	665	M
20230731	TSM	0	3316	6571	M
20230731	TSN	0	4451	4651	M
20230731	TSQ	0	168	168	M
20230731	TSVT	0	605	1386	M
20230731	TT	36	2900	6837	M
20230731	TTC	0	883	2203	M
20230731	TTD	0	4226	9400	M
20230731	TTE	0	745	1045	M
20230731	TTEC	0	5	211	M
20230731	TTEK	94	725	1632	M
20230731	TTGT	0	399	448	M
20230731	TTMI	0	100	200	M
20230731	TTOO	0	5150	9050	M
20230731	TTWO	0	2615	3674	M
20230731	TU	0	400	1140	M
20230731	TUP	112182	169788	270648	M
20230731	TUYA	0	0	800	M
20230731	TV	0	600	659	M
20230731	TVTX	0	814	1129	M
20230731	TW	0	220	426	M
20230731	TWKS	0	15	15	M
20230731	TWLO	0	4980	6461	M
20230731	TWNK	0	200	200	M
20230731	TWOU	0	200	200	M
20230731	TWST	0	743	3398	M
20230731	TX	0	325	1411	M
20230731	TXG	0	1151	1285	M
20230731	TXN	66	12912	16206	M
20230731	TXRH	0	2526	9370	M
20230731	TXT	0	623	1472	M
20230731	TYGO	0	0	1	M
20230731	TYL	0	2253	2484	M
20230731	TZA	0	200	400	M
20230731	TZOO	0	704	724	M
20230731	U	0	4497	33571	M
20230731	UA	0	0	200	M
20230731	UAL	0	400	18629	M
20230731	UAN	0	298	909	M
20230731	UAPR	0	0	178	M
20230731	UBER	1000	16352	105544	M
20230731	UBOT	0	0	2	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	UBSI	0	3062	3195	M
20230731	UCAR	0	1	94	M
20230731	UCBI	0	862	876	M
20230731	UCTT	0	497	1182	M
20230731	UDR	0	1416	1719	M
20230731	UE	0	0	101	M
20230731	UEC	0	715	1015	M
20230731	UEIC	0	24	24	M
20230731	UFAB	100	200	200	M
20230731	UFCS	0	96	174	M
20230731	UFI	0	401	401	M
20230731	UFPI	0	209	450	M
20230731	UFPT	0	604	660	M
20230731	UGA	0	120	720	M
20230731	UGI	0	6109	6201	M
20230731	UHAL	0	742	777	M
20230731	UHAL B	0	726	1031	M
20230731	UHS	0	818	1066	M
20230731	UHT	0	794	914	M
20230731	UI	0	459	462	M
20230731	UIS	0	0	10	M
20230731	ULBI	0	120	1170	M
20230731	ULCC	0	108	108	M
20230731	ULH	0	94	137	M
20230731	ULTA	0	1266	7042	M
20230731	UMBF	0	3230	4270	M
20230731	UMH	0	196	201	M
20230731	UNF	0	545	881	M
20230731	UNFI	0	201	426	M
20230731	UNG	0	0	700	M
20230731	UNH	203	2969	19511	M
20230731	UNM	0	474	686	M
20230731	UNP	50	9674	25350	M
20230731	UNTY	0	10	10	M
20230731	UONE	0	2	2	M
20230731	UP	200	2338	2376	M
20230731	UPBD	0	518	1407	M
20230731	UPC	300	300	1098	M
20230731	UPRO	0	100	100	M
20230731	UPS	0	3220	46710	M
20230731	UPST	0	52902	74669	M
20230731	UPWK	0	0	200	M
20230731	URA	0	0	400	M
20230731	URBN	0	361	1118	M



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	URG	0	2500	2900	M
20230731	URGN	152	564	1235	M
20230731	URI	0	5743	6754	M
20230731	UROY	0	300	300	M
20230731	USAC	300	500	500	M
20230731	USAP	0	472	1012	M
20230731	USB	0	164	1475663	M
20230731	USCI	0	0	89	M
20230731	USE	0	0	100	M
20230731	USEP	0	0	200	M
20230731	USFD	0	214	1051	M
20230731	USIG	0	200	200	M
20230731	USM	0	286	286	M
20230731	USNA	0	50	358	M
20230731	USO	0	0	1	M
20230731	USOI	0	0	1	M
20230731	USPH	0	663	1502	M
20230731	UTG	0	0	281	M
20230731	UTHR	0	1635	2410	M
20230731	UTL	0	692	803	M
20230731	UTME	0	500	500	M
20230731	UTZ	0	608	608	M
20230731	UVE	0	163	430	M
20230731	UVSP	0	671	771	M
20230731	UVV	0	568	579	M
20230731	UWM	0	100	100	M
20230731	UWMC	0	260	460	M
20230731	V	34	6318	7530	M
20230731	VAC	0	1021	1529	M
20230731	VAL	0	2293	2509	M
20230731	VALE	100	38121	2150169	M
20230731	VBK	0	76	76	M
20230731	VBR	0	3	62	M
20230731	VBTX	0	162	898	M
20230731	VC	0	965	3152	M
20230731	VCEL	0	517	1134	M
20230731	VCIG	0	0	94	M
20230731	VCIT	0	0	200	M
20230731	VCLT	0	25	25	M
20230731	VCTR	0	0	310	M
20230731	VCYT	0	231	231	M
20230731	VECO	0	596	600	M
20230731	VEEV	0	1629	4003	M
20230731	VEGI	0	0	48	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	VERA	783	2300	2600	M
20230731	VERI	0	200	200	M
20230731	VERV	0	750	851	M
20230731	VERX	0	90	106	M
20230731	VEV	0	100	100	M
20230731	VFC	0	1100	1154	M
20230731	VFF	0	100	100	M
20230731	VGX	0	0	102	M
20230731	VHT	0	200	200	M
20230731	VIAV	0	73	2239	M
20230731	VICI	0	200	1217	M
20230731	VICR	0	1765	3382	M
20230731	VIGI	0	0	3	M
20230731	VIGL	0	47	47	M
20230731	VINP	0	9	185	M
20230731	VIOV	0	63	163	M
20230731	VIPS	0	766	966	M
20230731	VIR	0	0	100	M
20230731	VIRT	0	400	400	M
20230731	VIS	0	100	100	M
20230731	VIST	0	253	1307	M
20230731	VITL	0	1084	1855	M
20230731	VKI	0	0	100	M
20230731	VKQ	0	246	746	M
20230731	VKTX	0	808	943	M
20230731	VLGEA	0	8	63	M
20230731	VLO	0	3035	9716	M
20230731	VLRS	0	10	10	M
20230731	VLUE	0	0	100	M
20230731	VMC	0	1796	2597	M
20230731	VMD	0	149	208	M
20230731	VMI	0	825	3101	M
20230731	VMO	0	0	180	M
20230731	VMW	0	868	16018	M
20230731	VNDA	0	400	400	M
20230731	VNM	0	200	200	M
20230731	VNO PRM	0	100	100	M
20230731	VNOM	0	139	219	M
20230731	VNQ	0	300	300	M
20230731	VNRX	0	0	10	M
20230731	VNT	0	529	1256	M
20230731	VO	0	14	14	M
20230731	VOC	0	0	300	M
20230731	VOO	0	720	720	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	VOXX	0	25	25	M
20230731	VOYA	0	1618	1845	M
20230731	VOYA PRB	0	0	14	M
20230731	VPL	0	0	94	M
20230731	VPU	0	210	210	M
20230731	VRA	0	35	35	M
20230731	VRCA	0	253	353	M
20230731	VRDN	0	1757	1804	M
20230731	VRE	0	0	775	M
20230731	VREX	0	5	5	M
20230731	VRM	0	2900	12300	M
20230731	VRNA	0	418	723	M
20230731	VRNS	0	625	1824	M
20230731	VRNT	0	1782	2260	M
20230731	VRP	0	42	117	M
20230731	VRRM	0	63	157	M
20230731	VRSK	11	2500	6309	M
20230731	VRSN	0	2381	7871	M
20230731	VRT	0	1394	2294	M
20230731	VRTS	0	6	57	M
20230731	VRTV	0	132	176	M
20230731	VRTX	0	6126	137693	M
20230731	VSAT	0	1239	1317	M
20230731	VSCO	0	898	1201	M
20230731	VSEC	0	254	266	M
20230731	VSH	0	10	10	M
20230731	VST	0	117	417	M
20230731	VSTM	0	525	525	M
20230731	VSTO	0	585	1658	M
20230731	VTLE	0	1553	1986	M
20230731	VTNR	0	1	1	M
20230731	VTOL	0	63	223	M
20230731	VTR	0	524	717	M
20230731	VTRS	0	0	200	M
20230731	VTS	0	2	63	M
20230731	VTV	0	200	200	M
20230731	VTWV	0	200	200	M
20230731	VTYX	0	1500	1552	M
20230731	VUG	0	26	26	M
20230731	VVI	62	237	237	M
20230731	VVX	298	462	631	M
20230731	VWOB	0	320	400	M
20230731	VXF	0	201	201	M
20230731	VXX	0	0	97500	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	VYGR	0	10	140	M
20230731	VYM	0	200	200	M
20230731	VZ	0	894	3595	M
20230731	VZIO	0	10	600	M
20230731	VZLA	0	38	38	M
20230731	W	0	14584	53614	M
20230731	WAB	0	1639	1998	M
20230731	WABC	0	97	122	M
20230731	WAFD	0	764	972	M
20230731	WAL	134	5851	7619	M
20230731	WASH	0	1274	1274	M
20230731	WAT	0	3480	4200	M
20230731	WB	0	100	468	M
20230731	WBA	0	5048	5907	M
20230731	WBD	0	5783	5783	M
20230731	WBS	0	2893	3047	M
20230731	WBX	0	140	140	M
20230731	WCC	0	2469	3242	M
20230731	WCN	0	353	1067	M
20230731	WD	0	1101	1498	M
20230731	WDAY	0	4869	6117	M
20230731	WDC	0	724	47144	M
20230731	WDFC	0	1752	1962	M
20230731	WDH	0	100	100	M
20230731	WDS	0	201	201	M
20230731	WE	0	114	114	M
20230731	WEAT	0	400	1100	M
20230731	WEAV	0	3252	3636	M
20230731	WEBL	0	100	100	M
20230731	WEC	25	1409	2094	M
20230731	WELL	0	8200	10274	M
20230731	WERN	0	994	1001	M
20230731	WES	0	400	1983	M
20230731	WEST	0	104	528	M
20230731	WEX	0	359	467	M
20230731	WF	0	650	718	M
20230731	WFC	0	1462	2335	M
20230731	WFC PRL	0	8	8	M
20230731	WFC PRZ	0	326	326	M
20230731	WFCF	0	2	2	M
20230731	WFG	100	154	554	M
20230731	WFRD	2	1237	2069	M
20230731	WGO	0	1668	2462	M
20230731	WGS	0	100	100	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	WH	0	1529	1569	M
20230731	WHD	0	1619	1819	M
20230731	WHF	0	7	7	M
20230731	WHR	0	3061	3908	M
20230731	WINA	0	268	693	M
20230731	WING	0	2546	3504	M
20230731	WIRE	0	3272	4052	M
20230731	WISH	0	210	210	M
20230731	WIX	0	1470	4242	M
20230731	WK	315	1153	1849	M
20230731	WKC	0	95	610	M
20230731	WKHS	0	310	3040	M
20230731	WKME	0	100	212	M
20230731	WKSP	0	300	300	M
20230731	WLDN	0	3	3	M
20230731	WLK	0	1440	1573	M
20230731	WLKP	0	0	520	M
20230731	WLY	0	1680	2382	M
20230731	WM	0	2690	3261	M
20230731	WMB	0	1007	260307	M
20230731	WMG	0	1009	1540	M
20230731	WMK	0	355	747	M
20230731	WMS	0	822	2789	M
20230731	WMT	25	3116	9233	M
20230731	WNC	0	284	320	M
20230731	WNS	0	32	345	M
20230731	WOLF	14	9856	13613	M
20230731	WOOF	0	400	400	M
20230731	WOR	0	2631	2794	M
20230731	WOW	0	0	544	M
20230731	WPC	0	3524	4033	M
20230731	WPM	0	995	2200	M
20230731	WPP	0	85	85	M
20230731	WPRT	0	1176	1376	M
20230731	WRAP	0	8	8	M
20230731	WRB	0	3934	4560	M
20230731	WRBY	0	100	109	M
20230731	WRK	0	414	542	M
20230731	WRLD	0	857	1067	M
20230731	WRNT	0	100	300	M
20230731	WSBC	0	400	1239	M
20230731	WSBF	0	0	3	M
20230731	WSC	0	974	1410	M
20230731	WSFS	0	707	1833	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	WSM	0	4951	6040	M
20230731	WSO	0	2072	3197	M
20230731	WST	0	1515	2519	M
20230731	WTFC	0	1485	1613	M
20230731	WTM	0	55	68	M
20230731	WTS	0	192	199	M
20230731	WTTR	0	0	10	M
20230731	WTW	0	2905	4177	M
20230731	WU	0	1795	6250	M
20230731	WULF	0	100	900	M
20230731	WVE	0	10	10	M
20230731	WW	0	2513	3866	M
20230731	WWD	0	809	1075	M
20230731	WWE	0	1807	3851	M
20230731	WWW	0	254	254	M
20230731	WY	0	501	1126	M
20230731	WYNN	0	1309	3284	M
20230731	X	0	663	1744	M
20230731	XAR	0	22	67	M
20230731	XBI	0	117	117	M
20230731	XCUR	0	1	1	M
20230731	XEL	0	375	950	M
20230731	XELA	0	472	472	M
20230731	XENE	0	727	939	M
20230731	XERS	0	38	218	M
20230731	XHB	0	1	201	M
20230731	XHR	0	147	147	M
20230731	XLB	0	1061	1061	M
20230731	XLC	0	200	400	M
20230731	XLE	0	2	373515	M
20230731	XLF	0	847	440649	M
20230731	XLI	0	1700	1703	M
20230731	XLK	0	400	500	M
20230731	XLRE	0	315	24479	M
20230731	XLSR	0	500	500	M
20230731	XLU	0	6522	44722	M
20230731	XLV	0	200	250400	M
20230731	XLY	0	1514	1514	M
20230731	XME	0	0	40800	M
20230731	XMTR	0	950	1660	M
20230731	XNCR	0	85	106	M
20230731	XOM	48	20006	190842	M
20230731	XOP	0	1199	2530	M
20230731	XP	200	1147	1447	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	XPEL	0	325	1208	M
20230731	XPER	0	353	494	M
20230731	XPEV	4857	22162	26090	M
20230731	XPO	0	10180	13787	M
20230731	XPOF	0	573	626	M
20230731	XPRO	0	0	401	M
20230731	XRAY	0	200	307	M
20230731	XRX	0	0	300	M
20230731	XSD	0	3	3	M
20230731	XT	0	100	100	M
20230731	XYL	7	2581	3996	M
20230731	XYLD	0	0	500	M
20230731	YDEC	0	0	100	M
20230731	YELL	0	6547	20581	M
20230731	YELP	0	3059	96407	M
20230731	YETI	0	1274	1502	M
20230731	YEXT	0	130	504	M
20230731	YINN	0	1639	1839	M
20230731	YJUN	0	1500	1500	M
20230731	YMAB	0	500	500	M
20230731	YMM	0	200	12792	M
20230731	YORW	0	1070	1637	M
20230731	YOU	0	1659	2141	M
20230731	YPF	0	300	850	M
20230731	YSG	0	346	446	M
20230731	YUM	0	5069	7346	M
20230731	YUMC	0	4213	95109	M
20230731	YY	0	323	476	M
20230731	Z	0	5595	6765	M
20230731	ZBH	7	3374	18065	M
20230731	ZBRA	0	1888	4801	M
20230731	ZD	0	1134	1189	M
20230731	ZEUS	0	321	794	M
20230731	ZFOX	0	343	2631	M
20230731	ZG	0	474	716	M
20230731	ZGN	0	62	153	M
20230731	ZH	0	100	200	M
20230731	ZI	0	200	7314	M
20230731	ZIM	2	702	1202	M
20230731	ZIMV	0	13	18	M
20230731	ZION	0	2652	2858	M
20230731	ZIP	0	299	299	M
20230731	ZJYL	0	114	114	M
20230731	ZLAB	0	663	1300	M

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20230731	ZM	0	3380	5099	M
20230731	ZNTL	0	781	1392	M
20230731	ZS	0	9372	14072	M
20230731	ZTO	0	637	1126	M
20230731	ZTR	0	100	100	M
20230731	ZTS	0	3822	110020	M
20230731	ZUMZ	0	57	357	M
20230731	ZUO	0	200	405	M
20230731	ZURA	0	152	565	M
20230731	ZVRA	0	10	73	M
20230731	ZWS	0	72	638	M
20230731	ZYME	0	710	710	M
20230731	ZYXI	0	381	581	M