

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	AA	0	2398	8209	A
20220728	AAAU	0	6084	6234	A
20220728	AAL	0	36993	43281	A
20220728	AAMC	370	4672	12281	A
20220728	AAN	0	1418	2133	A
20220728	AAOI	0	0	100	A
20220728	AAON	0	10	34	A
20220728	AAP	0	628	1164	A
20220728	AAPL	133	81058	106610	A
20220728	AAT	0	12	25	A
20220728	AAU	186	2508	6819	A
20220728	AAWW	0	441	617	A
20220728	AAXJ	0	800	5600	A
20220728	AB	0	440	440	A
20220728	ABB	100	8782	17200	A
20220728	ABBV	0	8651	12854	A
20220728	ABC	0	1409	1486	A
20220728	ABCB	0	854	1038	A
20220728	ABCL	0	582	1098	A
20220728	ABEV	9600	124531	224464	A
20220728	ABG	0	43	157	A
20220728	ABM	0	377	461	A
20220728	ABMD	0	323	401	A
20220728	ABNB	0	5827	10026	A
20220728	ABOS	0	22	48	A
20220728	ABR	0	5596	6096	A
20220728	ABSI	0	26	26	A
20220728	ABST	0	10	10	A
20220728	ABT	0	8177	34145	A
20220728	ABUS	0	509	1627	A
20220728	ABVC	0	500	500	A
20220728	AC	0	0	1	A
20220728	ACA	0	0	4	A
20220728	ACAD	0	256	822	A
20220728	ACB	3000	19431	23331	A
20220728	ACC	0	6405	16585	A
20220728	ACCD	0	2524	4898	A
20220728	ACCO	0	100	400	A
20220728	ACDI WS	0	900	900	A
20220728	ACEL	0	258	326	A
20220728	ACES	0	0	55	A
20220728	ACET	0	177	185	A
20220728	ACGL	0	3459	5392	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	ACH	0	0	1	A
20220728	ACHC	0	1151	1506	A
20220728	ACHR	0	3859	5140	A
20220728	ACHR WS	0	0	1500	A
20220728	ACI	0	3561	9831	A
20220728	ACIW	0	0	1300	A
20220728	ACLS	0	33	50	A
20220728	ACLX	0	89	189	A
20220728	ACM	0	1639	1778	A
20220728	ACMR	0	776	1000	A
20220728	ACN	0	4238	7639	A
20220728	ACNB	0	0	1	A
20220728	ACOR	0	0	38	A
20220728	ACQRU	0	100	100	A
20220728	ACRE	0	1201	2001	A
20220728	ACRS	0	422	422	A
20220728	ACT	0	76	388	A
20220728	ACU	0	266	984	A
20220728	ACVA	0	400	2936	A
20220728	ACWF	0	22	22	A
20220728	ACWI	0	10936	17245	A
20220728	ACWV	0	0	17	A
20220728	ACWX	0	3254	7099	A
20220728	ADAP	0	0	400	A
20220728	ADBE	6	6533	8877	A
20220728	ADC	0	4	926	A
20220728	ADCT	0	6	6	A
20220728	ADGI	0	44	53	A
20220728	ADI	24	4362	5237	A
20220728	ADM	0	2501	4404	A
20220728	ADMA	500	2543	5243	A
20220728	ADN	0	1370	1470	A
20220728	ADNT	0	47	282	A
20220728	ADP	1	3606	5072	A
20220728	ADPT	0	622	972	A
20220728	ADRA	0	100	4801	A
20220728	ADRA WS	0	0	100	A
20220728	ADSK	0	2715	4145	A
20220728	ADT	0	1443	3048	A
20220728	ADTH	0	24	24	A
20220728	ADTN	0	495	831	A
20220728	ADTX	0	500	500	A
20220728	ADUS	0	17	30	A
20220728	ADV	0	0	100	A

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20220728	ADX	0	0	100	A
20220728	AE	0	786	1358	A
20220728	AEE	0	2316	3410	A
20220728	AEF	0	303	771	A
20220728	AEG	16335	21447	21447	A
20220728	AEHR	0	410	461	A
20220728	AEIS	0	13	217	A
20220728	AEL	0	100	100	A
20220728	AEL PRA	0	0	200	A
20220728	AEM	200	11955	27968	A
20220728	AEMD	1114	1114	1115	A
20220728	AEO	0	15298	20615	A
20220728	AEP	0	4108	8941	A
20220728	AER	0	291	467	A
20220728	AERI	0	0	127	A
20220728	AES	0	14450	33247	A
20220728	AEVA	0	220	638	A
20220728	AFB	0	0	1000	A
20220728	AFG	0	287	429	A
20220728	AFIB	0	200	200	A
20220728	AFL	0	4862	7290	A
20220728	AFMD	0	766	766	A
20220728	AFRM	0	4987	5125	A
20220728	AFYA	0	100	1196	A
20220728	AG	1140	22150	31786	A
20220728	AGAC	0	100	200	A
20220728	AGCO	0	518	663	A
20220728	AGE	0	553	1412	A
20220728	AGEN	0	10910	14891	A
20220728	AGG	0	25544	28876	A
20220728	AGI	0	2041	31875	A
20220728	AGIO	0	161	436	A
20220728	AGL	0	3941	5205	A
20220728	AGLE	0	54	54	A
20220728	AGM	0	1	1	A
20220728	AGM A	0	0	101	A
20220728	AGNC	0	40705	75315	A
20220728	AGO	0	18	322	A
20220728	AGQ	0	400	1300	A
20220728	AGR	0	1585	1886	A
20220728	AGRO	0	500	1472	A
20220728	AGRX	0	154	400	A
20220728	AGS	0	116	116	A
20220728	AGTI	0	22	24	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	AGX	0	83	83	A
20220728	AGYS	0	52	85	A
20220728	AHCO	0	806	822	A
20220728	AHH	0	334	948	A
20220728	AHT	0	300	300	A
20220728	AI	0	422	1037	A
20220728	AIA	0	0	330	A
20220728	AIG	20	14162	29216	A
20220728	AIM	155	11696	14179	A
20220728	AIMC	0	119	202	A
20220728	AIN	0	200	210	A
20220728	AINC	0	1735	5905	A
20220728	AINV	0	301	301	A
20220728	AIR	0	194	294	A
20220728	AIRC	0	241	480	A
20220728	AIRI	0	921	27788	A
20220728	AIRS	0	489	667	A
20220728	AIT	0	0	43	A
20220728	AIV	0	1195	2995	A
20220728	AIZ	0	87	92	A
20220728	AJG	0	996	1473	A
20220728	AJRD	0	315	2866	A
20220728	AKA	0	110	110	A
20220728	AKAM	0	552	1257	A
20220728	AKBA	0	779	779	A
20220728	AKR	0	895	1697	A
20220728	AKRO	0	225	225	A
20220728	AKTS	0	91	207	A
20220728	AKTX	0	100	100	A
20220728	AKU	0	0	100	A
20220728	AKUS	0	80	120	A
20220728	AKYA	0	100	100	A
20220728	AL	0	256	264	A
20220728	ALB	0	928	2676	A
20220728	ALBO	0	9	72	A
20220728	ALC	0	223	323	A
20220728	ALCO	0	111	111	A
20220728	ALDX	0	366	566	A
20220728	ALE	0	0	80	A
20220728	ALEC	0	159	352	A
20220728	ALEX	0	0	70	A
20220728	ALGM	0	400	2885	A
20220728	ALGN	0	1529	2797	A
20220728	ALGS	0	100	100	A

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20220728	ALGT	0	4	54	A
20220728	ALHC	0	0	668	A
20220728	ALIT	0	21	21	A
20220728	ALK	0	503	1025	A
20220728	ALKS	0	1636	2646	A
20220728	ALL	0	1795	3230	A
20220728	ALLE	0	2193	3763	A
20220728	ALLK	0	28	28	A
20220728	ALLO	0	2678	4717	A
20220728	ALLT	0	0	123	A
20220728	ALLY	0	2372	3749	A
20220728	ALNA	0	873	7000	A
20220728	ALNY	0	319	975	A
20220728	ALPN	0	20	20	A
20220728	ALSN	0	3	121	A
20220728	ALT	0	22	283	A
20220728	ALTO	200	4126	4358	A
20220728	ALTR	0	35	149	A
20220728	ALV	0	764	1375	A
20220728	ALVR	0	64	64	A
20220728	ALXO	0	274	449	A
20220728	ALZN	0	2	9	A
20220728	AM	0	3733	4397	A
20220728	AMAL	0	2	108	A
20220728	AMAT	38	14353	26656	A
20220728	AMBA	0	705	1374	A
20220728	AMBC	0	276	621	A
20220728	AMBO	0	5	332	A
20220728	AMBP	0	747	1617	A
20220728	AMC	0	10695	12070	A
20220728	AMCR	0	57729	70194	A
20220728	AMCX	0	208	254	A
20220728	AMD	580	177105	337682	A
20220728	AME	0	636	2169	A
20220728	AMED	0	1245	5445	A
20220728	AMEH	0	127	163	A
20220728	AMG	0	474	528	A
20220728	AMGN	48	1678	3555	A
20220728	AMH	0	2599	8187	A
20220728	AMJ	0	3500	5100	A
20220728	AMK	0	0	52	A
20220728	AMKR	0	407	605	A
20220728	AMLP	0	10972	15460	A
20220728	AMLX	0	109	1040	A

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20220728	AMN	0	604	712	A
20220728	AMP	0	2385	3720	A
20220728	AMPE	0	43157	118830	A
20220728	AMPH	0	105	111	A
20220728	AMPL	0	117	165	A
20220728	AMPS	0	1914	3723	A
20220728	AMPY	0	402	504	A
20220728	AMR	0	1017	1586	A
20220728	AMRC	0	441	960	A
20220728	AMRK	0	105	109	A
20220728	AMRN	0	1970	2470	A
20220728	AMRS	0	9448	28329	A
20220728	AMRX	0	275	369	A
20220728	AMS	0	281	560	A
20220728	AMSF	0	0	56	A
20220728	AMSWA	0	0	26	A
20220728	AMT	0	1537	4657	A
20220728	AMTB	0	16	16	A
20220728	AMTD	700	2100	2400	A
20220728	AMTI	0	124	124	A
20220728	AMTX	0	175	175	A
20220728	AMWD	0	100	100	A
20220728	AMWL	100	2241	5678	A
20220728	AMX	0	2107	4212	A
20220728	AMZA	0	15	115	A
20220728	AMZN	104	27264	85976	A
20220728	AN	0	3025	3705	A
20220728	ANAB	0	40	40	A
20220728	ANDE	0	519	807	A
20220728	ANET	0	1525	2851	A
20220728	ANF	0	436	18846	A
20220728	ANGI	0	1400	1500	A
20220728	ANGL	0	6300	6900	A
20220728	ANGN	0	24	24	A
20220728	ANGO	0	295	306	A
20220728	ANIP	0	17	17	A
20220728	ANNX	0	187	5187	A
20220728	ANSS	0	615	1382	A
20220728	ANY	0	100	100	A
20220728	AOD	0	150	150	A
20220728	AOK	0	0	200	A
20220728	AOM	0	100	100	A
20220728	AOMR	0	100	100	A
20220728	AON	19	864	1119	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	AORT	0	302	324	A
20220728	AOS	0	1460	2040	A
20220728	AOSL	0	97	116	A
20220728	APA	0	8345	13604	A
20220728	APAM	0	324	425	A
20220728	APD	0	796	1304	A
20220728	APG	0	802	2697	A
20220728	APH	0	4095	6876	A
20220728	API	0	300	461	A
20220728	APLD	0	200	350	A
20220728	APLE	0	716	944	A
20220728	APLS	0	2287	2377	A
20220728	APLT	0	18	18	A
20220728	APO	0	2968	3273	A
20220728	APOG	0	7	13	A
20220728	APP	0	1276	2361	A
20220728	APPF	0	29	29	A
20220728	APPH	0	100	100	A
20220728	APPN	0	133	224	A
20220728	APPS	0	2914	8568	A
20220728	APRE	0	0	42	A
20220728	APRN	0	100	100	A
20220728	APT	0	2417	11926	A
20220728	APTO	0	200	203	A
20220728	APTV	0	3994	7420	A
20220728	APYX	0	100	100	A
20220728	AQB	0	101	101	A
20220728	AQN	200	2803	4003	A
20220728	AQUA	0	676	854	A
20220728	AR	21	13478	27965	A
20220728	ARAY	0	100	100	A
20220728	ARCB	0	164	215	A
20220728	ARCC	500	2828	13513	A
20220728	ARCE	0	388	788	A
20220728	ARCH	300	815	3921	A
20220728	ARCO	0	400	620	A
20220728	ARCT	0	145	231	A
20220728	ARDS	300	307	807	A
20220728	ARDX	0	305	305	A
20220728	ARE	0	3261	5935	A
20220728	AREC	0	3	3	A
20220728	AREN	20	1529	4900	A
20220728	ARES	0	838	1027	A
20220728	ARGX	0	300	926	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	ARI	0	803	1304	A
20220728	ARIS	0	102	303	A
20220728	ARKF	0	1001	1933	A
20220728	ARKG	0	1581	2835	A
20220728	ARKK	200	56762	98131	A
20220728	ARKO	0	0	296	A
20220728	ARKQ	0	689	695	A
20220728	ARKW	0	346	1300	A
20220728	ARKX	0	0	100	A
20220728	ARLP	0	0	2	A
20220728	ARMK	0	43	668	A
20220728	ARMP	0	100	428	A
20220728	ARNC	0	232	757	A
20220728	AROC	0	960	1154	A
20220728	ARQT	0	867	967	A
20220728	ARR	100	18879	22358	A
20220728	ARRY	0	22913	50295	A
20220728	ARTL	0	200	200	A
20220728	ARVL	0	9343	20515	A
20220728	ARVN	0	234	311	A
20220728	ARW	0	323	585	A
20220728	ARWR	0	514	747	A
20220728	ASAI	0	1545	2913	A
20220728	ASAN	0	804	1206	A
20220728	ASB	0	3242	6133	A
20220728	ASC	0	209	358	A
20220728	ASGI	0	100	200	A
20220728	ASGN	0	7	2081	A
20220728	ASH	0	881	4256	A
20220728	ASHR	0	6700	8664	A
20220728	ASIX	0	1	1	A
20220728	ASLE	0	0	66	A
20220728	ASM	200	41813	94772	A
20220728	ASML	0	675	2570	A
20220728	ASND	0	0	8	A
20220728	ASO	0	561	1519	A
20220728	ASPN	0	2159	4060	A
20220728	ASPS	0	0	154	A
20220728	ASPU	0	0	200	A
20220728	ASR	0	414	1094	A
20220728	ASRT	0	804	1486	A
20220728	ASTE	0	1	1	A
20220728	ASTL	98	8688	15021	A
20220728	ASTR	0	5412	7847	A



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20220728	ASTS	0	125	347	A
20220728	ASX	200	10012	11691	A
20220728	ASXC	210	22598	62540	A
20220728	ASYS	0	1	1	A
20220728	ASZ	0	2500	7300	A
20220728	ATAI	0	1000	1250	A
20220728	ATAX	33	33	33	A
20220728	ATC	0	138	1325	A
20220728	ATCO	0	56	56	A
20220728	ATCX	0	56	81	A
20220728	A TEC	0	49	64	A
20220728	ATEN	0	828	1203	A
20220728	ATER	300	2718	3906	A
20220728	ATGE	0	381	2292	A
20220728	ATH PRB	0	100	100	A
20220728	ATHA	0	329	429	A
20220728	ATHE	0	0	165	A
20220728	ATHM	0	787	1249	A
20220728	ATHX	0	28011	70680	A
20220728	ATI	0	1891	2235	A
20220728	ATIP	0	231	231	A
20220728	ATKR	0	193	408	A
20220728	ATNI	0	35	41	A
20220728	ATNM	182	2130	4475	A
20220728	ATNX	0	601	817	A
20220728	ATO	0	545	803	A
20220728	ATOM	0	38	38	A
20220728	ATOS	0	295	295	A
20220728	ATR	0	187	196	A
20220728	ATRA	0	1234	1836	A
20220728	ATRC	0	201	201	A
20220728	ATRI	0	1	1	A
20220728	ATRO	0	0	100	A
20220728	ATSG	0	109	115	A
20220728	ATUS	0	760	1642	A
20220728	ATVI	0	1212	2367	A
20220728	ATXI	0	0	400	A
20220728	AU	0	3456	6750	A
20220728	AUB	0	100	142	A
20220728	AUD	0	0	600	A
20220728	AUDC	0	100	202	A
20220728	AUMN	500	5585	51226	A
20220728	AUPH	0	623	847	A
20220728	AUR	0	7300	8300	A

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20220728	AURC	0	2	2	A
20220728	AUS	0	500	1000	A
20220728	AUST	0	300	15485	A
20220728	AUTL	0	100	100	A
20220728	AUTO	0	51	200	A
20220728	AUY	0	23455	47520	A
20220728	AVA	0	0	1	A
20220728	AVAH	0	41	41	A
20220728	AVAL	0	3	3	A
20220728	AVAV	0	301	301	A
20220728	AVB	0	3686	6673	A
20220728	AVCT	0	0	200	A
20220728	AVD	0	359	424	A
20220728	AVDL	0	2	2	A
20220728	AVDX	0	400	917	A
20220728	AVEM	0	0	100	A
20220728	AVEO	0	505	505	A
20220728	AVGO	25	1195	3230	A
20220728	AVID	0	12	429	A
20220728	AVIR	0	84	84	A
20220728	AVLR	0	9	9	A
20220728	AVNS	0	134	246	A
20220728	AVNT	0	4	431	A
20220728	AVO	0	25	132	A
20220728	AVPT	0	210	210	A
20220728	AVRO	0	30	230	A
20220728	AVT	0	497	1040	A
20220728	AVTE	0	60	63	A
20220728	AVTR	0	3328	8566	A
20220728	AVUV	0	200	200	A
20220728	AVXL	0	331	432	A
20220728	AVY	0	476	739	A
20220728	AVYA	0	2042	2404	A
20220728	AWAY	0	0	100	A
20220728	AWH	0	30	30	A
20220728	AWI	0	131	956	A
20220728	AWK	0	1863	1940	A
20220728	AWR	0	29	42	A
20220728	AWX	0	144	264	A
20220728	AXH	0	0	100	A
20220728	AXL	0	155	491	A
20220728	AXNX	0	214	1020	A
20220728	AXON	0	249	285	A
20220728	AXP	70	8659	26411	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	AXS	0	114	123	A
20220728	AXSM	0	286	286	A
20220728	AXTA	0	1920	2640	A
20220728	AXTI	0	25	25	A
20220728	AXU	380	42765	89276	A
20220728	AY	0	522	929	A
20220728	AYI	0	577	1079	A
20220728	AYLA	200	200	300	A
20220728	AYX	0	4	122	A
20220728	AZAA	0	300	300	A
20220728	AZEK	3	1289	3581	A
20220728	AZN	0	15955	25099	A
20220728	AZO	0	487	506	A
20220728	AZPN	0	105	205	A
20220728	AZRE	0	286	316	A
20220728	AZTA	0	244	272	A
20220728	AZUL	100	4594	8795	A
20220728	AZZ	0	0	202	A
20220728	B	0	509	515	A
20220728	BA	0	6927	12186	A
20220728	BAB	0	400	547	A
20220728	BABA	0	4872	19848	A
20220728	BAC	2802	152644	169047	A
20220728	BAH	0	734	2718	A
20220728	BAK	0	1329	1628	A
20220728	BALL	0	2147	2919	A
20220728	BALY	0	520	521	A
20220728	BAM	0	762	8369	A
20220728	BANC	0	300	300	A
20220728	BAND	0	900	901	A
20220728	BANF	0	124	243	A
20220728	BANR	0	212	216	A
20220728	BAP	0	50	163	A
20220728	BAR	0	4000	4000	A
20220728	BARK	1400	2702	2765	A
20220728	BASE	0	220	233	A
20220728	BATL	0	2527	5286	A
20220728	BAX	202	3490	16529	A
20220728	BB	0	13068	16967	A
20220728	BBAI	0	0	18	A
20220728	BBAR	0	200	755	A
20220728	BBAX	0	1351	1490	A
20220728	BBBY	0	3435	11118	A
20220728	BBCA	0	67	177	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	BBD	9400	114133	162651	A
20220728	BBDC	0	300	400	A
20220728	BBDO	0	0	4	A
20220728	BBIG	0	2477	3828	A
20220728	BBIO	0	1618	3640	A
20220728	BBJP	0	300	500	A
20220728	BBLN	0	0	200	A
20220728	BBSI	0	49	49	A
20220728	BBUS	0	100	100	A
20220728	BBVA	951	14152	14152	A
20220728	BBW	0	0	100	A
20220728	BBWI	0	2183	3900	A
20220728	BBY	0	14056	21600	A
20220728	BC	0	882	1320	A
20220728	BCAB	0	60	60	A
20220728	BCAT	0	100	300	A
20220728	BCBP	0	156	213	A
20220728	BCC	0	300	611	A
20220728	BCE	0	761	1704	A
20220728	BCEL	0	0	151	A
20220728	BCH	0	12	12	A
20220728	BCI	0	697	697	A
20220728	BCO	0	112	129	A
20220728	BCOR	0	21	30	A
20220728	BCOV	0	8	12	A
20220728	BCPC	0	241	375	A
20220728	BCRX	0	100	832	A
20220728	BCS	1000	8204	12742	A
20220728	BCSF	0	0	228	A
20220728	BCTX	0	2	4	A
20220728	BCV	0	200	3812	A
20220728	BDC	0	78	161	A
20220728	BDJ	0	400	400	A
20220728	BDL	0	1	315	A
20220728	BDN	200	2598	4098	A
20220728	BDSX	0	100	100	A
20220728	BDTX	0	180	180	A
20220728	BDX	0	1620	2492	A
20220728	BE	331	8857	13350	A
20220728	BEAM	0	446	651	A
20220728	BECN	0	223	533	A
20220728	BEDU	500	500	500	A
20220728	BEEM	0	101	101	A
20220728	BEKE	0	6183	8393	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	BELFB	0	27	35	A
20220728	BEN	0	10329	12459	A
20220728	BEP	0	32	232	A
20220728	BEPC	0	406	1013	A
20220728	BERY	0	8	213	A
20220728	BERZ	0	2	452	A
20220728	BEST	200	600	700	A
20220728	BF B	0	766	796	A
20220728	BFAM	0	263	336	A
20220728	BFH	0	252	689	A
20220728	BFLY	0	717	828	A
20220728	BFS	0	8	8	A
20220728	BFZ	0	0	400	A
20220728	BG	0	4998	5526	A
20220728	BGCP	0	767	971	A
20220728	BGH	0	0	100	A
20220728	BGI	1	437	1099	A
20220728	BGNE	0	928	1428	A
20220728	BGR	0	100	586	A
20220728	BGRY	100	563	663	A
20220728	BGS	0	2319	3468	A
20220728	BGT	0	0	200	A
20220728	BGX	0	0	200	A
20220728	BGXX	400	526	546	A
20220728	BHB	27	2605	4781	A
20220728	BHC	2100	25838	86458	A
20220728	BHF	0	100	438	A
20220728	BHFAO	0	516	775	A
20220728	BHG	0	940	1040	A
20220728	BHIL	100	506	506	A
20220728	BHK	0	0	80	A
20220728	BHLB	0	200	600	A
20220728	BHP	100	5240	6294	A
20220728	BHR	0	600	843	A
20220728	BHVN	0	2101	2998	A
20220728	BICK	0	11	11	A
20220728	BIDU	0	906	2100	A
20220728	BIG	0	157	506	A
20220728	BIGC	0	850	1382	A
20220728	BIGZ	200	1437	1637	A
20220728	BIIB	0	877	1004	A
20220728	BIL	0	0	282	A
20220728	BILI	0	1893	2638	A
20220728	BILL	0	281	2285	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	BIO	0	49	329	A
20220728	BIOR	0	0	300	A
20220728	BIOT	0	2	2	A
20220728	BIP	0	6	117	A
20220728	BIPC	0	132	132	A
20220728	BIRD	0	2271	3171	A
20220728	BIT	0	0	140	A
20220728	BITF	300	12100	13342	A
20220728	BITI	0	0	102	A
20220728	BITO	1300	36069	74701	A
20220728	BITQ	1600	1600	1600	A
20220728	BIV	0	111	112	A
20220728	BIZD	0	1050	1085	A
20220728	BJ	0	558	3480	A
20220728	BJDX	0	0	200	A
20220728	BJK	0	100	100	A
20220728	BJRI	0	100	612	A
20220728	BK	0	3208	3994	A
20220728	BKD	0	617	917	A
20220728	BKE	0	7	307	A
20220728	BKEP	0	199	199	A
20220728	BKEPP	0	200	200	A
20220728	BKH	0	300	318	A
20220728	BKI	0	65	65	A
20220728	BKIE	0	81	81	A
20220728	BKKT	0	3014	3414	A
20220728	BKLN	100	24608	27808	A
20220728	BKNG	0	139	156	A
20220728	BKR	0	11605	14066	A
20220728	BKSY	700	3252	4352	A
20220728	BKT	0	0	72	A
20220728	BKTI	0	166	1124	A
20220728	BKU	0	0	100	A
20220728	BL	0	104	104	A
20220728	BLBD	0	0	1	A
20220728	BLCO	270	5653	11133	A
20220728	BLD	0	774	1176	A
20220728	BLDE	0	15	15	A
20220728	BLDP	600	24188	31173	A
20220728	BLDR	0	3002	5154	A
20220728	BLE	0	296	725	A
20220728	BLFS	0	1	1	A
20220728	BLI	0	3881	4881	A
20220728	BLK	0	150	919	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	BLKB	0	0	132	A
20220728	BLMN	0	7157	7915	A
20220728	BLND	0	1702	2852	A
20220728	BLNK	300	1425	1445	A
20220728	BLOK	0	700	716	A
20220728	BLPH	0	0	100	A
20220728	BLU	100	500	656	A
20220728	BLUE	0	11675	15160	A
20220728	BLV	0	0	100	A
20220728	BLX	0	0	4	A
20220728	BLZE	0	200	200	A
20220728	BMA	0	556	573	A
20220728	BMBL	0	675	3675	A
20220728	BMEA	0	53	53	A
20220728	BMEZ	0	61	161	A
20220728	BMI	0	26	47	A
20220728	BMO	2	1187	2103	A
20220728	BMRC	0	75	86	A
20220728	BMRN	0	1357	2780	A
20220728	BMTX	15	1448	2188	A
20220728	BMTX WS	0	300	2300	A
20220728	BMY	0	4534	9182	A
20220728	BND	0	18315	23545	A
20220728	BNDD	0	10	10	A
20220728	BNDX	0	2937	3564	A
20220728	BNED	0	125	125	A
20220728	BNGO	0	6513	11915	A
20220728	BNL	0	793	899	A
20220728	BNO	0	4100	6813	A
20220728	BNR	0	100	200	A
20220728	BNS	100	3339	4746	A
20220728	BNTX	0	484	1262	A
20220728	BOAC	0	100	100	A
20220728	BODY	0	200	670	A
20220728	BOE	0	0	100	A
20220728	BOH	0	10	17	A
20220728	BOIL	0	3304	6604	A
20220728	BOKF	0	326	402	A
20220728	BOLT	0	69	69	A
20220728	BOOM	0	0	3	A
20220728	BOOT	330	3689	11702	A
20220728	BORR	0	2014	2633	A
20220728	BOTZ	0	4400	4800	A
20220728	BOWL	0	127	533	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	BOX	0	943	1167	A
20220728	BOXD	0	2320	2421	A
20220728	BP	1700	32872	52205	A
20220728	BPMC	0	0	71	A
20220728	BPOP	0	708	2274	A
20220728	BPOPM	0	100	100	A
20220728	BPT	0	100	100	A
20220728	BR	0	2613	2618	A
20220728	BRAG	100	100	100	A
20220728	BRBR	0	1330	1598	A
20220728	BRBS	0	2166	4305	A
20220728	BRC	0	145	145	A
20220728	BRCC	6	512	519	A
20220728	BRCN	0	702	1602	A
20220728	BRDS	0	248	769	A
20220728	BRFS	0	4936	9792	A
20220728	BRG	0	11096	43274	A
20220728	BRG PRD	0	368	1300	A
20220728	BRK B	2	3844	5138	A
20220728	BRKL	0	100	520	A
20220728	BRKR	0	134	792	A
20220728	BRMK	100	2561	2666	A
20220728	BRMK WS	0	100	6853	A
20220728	BRN	1000	16516	21793	A
20220728	BRO	0	2352	3508	A
20220728	BROS	0	401	463	A
20220728	BRP	0	410	550	A
20220728	BRQS	0	6445	8747	A
20220728	BRSP	0	200	214	A
20220728	BRT	0	0	9	A
20220728	BRW	0	0	200	A
20220728	BRX	0	536	586	A
20220728	BRY	0	337	2151	A
20220728	BRZE	0	513	1013	A
20220728	BSAC	0	319	419	A
20220728	BSBR	300	2649	4989	A
20220728	BSCM	0	0	200	A
20220728	BSCN	0	300	300	A
20220728	BSGM	0	0	350	A
20220728	BSIG	0	100	100	A
20220728	BSM	0	471	1166	A
20220728	BSTZ	0	100	200	A
20220728	BSV	0	7138	8240	A
20220728	BSVN	0	0	40	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	BSX	0	14806	24758	A
20220728	BSY	0	1883	2290	A
20220728	BTAI	0	66	68	A
20220728	BTAL	0	5	10	A
20220728	BTB	0	0	27	A
20220728	BTBT	0	13574	15075	A
20220728	BTF	0	200	200	A
20220728	BTG	7038	131154	288236	A
20220728	BTI	100	6068	8341	A
20220728	BTN	0	108	873	A
20220728	BTOG	0	100	100	A
20220728	BTRS	0	1710	2662	A
20220728	BTT	0	0	200	A
20220728	BTTR	0	1080	2012	A
20220728	BTTX	440	840	845	A
20220728	BTU	22	3551	17812	A
20220728	BTX	0	64	64	A
20220728	BTZ	0	640	1080	A
20220728	BUD	0	5751	6624	A
20220728	BUFR	100	700	1400	A
20220728	BUG	0	0	336	A
20220728	BULZ	200	113705	120505	A
20220728	BUR	0	0	129	A
20220728	BURL	0	583	2292	A
20220728	BV	0	14	14	A
20220728	BVH	0	4	131	A
20220728	BVN	0	4583	5685	A
20220728	BVS	0	106	106	A
20220728	BW	0	100	448	A
20220728	BWA	0	3594	4910	A
20220728	BWB	0	138	138	A
20220728	BWV	540	540	1040	A
20220728	BWXT	0	22	107	A
20220728	BX	0	1716	3050	A
20220728	BXC	0	2	218	A
20220728	BXMT	0	1107	3552	A
20220728	BXP	0	465	2469	A
20220728	BXRX	0	0	46	A
20220728	BXSL	0	700	902	A
20220728	BY	0	0	100	A
20220728	BYD	0	364	636	A
20220728	BYND	0	1404	4363	A
20220728	BYSI	0	0	96	A
20220728	BZ	0	1641	8731	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	BZFD	0	46	48	A
20220728	BZH	0	100	611	A
20220728	BZUN	0	0	3	A
20220728	C	0	10034	35253	A
20220728	CABA	0	0	150	A
20220728	CABO	0	201	288	A
20220728	CACC	0	270	283	A
20220728	CACI	0	123	428	A
20220728	CADE	0	1191	1726	A
20220728	CAE	15	2802	3003	A
20220728	CAG	0	9193	12185	A
20220728	CAH	0	1703	2862	A
20220728	CAJ	0	101	101	A
20220728	CAKE	0	149	260	A
20220728	CAL	0	328	330	A
20220728	CALF	0	100	400	A
20220728	CALM	0	215	524	A
20220728	CALX	0	305	1010	A
20220728	CAMP	0	306	311	A
20220728	CAMT	0	200	200	A
20220728	CAN	0	4513	7423	A
20220728	CANF	0	847	1147	A
20220728	CANO	0	217	3018	A
20220728	CAR	0	1388	4009	A
20220728	CARA	0	679	783	A
20220728	CARG	0	1487	2008	A
20220728	CARR	0	9245	21950	A
20220728	CARS	0	204	384	A
20220728	CASA	0	400	600	A
20220728	CASH	77	1449	1749	A
20220728	CASI	0	10	10	A
20220728	CASY	0	72	102	A
20220728	CAT	0	2615	5160	A
20220728	CATC	0	13	20	A
20220728	CATO	100	100	100	A
20220728	CB	0	702	1849	A
20220728	CBAN	0	0	200	A
20220728	CBAT	0	100	100	A
20220728	CBD	1201	15984	17403	A
20220728	CBL	0	0	1466	A
20220728	CBNK	0	0	200	A
20220728	CBOE	0	585	4352	A
20220728	CBRE	0	659	1492	A
20220728	CBRL	0	1804	2717	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	CBSH	0	230	473	A
20220728	CBT	0	83	944	A
20220728	CBTX	0	4	5	A
20220728	CBU	0	480	482	A
20220728	CBZ	0	120	122	A
20220728	CC	0	1096	2059	A
20220728	CCB	0	0	6	A
20220728	CCCC	0	344	344	A
20220728	CCCS	0	100	868	A
20220728	CCEP	0	815	1331	A
20220728	CCF	0	3671	5674	A
20220728	CCI	0	2614	3908	A
20220728	CCJ	0	2471	12088	A
20220728	CCK	0	4682	6898	A
20220728	CCL	0	106542	213147	A
20220728	CCLP	0	0	100	A
20220728	CCNC	0	0	600	A
20220728	CCO	800	5451	5695	A
20220728	CCOI	0	1	1	A
20220728	CCRN	0	431	643	A
20220728	CCS	0	300	300	A
20220728	CCSI	0	0	86	A
20220728	CCU	0	100	100	A
20220728	CCXI	0	1148	2196	A
20220728	CD	0	3002	4630	A
20220728	CDAK	0	24	24	A
20220728	CDAY	0	1598	3167	A
20220728	CDC	0	0	8	A
20220728	CDE	0	24710	37470	A
20220728	CDEV	100	3525	5322	A
20220728	CDLX	0	105	113	A
20220728	CDMO	0	1115	1115	A
20220728	CDNA	0	7	452	A
20220728	CDNS	22	2263	2500	A
20220728	CDR	0	293	493	A
20220728	CDRE	0	71	171	A
20220728	CDRO	0	100	1366	A
20220728	CDTX	0	17	934	A
20220728	CDW	5	583	1598	A
20220728	CDXC	0	100	100	A
20220728	CDXS	0	2383	3407	A
20220728	CE	0	1609	2475	A
20220728	CECE	0	0	349	A
20220728	CEF	0	4907	6607	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	CEG	0	9190	15480	A
20220728	CEI	9831	159179	217647	A
20220728	CEIX	0	1490	3052	A
20220728	CELC	0	0	19	A
20220728	CELH	0	215	746	A
20220728	CELU	0	303	303	A
20220728	CELZ	0	0	600	A
20220728	CEM	0	0	100	A
20220728	CENN	100	6012	7983	A
20220728	CENX	0	456	561	A
20220728	CEPU	0	700	700	A
20220728	CEQP	0	922	1160	A
20220728	CERE	0	1725	2072	A
20220728	CERS	0	2600	3800	A
20220728	CERT	0	239	649	A
20220728	CET	1	1027	2611	A
20220728	CEV	0	200	1952	A
20220728	CEVA	0	51	51	A
20220728	CF	0	2245	3949	A
20220728	CFA	0	400	400	A
20220728	CFB	0	0	100	A
20220728	CFFN	0	513	563	A
20220728	CFG	0	11973	18314	A
20220728	CFLT	0	609	734	A
20220728	CFMS	0	0	100	A
20220728	CFR	0	243	469	A
20220728	CG	0	499	682	A
20220728	CGAU	0	482	482	A
20220728	CGBD	0	4	60	A
20220728	CGC	0	44309	49183	A
20220728	CGDV	0	300	303	A
20220728	CGEM	0	90	90	A
20220728	CGEN	0	602	1502	A
20220728	CGNT	0	100	100	A
20220728	CGNX	0	42	548	A
20220728	CGXU	0	100	300	A
20220728	CHAU	0	0	200	A
20220728	CHCT	0	0	42	A
20220728	CHD	0	1578	2764	A
20220728	CHDN	0	199	229	A
20220728	CHE	0	528	681	A
20220728	CHEF	0	104	170	A
20220728	CHEK	0	100	154	A
20220728	CHGG	0	405	2350	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	CHH	0	128	372	A
20220728	CHIC	0	0	25	A
20220728	CHIQ	0	0	1800	A
20220728	CHK	0	1178	3861	A
20220728	CHKP	0	33	351	A
20220728	CHNG	0	587	3681	A
20220728	CHPT	1500	41520	52695	A
20220728	CHRD	0	88	258	A
20220728	CHRS	0	2051	3679	A
20220728	CHRW	0	5380	8464	A
20220728	CHS	0	3819	4132	A
20220728	CHT	0	100	100	A
20220728	CHTR	1	1947	3482	A
20220728	CHW	0	0	246	A
20220728	CHWA	0	100	200	A
20220728	CHWY	0	1086	1426	A
20220728	CHX	0	2010	3280	A
20220728	CI	0	362	425	A
20220728	CIBR	0	931	1015	A
20220728	CIEN	0	2080	2439	A
20220728	CIG	0	9704	12266	A
20220728	CIGI	0	100	302	A
20220728	CIK	0	6182	17734	A
20220728	CIM	0	2608	4433	A
20220728	CINC	0	102	102	A
20220728	CINF	1038	7156	9714	A
20220728	CIO	200	200	700	A
20220728	CION	188	354	554	A
20220728	CIR	0	0	87	A
20220728	CISO	0	1	1	A
20220728	CIVI	66	131	331	A
20220728	CIX	0	170	369	A
20220728	CIZN	0	0	1	A
20220728	CKX	0	23	44	A
20220728	CL	0	2743	16740	A
20220728	CLAR	0	454	1000	A
20220728	CLB	0	143	542	A
20220728	CLBK	0	135	235	A
20220728	CLDT	0	65	65	A
20220728	CLDX	0	114	283	A
20220728	CLEU	0	0	41	A
20220728	CLF	0	5917	7838	A
20220728	CLFD	0	143	156	A
20220728	CLH	0	57	414	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	CLM	3600	23246	55592	A
20220728	CLMT	0	15	106	A
20220728	CLNE	0	3435	3639	A
20220728	CLNN	0	430	508	A
20220728	CLOU	0	1669	1769	A
20220728	CLOV	600	5730	9392	A
20220728	CLR	0	491	695	A
20220728	CLS	0	448	1062	A
20220728	CLSD	0	0	2	A
20220728	CLSK	0	3585	4488	A
20220728	CLVS	0	2161	4488	A
20220728	CLVT	0	2444	9312	A
20220728	CLX	0	411	1666	A
20220728	CM	200	1602	3665	A
20220728	CMA	0	137	596	A
20220728	CMAX	0	307	319	A
20220728	CMBM	0	101	176	A
20220728	CMC	0	613	1907	A
20220728	CMCL	40	1244	17899	A
20220728	CMCO	0	101	103	A
20220728	CMCSA	3829	66136	111240	A
20220728	CMDY	0	0	100	A
20220728	CME	8	1135	2950	A
20220728	CMF	0	879	879	A
20220728	CMG	3	865	1036	A
20220728	CMI	0	1559	1944	A
20220728	CMP	0	21	21	A
20220728	CMPR	0	107	117	A
20220728	CMPS	0	467	1100	A
20220728	CMRA	1125	1525	11986	A
20220728	CMRE	0	701	876	A
20220728	CMRX	100	4345	4454	A
20220728	CMS	0	2818	3286	A
20220728	CMT	0	2309	5221	A
20220728	CMTG	0	444	976	A
20220728	CMU	0	0	100	A
20220728	CNA	0	115	115	A
20220728	CNC	0	2518	2789	A
20220728	CNCE	0	500	500	A
20220728	CNDT	0	765	765	A
20220728	CNET	0	0	48	A
20220728	CNF	0	0	32	A
20220728	CNHI	0	7624	11558	A
20220728	CNI	230	1859	2785	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	CNK	0	2144	2549	A
20220728	CNM	0	266	414	A
20220728	CNMD	0	1207	3207	A
20220728	CNNE	0	195	856	A
20220728	CNO	0	142	262	A
20220728	CNOB	0	0	24	A
20220728	CNP	0	5292	6317	A
20220728	CNQ	100	3788	13171	A
20220728	CNRG	0	100	100	A
20220728	CNS	0	16	31	A
20220728	CNTA	0	100	100	A
20220728	CNTB	0	300	300	A
20220728	CNVY	0	0	91	A
20220728	CNX	2207	5427	15142	A
20220728	CNXC	0	26	138	A
20220728	CNYA	0	0	290	A
20220728	CODI	0	29	284	A
20220728	CODX	0	135	235	A
20220728	COF	0	3578	10922	A
20220728	COF PRJ	0	0	100	A
20220728	COGT	0	41	189	A
20220728	COHN	0	132	195	A
20220728	COHU	0	1	1	A
20220728	COIN	100	12706	14341	A
20220728	COKE	0	0	50	A
20220728	COLB	0	904	1485	A
20220728	COLD	0	740	861	A
20220728	COLL	0	100	100	A
20220728	COLM	0	992	1324	A
20220728	COMM	200	5281	12846	A
20220728	COMP	0	5408	6914	A
20220728	COMT	0	100	208	A
20220728	CONN	0	24	161	A
20220728	COO	0	415	503	A
20220728	COOK	0	657	757	A
20220728	COOP	0	680	807	A
20220728	COP	0	3965	8103	A
20220728	COPX	0	2034	2334	A
20220728	CORN	0	300	300	A
20220728	CORT	0	587	774	A
20220728	CORZ	900	6998	7420	A
20220728	COSM	0	1300	1300	A
20220728	COST	0	3794	4529	A
20220728	COTY	300	20162	32188	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	COUP	0	3169	3344	A
20220728	COUR	191	3213	4871	A
20220728	COWN	0	201	482	A
20220728	COWZ	0	2100	2100	A
20220728	CP	100	9734	15576	A
20220728	CPA	0	202	768	A
20220728	CPB	0	4930	5496	A
20220728	CPE	54	769	1242	A
20220728	CPER	0	0	100	A
20220728	CPF	0	133	133	A
20220728	CPG	1400	27927	39888	A
20220728	CPHC	0	0	2	A
20220728	CPHI	5100	14783	27749	A
20220728	CPNG	0	3977	7110	A
20220728	CPRI	0	474	590	A
20220728	CPRT	0	730	1652	A
20220728	CPRX	0	1512	2153	A
20220728	CPSI	0	64	148	A
20220728	CPSS	0	0	5	A
20220728	CPT	0	767	1227	A
20220728	CPTN	0	118	127	A
20220728	CPZ	0	0	200	A
20220728	CQP	346	13220	19783	A
20220728	CR	0	690	691	A
20220728	CRBN	0	100	100	A
20220728	CRBP	0	0	440	A
20220728	CRBU	0	396	612	A
20220728	CRC	0	832	1366	A
20220728	CRDF	0	536	936	A
20220728	CRDO	100	1174	1521	A
20220728	CRESY	0	100	213	A
20220728	CRF	473	15607	25265	A
20220728	CRGE	0	300	300	A
20220728	CRGY	0	861	949	A
20220728	CRH	0	204	304	A
20220728	CRHC	0	5	5	A
20220728	CRI	0	845	1388	A
20220728	CRIS	0	885	2195	A
20220728	CRK	0	3675	4071	A
20220728	CRL	0	696	1727	A
20220728	CRM	0	16184	26459	A
20220728	CRMD	0	149	149	A
20220728	CRMT	0	6	36	A
20220728	CRNC	0	201	289	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	CRNT	0	13	13	A
20220728	CRNX	0	181	269	A
20220728	CRON	100	3964	8002	A
20220728	CROX	0	1306	2527	A
20220728	CRS	0	891	1274	A
20220728	CRSP	0	479	596	A
20220728	CRSR	0	5	130	A
20220728	CRTO	0	5	354	A
20220728	CRTX	0	130	130	A
20220728	CRUS	0	161	257	A
20220728	CRWD	0	2318	2837	A
20220728	CRXT	0	0	37	A
20220728	CS	400	36473	38973	A
20220728	CSAN	213	737	1362	A
20220728	CSCO	0	64430	85785	A
20220728	CSCW	0	0	8000	A
20220728	CSGP	0	4064	8107	A
20220728	CSGS	0	200	300	A
20220728	CSII	0	200	203	A
20220728	CSIQ	0	2248	7524	A
20220728	CSL	0	2343	3089	A
20220728	CSQ	0	100	200	A
20220728	CSR	0	15	15	A
20220728	CSSE	0	0	100	A
20220728	CSTM	0	1545	4057	A
20220728	CSTR	0	55	55	A
20220728	CSV	4	12	213	A
20220728	CSWC	0	0	557	A
20220728	CSX	0	32374	60930	A
20220728	CTAS	0	1396	1815	A
20220728	CTBB	0	0	100	A
20220728	CTEC	0	0	177	A
20220728	CTEK	0	2214	2642	A
20220728	CTGO	0	0	57	A
20220728	CTIC	0	2666	3266	A
20220728	CTKB	0	28	28	A
20220728	CTLP	0	0	80	A
20220728	CTLT	0	1407	2842	A
20220728	CTMX	0	565	1765	A
20220728	CTO	0	200	308	A
20220728	CTRA	0	10712	14319	A
20220728	CTRE	0	103	103	A
20220728	CTRM	0	1500	1500	A
20220728	CTRN	0	183	384	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	CTS	0	27	27	A
20220728	CTSH	0	4549	11258	A
20220728	CTSO	0	100	106	A
20220728	CTT	0	10	10	A
20220728	CTVA	0	2101	3429	A
20220728	CTXR	0	1337	1337	A
20220728	CTXS	0	949	1314	A
20220728	CUBA	0	0	100	A
20220728	CUBE	0	417	588	A
20220728	CUBI	0	8	278	A
20220728	CUE	0	194	194	A
20220728	CUK	0	10480	12635	A
20220728	CURI	0	95	95	A
20220728	CURO	0	0	3	A
20220728	CURV	0	410	410	A
20220728	CUTR	0	100	154	A
20220728	CUZ	0	682	717	A
20220728	CVAC	0	91	207	A
20220728	CVBF	0	1030	1791	A
20220728	CVCO	0	386	425	A
20220728	CVE	3784	104663	150819	A
20220728	CVEO	0	0	500	A
20220728	CVET	0	304	1213	A
20220728	CVI	0	627	1033	A
20220728	CVII	0	222	322	A
20220728	CVLG	0	2	208	A
20220728	CVLT	0	296	360	A
20220728	CVM	950	7267	14480	A
20220728	CVNA	0	9562	13373	A
20220728	CVR	0	1	23	A
20220728	CVRX	0	6	6	A
20220728	CVS	0	6881	11738	A
20220728	CVT	112	130	146	A
20220728	CVX	0	4476	6969	A
20220728	CW	0	10	23	A
20220728	CWAN	0	192	595	A
20220728	CWEB	0	110	719	A
20220728	CWEN	0	1034	4684	A
20220728	CWEN A	0	306	660	A
20220728	CWH	0	649	651	A
20220728	CWI	0	200	500	A
20220728	CWK	0	650	1191	A
20220728	CWST	0	12	235	A
20220728	CWT	0	267	267	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	CX	0	867	967	A
20220728	CXM	0	147	154	A
20220728	CXSE	0	100	100	A
20220728	CXW	0	300	421	A
20220728	CYA	0	50	1000	A
20220728	CYBE	0	35	35	A
20220728	CYBN	1509	15185	53276	A
20220728	CYBR	0	1557	3307	A
20220728	CYCN	0	0	400	A
20220728	CYH	18648	57964	69791	A
20220728	CYN	0	100	100	A
20220728	CYRX	0	206	241	A
20220728	CYT	0	18	18	A
20220728	CYTK	0	208	2413	A
20220728	CYXT	0	201	201	A
20220728	CZOO	0	0	100	A
20220728	CZR	0	449	1312	A
20220728	D	1	5598	8094	A
20220728	DAC	0	226	568	A
20220728	DADA	0	100	354	A
20220728	DAKT	0	0	100	A
20220728	DAL	200	15537	21505	A
20220728	DAN	0	1489	2148	A
20220728	DAPP	0	200	200	A
20220728	DAR	0	2381	2981	A
20220728	DASH	0	2274	3691	A
20220728	DATS	0	300	1500	A
20220728	DAVA	0	0	16	A
20220728	DAVE	188	345	1224	A
20220728	DAWN	0	466	506	A
20220728	DB	100	9843	13835	A
20220728	DBA	0	400	2760	A
20220728	DBB	0	100	2221	A
20220728	DBC	0	3991	4708	A
20220728	DBD	0	1030	1456	A
20220728	DBE	0	0	100	A
20220728	DBEF	0	500	600	A
20220728	DBI	0	1524	2712	A
20220728	DBO	0	4000	4200	A
20220728	DBRG	0	4256	7600	A
20220728	DBVT	0	200	200	A
20220728	DBX	0	4010	5116	A
20220728	DC	485	20526	51230	A
20220728	DCBO	0	118	150	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	DCFC	0	300	300	A
20220728	DCGO	0	147	147	A
20220728	DCI	0	124	365	A
20220728	DCOM	0	1	1	A
20220728	DCP	0	500	600	A
20220728	DCPH	0	410	991	A
20220728	DCT	0	219	219	A
20220728	DD	4	3445	5211	A
20220728	DDD	0	3454	6287	A
20220728	DDF	0	0	100	A
20220728	DDOG	44	7766	10354	A
20220728	DDS	0	6	304	A
20220728	DE	0	3637	5421	A
20220728	DEA	0	510	710	A
20220728	DECK	0	509	4644	A
20220728	DEI	0	2765	4329	A
20220728	DELL	0	229	2507	A
20220728	DEM	0	22	192	A
20220728	DEN	0	2960	3690	A
20220728	DENN	0	438	1833	A
20220728	DEO	0	5	5	A
20220728	DESP	0	200	200	A
20220728	DFAC	0	500	720	A
20220728	DFAE	0	300	900	A
20220728	DFAI	0	400	700	A
20220728	DFAR	0	662	662	A
20220728	DFAX	100	300	1110	A
20220728	DFEM	0	0	7	A
20220728	DFEV	0	400	800	A
20220728	DFH	0	6	12	A
20220728	DFIC	0	200	200	A
20220728	DFIN	0	7	8	A
20220728	DFIV	0	70	470	A
20220728	DFS	0	1086	1893	A
20220728	DFSV	0	200	200	A
20220728	DFUS	0	0	105	A
20220728	DFUV	0	500	600	A
20220728	DG	0	1091	6612	A
20220728	DGHI	0	183	200	A
20220728	DGICA	0	292	429	A
20220728	DGII	0	201	201	A
20220728	DGLY	0	400	600	A
20220728	DGRO	34	6124	8170	A
20220728	DGRW	0	200	400	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	DGX	0	2017	2371	A
20220728	DH	0	2	6	A
20220728	DHC	0	3023	43083	A
20220728	DHF	0	300	1200	A
20220728	DHI	0	7898	10878	A
20220728	DHIL	0	49	50	A
20220728	DHR	0	4021	5568	A
20220728	DHT	100	3716	5240	A
20220728	DHX	0	0	152	A
20220728	DHY	0	13392	46352	A
20220728	DIA	0	3038	4087	A
20220728	DICE	0	58	504	A
20220728	DIN	0	386	426	A
20220728	DINO	0	1425	2026	A
20220728	DIOD	0	43	47	A
20220728	DIS	215	7694	12662	A
20220728	DISH	0	2646	3793	A
20220728	DISV	0	500	500	A
20220728	DIT	0	5	76	A
20220728	DIV	0	11	211	A
20220728	DIVB	0	0	1	A
20220728	DJAN	0	100	100	A
20220728	DK	0	210	391	A
20220728	DKNG	0	18355	19849	A
20220728	DKS	0	3662	4825	A
20220728	DLA	0	546	977	A
20220728	DLB	0	108	310	A
20220728	DLHC	0	100	640	A
20220728	DLN	0	236	376	A
20220728	DLNG	0	63	534	A
20220728	DLO	0	8320	8781	A
20220728	DLR	0	4814	6256	A
20220728	DLS	0	651	1695	A
20220728	DLTR	0	3167	4768	A
20220728	DLX	0	1	3	A
20220728	DLY	0	0	140	A
20220728	DM	0	3419	4590	A
20220728	DMAC	0	300	300	A
20220728	DMF	0	2631	14862	A
20220728	DMO	0	0	200	A
20220728	DMRC	0	1	1	A
20220728	DMTK	0	100	208	A
20220728	DMXF	0	0	200	A
20220728	DNA	0	36295	40403	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	DNAA	0	0	6700	A
20220728	DNAY	0	0	16	A
20220728	DNB	0	2503	6239	A
20220728	DNLI	0	448	540	A
20220728	DNMR	0	1542	2693	A
20220728	DNN	1175	80043	155721	A
20220728	DNOW	0	850	967	A
20220728	DNUT	0	0	120	A
20220728	DO	0	3158	3758	A
20220728	DOC	0	1005	1504	A
20220728	DOCN	0	1080	1628	A
20220728	DOCS	0	1830	1959	A
20220728	DOCU	0	4417	4489	A
20220728	DOG	0	1606	1783	A
20220728	DOGZ	0	300	300	A
20220728	DOLE	0	0	100	A
20220728	DOMO	0	29	285	A
20220728	DOOO	0	257	257	A
20220728	DOOR	0	54	120	A
20220728	DORM	0	48	72	A
20220728	DOUG	0	103	103	A
20220728	DOV	0	1406	2079	A
20220728	DOW	0	7553	9627	A
20220728	DOX	0	342	806	A
20220728	DOYU	0	4716	5016	A
20220728	DPRO	69	69	69	A
20220728	DPSI	0	475	1153	A
20220728	DPST	0	0	100	A
20220728	DPZ	0	160	197	A
20220728	DQ	0	7037	9979	A
20220728	DRD	0	100	100	A
20220728	DRE	0	454	1411	A
20220728	DRH	0	378	718	A
20220728	DRI	0	3988	5396	A
20220728	DRIO	0	50	59	A
20220728	DRIP	0	2007	2813	A
20220728	DRIV	0	0	1	A
20220728	DRN	0	8084	8668	A
20220728	DRQ	0	140	257	A
20220728	DRV	0	99	99	A
20220728	DRVN	0	1578	3086	A
20220728	DS	0	0	150	A
20220728	DSEY	0	208	496	A
20220728	DSGN	0	10	46	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	DSGR	0	3	3	A
20220728	DSI	0	1100	1200	A
20220728	DSKE	0	929	4961	A
20220728	DSL	0	0	300	A
20220728	DSP	0	100	100	A
20220728	DSS	10	11632	13562	A
20220728	DSTL	0	100	100	A
20220728	DSU	0	0	150	A
20220728	DSX	0	400	400	A
20220728	DT	0	131	1359	A
20220728	DTC	0	16	18	A
20220728	DTE	0	759	1402	A
20220728	DTEC	0	0	100	A
20220728	DTIL	0	2000	2324	A
20220728	DTM	0	561	936	A
20220728	DTW	0	2	2	A
20220728	DUHP	0	3711	3711	A
20220728	DUK	0	3822	5070	A
20220728	DUOL	0	21	61	A
20220728	DUSL	0	0	1	A
20220728	DUST	0	10508	13801	A
20220728	DV	0	3	104	A
20220728	DVA	0	3461	4543	A
20220728	DVAX	0	406	1479	A
20220728	DVN	0	8123	12938	A
20220728	DVY	0	847	1953	A
20220728	DWAC	0	0	98	A
20220728	DWACW	0	3	3	A
20220728	DWSH	0	1200	1300	A
20220728	DX	0	1333	1653	A
20220728	DXC	0	38	585	A
20220728	DXCM	0	2416	5986	A
20220728	DXD	0	0	200	A
20220728	DXF	1264	2067	12061	A
20220728	DXJ	0	3024	3937	A
20220728	DXLG	0	5	205	A
20220728	DY	0	632	1151	A
20220728	DYAI	0	0	200	A
20220728	DYN	0	98	381	A
20220728	DZSI	0	0	87	A
20220728	E	0	0	109	A
20220728	EA	0	2513	5536	A
20220728	EAD	501	3711	10533	A
20220728	EAF	0	1	2202	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	EAT	0	973	1685	A
20220728	EB	0	966	2708	A
20220728	EBAY	0	24073	35176	A
20220728	EBC	0	187	926	A
20220728	EBF	0	0	8	A
20220728	EBND	0	1305	1505	A
20220728	EBON	0	9	87	A
20220728	EBR	7548	13001	13101	A
20220728	EBR B	100	100	100	A
20220728	EBS	0	173	1750	A
20220728	EC	0	8761	9861	A
20220728	ECAT	0	50	1251	A
20220728	ECBK	0	300	300	A
20220728	ECC	0	0	1372	A
20220728	ECF	81	350	1107	A
20220728	ECH	0	370	541	A
20220728	ECL	0	867	6192	A
20220728	ECOM	0	202	302	A
20220728	ECPG	0	822	922	A
20220728	ECVT	0	64	264	A
20220728	ED	0	3707	4285	A
20220728	EDI	0	0	200	A
20220728	EDIT	0	714	1403	A
20220728	EDOC	0	0	100	A
20220728	EDR	0	157	756	A
20220728	EDU	300	7842	42541	A
20220728	EDV	0	1313	1413	A
20220728	EDZ	0	1169	1969	A
20220728	EE	0	301	301	A
20220728	EEFT	0	1759	4133	A
20220728	EELV	0	797	803	A
20220728	EEM	0	107081	309315	A
20220728	EEMV	0	536	708	A
20220728	EFA	0	80707	112124	A
20220728	EFAV	0	100	100	A
20220728	EFC	0	633	804	A
20220728	EFG	0	1804	4960	A
20220728	EFIV	0	100	100	A
20220728	EFOI	100	100	105	A
20220728	EFSC	0	204	304	A
20220728	EFT	0	0	100	A
20220728	EFTR	0	0	808	A
20220728	EFV	0	10468	14490	A
20220728	EFX	0	258	541	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	EGAN	0	100	100	A
20220728	EGBN	0	200	200	A
20220728	EGHT	0	1209	1525	A
20220728	EGLE	0	6	109	A
20220728	EGLX	0	271	371	A
20220728	EGO	0	5954	6254	A
20220728	EGP	0	53	53	A
20220728	EGRX	0	61	167	A
20220728	EGY	0	985	1275	A
20220728	EH	0	0	300	A
20220728	EHAB	0	566	629	A
20220728	EHC	0	270	1203	A
20220728	EHJ	0	200	300	A
20220728	EHTH	0	25	37	A
20220728	EIDO	0	200	200	A
20220728	EIG	0	0	200	A
20220728	EIGR	0	1219	1427	A
20220728	EIM	100	2092	15516	A
20220728	EIX	0	1829	2967	A
20220728	EJUL	0	100	100	A
20220728	EKSO	0	4	4	A
20220728	EL	0	1732	5615	A
20220728	ELA	0	1033	8817	A
20220728	ELAN	0	2566	3242	A
20220728	ELF	0	107	116	A
20220728	ELLO	0	0	4	A
20220728	ELMD	0	660	1048	A
20220728	ELP	0	574	1174	A
20220728	ELS	0	153	499	A
20220728	ELV	0	426	4063	A
20220728	ELY	0	1131	1982	A
20220728	ELYM	0	3	3	A
20220728	ELYS	0	259	300	A
20220728	EMAN	760	1543	4266	A
20220728	EMB	0	300	700	A
20220728	EMBK	600	1659	2437	A
20220728	EMD	0	100	760	A
20220728	EME	0	691	1408	A
20220728	EMGF	0	0	100	A
20220728	EMKR	0	356	556	A
20220728	EMLC	0	378	378	A
20220728	EMLP	0	2240	2340	A
20220728	EMN	0	528	1877	A
20220728	EMQQ	0	0	100	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	EMR	3	13101	19833	A
20220728	EMX	3980	17493	25923	A
20220728	EMXC	0	0	2200	A
20220728	ENB	600	8607	16532	A
20220728	ENDP	5004	5318	11404	A
20220728	ENFN	0	108	783	A
20220728	ENFR	0	100	100	A
20220728	ENIC	0	388	1082	A
20220728	ENLC	0	4436	6944	A
20220728	ENOV	0	236	413	A
20220728	ENPH	0	4034	15875	A
20220728	ENR	0	224	1279	A
20220728	ENS	0	413	685	A
20220728	ENSG	0	196	224	A
20220728	ENSV	643	6099	11167	A
20220728	ENTA	0	10	106	A
20220728	ENTG	0	695	1093	A
20220728	ENV	0	3	3	A
20220728	ENVA	0	104	304	A
20220728	ENVX	0	1078	1293	A
20220728	ENX	0	1804	10208	A
20220728	EOG	0	13455	16613	A
20220728	EOLS	0	328	358	A
20220728	EOSE	0	2461	3586	A
20220728	EP	0	4452	6420	A
20220728	EPAC	0	138	143	A
20220728	EPAM	0	41	1046	A
20220728	EPC	0	315	415	A
20220728	EPD	0	8594	14277	A
20220728	EPI	0	15	315	A
20220728	EPIX	0	0	227	A
20220728	EPM	0	1105	9046	A
20220728	EPOL	0	100	100	A
20220728	EPP	0	2712	8412	A
20220728	EPR	0	6	6	A
20220728	EPRT	0	494	613	A
20220728	EPS	0	100	100	A
20220728	EPSN	0	503	503	A
20220728	EPU	0	100	100	A
20220728	EPV	0	600	600	A
20220728	EPZM	0	0	910	A
20220728	EQAL	0	200	200	A
20220728	EQH	0	2883	4983	A
20220728	EQIX	0	1209	4176	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	EQNR	0	4444	5719	A
20220728	EQR	0	523	16579	A
20220728	EQRX	0	964	1108	A
20220728	EQT	100	8421	16640	A
20220728	EQX	7563	150286	226908	A
20220728	ERAS	0	326	326	A
20220728	ERC	0	5826	16735	A
20220728	ERES	0	100	100	A
20220728	ERF	0	3951	4551	A
20220728	ERH	0	225	1916	A
20220728	ERIC	0	7287	7687	A
20220728	ERIE	0	1	3	A
20220728	ERII	0	63	340	A
20220728	ERJ	0	705	1005	A
20220728	ERO	200	1217	1217	A
20220728	ERX	0	780	906	A
20220728	ERY	0	132	582	A
20220728	ES	0	6877	9023	A
20220728	ESAB	0	88	91	A
20220728	ESCA	0	0	109	A
20220728	ESE	0	0	9	A
20220728	ESEA	0	0	200	A
20220728	ESGD	0	100	2083	A
20220728	ESGE	0	2665	3465	A
20220728	ESGR	0	90	98	A
20220728	ESGU	0	2757	3390	A
20220728	ESGV	0	200	200	A
20220728	ESI	0	887	1821	A
20220728	ESML	0	107	107	A
20220728	ESMT	0	0	100	A
20220728	ESNT	0	92	161	A
20220728	ESP	0	0	11	A
20220728	ESPO	0	0	300	A
20220728	ESPR	0	156	382	A
20220728	ESRT	0	4163	4567	A
20220728	ESS	0	180	480	A
20220728	ESTA	0	8	28	A
20220728	ESTC	0	2174	2983	A
20220728	ESTE	0	1239	1483	A
20220728	ET	0	29457	69304	A
20220728	ETD	0	200	581	A
20220728	ETN	4	8588	13292	A
20220728	ETNB	0	0	24	A
20220728	ETON	0	13	13	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	ETR	0	502	815	A
20220728	ETRN	0	22471	31077	A
20220728	ETSY	0	19573	29886	A
20220728	ETW	0	0	198	A
20220728	ETWO	0	1406	2940	A
20220728	EUFN	0	1900	2000	A
20220728	EUM	0	800	800	A
20220728	EURN	100	1613	1613	A
20220728	EVA	0	395	431	A
20220728	EVBG	0	327	770	A
20220728	EVBN	15	4139	6708	A
20220728	EVC	0	5	5	A
20220728	EVCM	0	106	109	A
20220728	EVER	0	301	408	A
20220728	EVEX	0	10	210	A
20220728	EVFM	2750	2750	2850	A
20220728	EVGO	0	2314	6167	A
20220728	EVH	0	445	567	A
20220728	EVI	0	28	1295	A
20220728	EVLO	0	100	100	A
20220728	EVLV	0	187	204	A
20220728	EVM	0	5921	10999	A
20220728	EVOJ	0	100	100	A
20220728	EVOP	0	328	651	A
20220728	EVR	0	295	611	A
20220728	EVRG	0	1191	2002	A
20220728	EVRI	0	0	100	A
20220728	EVT	0	0	100	A
20220728	EVTC	0	0	10	A
20220728	EVTL	0	907	2414	A
20220728	EVV	2070	16414	23889	A
20220728	EW	0	5977	10863	A
20220728	EWA	1000	14238	20238	A
20220728	EWBC	0	63	1432	A
20220728	EWC	0	2255	4224	A
20220728	EWCZ	0	508	508	A
20220728	EWD	0	2086	4416	A
20220728	EWG	0	3000	5370	A
20220728	EWH	0	1802	4410	A
20220728	EWI	0	1730	3530	A
20220728	EWJ	0	16973	22632	A
20220728	EWL	0	3026	4481	A
20220728	EWM	0	221	1367	A
20220728	EWN	0	100	100	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	EWP	0	950	1150	A
20220728	EWQ	0	1406	2116	A
20220728	EWS	0	1709	2309	A
20220728	EWT	0	2445	3250	A
20220728	EWTX	0	0	64	A
20220728	EWU	100	6271	8705	A
20220728	EWV	0	7533	10241	A
20220728	EWY	0	20006	28737	A
20220728	EWZ	900	89819	147640	A
20220728	EXAS	0	976	2233	A
20220728	EXC	0	15998	33523	A
20220728	EXEL	0	833	4709	A
20220728	EXFY	0	304	305	A
20220728	EXK	0	6087	9127	A
20220728	EXLS	0	122	2244	A
20220728	EXN	101	6195	10661	A
20220728	EXP	0	670	952	A
20220728	EXPD	0	172	183	A
20220728	EXPE	0	716	3142	A
20220728	EXPI	0	400	876	A
20220728	EXPO	0	51	112	A
20220728	EXPR	0	4301	7165	A
20220728	EXR	0	131	173	A
20220728	EXTN	0	100	100	A
20220728	EXTR	0	1968	2078	A
20220728	EYE	0	476	789	A
20220728	EZA	0	0	100	A
20220728	EZPW	0	393	441	A
20220728	EZU	0	5634	6735	A
20220728	F	3818	236324	390896	A
20220728	FA	0	10	410	A
20220728	FAF	0	107	566	A
20220728	FALN	0	2505	2505	A
20220728	FAMI	100	600	3200	A
20220728	FANG	3	791	8998	A
20220728	FANH	0	4	129	A
20220728	FARO	0	10	41	A
20220728	FAS	0	200	262	A
20220728	FAST	0	5373	7799	A
20220728	FATE	0	1104	1206	A
20220728	FAX	16825	26213	52590	A
20220728	FAZ	0	500	605	A
20220728	FAZE	300	401	1002	A
20220728	FBC	0	566	766	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	FBHS	0	754	4261	A
20220728	FBIO	0	126	126	A
20220728	FBIZ	0	55	63	A
20220728	FBK	0	112	220	A
20220728	FBMS	0	0	12	A
20220728	FBNC	0	101	258	A
20220728	FBP	0	3527	4559	A
20220728	FBRT	0	668	881	A
20220728	FBRX	0	100	100	A
20220728	FCEL	900	77533	150748	A
20220728	FCF	0	282	382	A
20220728	FCFS	0	296	296	A
20220728	FCG	0	0	600	A
20220728	FCN	9	719	1219	A
20220728	FCNCA	0	67	190	A
20220728	FCO	113	519	2535	A
20220728	FCT	0	100	300	A
20220728	FCTR	0	0	100	A
20220728	FCUV	0	3	3	A
20220728	FCX	0	8896	12479	A
20220728	FDIS	0	100	100	A
20220728	FDMT	0	29	35	A
20220728	FDN	0	600	727	A
20220728	FDS	0	9	28	A
20220728	FDX	0	957	3206	A
20220728	FE	0	3635	6957	A
20220728	FELE	0	245	249	A
20220728	FEM	0	0	600	A
20220728	FEMY	0	80	80	A
20220728	FEN	0	8003	12978	A
20220728	FENY	0	1100	1400	A
20220728	FERG	0	132	741	A
20220728	FEX	0	0	100	A
20220728	FEZ	0	9204	16054	A
20220728	FF	0	105	484	A
20220728	FFBC	0	11	11	A
20220728	FFEB	0	0	160	A
20220728	FFIC	0	313	460	A
20220728	FFIE	1050	12120	13031	A
20220728	FFIN	0	305	485	A
20220728	FFIV	0	156	1074	A
20220728	FFWM	0	180	642	A
20220728	FGEN	0	560	699	A
20220728	FHB	0	2127	2462	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	FHI	0	219	1862	A
20220728	FHLC	0	284	284	A
20220728	FHN	0	825	2162	A
20220728	FHTX	0	80	80	A
20220728	FIBK	0	437	1643	A
20220728	FICO	0	7	10	A
20220728	FIGS	0	1432	2583	A
20220728	FILL	0	100	100	A
20220728	FINS	0	0	11	A
20220728	FINV	0	703	809	A
20220728	FINW	0	6	6	A
20220728	FINX	0	100	516	A
20220728	FIS	0	5093	12525	A
20220728	FISI	0	4	4	A
20220728	FISV	0	3700	5007	A
20220728	FITB	0	14252	20663	A
20220728	FIVE	0	530	892	A
20220728	FIVN	0	3221	5042	A
20220728	FIX	0	92	120	A
20220728	FIXD	0	0	178	A
20220728	FIXX	0	13	132	A
20220728	FIZZ	0	0	19	A
20220728	FL	0	2807	3508	A
20220728	FLEX	0	31866	42215	A
20220728	FLGB	0	2600	2914	A
20220728	FLGT	0	736	763	A
20220728	FLJP	0	100	800	A
20220728	FLL	0	0	3	A
20220728	FLNC	178	4833	7851	A
20220728	FLNG	0	440	446	A
20220728	FLO	0	7257	8014	A
20220728	FLOT	0	2100	4800	A
20220728	FLR	0	265	721	A
20220728	FLRN	0	100	781	A
20220728	FLS	0	3798	5134	A
20220728	FLT	0	1150	1759	A
20220728	FLTR	0	300	400	A
20220728	FLTW	0	0	500	A
20220728	FLWS	0	327	352	A
20220728	FLYW	200	400	501	A
20220728	FMAO	0	8	8	A
20220728	FMAT	0	88	88	A
20220728	FMB	0	400	400	A
20220728	FMBH	0	3	3	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	FMC	0	1114	1444	A
20220728	FMN	0	0	100	A
20220728	FMNB	0	0	298	A
20220728	FMS	0	1003	2614	A
20220728	FMTX	0	403	1504	A
20220728	FMX	0	135	260	A
20220728	FN	0	768	798	A
20220728	FNA	200	200	920	A
20220728	FNB	0	7409	7528	A
20220728	FNCH	0	14	14	A
20220728	FNCL	0	100	100	A
20220728	FND	0	1890	2456	A
20220728	FNDA	0	100	300	A
20220728	FNDC	0	440	1500	A
20220728	FNDE	0	100	200	A
20220728	FNDF	0	5537	5737	A
20220728	FNDX	0	500	1900	A
20220728	FNF	0	35	138	A
20220728	FNGD	0	1100	1860	A
20220728	FNGU	7252	49600	56502	A
20220728	FNKO	0	2147	2163	A
20220728	FNV	0	1903	4310	A
20220728	FOCS	0	28	182	A
20220728	FOF	0	0	100	A
20220728	FOLD	0	1064	2213	A
20220728	FOR	0	96	96	A
20220728	FORA	0	0	18	A
20220728	FORG	0	104	354	A
20220728	FORM	0	992	3971	A
20220728	FORR	0	2	2	A
20220728	FOSL	0	126	129	A
20220728	FOSLL	0	400	400	A
20220728	FOUR	0	1137	1486	A
20220728	FOX	0	1517	1617	A
20220728	FOXA	0	1915	2425	A
20220728	FOXF	0	0	29	A
20220728	FPAC	0	200	200	A
20220728	FPE	0	8269	10715	A
20220728	FPF	0	0	100	A
20220728	FPI	0	58	100	A
20220728	FPL	0	100	100	A
20220728	FR	0	8077	8207	A
20220728	FRA	0	0	351	A
20220728	FRBK	100	346	346	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	FRC	0	599	1747	A
20220728	FRC PRJ	0	0	200	A
20220728	FRC PRK	0	200	200	A
20220728	FRD	0	133	1450	A
20220728	FREE	0	100	400	A
20220728	FREL	0	0	160	A
20220728	FREQ	0	40	40	A
20220728	FREY	100	3626	5380	A
20220728	FRG	0	5	117	A
20220728	FRGT	0	0	118	A
20220728	FRLN	0	5	5	A
20220728	FRME	0	77	120	A
20220728	FRO	0	8201	11430	A
20220728	FROG	0	1240	2554	A
20220728	FRPT	0	319	613	A
20220728	FRSH	0	2883	2983	A
20220728	FRST	0	0	1751	A
20220728	FRSX	0	0	224	A
20220728	FRT	0	1579	2013	A
20220728	FSD	0	0	300	A
20220728	FSI	0	7123	10018	A
20220728	FSK	0	0	112	A
20220728	FSLR	0	14193	25847	A
20220728	FSLY	0	4894	5840	A
20220728	FSM	0	8624	13999	A
20220728	FSP	0	34120	64733	A
20220728	FSR	400	13686	25584	A
20220728	FSS	0	259	273	A
20220728	FSTA	0	80	280	A
20220728	FSTX	0	1063	1063	A
20220728	FSV	0	422	422	A
20220728	FT	0	100	100	A
20220728	FTA	0	400	401	A
20220728	FTAI	0	306	396	A
20220728	FTCH	0	31461	56583	A
20220728	FTCI	0	8548	9275	A
20220728	FTCS	0	0	100	A
20220728	FTCV	0	0	200	A
20220728	FTDR	0	2401	2901	A
20220728	FTEC	0	400	400	A
20220728	FTF	27	3525	15012	A
20220728	FTGC	200	200	300	A
20220728	FTI	0	1524	3613	A
20220728	FTNT	0	1128	1299	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	FTS	100	1579	2939	A
20220728	FTSL	0	200	300	A
20220728	FTSM	0	300	600	A
20220728	FTV	0	2821	6523	A
20220728	FTXN	0	100	100	A
20220728	FTXO	0	200	300	A
20220728	FTXR	0	424	424	A
20220728	FUBO	0	25599	26899	A
20220728	FUL	0	709	909	A
20220728	FULC	0	98	98	A
20220728	FULT	0	2402	3004	A
20220728	FUMB	0	100	100	A
20220728	FUN	0	0	278	A
20220728	FUNC	0	0	51	A
20220728	FURY	9450	11067	11434	A
20220728	FUTU	0	413	787	A
20220728	FUTY	0	200	200	A
20220728	FUV	0	100	100	A
20220728	FVC	0	200	200	A
20220728	FVD	100	3100	5395	A
20220728	FVRR	0	1223	1255	A
20220728	FWBI	0	2060	2113	A
20220728	FWONA	0	0	10	A
20220728	FWONK	0	641	1454	A
20220728	FWRD	0	300	462	A
20220728	FXG	0	235	235	A
20220728	FXI	0	58983	79250	A
20220728	FXLV	1421	4736	11939	A
20220728	FXN	400	2003	2003	A
20220728	FXR	0	830	860	A
20220728	FYBR	200	2837	4487	A
20220728	G	0	1782	3189	A
20220728	GABC	0	0	116	A
20220728	GAN	0	0	333	A
20220728	GATO	0	400	500	A
20220728	GATX	0	67	87	A
20220728	GAU	100	10204	12517	A
20220728	GBBKR	0	100	100	A
20220728	GBCI	0	82	280	A
20220728	GBDC	0	722	1547	A
20220728	GBIL	0	700	700	A
20220728	GBIO	0	116	116	A
20220728	GBR	11	15	427	A
20220728	GBT	0	32	586	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	GBTG	0	4	4	A
20220728	GBX	0	121	162	A
20220728	GCBC	0	0	45	A
20220728	GCMG	0	207	337	A
20220728	GCO	0	3	75	A
20220728	GCP	0	400	537	A
20220728	GD	0	1171	1419	A
20220728	GDDY	0	954	1318	A
20220728	GDEN	0	3	4	A
20220728	GDL	0	0	100	A
20220728	GDOT	0	738	1303	A
20220728	GDRX	0	1601	1952	A
20220728	GDS	0	1653	1715	A
20220728	GDV	0	100	100	A
20220728	GDX	0	88166	173615	A
20220728	GDXD	0	1896	1896	A
20220728	GDXJ	0	52573	69690	A
20220728	GDXU	0	1504	2404	A
20220728	GDYN	0	18	18	A
20220728	GE	1	15644	22614	A
20220728	GEF	0	69	146	A
20220728	GEG	0	0	200	A
20220728	GEL	0	400	1496	A
20220728	GENI	0	1750	2128	A
20220728	GEO	0	100	104	A
20220728	GER	0	0	100	A
20220728	GERN	0	7243	8352	A
20220728	GES	0	2080	2795	A
20220728	GETY	0	100	100	A
20220728	GETY WS	0	0	1300	A
20220728	GEVO	600	47757	60124	A
20220728	GFAI	0	0	72	A
20220728	GFF	0	351	554	A
20220728	GFI	0	15174	22859	A
20220728	GFL	0	814	3618	A
20220728	GFS	0	725	1335	A
20220728	GGAL	0	675	1475	A
20220728	GGB	1200	23563	35499	A
20220728	GGG	0	426	633	A
20220728	GGN	3385	29783	51681	A
20220728	GGN PRB	0	0	868	A
20220728	GGR	0	16	17	A
20220728	GH	0	1477	2155	A
20220728	GHL	0	0	188	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	GIB	46	1678	1678	A
20220728	GIII	0	222	350	A
20220728	GIL	100	937	1838	A
20220728	GILD	0	4870	7320	A
20220728	GIM	0	0	300	A
20220728	GIS	0	3681	5291	A
20220728	GKOS	0	4	28	A
20220728	GL	0	1709	2850	A
20220728	GLAD	0	155	663	A
20220728	GLBE	100	1053	1532	A
20220728	GLBS	0	0	100	A
20220728	GLD	0	2968	5870	A
20220728	GLDD	0	2	10	A
20220728	GLDG	150	12871	34506	A
20220728	GLDM	0	1254	1654	A
20220728	GLG	0	900	900	A
20220728	GLL	0	0	500	A
20220728	GLNG	0	200	1035	A
20220728	GLO	1893	7640	11795	A
20220728	GLOB	0	298	313	A
20220728	GLPG	0	6	14	A
20220728	GLPI	0	239	2143	A
20220728	GLQ	636	2282	6161	A
20220728	GLRE	0	100	134	A
20220728	GLS	0	11	29	A
20220728	GLSI	0	6	6	A
20220728	GLT	0	38	185	A
20220728	GLU	175	601	2110	A
20220728	GLU PRB	0	332	332	A
20220728	GLUE	0	149	454	A
20220728	GLV	0	502	1064	A
20220728	GLW	0	6952	9548	A
20220728	GM	0	11659	21339	A
20220728	GMAB	0	100	300	A
20220728	GMBL	0	0	12	A
20220728	GME	0	608	4736	A
20220728	GMED	0	6	116	A
20220728	GMRE	0	0	2	A
20220728	GMS	0	35	36	A
20220728	GMTX	0	117	117	A
20220728	GMVD	0	200	200	A
20220728	GNE	0	0	100	A
20220728	GNK	0	600	749	A
20220728	GNL	0	353	354	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	GNLN	100	152	1752	A
20220728	GNOM	0	100	100	A
20220728	GNR	0	201	476	A
20220728	GNRC	0	853	5777	A
20220728	GNS	200	7094	18229	A
20220728	GNTX	0	802	4705	A
20220728	GNUS	0	100	100	A
20220728	GNW	0	2031	3247	A
20220728	GO	0	247	3576	A
20220728	GOEV	0	5558	6660	A
20220728	GOGL	0	4352	6106	A
20220728	GOGO	0	130	331	A
20220728	GOL	8571	12504	13709	A
20220728	GOLD	300	68299	98792	A
20220728	GOLF	0	70	119	A
20220728	GOOD	0	100	270	A
20220728	GOOG	1	23188	28631	A
20220728	GOOGL	137	24407	54055	A
20220728	GOOS	36	3010	4919	A
20220728	GORO	14341	51669	74333	A
20220728	GOSS	0	857	1665	A
20220728	GOTU	0	5274	5974	A
20220728	GOVT	0	7943	27843	A
20220728	GOVX	700	37397	51767	A
20220728	GP	0	636	636	A
20220728	GPC	0	1085	1765	A
20220728	GPI	0	0	187	A
20220728	GPK	0	4974	12524	A
20220728	GPL	278	47692	61624	A
20220728	GPMT	0	278	278	A
20220728	GPN	0	2756	5071	A
20220728	GPOR	0	48	169	A
20220728	GPRE	1	424	484	A
20220728	GPRK	0	77	477	A
20220728	GPRO	0	4946	5328	A
20220728	GPS	35	16526	32698	A
20220728	GRAB	0	19236	24659	A
20220728	GRBK	0	2032	2797	A
20220728	GRC	0	0	1	A
20220728	GREE	0	75	75	A
20220728	GREK	0	0	100	A
20220728	GRF	0	0	188	A
20220728	GRFS	0	5335	5637	A
20220728	GRMN	0	1413	3185	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	GRNQ	0	0	4	A
20220728	GROV	0	1	5	A
20220728	GROY	0	30503	45514	A
20220728	GROY WS	0	0	5500	A
20220728	GRP U	0	25	25	A
20220728	GRPH	0	39	139	A
20220728	GRPN	0	221	282	A
20220728	GRTS	0	200	224	A
20220728	GRWG	0	3111	3112	A
20220728	GS	12	10000	12918	A
20220728	GS PRJ	0	0	100	A
20220728	GS PRK	0	100	100	A
20220728	GSAT	1842	220665	303036	A
20220728	GSBC	0	0	100	A
20220728	GSBD	0	1552	1769	A
20220728	GSG	0	700	701	A
20220728	GSHD	22	359	2096	A
20220728	GSIE	0	1654	2054	A
20220728	GSK	200	818	8518	A
20220728	GSL	0	322	577	A
20220728	GSLC	0	132	132	A
20220728	GSM	0	2	621	A
20220728	GSP	0	0	100	A
20220728	GSV	111	33397	90400	A
20220728	GT	0	7002	14931	A
20220728	GTE	19529	136954	232664	A
20220728	GTES	0	918	924	A
20220728	GTH	0	600	600	A
20220728	GTHX	0	148	148	A
20220728	GTLB	0	166	324	A
20220728	GTLS	0	821	1348	A
20220728	GTN	0	269	768	A
20220728	GTX	0	703	1015	A
20220728	GTY	0	114	432	A
20220728	GUNR	0	9699	14631	A
20220728	GURU	0	246	246	A
20220728	GUSH	0	4100	4100	A
20220728	GVA	0	250	350	A
20220728	GWH	0	94	194	A
20220728	GWRE	0	220	1036	A
20220728	GWW	0	97	370	A
20220728	GWX	0	200	200	A
20220728	GXO	0	593	1934	A
20220728	H	0	256	576	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	HA	19	3366	4370	A
20220728	HAE	0	166	568	A
20220728	HAFC	0	200	200	A
20220728	HAIN	0	2202	3293	A
20220728	HAL	72	15796	21142	A
20220728	HALO	0	681	999	A
20220728	HARP	0	291	291	A
20220728	HAS	0	516	954	A
20220728	HASI	0	4184	5905	A
20220728	HAYN	0	0	26	A
20220728	HAYW	15	1816	15578	A
20220728	HBAN	0	22167	32241	A
20220728	HBI	0	23619	26103	A
20220728	HBIO	0	190	190	A
20220728	HBM	200	1582	2324	A
20220728	HBNC	0	5	62	A
20220728	HCA	0	1995	3028	A
20220728	HCAT	0	584	1033	A
20220728	HCC	0	913	1234	A
20220728	HCCI	0	7	186	A
20220728	HCKT	0	0	1	A
20220728	HCM	0	92	229	A
20220728	HCOM	0	100	100	A
20220728	HCP	100	994	1167	A
20220728	HCSG	0	371	711	A
20220728	HCTI	0	0	100	A
20220728	HCVIW	0	0	4500	A
20220728	HD	0	3139	5812	A
20220728	HDB	0	13548	15918	A
20220728	HDGE	0	0	96	A
20220728	HDSN	0	16	104	A
20220728	HDV	0	0	531	A
20220728	HE	100	309	447	A
20220728	HEAR	0	400	500	A
20220728	HEES	0	133	508	A
20220728	HEFA	0	300	830	A
20220728	HEI	0	1007	1146	A
20220728	HEI A	0	65	66	A
20220728	HELE	0	34	36	A
20220728	HEPA	0	43	43	A
20220728	HEPS	0	0	100	A
20220728	HES	0	2432	4383	A
20220728	HESM	0	519	568	A
20220728	HEWJ	0	0	2400	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	HEWU	0	200	200	A
20220728	HEZU	0	0	160	A
20220728	HFRO	0	100	200	A
20220728	HFWA	0	80	187	A
20220728	HGEN	0	183	183	A
20220728	HGLB	0	0	200	A
20220728	HGV	0	5	142	A
20220728	HHC	0	9	209	A
20220728	HHS	0	0	630	A
20220728	HI	0	9	9	A
20220728	HIBB	0	0	119	A
20220728	HIBL	0	240	1047	A
20220728	HIBS	0	1600	4100	A
20220728	HIFS	0	0	3	A
20220728	HIG	0	1802	5229	A
20220728	HII	0	4	161	A
20220728	HIMS	100	2476	3873	A
20220728	HIMX	0	5428	5428	A
20220728	HIO	0	0	900	A
20220728	HIPO	0	1600	1600	A
20220728	HITI	0	200	200	A
20220728	HIVE	400	3459	4109	A
20220728	HIW	0	470	621	A
20220728	HIX	0	100	600	A
20220728	HKD	0	100	454	A
20220728	HL	0	36857	55783	A
20220728	HLBZ	0	0	18	A
20220728	HLF	0	1759	3126	A
20220728	HLGN	0	1319	1903	A
20220728	HLI	0	374	448	A
20220728	HLIO	0	49	159	A
20220728	HLIT	0	905	1294	A
20220728	HLLY	0	871	1080	A
20220728	HLMN	0	1440	1701	A
20220728	HLN	710	5484	11573	A
20220728	HLNE	0	102	340	A
20220728	HLT	0	1831	2969	A
20220728	HLTH	0	255	255	A
20220728	HLVX	0	122	122	A
20220728	HLX	0	15279	16179	A
20220728	HMC	100	3207	3392	A
20220728	HMN	0	202	202	A
20220728	HMPT	0	161	161	A
20220728	HMST	0	79	105	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	HMTV	0	0	95	A
20220728	HMY	0	12714	20879	A
20220728	HNDL	0	100	100	A
20220728	HNGR	2	545	1453	A
20220728	HNI	0	19	86	A
20220728	HNRG	0	200	200	A
20220728	HNST	0	150	558	A
20220728	HNW	0	524	2611	A
20220728	HOFT	0	0	200	A
20220728	HOFV	0	100	193	A
20220728	HOG	0	16559	24825	A
20220728	HOLI	0	200	202	A
20220728	HOLX	0	5052	7226	A
20220728	HOMB	0	1914	2325	A
20220728	HON	0	9315	16332	A
20220728	HONE	0	148	407	A
20220728	HOOD	244	18088	23510	A
20220728	HOOK	0	0	14	A
20220728	HOPE	0	384	786	A
20220728	HOUS	250	2810	7368	A
20220728	HP	104	2815	3109	A
20220728	HPE	0	7516	11922	A
20220728	HPP	0	7128	8721	A
20220728	HPP PRC	0	0	100	A
20220728	HPQ	0	2507	7709	A
20220728	HQL	0	0	100	A
20220728	HQY	0	3195	4636	A
20220728	HR	0	8809	11632	A
20220728	HRB	0	360	26948	A
20220728	HRI	0	440	836	A
20220728	HRL	0	1631	2190	A
20220728	HRMY	0	200	607	A
20220728	HRT	0	0	98	A
20220728	HRTX	0	1280	1774	A
20220728	HSBC	200	3800	3800	A
20220728	HSC	0	697	1572	A
20220728	HSCZ	0	520	520	A
20220728	HSDT	0	0	50	A
20220728	HSIC	0	497	617	A
20220728	HSII	0	1	1	A
20220728	HST	0	18531	21179	A
20220728	HSTM	0	0	48	A
20220728	HSY	0	674	1117	A
20220728	HT	0	100	100	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	HTBK	0	184	326	A
20220728	HTGC	0	1902	2002	A
20220728	HTGM	0	0	39	A
20220728	HTH	0	2324	2440	A
20220728	HTHT	0	3003	5478	A
20220728	HTLF	0	142	279	A
20220728	HTZ	0	12465	34282	A
20220728	HTZWW	0	0	100	A
20220728	HUBB	0	447	516	A
20220728	HUBG	0	122	344	A
20220728	HUBS	0	3662	7874	A
20220728	HUGE	0	0	72	A
20220728	HUGS	0	400	500	A
20220728	HUGS WS	0	0	300	A
20220728	HUM	0	188	3199	A
20220728	HUMA	0	1	1	A
20220728	HUN	0	2313	5675	A
20220728	HUSA	3727	31033	49532	A
20220728	HUT	600	35062	40762	A
20220728	HUYA	0	3088	3488	A
20220728	HVT	0	3	3	A
20220728	HWC	0	31	31	A
20220728	HWKN	0	0	46	A
20220728	HWM	0	1456	6149	A
20220728	HXL	0	175	587	A
20220728	HY	0	34	96	A
20220728	HYD	0	100	100	A
20220728	HYDR	0	0	100	A
20220728	HYFM	0	903	1082	A
20220728	HYG	0	185531	243019	A
20220728	HYLB	0	7031	8026	A
20220728	HYLN	0	327	540	A
20220728	HYLS	0	0	100	A
20220728	HYMC	0	200	200	A
20220728	HYPR	200	1165	2638	A
20220728	HYRE	0	4	12	A
20220728	HYT	0	0	1000	A
20220728	HYW	0	1	203	A
20220728	HYZN	100	4604	6487	A
20220728	HZNP	0	1015	2657	A
20220728	HZO	0	152	270	A
20220728	IAA	0	124	475	A
20220728	IAC	0	961	1913	A
20220728	IAE	0	0	80	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	IAF	0	393	3999	A
20220728	IAG	0	60378	68380	A
20220728	IAI	0	0	55	A
20220728	IART	0	149	360	A
20220728	IAT	0	200	300	A
20220728	IAU	2399	11039	25361	A
20220728	IAUX	1900	5835	5841	A
20220728	IBB	0	1252	1517	A
20220728	IBCP	0	0	21	A
20220728	IBEX	0	0	112	A
20220728	IBIO	196	100113	173454	A
20220728	IBKR	0	7	93	A
20220728	IBM	0	1354	2124	A
20220728	IBN	0	6846	12431	A
20220728	IBOC	0	15	15	A
20220728	IBP	0	204	329	A
20220728	IBRX	0	408	408	A
20220728	IBTX	0	12	12	A
20220728	ICE	0	5718	11560	A
20220728	ICFI	0	0	23	A
20220728	ICL	0	559	959	A
20220728	ICLN	100	21412	29512	A
20220728	ICLR	0	1672	2435	A
20220728	ICPT	0	226	387	A
20220728	ICR PRA	0	100	100	A
20220728	ICSH	0	2500	2500	A
20220728	ICUI	0	1259	1376	A
20220728	ICVX	0	20	20	A
20220728	ID	0	256	529	A
20220728	IDA	0	25	25	A
20220728	IDCC	0	16	16	A
20220728	IDEV	0	300	1400	A
20220728	IDNA	0	200	400	A
20220728	IDR	0	138	1575	A
20220728	IDRV	0	100	100	A
20220728	IDV	0	1300	1424	A
20220728	IDW	0	1	483	A
20220728	IDXX	0	678	1962	A
20220728	IDYA	0	47	47	A
20220728	IE	130	4507	6393	A
20220728	IEA	0	3185	6288	A
20220728	IEF	0	15735	38400	A
20220728	IEFA	76	31174	52677	A
20220728	IEI	0	2406	3557	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	IEIH	0	0	2	A
20220728	IEMG	856	19560	33318	A
20220728	IEO	0	400	411	A
20220728	IEP	0	55	170	A
20220728	IESC	0	1	1	A
20220728	IETC	0	210	210	A
20220728	IEUR	0	1600	2700	A
20220728	IEUS	0	0	100	A
20220728	IEV	0	0	300	A
20220728	IEX	0	255	1469	A
20220728	IEZ	0	100	100	A
20220728	IFF	0	1062	2751	A
20220728	IFRA	0	200	400	A
20220728	IFRX	0	119	119	A
20220728	IGA	0	0	100	A
20220728	IGC	398	5497	30893	A
20220728	IGD	0	0	100	A
20220728	IGE	0	1880	2180	A
20220728	IGF	0	1428	1706	A
20220728	IGI	0	0	100	A
20220728	IGIB	0	2000	2000	A
20220728	IGMS	0	1	9	A
20220728	IGR	0	5	5	A
20220728	IGSB	0	1200	2799	A
20220728	IGT	0	1443	3276	A
20220728	IGV	0	209	704	A
20220728	IHDG	0	100	100	A
20220728	IHF	0	130	148	A
20220728	IHI	0	756	858	A
20220728	IHRT	0	200	200	A
20220728	IHS	0	0	100	A
20220728	IHT	0	52	98	A
20220728	IIIN	0	128	128	A
20220728	IIIV	0	39	555	A
20220728	IINN	0	304	304	A
20220728	IIPR	0	1	20	A
20220728	IIVI	0	391	392	A
20220728	IJH	0	513	614	A
20220728	IJJ	0	0	100	A
20220728	IJK	0	500	501	A
20220728	IJR	0	406	2620	A
20220728	IJS	0	0	154	A
20220728	ILAG	0	300	300	A
20220728	ILCV	0	1695	1695	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	ILF	0	8784	15332	A
20220728	ILMN	0	595	4522	A
20220728	ILPT	0	1241	1950	A
20220728	IMAB	0	0	149	A
20220728	IMAX	0	408	485	A
20220728	IMBI	0	0	100	A
20220728	IMCC	0	25	25	A
20220728	IMCR	0	8	8	A
20220728	IMGN	0	5259	7178	A
20220728	IMGO	0	57	57	A
20220728	IMH	0	0	290	A
20220728	IMKTA	0	1	34	A
20220728	IMMR	0	0	330	A
20220728	IMO	762	55570	100699	A
20220728	IMOS	0	0	57	A
20220728	IMPL	0	10	10	A
20220728	IMPP	2721	2721	3183	A
20220728	IMPX WS	120	3700	3700	A
20220728	IMRX	0	3	3	A
20220728	IMTE	0	500	1300	A
20220728	IMTM	0	0	48	A
20220728	IMTX	0	140	140	A
20220728	IMUX	0	96	170	A
20220728	IMVT	0	841	1419	A
20220728	IMXI	0	343	743	A
20220728	INBX	0	758	1330	A
20220728	INCY	0	3647	5024	A
20220728	INDA	0	3074	4040	A
20220728	INDB	0	101	168	A
20220728	INDI	0	800	1002	A
20220728	INDO	3142	17386	31804	A
20220728	INDT	0	30	30	A
20220728	INFA	0	1384	2289	A
20220728	INFI	0	35	35	A
20220728	INFL	0	0	1201	A
20220728	INFN	0	3046	6114	A
20220728	INFU	0	666	4639	A
20220728	INFY	0	31688	44891	A
20220728	ING	0	24106	27406	A
20220728	INGN	0	20	38	A
20220728	INGR	0	448	512	A
20220728	INMB	0	100	100	A
20220728	INMD	0	6790	33401	A
20220728	INO	0	4207	6247	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	INSE	0	0	6	A
20220728	INSG	0	1939	5474	A
20220728	INSI	0	0	176	A
20220728	INSM	0	573	957	A
20220728	INSP	0	2	108	A
20220728	INST	0	0	1951	A
20220728	INSW	0	326	627	A
20220728	INT	0	557	2157	A
20220728	INTA	0	6	6	A
20220728	INTC	200	33471	70976	A
20220728	INTR	0	92	218	A
20220728	INTT	0	23	2700	A
20220728	INTU	0	8939	11909	A
20220728	INUV	7168	15519	23003	A
20220728	INVA	0	345	584	A
20220728	INVH	0	4678	11036	A
20220728	INVZ	0	230	765	A
20220728	INVZW	0	0	100	A
20220728	INZY	0	0	36	A
20220728	IOBT	0	100	100	A
20220728	IONQ	0	1000	3200	A
20220728	IONS	0	528	1087	A
20220728	IOR	0	0	96	A
20220728	IOT	0	137	275	A
20220728	IOVA	0	6473	15693	A
20220728	IP	0	1543	5084	A
20220728	IPAR	0	3	3	A
20220728	IPB	0	49	49	A
20220728	IPG	0	4785	5710	A
20220728	IPGP	0	536	934	A
20220728	IPI	0	200	201	A
20220728	IPOF	0	100	1500	A
20220728	IPSC	0	29	29	A
20220728	IQ	0	22900	36759	A
20220728	IQI	0	0	200	A
20220728	IQLT	0	700	1100	A
20220728	IQV	0	705	1048	A
20220728	IR	0	5301	6085	A
20220728	IRBT	0	686	720	A
20220728	IRDM	0	310	764	A
20220728	IREN	0	0	100	A
20220728	IRM	0	6500	7226	A
20220728	IRNT	0	1043	1143	A
20220728	IRS	0	100	100	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	IRT	0	1251	3716	A
20220728	IRTC	0	796	3980	A
20220728	IRWD	0	4835	6277	A
20220728	IS	0	8810	14433	A
20220728	ISDR	0	1065	2096	A
20220728	ISDX	0	0	3	A
20220728	ISEE	0	1028	1472	A
20220728	ISPO	0	170	175	A
20220728	ISR	0	2433	7721	A
20220728	ISRG	0	1931	3293	A
20220728	ISTB	0	130	230	A
20220728	IT	0	543	1219	A
20220728	ITA	0	137	137	A
20220728	ITB	0	26357	36588	A
20220728	ITCI	0	910	1195	A
20220728	ITGR	0	31	40	A
20220728	ITIC	0	5	6	A
20220728	ITOS	0	11	160	A
20220728	ITOT	0	3353	4631	A
20220728	ITP	6	473	2727	A
20220728	ITRG	191	4637	6102	A
20220728	ITRI	0	153	299	A
20220728	ITRM	0	3428	5000	A
20220728	ITT	0	118	221	A
20220728	ITUB	9800	164500	176867	A
20220728	ITW	0	2436	4153	A
20220728	IUS	0	0	44	A
20220728	IUSB	0	1000	1600	A
20220728	IUSG	0	2624	3024	A
20220728	IUSS	0	0	37	A
20220728	IUSV	0	1000	1000	A
20220728	IVE	0	165	710	A
20220728	IVLU	0	200	300	A
20220728	IVR	0	1417	1417	A
20220728	IVT	0	100	409	A
20220728	IVV	176	11525	14382	A
20220728	IVW	0	5799	7750	A
20220728	IVZ	0	1588	3063	A
20220728	IWB	0	100	500	A
20220728	IWD	0	0	1700	A
20220728	IWF	0	49	88	A
20220728	IWM	0	128942	228692	A
20220728	IWN	0	6516	6916	A
20220728	IWO	0	41974	61282	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	IWP	0	425	595	A
20220728	IWR	0	6612	10055	A
20220728	IWS	0	951	1151	A
20220728	IWX	0	0	422	A
20220728	IWY	0	6	105	A
20220728	IXC	0	849	949	A
20220728	IXN	0	100	170	A
20220728	IXP	0	64	64	A
20220728	IXUS	300	5528	9115	A
20220728	IYC	0	200	200	A
20220728	IYE	0	600	1740	A
20220728	IYF	0	0	1	A
20220728	IYH	0	584	855	A
20220728	IYLD	0	0	100	A
20220728	IYR	0	48105	66061	A
20220728	IYT	0	1	1	A
20220728	IYW	0	0	100	A
20220728	IYZ	0	1700	2923	A
20220728	J	0	840	1244	A
20220728	JACK	0	200	1459	A
20220728	JAGX	100	600	600	A
20220728	JAKK	0	878	2067	A
20220728	JAMF	0	347	438	A
20220728	JANX	0	2339	2839	A
20220728	JAZZ	0	39	232	A
20220728	JBGS	0	710	940	A
20220728	JBHT	0	1079	1716	A
20220728	JBI	0	318	540	A
20220728	JBL	0	591	756	A
20220728	JBLU	0	30068	45222	A
20220728	JBSS	0	0	10	A
20220728	JBT	0	696	784	A
20220728	JCI	0	7567	10975	A
20220728	JD	0	26200	36898	A
20220728	JDST	200	6127	12436	A
20220728	JEF	0	496	1222	A
20220728	JELD	0	199	1293	A
20220728	JEPI	0	2937	4924	A
20220728	JEPQ	0	200	200	A
20220728	JETS	0	28460	32860	A
20220728	JFR	0	0	100	A
20220728	JGGCW	0	0	100	A
20220728	JGH	0	0	100	A
20220728	JHG	0	2045	3127	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	JHMM	0	0	100	A
20220728	JHSC	0	100	100	A
20220728	JJSF	0	142	181	A
20220728	JKHY	0	108	113	A
20220728	JKS	300	1436	2205	A
20220728	JLL	0	186	642	A
20220728	JLS	0	0	100	A
20220728	JMIA	0	6280	6480	A
20220728	JNCE	0	235	421	A
20220728	JNJ	34	14555	17751	A
20220728	JNK	0	21050	28997	A
20220728	JNPR	0	8194	14436	A
20220728	JNUG	0	7800	8860	A
20220728	JO	0	0	5	A
20220728	JOAN	0	95	140	A
20220728	JOB	10	8096	17494	A
20220728	JOBY	300	6136	6574	A
20220728	JOUT	0	100	100	A
20220728	JPC	0	100	200	A
20220728	JPM	100	5803	13875	A
20220728	JPS	0	0	340	A
20220728	JPST	0	6321	6521	A
20220728	JRO	0	0	500	A
20220728	JRS	0	100	100	A
20220728	JRVR	0	151	160	A
20220728	JVAL	0	0	136	A
20220728	JWN	0	5505	7168	A
20220728	JWSM	0	0	300	A
20220728	JXI	0	0	200	A
20220728	JXN	0	1030	1361	A
20220728	JYNT	0	100	100	A
20220728	K	0	5945	7251	A
20220728	KAI	0	3	8	A
20220728	KALA	0	0	88	A
20220728	KALU	0	27	61	A
20220728	KALV	0	73	100	A
20220728	KAMN	0	13	13	A
20220728	KAR	0	920	1294	A
20220728	KAVL	0	133	133	A
20220728	KB	0	0	500	A
20220728	KBA	0	0	500	A
20220728	KBAL	0	0	170	A
20220728	KBE	0	12237	16091	A
20220728	KBH	0	930	2928	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	KBR	0	18	478	A
20220728	KBWB	0	2180	3151	A
20220728	KBWD	0	216	216	A
20220728	KBWY	0	100	100	A
20220728	KC	0	1347	2254	A
20220728	KD	0	3746	4881	A
20220728	KDNY	0	98	398	A
20220728	KDP	0	3103	4855	A
20220728	KE	0	0	167	A
20220728	KELYA	0	4	104	A
20220728	KERN	0	123	123	A
20220728	KEX	0	133	369	A
20220728	KEY	0	34696	50409	A
20220728	KEYS	0	668	1387	A
20220728	KFY	0	185	328	A
20220728	KGC	0	43469	85943	A
20220728	KGRN	0	55	55	A
20220728	KHC	0	16986	30457	A
20220728	KIDS	0	6	6	A
20220728	KIE	300	2800	3418	A
20220728	KIM	0	1555	3487	A
20220728	KIND	0	2327	3627	A
20220728	KIO	0	100	200	A
20220728	KIQ	0	12311	15065	A
20220728	KIRK	0	691	930	A
20220728	KKR	0	3469	6591	A
20220728	KLAC	13	1492	2106	A
20220728	KLIC	0	584	2545	A
20220728	KLR	0	430	438	A
20220728	KLTR	0	445	445	A
20220728	KLXE	0	0	100	A
20220728	KMB	0	1324	1650	A
20220728	KMI	0	81340	89917	A
20220728	KMPH	0	473	473	A
20220728	KMPR	0	300	439	A
20220728	KMT	0	761	1633	A
20220728	KMX	0	2321	3282	A
20220728	KN	0	315	815	A
20220728	KNBE	0	3	3	A
20220728	KNDI	0	100	272	A
20220728	KNOP	0	1	5	A
20220728	KNSA	0	380	380	A
20220728	KNSL	0	34	39	A
20220728	KNTE	0	76	76	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	KNTK	0	7	212	A
20220728	KNX	0	3474	4494	A
20220728	KO	200	22770	34495	A
20220728	KOD	0	101	201	A
20220728	KODK	0	241	389	A
20220728	KOF	0	401	494	A
20220728	KOLD	0	43244	72444	A
20220728	KOPN	0	401	401	A
20220728	KOS	0	1336	4011	A
20220728	KOSS	0	0	200	A
20220728	KPTI	0	3009	4505	A
20220728	KR	0	6031	9971	A
20220728	KRC	0	957	2560	A
20220728	KRE	0	14365	23016	A
20220728	KREF	0	204	204	A
20220728	KRG	0	1380	1733	A
20220728	KRNT	0	1860	1892	A
20220728	KRNY	0	90	257	A
20220728	KRO	0	1623	1772	A
20220728	KRON	0	466	749	A
20220728	KROS	0	142	425	A
20220728	KRTX	0	73	73	A
20220728	KRUS	0	38	39	A
20220728	KRYS	0	332	336	A
20220728	KSA	0	804	1704	A
20220728	KSCP	0	3	3	A
20220728	KSS	0	11425	19966	A
20220728	KT	0	700	700	A
20220728	KTB	0	193	335	A
20220728	KTF	0	0	100	A
20220728	KTOS	0	1	433	A
20220728	KUKE	0	100	100	A
20220728	KULR	0	4388	15207	A
20220728	KURA	0	698	860	A
20220728	KVHI	0	0	24	A
20220728	KW	0	474	474	A
20220728	KWEB	400	48703	69485	A
20220728	KWR	0	233	233	A
20220728	KXI	0	100	100	A
20220728	KYMR	0	56	532	A
20220728	KZR	0	3914	5287	A
20220728	L	0	196	441	A
20220728	LAB	0	1412	1612	A
20220728	LABD	0	3408	7508	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	LABU	11089	66702	96389	A
20220728	LAC	0	8213	15571	A
20220728	LAD	0	246	501	A
20220728	LADR	0	576	1735	A
20220728	LAMR	0	201	202	A
20220728	LANC	0	411	512	A
20220728	LAND	0	209	509	A
20220728	LASR	0	84	228	A
20220728	LAUR	0	1382	1582	A
20220728	LAW	0	74	277	A
20220728	LAZ	0	1296	2110	A
20220728	LAZR	300	16746	22465	A
20220728	LAZY	0	0	100	A
20220728	LBAI	0	0	1	A
20220728	LBC	0	0	100	A
20220728	LBRDA	0	135	245	A
20220728	LBRDK	0	270	890	A
20220728	LBRT	0	5153	9207	A
20220728	LBTYA	0	379	6463	A
20220728	LBTYK	0	5150	9124	A
20220728	LC	0	13501	17351	A
20220728	LCFY	0	0	1	A
20220728	LCI	0	0	100	A
20220728	LCID	500	24113	38711	A
20220728	LCII	0	30	76	A
20220728	LCTX	0	6895	21747	A
20220728	LDI	0	0	500	A
20220728	LDOS	0	1155	2857	A
20220728	LDP	0	0	500	A
20220728	LDSF	0	200	200	A
20220728	LE	0	100	201	A
20220728	LEA	0	10	34	A
20220728	LECO	0	450	462	A
20220728	LEG	0	1217	3099	A
20220728	LEGH	0	27	27	A
20220728	LEGN	0	610	882	A
20220728	LEN	0	5773	7814	A
20220728	LEN B	0	3	3	A
20220728	LESL	0	5204	6337	A
20220728	LEU	2750	12584	21829	A
20220728	LEV	0	1168	1168	A
20220728	LEVI	0	1606	3085	A
20220728	LFC	0	622	1222	A
20220728	LFG	0	601	2094	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	LFLY	2	209	415	A
20220728	LFMD	0	133	133	A
20220728	LFST	0	501	501	A
20220728	LFUS	0	6	39	A
20220728	LGF A	0	400	531	A
20220728	LGF B	0	300	300	A
20220728	LGIH	0	391	409	A
20220728	LGL	5	218	654	A
20220728	LGL WS	0	0	900	A
20220728	LGND	0	31	42	A
20220728	LGO	0	383	485	A
20220728	LGV U	0	0	100	A
20220728	LH	0	251	838	A
20220728	LHCG	0	353	455	A
20220728	LHX	0	145	3011	A
20220728	LI	0	23301	33059	A
20220728	LICY	0	3110	4228	A
20220728	LIDR	0	1032	1659	A
20220728	LII	0	1097	2711	A
20220728	LILA	0	0	129	A
20220728	LILAK	0	100	1041	A
20220728	LILM	0	953	1053	A
20220728	LIN	0	1766	4138	A
20220728	LINC	0	0	300	A
20220728	LIND	0	0	112	A
20220728	LIT	0	1120	1324	A
20220728	LITB	0	14	14	A
20220728	LITE	0	255	335	A
20220728	LIVE	0	5	7	A
20220728	LIVN	0	60	165	A
20220728	LKCO	0	0	800	A
20220728	LKFN	0	12	12	A
20220728	LKQ	0	234	1158	A
20220728	LL	0	249	267	A
20220728	LLAP	0	125	500	A
20220728	LLY	0	3208	5095	A
20220728	LMAT	0	5	5	A
20220728	LMBS	0	200	200	A
20220728	LMDX	0	720	720	A
20220728	LMND	0	138	153	A
20220728	LMT	0	332	1112	A
20220728	LNC	0	1011	1718	A
20220728	LND	0	100	120	A
20220728	LNFA	0	888	7293	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	LNFA WS	700	1000	1000	A
20220728	LNG	4286	56137	213743	A
20220728	LNN	0	58	83	A
20220728	LNT	0	631	1201	A
20220728	LNTH	0	200	557	A
20220728	LNW	0	833	884	A
20220728	LOB	0	159	260	A
20220728	LOCL	0	501	647	A
20220728	LOCO	0	16	16	A
20220728	LODE	65	19454	39756	A
20220728	LOGC	0	600	600	A
20220728	LOGI	0	200	612	A
20220728	LOPE	0	99	99	A
20220728	LOVE	0	355	1216	A
20220728	LOW	0	2103	3826	A
20220728	LPG	0	200	200	A
20220728	LPI	0	651	1014	A
20220728	LPL	0	599	599	A
20220728	LPLA	0	187	421	A
20220728	LPRO	0	4	7	A
20220728	LPSN	0	159	204	A
20220728	LPX	0	3721	4928	A
20220728	LQD	100	39126	46644	A
20220728	LQDA	0	350	519	A
20220728	LQDT	0	12	125	A
20220728	LRCX	0	3221	4576	A
20220728	LRGF	0	567	567	A
20220728	LRN	0	300	440	A
20220728	LSCC	0	287	287	A
20220728	LSF	0	2901	4079	A
20220728	LSI	0	4	208	A
20220728	LSPD	113	1389	2712	A
20220728	LSTR	0	108	220	A
20220728	LSXMA	0	0	12	A
20220728	LSXMK	0	829	1171	A
20220728	LTBR	0	0	100	A
20220728	LTC	0	92	92	A
20220728	LTCH	0	200	718	A
20220728	LTH	0	200	200	A
20220728	LTHM	0	1456	18033	A
20220728	LTRPA	0	100	100	A
20220728	LTRX	0	100	100	A
20220728	LU	0	20568	31719	A
20220728	LUCD	0	0	5	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	LULU	0	698	3275	A
20220728	LUMN	0	8361	11317	A
20220728	LUNG	0	26	100	A
20220728	LUV	0	9191	13647	A
20220728	LVLU	106	112	330	A
20220728	LVS	0	5566	8653	A
20220728	LW	0	1469	2060	A
20220728	LWLG	200	693	859	A
20220728	LX	0	1014	1184	A
20220728	LXP	0	641	2036	A
20220728	LXRX	1300	3889	33044	A
20220728	LXU	0	245	645	A
20220728	LYB	0	5534	33679	A
20220728	LYEL	0	462	762	A
20220728	LYFT	200	25654	37808	A
20220728	LYG	0	17586	86621	A
20220728	LYLT	0	10	10	A
20220728	LYT	100	100	100	A
20220728	LYV	0	564	822	A
20220728	LZ	0	3838	3998	A
20220728	LZB	0	14	626	A
20220728	M	0	15210	24508	A
20220728	MA	0	5753	8647	A
20220728	MAA	0	5196	6518	A
20220728	MAC	0	789	975	A
20220728	MACK	0	0	10	A
20220728	MAG	103	52198	107241	A
20220728	MAIA	2935	69951	321751	A
20220728	MAIN	0	199	468	A
20220728	MAN	0	341	521	A
20220728	MANH	0	1151	2362	A
20220728	MANT	0	910	1275	A
20220728	MANU	0	538	820	A
20220728	MAPS	0	1453	1453	A
20220728	MAR	0	2007	3379	A
20220728	MARA	3800	114836	144753	A
20220728	MAS	0	9974	14921	A
20220728	MASI	0	1074	2233	A
20220728	MASS	0	0	1	A
20220728	MAT	0	2360	2902	A
20220728	MATV	0	128	151	A
20220728	MATW	0	0	100	A
20220728	MATX	0	393	430	A
20220728	MAV	0	0	17	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	MAX	0	118	118	A
20220728	MAXN	0	2411	3202	A
20220728	MAXR	0	337	437	A
20220728	MBAC WS	0	0	200	A
20220728	MBB	7	5307	5307	A
20220728	MBI	0	254	264	A
20220728	MBIN	0	1	35	A
20220728	MBINO	0	0	100	A
20220728	MBIO	0	255	255	A
20220728	MBUU	0	18	19	A
20220728	MBWM	0	0	68	A
20220728	MC	0	2341	3696	A
20220728	MCB	0	100	105	A
20220728	MCD	0	13734	19370	A
20220728	MCG	0	0	200	A
20220728	MCHI	100	8866	16815	A
20220728	MCHP	1	810	1993	A
20220728	MCK	5	595	739	A
20220728	MCO	0	1896	2847	A
20220728	MCR	0	200	495	A
20220728	MCRB	0	510	522	A
20220728	MCRI	0	0	6	A
20220728	MCS	0	200	200	A
20220728	MCW	0	825	1426	A
20220728	MCY	0	200	201	A
20220728	MD	0	1545	1650	A
20220728	MDB	0	1276	4872	A
20220728	MDC	0	311	784	A
20220728	MDGL	0	0	521	A
20220728	MDIV	0	450	550	A
20220728	MDLZ	0	12239	16131	A
20220728	MDNA	0	200	200	A
20220728	MDRX	0	139	728	A
20220728	MDT	0	5806	9293	A
20220728	MDU	0	3464	3627	A
20220728	MDV	0	0	78	A
20220728	MDXG	0	314	614	A
20220728	MDY	0	4793	5739	A
20220728	MDYV	0	344	344	A
20220728	ME	0	6789	10936	A
20220728	MEC	0	3	3	A
20220728	MED	0	100	100	A
20220728	MEDP	0	334	477	A
20220728	MELI	0	118	1024	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	MEOH	100	3805	4742	A
20220728	MERC	0	92	1441	A
20220728	MESA	0	1880	1880	A
20220728	MET	0	13298	19909	A
20220728	MET PRF	0	50	50	A
20220728	META	400	40353	119804	A
20220728	METC	0	265	471	A
20220728	METV	0	100	500	A
20220728	MF	90502	92519	143228	A
20220728	MFA	0	1293	1323	A
20220728	MFC	824	5466	8407	A
20220728	MFG	0	2716	2716	A
20220728	MFGP	0	0	300	A
20220728	MFIN	0	300	300	A
20220728	MFM	0	0	100	A
20220728	MGA	2270	11551	14251	A
20220728	MGC	0	2	5	A
20220728	MGEE	0	100	101	A
20220728	MGI	0	200	200	A
20220728	MGK	0	100	100	A
20220728	MGLD	0	682	752	A
20220728	MGM	0	6761	10097	A
20220728	MGNI	0	54	54	A
20220728	MGNX	0	211	218	A
20220728	MGPI	0	110	110	A
20220728	MGTA	0	42	142	A
20220728	MGTX	0	63	163	A
20220728	MGV	0	204	204	A
20220728	MGY	0	331	616	A
20220728	MHH	0	408	1244	A
20220728	MHI	0	0	900	A
20220728	MHK	0	733	883	A
20220728	MHN	0	0	100	A
20220728	MHO	0	205	413	A
20220728	MICS	0	0	5	A
20220728	MIDD	0	1856	1983	A
20220728	MIDU	0	100	100	A
20220728	MIGI	0	124	230	A
20220728	MIMO	0	850	2107	A
20220728	MIMO WS	0	15	16	A
20220728	MINT	0	2164	3264	A
20220728	MIO	0	0	100	A
20220728	MIR	0	634	1334	A
20220728	MIRM	0	215	215	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	MIT	0	0	200	A
20220728	MITK	0	200	200	A
20220728	MITO	0	3	3	A
20220728	MITQ	699	1873	3683	A
20220728	MITT	0	0	93	A
20220728	MJ	0	1137	1761	A
20220728	MKC	0	1379	2241	A
20220728	MKFG	0	200	200	A
20220728	MKL	0	12	84	A
20220728	MKSI	0	1000	1333	A
20220728	MKTX	0	206	317	A
20220728	ML	0	0	200	A
20220728	MLCO	0	400	3912	A
20220728	MLI	0	260	1574	A
20220728	MLKN	0	294	352	A
20220728	MLM	0	591	2753	A
20220728	MLPX	0	200	200	A
20220728	MLR	0	100	100	A
20220728	MLSS	0	304	2283	A
20220728	MLTX	0	200	200	A
20220728	MMAT	0	3	83	A
20220728	MMC	0	1994	3456	A
20220728	MMI	0	48	50	A
20220728	MMIT	0	400	400	A
20220728	MMM	0	7851	9910	A
20220728	MMP	0	4471	7910	A
20220728	MMS	0	260	724	A
20220728	MMSI	0	402	802	A
20220728	MMX	3430	14192	21677	A
20220728	MMYT	0	107	117	A
20220728	MN	0	100	100	A
20220728	MNDT	0	2904	3591	A
20220728	MNDY	0	908	1808	A
20220728	MNKD	0	2696	5706	A
20220728	MNMD	0	800	878	A
20220728	MNP	0	0	100	A
20220728	MNRL	0	300	480	A
20220728	MNRO	0	312	588	A
20220728	MNSO	0	142	543	A
20220728	MNST	0	2576	2889	A
20220728	MNTK	0	233	337	A
20220728	MNTS	300	733	1168	A
20220728	MNTV	0	3610	4516	A
20220728	MO	0	8802	13907	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	MOAT	0	400	500	A
20220728	MOD	0	0	1	A
20220728	MODN	0	52	52	A
20220728	MOG A	0	148	149	A
20220728	MOH	0	146	155	A
20220728	MOHO	0	7	75	A
20220728	MOMO	0	2789	3638	A
20220728	MOO	0	1	7	A
20220728	MORF	0	166	166	A
20220728	MORN	0	21	122	A
20220728	MOS	0	3939	5890	A
20220728	MOV	0	107	174	A
20220728	MP	0	2203	4159	A
20220728	MPB	0	20	20	A
20220728	MPC	0	2217	5489	A
20220728	MPLN	0	324	364	A
20220728	MPLX	0	1014	1584	A
20220728	MPW	0	26018	35232	A
20220728	MPWR	16	789	911	A
20220728	MQ	0	9123	18775	A
20220728	MQY	0	0	500	A
20220728	MRC	0	1709	2886	A
20220728	MRCY	0	5	205	A
20220728	MREO	0	1000	1968	A
20220728	MRK	100	20511	29062	A
20220728	MRKR	0	0	25	A
20220728	MRNA	5	2505	5547	A
20220728	MRNS	0	33	33	A
20220728	MRO	0	26087	32596	A
20220728	MRSN	0	704	5006	A
20220728	MRTN	0	74	290	A
20220728	MRTX	0	41	415	A
20220728	MRUS	0	5	8	A
20220728	MRVI	0	272	629	A
20220728	MRVL	2	8875	13167	A
20220728	MS	273	8045	16295	A
20220728	MS PRO	0	200	250	A
20220728	MSA	0	111	302	A
20220728	MSCI	0	635	1159	A
20220728	MSD	0	0	100	A
20220728	MSEX	0	100	121	A
20220728	MSFT	95	38276	80657	A
20220728	MSG5	0	0	125	A
20220728	MSI	0	344	462	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	MSN	0	0	86	A
20220728	MSOS	0	700	3100	A
20220728	MSTR	0	577	762	A
20220728	MT	0	1013	1331	A
20220728	MTA	677	9219	19787	A
20220728	MTAC	0	0	100	A
20220728	MTB	0	1172	1193	A
20220728	MTCH	0	2888	6615	A
20220728	MTD	0	155	186	A
20220728	MTDR	0	2464	2605	A
20220728	MTEM	0	86	86	A
20220728	MTG	0	905	2327	A
20220728	MTH	0	431	816	A
20220728	MTLS	0	75	89	A
20220728	MTMT	0	231	1891	A
20220728	MTN	0	165	167	A
20220728	MTNB	10401	61088	75413	A
20220728	MTOR	0	973	1473	A
20220728	MTRN	0	95	154	A
20220728	MTSI	0	810	1116	A
20220728	MTTR	400	14400	16307	A
20220728	MTUM	0	1121	2353	A
20220728	MTVC U	0	100	100	A
20220728	MTW	0	0	138	A
20220728	MTX	0	134	185	A
20220728	MTZ	0	1638	1906	A
20220728	MU	100	29408	34599	A
20220728	MUB	0	1276	1551	A
20220728	MUC	0	418	618	A
20220728	MUE	0	0	100	A
20220728	MUFG	0	1699	2099	A
20220728	MULN	0	4098	13890	A
20220728	MUR	0	1310	2067	A
20220728	MUSA	0	2205	3457	A
20220728	MVIS	0	1800	2000	A
20220728	MVST	0	8037	9038	A
20220728	MWA	0	4340	14521	A
20220728	MXC	200	939	2315	A
20220728	MXCT	0	541	541	A
20220728	MXI	0	2	2	A
20220728	MXL	0	557	1300	A
20220728	MYD	0	0	100	A
20220728	MYE	0	100	100	A
20220728	MYFW	0	53	103	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	MYGN	0	900	905	A
20220728	MYI	0	0	100	A
20220728	MYO	0	845	2359	A
20220728	MYOV	0	133	490	A
20220728	MYPS	0	216	316	A
20220728	MYRG	0	5	5	A
20220728	MYTE	0	0	13	A
20220728	NA	100	100	200	A
20220728	NAAC	0	4	4	A
20220728	NABL	0	101	254	A
20220728	NAC	0	100	400	A
20220728	NAD	0	1644	1944	A
20220728	NAIL	0	2100	2500	A
20220728	NAK	7866	85281	275909	A
20220728	NAPA	0	8	168	A
20220728	NARI	0	1708	2578	A
20220728	NAT	0	8049	13067	A
20220728	NATI	0	261	6548	A
20220728	NAUT	0	103	103	A
20220728	NAVB	0	929	1454	A
20220728	NAVI	0	2664	2667	A
20220728	NBB	0	0	77	A
20220728	NBH	0	577	6663	A
20220728	NBHC	0	101	101	A
20220728	NBIX	0	981	1648	A
20220728	NBO	2000	2201	4044	A
20220728	NBR	0	78	168	A
20220728	NBTB	0	21	121	A
20220728	NBW	0	261	1642	A
20220728	NBXG	0	192	898	A
20220728	NBY	14	10848	12392	A
20220728	NCA	0	0	100	A
20220728	NCLH	1000	8313	14206	A
20220728	NCMI	0	312	815	A
20220728	NCNA	0	18	18	A
20220728	NCNO	0	1	21	A
20220728	NCR	0	120	2753	A
20220728	NCTY	0	0	500	A
20220728	NCV	0	100	300	A
20220728	NCZ	0	300	300	A
20220728	NDAQ	0	409	1059	A
20220728	NDLS	20	34	963	A
20220728	NDRA	0	100	100	A
20220728	NDSN	0	15	110	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	NE	0	901	1110	A
20220728	NEA	0	200	700	A
20220728	NEAR	0	1300	1300	A
20220728	NECB	0	2	2	A
20220728	NEE	625	24422	57157	A
20220728	NEE PRQ	0	46	100	A
20220728	NEGG	0	100	286	A
20220728	NEM	153	42086	96021	A
20220728	NEN	0	0	1	A
20220728	NEO	0	895	1744	A
20220728	NEOG	0	4041	4727	A
20220728	NEOV	100	100	100	A
20220728	NEP	0	3255	3803	A
20220728	NESR	0	130	137	A
20220728	NET	0	258	3737	A
20220728	NETI	0	12	100	A
20220728	NEU	0	30	73	A
20220728	NEWP	100	7011	8954	A
20220728	NEWR	0	254	537	A
20220728	NEX	0	1923	5957	A
20220728	NEXA	0	119	119	A
20220728	NEXI	0	160	160	A
20220728	NEXT	0	851	2351	A
20220728	NFBK	0	100	100	A
20220728	NFE	0	484	848	A
20220728	NFG	0	17	117	A
20220728	NFGC	3154	15886	17398	A
20220728	NFJ	0	0	600	A
20220728	NFLX	0	8871	13264	A
20220728	NFRA	0	100	100	A
20220728	NG	245	90347	141568	A
20220728	NGD	8043	313989	441612	A
20220728	NGL	0	200	202	A
20220728	NGM	0	117	118	A
20220728	NGVC	0	76	177	A
20220728	NGVT	0	5	5	A
20220728	NHC	6	2429	3742	A
20220728	NHS	99	2282	3619	A
20220728	NHWK	9	2573	9721	A
20220728	NI	0	5718	7572	A
20220728	NICE	0	235	631	A
20220728	NIE	0	0	100	A
20220728	NILE	1228	258204	312840	A
20220728	NILE PRD	0	100	404	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	NIM	0	0	25	A
20220728	NINE	0	0	423	A
20220728	NIO	1288	76393	96515	A
20220728	NIU	0	1800	1835	A
20220728	NJR	0	157	160	A
20220728	NJUL	0	100	100	A
20220728	NKE	0	5596	13710	A
20220728	NKEL	0	0	14	A
20220728	NKEQ	0	0	40	A
20220728	NKLA	900	24997	31679	A
20220728	NKTR	0	12642	15455	A
20220728	NKTX	0	0	135	A
20220728	NL	0	0	100	A
20220728	NLOK	0	1405	3709	A
20220728	NLS	0	165	165	A
20220728	NLSN	0	760	2341	A
20220728	NLTX	0	0	196	A
20220728	NLY	0	260006	289205	A
20220728	NM PRG	0	0	1	A
20220728	NMFC	0	594	594	A
20220728	NMG	0	100	100	A
20220728	NMIH	0	1	33	A
20220728	NML	0	3675	13450	A
20220728	NMM	0	300	400	A
20220728	NMMC	0	0	300	A
20220728	NMR	0	711	911	A
20220728	NMRK	0	2710	2745	A
20220728	NMT	0	100	100	A
20220728	NMTR	0	1196	1330	A
20220728	NN	0	307	307	A
20220728	NNBR	0	100	100	A
20220728	NNDM	0	2758	3358	A
20220728	NNN	0	3008	8295	A
20220728	NNOX	0	1	1	A
20220728	NNVC	1500	4620	6202	A
20220728	NOA	0	300	700	A
20220728	NOAH	0	192	192	A
20220728	NOBL	0	300	400	A
20220728	NOC	0	1031	1909	A
20220728	NOG	0	376	393	A
20220728	NOK	65000	177195	210394	A
20220728	NOMD	0	649	878	A
20220728	NOV	0	19263	26670	A
20220728	NOVA	0	14857	27139	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	NOVT	0	214	324	A
20220728	NOW	0	4107	9032	A
20220728	NPCE	0	0	100	A
20220728	NPO	0	9	9	A
20220728	NPTN	0	500	732	A
20220728	NR	0	3100	3210	A
20220728	NRDS	0	540	600	A
20220728	NRDY	0	1863	2509	A
20220728	NREF	0	0	90	A
20220728	NRG	0	10325	11373	A
20220728	NRGD	400	400	420	A
20220728	NRGU	0	0	667	A
20220728	NRGV	0	912	1369	A
20220728	NRIX	0	375	375	A
20220728	NRO	0	3828	9020	A
20220728	NRSN	0	200	200	A
20220728	NRZ	0	15048	20805	A
20220728	NS	0	100	831	A
20220728	NSA	0	1619	1628	A
20220728	NSC	0	2387	2744	A
20220728	NSIT	0	206	209	A
20220728	NSP	0	8	10	A
20220728	NSSC	0	0	2	A
20220728	NSTG	0	158	158	A
20220728	NTAP	0	731	4063	A
20220728	NTB	0	100	200	A
20220728	NTCO	600	2800	2800	A
20220728	NTCT	0	500	509	A
20220728	NTES	0	1980	2379	A
20220728	NTGR	0	900	1045	A
20220728	NTIP	0	127	235	A
20220728	NTLA	0	926	1580	A
20220728	NTNX	200	1927	4744	A
20220728	NTR	101	4240	6497	A
20220728	NTRA	0	1001	2286	A
20220728	NTRS	0	73	218	A
20220728	NTST	0	213	719	A
20220728	NU	100	39349	55212	A
20220728	NUE	0	6088	8169	A
20220728	NUGT	0	1402	1402	A
20220728	NULG	0	686	686	A
20220728	NUMG	0	100	100	A
20220728	NUMV	0	89	425	A
20220728	NUO	0	0	200	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	NUS	0	21	24	A
20220728	NUSC	0	384	418	A
20220728	NUSI	0	0	1400	A
20220728	NUTX	0	103	103	A
20220728	NUV	0	0	240	A
20220728	NUVA	0	331	368	A
20220728	NUVB	0	444	919	A
20220728	NUVL	0	4	40	A
20220728	NVAX	0	990	3517	A
20220728	NVCN	100	100	100	A
20220728	NVCR	19	1442	2996	A
20220728	NVCT	0	0	6	A
20220728	NVDA	0	18430	29868	A
20220728	NVDS	100	145	145	A
20220728	NVEE	0	70	70	A
20220728	NVEI	299	1193	1426	A
20220728	NVG	0	300	500	A
20220728	NVGS	0	50	50	A
20220728	NVMI	0	71	91	A
20220728	NVO	3	318	975	A
20220728	NVR	0	15	55	A
20220728	NVRO	0	193	409	A
20220728	NVS	0	3358	5644	A
20220728	NVST	0	1745	3559	A
20220728	NVT	0	1288	2239	A
20220728	NVTA	1400	42632	48229	A
20220728	NVTS	0	2198	3024	A
20220728	NVVE	700	729	870	A
20220728	NWBI	0	881	1095	A
20220728	NWE	0	151	287	A
20220728	NWG	0	2100	3061	A
20220728	NWL	0	9698	16550	A
20220728	NWN	0	62	82	A
20220728	NWPX	0	3	3	A
20220728	NWS	0	1450	2143	A
20220728	NWSA	0	6662	8980	A
20220728	NX	0	4	90	A
20220728	NXE	200	5063	5763	A
20220728	NXGN	0	403	1229	A
20220728	NXJ	0	0	200	A
20220728	NXPI	10	3271	4580	A
20220728	NXRT	0	300	300	A
20220728	NXST	0	585	710	A
20220728	NXTP	0	90	90	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	NYCB	0	22362	32498	A
20220728	NYMT	0	9541	12053	A
20220728	NYMTN	0	100	100	A
20220728	NYT	0	2204	2505	A
20220728	NZF	0	0	600	A
20220728	O	0	3525	4131	A
20220728	OB	0	100	100	A
20220728	OBE	4058	79877	106313	A
20220728	OBNK	0	10	10	A
20220728	OBSV	0	90	376	A
20220728	OC	0	441	1454	A
20220728	OCFC	0	203	735	A
20220728	OCFT	0	600	600	A
20220728	OCGN	900	10894	13020	A
20220728	OCN	0	196	196	A
20220728	OCSL	0	700	3100	A
20220728	OCUL	0	179	402	A
20220728	OCX	0	105	105	A
20220728	ODFL	0	364	831	A
20220728	ODP	0	1400	1402	A
20220728	OEC	0	102	1002	A
20220728	OEF	0	2600	3500	A
20220728	OFC	0	150	291	A
20220728	OFIX	0	52	53	A
20220728	OFLX	0	1	1	A
20220728	OG	0	0	3827	A
20220728	OGE	0	1783	1962	A
20220728	OGEN	765	7668	10424	A
20220728	OGI	0	1600	1600	A
20220728	OGN	0	1042	1333	A
20220728	OGS	0	0	270	A
20220728	OHI	0	1252	1486	A
20220728	OI	0	100	101	A
20220728	OIA	0	0	500	A
20220728	OIH	0	138	368	A
20220728	OII	15	3204	6315	A
20220728	OILD	0	3800	8000	A
20220728	OILU	0	64	64	A
20220728	OIS	0	104	180	A
20220728	OKE	0	8134	9390	A
20220728	OKTA	0	3169	5023	A
20220728	OLB	0	242	262	A
20220728	OLED	0	14	124	A
20220728	OLK	0	31	207	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	OLLI	0	172	1446	A
20220728	OLMA	0	210	242	A
20220728	OLN	0	506	3314	A
20220728	OLO	0	1648	1934	A
20220728	OLPX	0	236	353	A
20220728	OM	0	24	56	A
20220728	OMC	0	863	938	A
20220728	OMCL	0	54	65	A
20220728	OMER	0	10	10	A
20220728	OMF	0	5196	9594	A
20220728	OMFL	0	200	600	A
20220728	OMI	0	1122	1122	A
20220728	OMIC	0	22	22	A
20220728	ON	3	16303	32618	A
20220728	ONB	0	4072	5350	A
20220728	ONCR	0	46	46	A
20220728	ONCT	0	19	19	A
20220728	ONCY	0	101	600	A
20220728	ONDS	0	1270	1270	A
20220728	ONEM	300	600	1988	A
20220728	ONEQ	0	990	1290	A
20220728	ONEW	0	0	100	A
20220728	ONL	0	151	151	A
20220728	ONLN	0	100	100	A
20220728	ONON	0	1940	6317	A
20220728	ONTF	0	200	307	A
20220728	ONTO	0	22	22	A
20220728	OOTO	0	725	725	A
20220728	OP	0	0	1	A
20220728	OPAD	0	3482	4391	A
20220728	OPCH	0	743	2501	A
20220728	OPEN	700	45522	63726	A
20220728	OPGN	0	0	100	A
20220728	OPI	0	0	1	A
20220728	OPK	0	201	1501	A
20220728	OPRT	0	130	131	A
20220728	OPRX	0	200	607	A
20220728	OPTN	0	100	100	A
20220728	OPTT	957	12054	38538	A
20220728	OPY	0	15	15	A
20220728	OR	0	1433	1533	A
20220728	ORA	0	1833	3577	A
20220728	ORAN	0	5904	5904	A
20220728	ORC	0	14852	15407	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	ORCC	0	1904	3964	A
20220728	ORCL	0	13318	18233	A
20220728	ORGN	0	1300	2323	A
20220728	ORGO	0	123	423	A
20220728	ORI	0	1784	1985	A
20220728	ORIC	0	77	95	A
20220728	ORLA	1297	18078	20058	A
20220728	ORLY	0	753	954	A
20220728	ORMP	0	375	387	A
20220728	ORN	0	0	100	A
20220728	ORRF	0	1	101	A
20220728	ORTX	0	0	100	A
20220728	OSBC	0	630	633	A
20220728	OSCR	0	633	1142	A
20220728	OSH	0	1390	1789	A
20220728	OSK	0	1395	1530	A
20220728	OSPN	0	110	111	A
20220728	OST	0	100	100	A
20220728	OSTK	0	1411	2582	A
20220728	OSUR	0	107	908	A
20220728	OSW	0	100	101	A
20220728	OTEX	4	675	1439	A
20220728	OTIC	7	207	207	A
20220728	OTIS	0	2705	5711	A
20220728	OTLK	0	570	570	A
20220728	OTLY	400	1211	1412	A
20220728	OTRK	0	22	143	A
20220728	OTTR	0	7	8	A
20220728	OUNZ	0	5264	5264	A
20220728	OUST	0	1703	3208	A
20220728	OUT	0	0	389	A
20220728	OVV	0	1912	3679	A
20220728	OWL	100	3390	4192	A
20220728	OWLT	0	258	258	A
20220728	OXM	0	101	142	A
20220728	OXY	2	7497	11435	A
20220728	OYST	0	0	87	A
20220728	OZ	0	119	458	A
20220728	OZK	0	141	259	A
20220728	PAA	200	12508	24525	A
20220728	PAAS	300	1639	3308	A
20220728	PAC	100	214	344	A
20220728	PACB	0	13818	19113	A
20220728	PACK	71	1011	10882	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	PACW	0	1958	3321	A
20220728	PAG	0	1777	2079	A
20220728	PAGP	0	2369	4740	A
20220728	PAGS	0	4710	16818	A
20220728	PAHC	0	0	1	A
20220728	PAM	0	302	302	A
20220728	PANL	0	0	153	A
20220728	PANW	0	1392	4334	A
20220728	PAR	0	220	230	A
20220728	PARA	0	28896	34516	A
20220728	PARR	0	200	1170	A
20220728	PASG	0	105	105	A
20220728	PATH	0	25104	28689	A
20220728	PATK	0	179	388	A
20220728	PAVE	0	767	1212	A
20220728	PAVM	0	904	1104	A
20220728	PAX	0	0	47	A
20220728	PAY	0	0	100	A
20220728	PAYA	140	584	684	A
20220728	PAYC	0	927	2458	A
20220728	PAYO	0	1866	2503	A
20220728	PAYX	0	2549	2997	A
20220728	PB	0	691	828	A
20220728	PBA	0	1467	2840	A
20220728	PBF	500	9744	25518	A
20220728	PBFX	0	171	971	A
20220728	PBH	0	106	110	A
20220728	PBI	1000	21596	22344	A
20220728	PBR	1933	137462	190635	A
20220728	PBR A	8633	110989	123769	A
20220728	PBT	0	466	1009	A
20220728	PBW	0	1008	1207	A
20220728	PBYI	0	21	114	A
20220728	PCAR	0	2733	4331	A
20220728	PCB	0	2	2	A
20220728	PCG	0	4966	7341	A
20220728	PCG PRA	0	2	102	A
20220728	PCG PRB	0	0	88	A
20220728	PCG PRD	0	0	85	A
20220728	PCG PRG	0	0	1	A
20220728	PCG PRI	0	35	35	A
20220728	PCH	0	429	635	A
20220728	PCOR	0	1	124	A
20220728	PCRX	0	101	265	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	PCT	0	1049	1945	A
20220728	PCTY	0	77	82	A
20220728	PCVX	0	680	680	A
20220728	PCY	0	2500	2703	A
20220728	PCYO	0	232	232	A
20220728	PD	0	570	574	A
20220728	PDBC	700	8113	9658	A
20220728	PDCE	0	141	867	A
20220728	PDCO	0	1279	3257	A
20220728	PDD	191	6906	18940	A
20220728	PDFS	0	100	100	A
20220728	PDI	0	0	400	A
20220728	PDM	0	59	442	A
20220728	PDO	0	100	100	A
20220728	PDS	0	231	484	A
20220728	PEAK	0	2927	31864	A
20220728	PEAR	0	4	4	A
20220728	PEB	0	3384	4793	A
20220728	PEBO	0	136	175	A
20220728	PECO	0	770	1028	A
20220728	PED	2101	12862	20572	A
20220728	PEG	0	8277	13017	A
20220728	PEGA	0	621	3072	A
20220728	PEGRU	0	250	250	A
20220728	PEJ	0	0	200	A
20220728	PEN	0	566	817	A
20220728	PENN	0	471	534	A
20220728	PEP	0	4373	7028	A
20220728	PETQ	0	740	740	A
20220728	PETS	0	237	830	A
20220728	PEV	0	106	106	A
20220728	PEY	0	100	100	A
20220728	PFC	0	57	57	A
20220728	PFE	0	54678	100681	A
20220728	PFEL	0	0	1339	A
20220728	PFES	0	1000	1000	A
20220728	PFF	0	8625	12025	A
20220728	PFFD	0	200	200	A
20220728	PFG	0	532	1086	A
20220728	PFGC	0	726	1787	A
20220728	PFHC	0	141	348	A
20220728	PFHD	0	3	3	A
20220728	PFIS	0	44	44	A
20220728	PFLT	0	256	356	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	PFS	0	7	1021	A
20220728	PFSI	0	72	589	A
20220728	PFTA	0	200	500	A
20220728	PFXF	0	300	300	A
20220728	PG	66	6674	11643	A
20220728	PGEN	0	2367	3607	A
20220728	PGF	0	92	917	A
20220728	PGNY	0	190	222	A
20220728	PGR	0	3152	5822	A
20220728	PGRE	0	100	500	A
20220728	PGRU	0	41	41	A
20220728	PGTI	0	127	789	A
20220728	PGX	600	18392	21728	A
20220728	PGY	0	53	3288	A
20220728	PH	0	1839	2229	A
20220728	PHAS	0	0	200	A
20220728	PHAT	0	59	59	A
20220728	PHD	0	0	200	A
20220728	PHG	300	5872	5972	A
20220728	PHGE	111165	285120	363035	A
20220728	PHGE U	4776	6415	21742	A
20220728	PHGE WS	3401	3501	121820	A
20220728	PHI	0	100	100	A
20220728	PHM	0	1544	3716	A
20220728	PHO	0	0	100	A
20220728	PHR	0	7	412	A
20220728	PHT	0	0	260	A
20220728	PHUN	0	1800	3300	A
20220728	PHX	0	100	200	A
20220728	PHYS	200	7500	9155	A
20220728	PI	0	767	1123	A
20220728	PICK	0	0	1575	A
20220728	PID	0	0	200	A
20220728	PII	0	86	128	A
20220728	PIII	0	4	4	A
20220728	PIM	0	100	1500	A
20220728	PINC	0	156	263	A
20220728	PING	0	127	641	A
20220728	PINS	697	24431	38203	A
20220728	PIPR	0	2	4	A
20220728	PIXY	100	200	200	A
20220728	PJAN	0	0	1500	A
20220728	PJT	0	4	210	A
20220728	PK	0	14059	18196	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	PKE	0	142	147	A
20220728	PKG	0	1040	1315	A
20220728	PKI	0	2060	2472	A
20220728	PKW	0	5	5	A
20220728	PKX	0	176	176	A
20220728	PL	0	1067	3755	A
20220728	PLAB	0	703	845	A
20220728	PLAG	0	3747	14036	A
20220728	PLAY	0	1023	2145	A
20220728	PLBY	0	3108	4768	A
20220728	PLCE	0	411	443	A
20220728	PLD	0	2562	6636	A
20220728	PLG	7177	17567	31447	A
20220728	PLL	0	0	1282	A
20220728	PLM	0	3747	10527	A
20220728	PLMR	0	0	5	A
20220728	PLNT	0	244	272	A
20220728	PLOW	0	0	110	A
20220728	PLRX	0	2672	2972	A
20220728	PLSE	0	114	114	A
20220728	PLTK	0	6902	10220	A
20220728	PLTR	520	40287	48674	A
20220728	PLUG	1056	96525	194290	A
20220728	PLX	0	1047	2783	A
20220728	PLXS	0	93	142	A
20220728	PLYA	0	302	1915	A
20220728	PLYM	0	132	135	A
20220728	PM	0	2539	4157	A
20220728	PMT	0	106	111	A
20220728	PMTS	0	4	4	A
20220728	PMVP	0	113	276	A
20220728	PNC	0	1776	2873	A
20220728	PNFP	0	474	587	A
20220728	PNM	0	234	636	A
20220728	PNQI	0	0	1	A
20220728	PNR	0	3732	5340	A
20220728	PNT	0	701	701	A
20220728	PNTG	0	0	5	A
20220728	PNW	0	1733	2089	A
20220728	PODD	0	235	1220	A
20220728	POL	100	18378	26424	A
20220728	POL WS	73951	73951	74701	A
20220728	POLY	0	418	1652	A
20220728	POOL	0	343	523	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	POR	0	1434	1796	A
20220728	POSH	0	628	866	A
20220728	POST	0	248	408	A
20220728	POWI	0	252	350	A
20220728	POWL	0	11	228	A
20220728	POWW	0	502	821	A
20220728	PPC	0	687	1837	A
20220728	PPG	0	5090	9083	A
20220728	PPH	0	500	500	A
20220728	PPL	0	8290	8871	A
20220728	PRA	0	100	200	A
20220728	PRAA	0	42	50	A
20220728	PRAX	0	815	1127	A
20220728	PRCH	0	3663	7169	A
20220728	PRCT	0	100	100	A
20220728	PRDO	0	29	29	A
20220728	PRDS	0	8	9	A
20220728	PRF	0	300	300	A
20220728	PRG	0	578	3163	A
20220728	PRGO	0	615	1291	A
20220728	PRGS	0	645	745	A
20220728	PRI	0	52	53	A
20220728	PRIM	0	85	486	A
20220728	PRK	0	2835	4881	A
20220728	PRLB	0	197	772	A
20220728	PRLD	0	45	45	A
20220728	PRM	0	472	985	A
20220728	PRMW	0	210	612	A
20220728	PRO	0	21	43	A
20220728	PROC	0	0	30	A
20220728	PROK	0	100	300	A
20220728	PRPH	0	124	124	A
20220728	PRPL	0	565	886	A
20220728	PRQR	0	100	1000	A
20220728	PRTA	0	274	283	A
20220728	PRTS	0	103	156	A
20220728	PRTY	0	4755	5457	A
20220728	PRU	0	1149	1457	A
20220728	PRVA	0	1448	2324	A
20220728	PRVB	0	3	230	A
20220728	PSA	0	127	1152	A
20220728	PSA PRL	0	100	100	A
20220728	PSCE	0	0	100	A
20220728	PSEC	0	2319	2619	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	PSF	0	0	100	A
20220728	PSFE	2100	23192	31460	A
20220728	PSHG	100	200	200	A
20220728	PSI	0	0	8	A
20220728	PSLV	4200	5863	11849	A
20220728	PSMT	0	1	101	A
20220728	PSN	0	245	492	A
20220728	PSNL	0	0	948	A
20220728	PSNY	0	1535	1835	A
20220728	PSQ	0	108771	168030	A
20220728	PST	0	0	1100	A
20220728	PSTG	0	1920	4934	A
20220728	PSTL	0	50	50	A
20220728	PSTX	0	124	124	A
20220728	PSX	0	1946	4482	A
20220728	PTA	0	0	1720	A
20220728	PTC	0	1891	4459	A
20220728	PTCT	0	495	1099	A
20220728	PTEN	0	6238	9387	A
20220728	PTGX	0	834	1672	A
20220728	PTLO	0	1403	1442	A
20220728	PTMC	0	0	200	A
20220728	PTN	100	16582	62724	A
20220728	PTON	200	10235	11950	A
20220728	PTPI	1000	2900	6500	A
20220728	PTR	0	0	100	A
20220728	PTRA	0	2479	3712	A
20220728	PTSI	0	18	238	A
20220728	PTY	0	0	175	A
20220728	PUBM	0	606	922	A
20220728	PULS	0	700	1200	A
20220728	PUMP	0	907	1009	A
20220728	PVH	0	441	1112	A
20220728	PVL	0	1	102	A
20220728	PW	0	156	1799	A
20220728	PW PRA	0	0	2	A
20220728	PWB	0	200	200	A
20220728	PWP	0	25	25	A
20220728	PWR	0	924	2947	A
20220728	PWV	0	100	100	A
20220728	PX	0	100	167	A
20220728	PXD	16	1617	2728	A
20220728	PXE	0	150	653	A
20220728	PXF	0	0	106	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	PXH	0	909	3609	A
20220728	PXLW	0	0	3	A
20220728	PYCR	0	425	664	A
20220728	PYPL	188	58849	90268	A
20220728	PYPS	3	13	13	A
20220728	PYPT	0	0	456	A
20220728	PYR	0	0	100	A
20220728	PZA	0	300	700	A
20220728	PZG	175	3489	5642	A
20220728	PZN	0	100	400	A
20220728	PZZA	0	2074	2169	A
20220728	QCLN	0	2700	2904	A
20220728	QCOM	1	19502	35171	A
20220728	QCRH	0	1	1	A
20220728	QD	0	2742	8443	A
20220728	QDEL	0	491	4740	A
20220728	QFIN	0	200	457	A
20220728	QGEN	0	337	1225	A
20220728	QID	6100	58265	102185	A
20220728	QIPT	0	400	400	A
20220728	QK	0	400	400	A
20220728	QLD	0	14660	27255	A
20220728	QLYS	0	183	249	A
20220728	QMCO	0	14	14	A
20220728	QNRX	0	100	100	A
20220728	QNST	0	44	57	A
20220728	QQQ	50	94325	122787	A
20220728	QQQE	0	100	100	A
20220728	QQQJ	0	40	240	A
20220728	QQQM	0	16293	21417	A
20220728	QRTEA	0	11015	11921	A
20220728	QRVO	20	4458	7353	A
20220728	QS	0	23554	46178	A
20220728	QSI	0	1282	1882	A
20220728	QSR	3	588	674	A
20220728	QTEC	0	400	600	A
20220728	QTEK	0	37	37	A
20220728	QTNT	0	36	36	A
20220728	QTRX	0	0	162	A
20220728	QTWO	0	32	53	A
20220728	QUAL	0	0	110	A
20220728	QUOT	0	660	760	A
20220728	QURE	0	518	1058	A
20220728	QYLD	0	1628	1790	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	R	0	732	815	A
20220728	RA	0	0	783	A
20220728	RACE	0	206	393	A
20220728	RACY	0	100	100	A
20220728	RAD	0	1200	1200	A
20220728	RADA	0	0	100	A
20220728	RADI	0	1666	2222	A
20220728	RAMP	0	173	776	A
20220728	RAPT	0	86	619	A
20220728	RARE	0	988	1256	A
20220728	RBA	0	201	612	A
20220728	RBB	0	300	370	A
20220728	RBBN	100	636	835	A
20220728	RBCAA	0	0	1	A
20220728	RBLX	0	8119	12632	A
20220728	RBOT	0	42	44	A
20220728	RC	100	1700	2602	A
20220728	RCEL	0	180	194	A
20220728	RCG	0	200	400	A
20220728	RCI	0	676	983	A
20220728	RCII	0	127	286	A
20220728	RCKT	0	419	506	A
20220728	RCL	100	19916	34575	A
20220728	RCM	0	2414	3018	A
20220728	RCMT	0	0	500	A
20220728	RCON	0	200	300	A
20220728	RCOR	0	652	770	A
20220728	RCUS	0	135	315	A
20220728	RDBX	304	797	822	A
20220728	RDFN	0	3454	4212	A
20220728	RDN	0	631	990	A
20220728	RDNT	0	153	153	A
20220728	RDUS	0	1944	5026	A
20220728	RDVY	0	0	100	A
20220728	RDW	0	208	500	A
20220728	RDWR	0	0	13	A
20220728	RDY	0	100	100	A
20220728	RE	0	208	821	A
20220728	REAL	0	1590	3180	A
20220728	REAX	0	0	46	A
20220728	REE	0	300	1100	A
20220728	REET	0	100	200	A
20220728	REG	0	1243	1944	A
20220728	REGN	0	409	575	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	REI	290	37565	112636	A
20220728	REK	304	2795	5268	A
20220728	REKR	0	3	203	A
20220728	RELL	0	500	900	A
20220728	RELX	0	1591	2136	A
20220728	RELY	0	0	200	A
20220728	REM	0	730	1370	A
20220728	RENT	0	281	281	A
20220728	REPL	0	144	344	A
20220728	REPX	807	3005	3692	A
20220728	RES	0	979	1712	A
20220728	RETA	0	118	119	A
20220728	RETL	0	283	283	A
20220728	REV	0	500	500	A
20220728	REVB	0	1400	2200	A
20220728	REVBW	0	0	5400	A
20220728	REVG	0	766	1018	A
20220728	REXR	0	1466	1792	A
20220728	REYN	0	313	513	A
20220728	REZ	0	100	100	A
20220728	REZI	0	101	503	A
20220728	RF	0	31044	33471	A
20220728	RFL	0	0	100	A
20220728	RFP	0	2049	2808	A
20220728	RGA	0	5	322	A
20220728	RGEN	0	398	828	A
20220728	RGF	0	2500	2500	A
20220728	RGLD	0	669	2214	A
20220728	RGLS	0	0	200	A
20220728	RGNX	0	56	256	A
20220728	RGP	0	107	393	A
20220728	RGR	0	39	47	A
20220728	RGT	0	0	100	A
20220728	RGTI	0	284	286	A
20220728	RH	0	465	1176	A
20220728	RHE	0	1489	2398	A
20220728	RHI	0	219	532	A
20220728	RHP	0	440	469	A
20220728	RICK	0	3	3	A
20220728	RIDE	0	7369	9746	A
20220728	RIG	0	23085	46249	A
20220728	RIGL	0	2096	3569	A
20220728	RILY	0	203	208	A
20220728	RING	0	0	300	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	RIO	0	7600	8792	A
20220728	RIOT	400	59629	82698	A
20220728	RIVN	400	13130	21602	A
20220728	RJA	0	0	4	A
20220728	RJF	0	4693	4833	A
20220728	RKLB	0	1797	2230	A
20220728	RKLY	0	1183	1408	A
20220728	RKT	0	5238	5991	A
20220728	RL	0	2394	3205	A
20220728	RLAY	0	75	129	A
20220728	RLGT	0	7421	16438	A
20220728	RLI	0	112	141	A
20220728	RLJ	0	200	1200	A
20220728	RLMD	0	157	157	A
20220728	RLX	0	8543	10043	A
20220728	RLYB	0	106	106	A
20220728	RMAX	0	259	259	A
20220728	RMBL	0	0	100	A
20220728	RMBS	0	401	572	A
20220728	RMD	0	626	788	A
20220728	RMED	563	76101	119846	A
20220728	RMNI	0	400	601	A
20220728	RMO	0	700	800	A
20220728	RMR	0	0	100	A
20220728	RMT	0	0	220	A
20220728	RNA	0	209	419	A
20220728	RNG	0	5045	6605	A
20220728	RNGR	100	100	100	A
20220728	RNR	0	960	1033	A
20220728	RNRG	0	100	100	A
20220728	RNST	0	97	2591	A
20220728	RNW	0	800	2948	A
20220728	ROCC	0	109	109	A
20220728	ROCK	0	2	2	A
20220728	ROG	0	0	101	A
20220728	ROIC	0	402	1044	A
20220728	ROIV	21	1717	1917	A
20220728	ROK	0	949	2797	A
20220728	ROKU	0	12377	18474	A
20220728	ROL	0	11593	13430	A
20220728	ROLL	0	920	1124	A
20220728	ROOT	0	716	1752	A
20220728	ROP	0	257	821	A
20220728	ROST	0	575	1138	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	ROUS	0	200	200	A
20220728	ROVR	0	744	762	A
20220728	RPAY	0	109	243	A
20220728	RPD	0	227	361	A
20220728	RPG	0	200	332	A
20220728	RPHM	0	0	63	A
20220728	RPID	0	36	56	A
20220728	RPM	0	1512	1886	A
20220728	RPRX	0	2370	2986	A
20220728	RPT	0	146	349	A
20220728	RPV	0	100	300	A
20220728	RRC	0	7388	13340	A
20220728	RRGB	0	0	500	A
20220728	RRR	0	1168	1761	A
20220728	RRX	0	423	668	A
20220728	RS	0	854	1609	A
20220728	RSG	0	1236	2427	A
20220728	RSI	0	100	100	A
20220728	RSLS	0	51	51	A
20220728	RSP	500	21693	24226	A
20220728	RSVR	0	13	13	A
20220728	RTLRL	0	6	6	A
20220728	RTX	500	19537	30001	A
20220728	RUBY	0	60	60	A
20220728	RUN	400	39394	83509	A
20220728	RUSHA	0	0	444	A
20220728	RUTH	0	144	344	A
20220728	RVLP	0	0	80	A
20220728	RVLV	0	1665	1932	A
20220728	RVMD	0	340	1019	A
20220728	RVNC	0	388	501	A
20220728	RVP	101	1362	4804	A
20220728	RVSB	0	0	100	A
20220728	RVT	0	32	32	A
20220728	RWLK	0	400	400	A
20220728	RWM	0	17284	24254	A
20220728	RWR	0	101	401	A
20220728	RWT	0	205	205	A
20220728	RXDX	0	1696	2670	A
20220728	RXXRX	0	1531	1735	A
20220728	RXST	0	172	640	A
20220728	RXT	0	704	1009	A
20220728	RY	23	3552	4991	A
20220728	RYAAY	0	240	1300	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	RYAM	0	0	200	A
20220728	RYAN	0	287	287	A
20220728	RYH	0	0	100	A
20220728	RYI	0	360	468	A
20220728	RYLD	0	2301	2401	A
20220728	RYN	0	561	1045	A
20220728	RYTM	0	2489	2968	A
20220728	S	0	9357	15569	A
20220728	SA	0	608	1954	A
20220728	SABR	0	3663	5177	A
20220728	SACH	6510	19058	44404	A
20220728	SACH PRA	0	424	424	A
20220728	SAFE	0	363	364	A
20220728	SAGE	0	355	550	A
20220728	SAH	0	378	423	A
20220728	SAIA	0	3609	5055	A
20220728	SAIC	0	137	149	A
20220728	SAIL	0	1	104	A
20220728	SAM	0	6	8	A
20220728	SAMG	0	3	3	A
20220728	SAN	8000	82811	195559	A
20220728	SANA	0	500	1372	A
20220728	SAND	300	6897	8512	A
20220728	SANM	0	0	8	A
20220728	SAP	0	2135	2245	A
20220728	SAR	0	100	100	A
20220728	SARK	0	2395	3695	A
20220728	SASR	0	3	3	A
20220728	SATS	0	474	536	A
20220728	SAVA	12	215	791	A
20220728	SAVE	0	2151	6351	A
20220728	SB	0	0	426	A
20220728	SBAC	0	198	764	A
20220728	SBCF	0	389	505	A
20220728	SBEV	200	1155	1611	A
20220728	SBEV WS	0	200	200	A
20220728	SBGI	0	759	2314	A
20220728	SBH	0	3447	3575	A
20220728	SBIG	0	0	1	A
20220728	SBLK	0	349	557	A
20220728	SBNY	0	2822	10822	A
20220728	SBNYP	0	0	200	A
20220728	SBOW	0	100	100	A
20220728	SBRA	0	2302	5458	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SBS	0	1871	1881	A
20220728	SBSI	0	15	17	A
20220728	SBSW	0	3974	4308	A
20220728	SBTX	0	1717	2958	A
20220728	SBUX	46	18887	45942	A
20220728	SCCC	0	0	250	A
20220728	SCCD	0	199	200	A
20220728	SCCE	0	25	838	A
20220728	SCCF	0	0	200	A
20220728	SCCO	0	1559	2424	A
20220728	SCD	0	0	400	A
20220728	SCE PRK	0	0	100	A
20220728	SCHA	0	3500	3600	A
20220728	SCHB	0	4781	8288	A
20220728	SCHC	0	4497	11093	A
20220728	SCHD	400	2555	3355	A
20220728	SCHE	0	5103	8342	A
20220728	SCHF	700	51987	56987	A
20220728	SCHG	0	146	246	A
20220728	SCHH	0	3601	4801	A
20220728	SCHK	0	1901	2101	A
20220728	SCHL	0	217	340	A
20220728	SCHN	0	8	48	A
20220728	SCHO	0	1800	3200	A
20220728	SCHP	0	6416	9014	A
20220728	SCHR	0	201	4235	A
20220728	SCHV	0	770	1370	A
20220728	SCHW	0	8726	24898	A
20220728	SCHW PRJ	0	100	100	A
20220728	SCHX	0	6725	7725	A
20220728	SCHZ	0	600	604	A
20220728	SCI	0	1292	2180	A
20220728	SCL	0	263	264	A
20220728	SCO	0	24340	47792	A
20220728	SCOR	0	880	1082	A
20220728	SCPL	0	200	204	A
20220728	SCS	0	412	513	A
20220728	SCSC	0	0	300	A
20220728	SCU	0	23	35	A
20220728	SCVL	0	368	405	A
20220728	SCYX	100	100	100	A
20220728	SCZ	0	1403	3307	A
20220728	SD	0	542	647	A
20220728	SDC	0	6235	6455	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SDGR	0	186	417	A
20220728	SDIG	100	6900	7120	A
20220728	SDIV	0	200	200	A
20220728	SDOW	0	1280	2151	A
20220728	SDPI	0	1322	5720	A
20220728	SDS	0	23539	42955	A
20220728	SDY	249	5827	9013	A
20220728	SE	1	2730	7326	A
20220728	SEAC	0	300	500	A
20220728	SEAS	0	44	197	A
20220728	SEAT	0	3	238	A
20220728	SEB	0	34	77	A
20220728	SECO	0	500	500	A
20220728	SEDG	0	2232	10568	A
20220728	SEE	0	1963	2707	A
20220728	SEED	0	100	100	A
20220728	SEEL	0	0	35	A
20220728	SEER	0	1075	1240	A
20220728	SEIC	0	515	525	A
20220728	SELB	0	4242	5508	A
20220728	SEM	0	7	112	A
20220728	SEMR	0	87	87	A
20220728	SENS	7063	232710	279847	A
20220728	SERA	0	3	3	A
20220728	SES	0	297	2448	A
20220728	SESN	0	1760	2027	A
20220728	SF	0	282	867	A
20220728	SFBS	0	0	3	A
20220728	SFIX	0	12772	19680	A
20220728	SFL	0	22	22	A
20220728	SFM	0	269	269	A
20220728	SFNC	0	1200	1336	A
20220728	SFST	0	4	26	A
20220728	SFT	500	9626	13246	A
20220728	SFY	0	400	400	A
20220728	SG	0	302	420	A
20220728	SGBX	0	100	100	A
20220728	SGDM	0	0	100	A
20220728	SGEN	4	503	547	A
20220728	SGFY	0	162	390	A
20220728	SGH	0	120	504	A
20220728	SGHC	0	0	100	A
20220728	SGHT	0	32	32	A
20220728	SGLY	0	8	8	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SGML	0	100	100	A
20220728	SGMO	0	2024	4140	A
20220728	SGOL	0	2495	2935	A
20220728	SGOV	0	300	500	A
20220728	SGRY	0	963	1013	A
20220728	SGTX	0	22	22	A
20220728	SH	19646	144559	171986	A
20220728	SHAK	0	1404	3238	A
20220728	SHC	0	1307	1370	A
20220728	SHCR	0	3000	7800	A
20220728	SHEL	900	4427	10370	A
20220728	SHEN	0	4	238	A
20220728	SHLS	0	10760	20762	A
20220728	SHLX	0	12488	38332	A
20220728	SHM	0	200	202	A
20220728	SHO	0	5834	7949	A
20220728	SHOO	0	563	835	A
20220728	SHOP	504	55479	69624	A
20220728	SHPW	0	55	200	A
20220728	SHV	0	9890	10090	A
20220728	SHW	400	1021	4993	A
20220728	SHY	0	10206	12588	A
20220728	SHYF	0	127	243	A
20220728	SHYG	0	2340	3240	A
20220728	SI	0	1152	1399	A
20220728	SIBN	0	0	3	A
20220728	SID	0	12778	22026	A
20220728	SIDU	0	100	100	A
20220728	SIF	0	658	868	A
20220728	SIG	0	176	319	A
20220728	SIGA	200	19138	23364	A
20220728	SIGI	0	313	316	A
20220728	SII	0	100	101	A
20220728	SIL	0	1180	1310	A
20220728	SILJ	0	16147	22756	A
20220728	SILK	0	120	120	A
20220728	SILV	4220	32158	58267	A
20220728	SIM	1	22	26	A
20220728	SIMO	0	100	400	A
20220728	SIRE	0	0	350	A
20220728	SIRI	0	28757	38275	A
20220728	SISI	0	0	100	A
20220728	SITC	0	818	2048	A
20220728	SITE	0	42	361	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SITM	0	14	263	A
20220728	SIVB	0	436	1736	A
20220728	SIVR	0	0	450	A
20220728	SIX	100	4227	5583	A
20220728	SJB	0	400	400	A
20220728	SJI	0	200	652	A
20220728	SJM	0	612	718	A
20220728	SJNK	0	35250	41610	A
20220728	SJR	0	300	2302	A
20220728	SJT	100	100	576	A
20220728	SJW	0	104	109	A
20220728	SKE	0	100	100	A
20220728	SKF	0	0	200	A
20220728	SKIL	0	854	955	A
20220728	SKIN	0	1321	2288	A
20220728	SKLZ	0	16066	28455	A
20220728	SKM	0	2297	2879	A
20220728	SKT	0	357	365	A
20220728	SKX	0	6586	12123	A
20220728	SKY	0	501	1191	A
20220728	SKYH	0	639	1479	A
20220728	SKYH WS	0	0	200	A
20220728	SKYT	0	828	847	A
20220728	SKYW	0	0	5	A
20220728	SKYX	100	468	1518	A
20220728	SKYY	0	300	391	A
20220728	SLAB	0	139	278	A
20220728	SLAM	0	0	100	A
20220728	SLB	0	31574	67068	A
20220728	SLCA	0	1152	2444	A
20220728	SLDB	0	100	245	A
20220728	SLDP	0	834	1146	A
20220728	SLF	0	1342	1813	A
20220728	SLG	0	415	1265	A
20220728	SLGC	0	481	683	A
20220728	SLGN	0	314	422	A
20220728	SLI	8650	35312	52215	A
20220728	SLM	0	6279	10197	A
20220728	SLNG	0	0	125	A
20220728	SLNO	0	0	100	A
20220728	SLQD	0	1100	1900	A
20220728	SLQT	0	930	6030	A
20220728	SLV	100	73991	89172	A
20220728	SLVM	0	300	419	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SLVO	0	0	200	A
20220728	SLVP	0	100	100	A
20220728	SLY	0	0	9	A
20220728	SLYG	0	100	200	A
20220728	SLYV	0	610	610	A
20220728	SM	0	1053	1983	A
20220728	SMAR	0	553	2165	A
20220728	SMBC	0	3	3	A
20220728	SMBK	0	0	28	A
20220728	SMCI	0	329	531	A
20220728	SMED	0	0	100	A
20220728	SMFG	0	3703	4895	A
20220728	SMFR	400	638	742	A
20220728	SMG	0	639	1353	A
20220728	SMH	0	11540	16120	A
20220728	SMHI	0	200	200	A
20220728	SMM	0	37	237	A
20220728	SMMV	0	37	37	A
20220728	SMP	0	0	11	A
20220728	SMPL	0	338	468	A
20220728	SMR	0	841	1820	A
20220728	SMRT	0	600	1200	A
20220728	SMSI	0	1	24	A
20220728	SMTC	0	315	916	A
20220728	SMTS	10	5615	8752	A
20220728	SNA	0	138	213	A
20220728	SNAP	2839	211646	446732	A
20220728	SNBR	0	1351	1377	A
20220728	SNCE	0	500	700	A
20220728	SNCY	0	338	338	A
20220728	SND	0	0	3	A
20220728	SNDL	200	3761	4803	A
20220728	SNDR	0	200	500	A
20220728	SNDX	0	1236	2380	A
20220728	SNEX	0	1	1	A
20220728	SNGX	0	100	100	A
20220728	SNMP	61	4243	5338	A
20220728	SNN	137	3142	3461	A
20220728	SNOW	0	7609	10829	A
20220728	SNPS	28	1731	3244	A
20220728	SNRH	0	6	6	A
20220728	SNSE	0	87	87	A
20220728	SNSR	0	100	100	A
20220728	SNV	0	304	644	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SNX	0	86	537	A
20220728	SNY	0	1185	2948	A
20220728	SO	0	5560	6371	A
20220728	SOFI	320	40260	57704	A
20220728	SOHU	0	193	423	A
20220728	SOI	0	0	101	A
20220728	SOL	0	944	1174	A
20220728	SOLN	0	0	100	A
20220728	SOLO	0	2979	4079	A
20220728	SON	0	96	407	A
20220728	SOND	0	434	440	A
20220728	SONM	0	0	200	A
20220728	SONN	0	100	200	A
20220728	SONO	0	3234	4118	A
20220728	SONY	0	226	514	A
20220728	SOPA	0	0	1	A
20220728	SOUN	100	100	100	A
20220728	SOVO	0	73	73	A
20220728	SOXL	1302	41826	106969	A
20220728	SOXQ	905	1105	1805	A
20220728	SOXS	1575	21286	43720	A
20220728	SOXX	0	556	956	A
20220728	SOYB	0	0	22	A
20220728	SP	0	0	2	A
20220728	SPAB	0	1400	1600	A
20220728	SPB	0	115	2686	A
20220728	SPCE	100	7266	10670	A
20220728	SPD	0	0	100	A
20220728	SPDN	0	2417	2506	A
20220728	SPDW	0	14136	17658	A
20220728	SPEM	0	1300	1692	A
20220728	SPEU	0	253	353	A
20220728	SPFI	0	0	100	A
20220728	SPG	0	582	1942	A
20220728	SPGI	0	1590	3727	A
20220728	SPGP	0	100	100	A
20220728	SPH	0	5	5	A
20220728	SPHB	0	800	1500	A
20220728	SPHD	0	6066	14069	A
20220728	SPHQ	0	1200	3050	A
20220728	SPIB	0	25500	27700	A
20220728	SPIP	0	200	800	A
20220728	SPIR	0	947	947	A
20220728	SPLB	0	5842	5842	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SPLG	0	10290	12860	A
20220728	SPLK	0	308	418	A
20220728	SPLV	0	8090	9444	A
20220728	SPMB	0	400	910	A
20220728	SPMD	200	4542	5212	A
20220728	SPNE	0	43	43	A
20220728	SPNS	0	38	96	A
20220728	SPNT	0	2773	4827	A
20220728	SPOK	0	0	116	A
20220728	SPOT	0	2667	11587	A
20220728	SPPI	0	915	915	A
20220728	SPR	0	2774	5593	A
20220728	SPRO	0	48	1448	A
20220728	SPSB	0	27041	30180	A
20220728	SPSC	0	2	2	A
20220728	SPSM	0	18	18	A
20220728	SPT	0	520	809	A
20220728	SPTI	3218	7651	31151	A
20220728	SPTL	0	13926	17373	A
20220728	SPTM	0	1337	1737	A
20220728	SPTN	0	181	204	A
20220728	SPTS	0	896	1196	A
20220728	SPUU	0	525	625	A
20220728	SPWH	0	18	195	A
20220728	SPWR	0	16931	23444	A
20220728	SPXC	0	4	55	A
20220728	SPXL	0	13251	21133	A
20220728	SPXS	6261	90230	103815	A
20220728	SPXU	6192	80026	145343	A
20220728	SPXX	0	42	42	A
20220728	SPY	100	152192	276951	A
20220728	SPYD	0	8244	9023	A
20220728	SPYG	2	1602	2607	A
20220728	SPYV	200	6638	7538	A
20220728	SQ	0	2306	4040	A
20220728	SQM	0	1427	2163	A
20220728	SQQQ	98911	186282	340589	A
20220728	SQSP	100	344	849	A
20220728	SQZ	0	20	20	A
20220728	SR	0	64	368	A
20220728	SRAD	0	0	394	A
20220728	SRC	0	106	112	A
20220728	SRCL	0	100	556	A
20220728	SRE	0	703	1763	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SRG	0	1210	1524	A
20220728	SRG PRA	0	100	100	A
20220728	SRGA	0	0	96	A
20220728	SRI	0	73	73	A
20220728	SRLN	0	3300	3800	A
20220728	SRNE	0	1605	4441	A
20220728	SRPT	0	1400	1533	A
20220728	SRRK	0	188	191	A
20220728	SRS	0	0	311	A
20220728	SRTS	0	0	200	A
20220728	SRTY	0	12392	15367	A
20220728	SSB	0	93	236	A
20220728	SSD	0	206	247	A
20220728	SSL	0	100	104	A
20220728	SSNC	0	1155	1632	A
20220728	SSO	0	245	601	A
20220728	SSP	0	169	169	A
20220728	SSRM	1	484	11205	A
20220728	SSSS	0	300	500	A
20220728	SST	0	11	12	A
20220728	SSTK	0	247	280	A
20220728	SSU	34	890	2148	A
20220728	SSY	10227	10582	10975	A
20220728	SSYS	0	133	642	A
20220728	ST	0	803	1260	A
20220728	STAA	0	1	216	A
20220728	STAG	0	100	719	A
20220728	STAR	0	388	736	A
20220728	STBA	0	105	105	A
20220728	STE	0	130	147	A
20220728	STEM	0	15430	24553	A
20220728	STEP	0	12	141	A
20220728	STER	0	109	209	A
20220728	STGW	0	2300	2502	A
20220728	STIM	0	0	40	A
20220728	STIP	100	1036	1436	A
20220728	STKL	0	1263	1287	A
20220728	STLA	0	4981	6165	A
20220728	STLD	0	828	1550	A
20220728	STM	0	858	2118	A
20220728	STN	0	5	105	A
20220728	STNE	0	7975	10733	A
20220728	STNG	0	396	1434	A
20220728	STOK	0	18	159	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	STON	0	0	100	A
20220728	STOR	0	4719	4822	A
20220728	STPZ	0	0	100	A
20220728	STR	0	96	96	A
20220728	STR WS	0	0	33	A
20220728	STRA	0	4	4	A
20220728	STRC	105	429	429	A
20220728	STRL	0	200	201	A
20220728	STRO	0	377	548	A
20220728	STRY	100	490	490	A
20220728	STT	1	1404	4200	A
20220728	STTK	0	0	29	A
20220728	STVN	0	81	281	A
20220728	STWD	0	7433	8589	A
20220728	STX	0	2556	5429	A
20220728	STXS	0	8799	19588	A
20220728	STZ	0	590	1492	A
20220728	SU	501	8875	19693	A
20220728	SUB	0	100	193	A
20220728	SUI	0	427	821	A
20220728	SUM	0	139	139	A
20220728	SUMO	0	973	1173	A
20220728	SUN	0	1	325	A
20220728	SUNL	0	700	700	A
20220728	SUNW	300	1661	1907	A
20220728	SUPN	0	28	300	A
20220728	SURF	0	217	217	A
20220728	SURG	0	200	300	A
20220728	SUSL	0	0	112	A
20220728	SUZ	500	1100	2400	A
20220728	SVIX	0	3700	16301	A
20220728	SVM	13648	62507	113450	A
20220728	SVT	0	0	33	A
20220728	SVXY	0	3000	5767	A
20220728	SWAV	0	19	139	A
20220728	SWBI	0	209	303	A
20220728	SWCH	0	2978	6178	A
20220728	SWI	0	300	400	A
20220728	SWIM	0	1430	1644	A
20220728	SWIR	0	3179	6906	A
20220728	SWK	359	12056	21964	A
20220728	SWKS	0	131	1696	A
20220728	SWN	1000	72661	125527	A
20220728	SWT	0	0	5	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	SWTX	0	0	197	A
20220728	SWVL	0	2400	2444	A
20220728	SWX	0	0	12	A
20220728	SXC	0	10	13	A
20220728	SXT	0	222	222	A
20220728	SY	0	0	243	A
20220728	SYBT	0	398	398	A
20220728	SYF	0	23439	25964	A
20220728	SYF PRA	0	0	200	A
20220728	SYK	0	3475	4381	A
20220728	SYLD	0	200	200	A
20220728	SYM	0	3	3	A
20220728	SYN	3157	7340	11002	A
20220728	SYNA	0	911	1301	A
20220728	SYNH	0	550	957	A
20220728	SYRS	0	39	269	A
20220728	SYY	0	2045	4238	A
20220728	SZC	0	0	100	A
20220728	T	1582	81157	115248	A
20220728	T PRA	0	100	100	A
20220728	TA	0	0	1	A
20220728	TAC	0	111	811	A
20220728	TAIL	0	774	2874	A
20220728	TAK	0	672	1081	A
20220728	TAL	600	26601	33345	A
20220728	TALK	0	2966	4523	A
20220728	TALO	0	1948	3453	A
20220728	TALS	0	36	36	A
20220728	TAN	0	9672	14709	A
20220728	TANH	0	300	300	A
20220728	TAP	0	2492	3170	A
20220728	TARK	0	100	472	A
20220728	TARS	0	11	19	A
20220728	TASK	0	36	251	A
20220728	TBBK	0	2	141	A
20220728	TBCP	0	0	1156	A
20220728	TBF	0	12400	13220	A
20220728	TBI	0	42	144	A
20220728	TBK	0	236	278	A
20220728	TBLA	0	900	1900	A
20220728	TBLT	9924	10220	19386	A
20220728	TBPH	0	325	326	A
20220728	TBT	200	35138	56299	A
20220728	TBX	100	300	400	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	TCBI	0	67	67	A
20220728	TCBK	0	200	867	A
20220728	TCDA	0	206	206	A
20220728	TCI	0	2	2	A
20220728	TCMD	0	11	81	A
20220728	TCN	0	7116	10369	A
20220728	TCOM	0	5157	11010	A
20220728	TCRR	0	48	48	A
20220728	TCRT	0	468	468	A
20220728	TCS	0	62	206	A
20220728	TCX	0	0	3	A
20220728	TD	400	5778	7488	A
20220728	TDC	0	8	120	A
20220728	TDF	0	0	213	A
20220728	TDG	1	1682	3864	A
20220728	TDIV	0	78	78	A
20220728	TDOC	8710	22273	35471	A
20220728	TDS	0	2890	3592	A
20220728	TDSB	0	100	100	A
20220728	TDSC	0	600	600	A
20220728	TDTF	0	200	200	A
20220728	TDTT	0	400	1100	A
20220728	TDUP	0	5229	5753	A
20220728	TDW	0	420	930	A
20220728	TDY	0	73	402	A
20220728	TEAM	0	60	1231	A
20220728	TECH	0	10	78	A
20220728	TECK	109	23951	39411	A
20220728	TECL	0	7687	11316	A
20220728	TECS	0	1602	2868	A
20220728	TEF	0	5710	8632	A
20220728	TEL	0	3477	5287	A
20220728	TELL	1511	283724	712623	A
20220728	TELZ	0	898	1005	A
20220728	TEN	0	397	397	A
20220728	TENB	0	2543	6587	A
20220728	TENX	0	100	100	A
20220728	TER	0	2001	17846	A
20220728	TEVA	200	56250	110876	A
20220728	TEX	0	907	1823	A
20220728	TFC	0	5657	7388	A
20220728	TFC PRO	0	0	100	A
20220728	TFC PRR	0	100	100	A
20220728	TFI	0	600	1500	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	TFII	0	940	2079	A
20220728	TFLO	0	1900	1900	A
20220728	TFSL	0	572	1346	A
20220728	TFX	0	1385	6460	A
20220728	TG	0	17	84	A
20220728	TGA	0	1300	1324	A
20220728	TGB	2434	64884	83576	A
20220728	TGH	0	1	311	A
20220728	TGI	0	519	972	A
20220728	TGNA	0	406	701	A
20220728	TGS	0	0	105	A
20220728	TGT	3	5612	7459	A
20220728	TGTIX	0	2124	2838	A
20220728	TH	0	162	230	A
20220728	THC	0	1070	2308	A
20220728	THD	0	100	100	A
20220728	THG	0	346	446	A
20220728	THM	100	3219	9119	A
20220728	THMO	0	0	200	A
20220728	THO	0	406	746	A
20220728	THQ	0	100	806	A
20220728	THR	0	58	58	A
20220728	THRY	0	2307	2307	A
20220728	THS	0	405	407	A
20220728	TIGO	0	0	200	A
20220728	TIGR	0	404	404	A
20220728	TIL	0	310	316	A
20220728	TILE	0	100	747	A
20220728	TIMB	500	1629	2190	A
20220728	TIP	1	9255	13546	A
20220728	TIPT	0	15	30	A
20220728	TIPX	0	200	200	A
20220728	TITN	0	4	4	A
20220728	TIXT	0	82	82	A
20220728	TJX	0	4068	7838	A
20220728	TK	0	41	358	A
20220728	TKAT	100	1473	4928	A
20220728	TKLF	0	0	100	A
20220728	TKNO	0	32	42	A
20220728	TKR	0	605	1005	A
20220728	TLRY	2376	38928	88076	A
20220728	TLS	0	30	31	A
20220728	TLSA	0	0	40	A
20220728	TLT	0	81944	117140	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	TLYS	0	0	300	A
20220728	TM	0	52	52	A
20220728	TMBR	1	19240	43500	A
20220728	TMDX	0	121	136	A
20220728	TME	200	15512	15720	A
20220728	TMF	0	9573	19888	A
20220728	TMFC	0	100	100	A
20220728	TMHC	0	3862	5448	A
20220728	TMO	0	5855	7217	A
20220728	TMP	0	3266	8265	A
20220728	TMQ	210	3255	46977	A
20220728	TMST	34	88	96	A
20220728	TMUS	0	23723	37289	A
20220728	TMV	600	2900	4375	A
20220728	TMX	0	929	13281	A
20220728	TNA	0	40365	46082	A
20220728	TNC	0	7	51	A
20220728	TNDM	0	1	24	A
20220728	TNET	0	1	279	A
20220728	TNGX	0	335	686	A
20220728	TNK	0	15	115	A
20220728	TNL	0	3744	3943	A
20220728	TNON	0	340	440	A
20220728	TNP	0	20	200	A
20220728	TNXP	1600	63751	70115	A
20220728	TNYA	0	49	49	A
20220728	TOL	0	1224	1899	A
20220728	TOST	400	11458	15854	A
20220728	TOTL	0	1047	1350	A
20220728	TOUR	200	600	923	A
20220728	TPB	5	702	903	A
20220728	TPC	0	0	225	A
20220728	TPG	0	27	381	A
20220728	TPH	0	3880	8305	A
20220728	TPHS	0	0	1	A
20220728	TPIC	100	6102	10678	A
20220728	TPL	0	93	98	A
20220728	TPOR	0	0	56	A
20220728	TPR	0	1006	2741	A
20220728	TPTX	0	106	406	A
20220728	TPX	0	11318	12905	A
20220728	TQQQ	7647	253589	453938	A
20220728	TR	0	6	6	A
20220728	TRC	0	0	100	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	TREE	0	356	373	A
20220728	TREX	0	413	1304	A
20220728	TRGP	0	744	1875	A
20220728	TRHC	0	600	700	A
20220728	TRI	0	687	2748	A
20220728	TRIP	0	2806	6220	A
20220728	TRMB	0	615	1246	A
20220728	TRMD	0	100	163	A
20220728	TRMK	0	3	437	A
20220728	TRN	0	545	648	A
20220728	TRNO	0	300	311	A
20220728	TROW	0	6944	10767	A
20220728	TROX	32	1526	3080	A
20220728	TRP	0	3125	6493	A
20220728	TRQ	0	1237	1923	A
20220728	TRST	0	0	1	A
20220728	TRT	0	816	2696	A
20220728	TRTN	0	432	864	A
20220728	TRTX	0	0	161	A
20220728	TRU	0	557	1914	A
20220728	TRUE	0	700	1801	A
20220728	TRUP	0	488	537	A
20220728	TRV	0	718	2732	A
20220728	TRVI	0	0	28	A
20220728	TRX	3612	40809	74291	A
20220728	TS	0	5160	5857	A
20220728	TSCO	0	5041	5061	A
20220728	TSE	0	904	904	A
20220728	TSEM	0	135	143	A
20220728	TSHA	0	0	91	A
20220728	TSLA	0	20999	35348	A
20220728	TSLQ	0	3094	7592	A
20220728	TSM	0	8801	31740	A
20220728	TSN	0	1975	2784	A
20220728	TSP	0	1454	2447	A
20220728	TSVT	0	139	440	A
20220728	TT	0	1860	8375	A
20220728	TTC	0	319	384	A
20220728	TTCF	0	103	103	A
20220728	TTD	100	1902	2884	A
20220728	TTE	0	1300	5944	A
20220728	TTEC	0	60	101	A
20220728	TTEK	0	105	111	A
20220728	TTGT	0	106	106	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	TTI	0	2785	6139	A
20220728	TTM	0	603	747	A
20220728	TTMI	0	101	102	A
20220728	TTOO	800	800	1400	A
20220728	TTT	0	700	1900	A
20220728	TTWO	0	1824	5071	A
20220728	TU	0	1678	5797	A
20220728	TUP	0	514	3253	A
20220728	TUSK	0	0	106	A
20220728	TUYA	200	5113	5113	A
20220728	TV	0	2697	5397	A
20220728	TVTX	0	245	611	A
20220728	TW	0	294	1141	A
20220728	TWI	0	8	147	A
20220728	TWKS	0	665	1576	A
20220728	TWLO	0	3192	11821	A
20220728	TWM	0	3305	8410	A
20220728	TWNK	0	4271	4308	A
20220728	TWO	2100	19557	28914	A
20220728	TWOU	0	392	995	A
20220728	TWST	0	56	1248	A
20220728	TWTR	0	6902	14380	A
20220728	TX	0	100	100	A
20220728	TXG	0	542	672	A
20220728	TXMD	0	1100	1100	A
20220728	TXN	48	15380	20376	A
20220728	TXRH	0	1411	2319	A
20220728	TXT	0	1886	3155	A
20220728	TY	0	73	173	A
20220728	TYD	0	0	100	A
20220728	TYDE	2166	3026	3250	A
20220728	TYL	0	525	577	A
20220728	TYO	0	100	1600	A
20220728	TYRA	0	204	304	A
20220728	TZA	2568	89361	106769	A
20220728	TZOO	0	3	17	A
20220728	U	0	4465	8917	A
20220728	UA	0	3423	6335	A
20220728	UAA	0	20493	24546	A
20220728	UAL	0	22320	28109	A
20220728	UAMY	300	5898	13647	A
20220728	UAUG	0	100	100	A
20220728	UAVS	208	14245	23123	A
20220728	UBER	300	31787	71203	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	UBOH	0	0	2	A
20220728	UBS	0	16728	19163	A
20220728	UBSI	0	997	1684	A
20220728	UBT	0	300	300	A
20220728	UBX	0	0	326	A
20220728	UCBI	0	178	178	A
20220728	UCL	0	200	200	A
20220728	UCO	0	800	2497	A
20220728	UCON	0	100	300	A
20220728	UCTT	0	19	28	A
20220728	UDMY	0	269	479	A
20220728	UDOW	0	3119	4819	A
20220728	UDR	0	3772	6940	A
20220728	UE	0	903	1005	A
20220728	UEC	62903	244633	450263	A
20220728	UFAB	0	90	307	A
20220728	UFCS	0	100	100	A
20220728	UFPI	0	183	485	A
20220728	UGA	0	465	465	A
20220728	UGI	0	4079	7245	A
20220728	UGL	0	1091	1691	A
20220728	UGP	0	2821	3001	A
20220728	UHAL	0	52	52	A
20220728	UHS	0	1382	1421	A
20220728	UHT	0	10	10	A
20220728	UI	0	5	5	A
20220728	UIS	0	420	439	A
20220728	UL	0	644	1544	A
20220728	ULCC	0	28555	53306	A
20220728	ULH	0	0	100	A
20220728	ULTA	0	370	637	A
20220728	UMBF	0	100	432	A
20220728	UMC	0	19364	32603	A
20220728	UMDD	0	999	999	A
20220728	UMH	0	189	289	A
20220728	UMPQ	0	501	765	A
20220728	UNF	0	18	20	A
20220728	UNFI	0	26	26	A
20220728	UNG	0	25264	33600	A
20220728	UNH	0	4917	7803	A
20220728	UNIT	0	575	575	A
20220728	UNM	100	405	2831	A
20220728	UNP	0	6145	8845	A
20220728	UNVR	0	2976	7803	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	UOCT	0	100	100	A
20220728	UONE	0	0	294	A
20220728	UP	0	4200	4400	A
20220728	UPH	0	33	33	A
20220728	UPLD	0	200	200	A
20220728	UPRO	100	2937	4807	A
20220728	UPS	0	2602	7023	A
20220728	UPST	0	1741	2699	A
20220728	UPWK	717	7756	10713	A
20220728	URA	0	7091	10001	A
20220728	URBN	0	3238	3789	A
20220728	URG	21953	264205	349071	A
20220728	URGN	0	53	102	A
20220728	URI	0	787	1798	A
20220728	URNM	0	0	76	A
20220728	UROY	1600	5304	6400	A
20220728	URTH	0	1800	2632	A
20220728	URTY	0	10472	14737	A
20220728	USA	0	934	1634	A
20220728	USAK	0	186	826	A
20220728	USAS	386	25622	42521	A
20220728	USB	60	42939	65578	A
20220728	USD	0	2	2	A
20220728	USEA	0	200	200	A
20220728	USER	100	212	212	A
20220728	USFD	0	865	3579	A
20220728	USFR	0	200	200	A
20220728	USHY	0	131845	138608	A
20220728	USIG	0	528	884	A
20220728	USL	0	0	200	A
20220728	USLM	0	0	90	A
20220728	USM	0	63	71	A
20220728	USMV	400	8364	10985	A
20220728	USO	5	13746	20905	A
20220728	USOI	0	500	500	A
20220728	USPH	0	30	39	A
20220728	UST	0	100	100	A
20220728	USTB	0	0	3215	A
20220728	USX	0	0	100	A
20220728	UTG	720	6744	25137	A
20220728	UTHR	0	212	1902	A
20220728	UTI	0	4	5	A
20220728	UTL	0	35	35	A
20220728	UTZ	0	666	666	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	UUP	100	10700	11692	A
20220728	UUU	0	595	724	A
20220728	UUUU	14721	140357	250097	A
20220728	UVE	0	61	252	A
20220728	UVIX	605	10306	23382	A
20220728	UVSP	0	100	100	A
20220728	UVXY	600	170283	311464	A
20220728	UWM	0	2121	3770	A
20220728	UWMC	0	2103	2603	A
20220728	UXIN	0	2600	2600	A
20220728	V	1	6628	9444	A
20220728	VAC	0	689	1079	A
20220728	VAL	0	0	300	A
20220728	VALE	2400	72763	88352	A
20220728	VAXX	0	14	14	A
20220728	VB	0	208	608	A
20220728	VBIV	0	1268	1268	A
20220728	VBK	0	0	5	A
20220728	VBLT	0	0	100	A
20220728	VBR	0	600	1100	A
20220728	VBTX	0	200	309	A
20220728	VC	0	363	496	A
20220728	VCEL	0	238	238	A
20220728	VCIT	2	41667	43367	A
20220728	VCLT	0	100	100	A
20220728	VCSA	0	200	715	A
20220728	VGSH	65	6704	9213	A
20220728	VCTR	0	0	63	A
20220728	VCV	0	500	500	A
20220728	VCYT	0	145	362	A
20220728	VDC	0	3	11	A
20220728	VDE	0	200	400	A
20220728	VEA	0	59664	70298	A
20220728	VEEV	0	248	393	A
20220728	VEL	0	1	1	A
20220728	VERA	0	20	40	A
20220728	VERB	158	185	185	A
20220728	VERI	0	22	30	A
20220728	VERU	0	721	1521	A
20220728	VERV	0	656	1006	A
20220728	VERX	0	117	250	A
20220728	VET	0	2163	3582	A
20220728	VEU	0	3152	4180	A
20220728	VFC	0	5648	9065	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	VFF	100	918	1618	A
20220728	VFH	0	200	300	A
20220728	VFL	0	741	16323	A
20220728	VFVA	0	0	34	A
20220728	VGIT	0	901	2801	A
20220728	VGK	0	6959	10259	A
20220728	VGLT	0	1500	2814	A
20220728	VGR	0	24	124	A
20220728	VGSH	0	3828	3828	A
20220728	VGT	0	631	631	A
20220728	VGZ	1000	5153	15081	A
20220728	VHAQ	0	0	986	A
20220728	VHI	0	0	1	A
20220728	VHT	0	0	18	A
20220728	VIA	0	0	100	A
20220728	VIAV	0	2956	3146	A
20220728	VICI	0	24704	47322	A
20220728	VICR	0	54	154	A
20220728	VIEW	0	10785	14662	A
20220728	VIG	0	3020	5150	A
20220728	VINC	0	0	22	A
20220728	VINE	0	392	1009	A
20220728	VINO	0	56	56	A
20220728	VIPS	0	6148	6850	A
20220728	VIR	0	623	743	A
20220728	VIRT	0	241	1682	A
20220728	VIRX	0	149	149	A
20220728	VIS	0	113	213	A
20220728	VIST	0	100	905	A
20220728	VITL	0	100	100	A
20220728	VIV	230	1057	1084	A
20220728	VIVO	0	108	122	A
20220728	VIXY	400	23778	36723	A
20220728	VKI	500	3923	21284	A
20220728	VKQ	0	124	500	A
20220728	VKTX	0	195	473	A
20220728	VLD	0	2300	2600	A
20220728	VLDR	0	2	2	A
20220728	VLGEA	0	0	10	A
20220728	VLN	0	0	600	A
20220728	VLO	23	4260	11628	A
20220728	VLON	0	0	300	A
20220728	VLRS	0	200	1933	A
20220728	VLTA	100	7874	9378	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	VLUE	0	738	2688	A
20220728	VLY	0	2485	3763	A
20220728	VMBS	0	1403	1803	A
20220728	VMC	0	318	875	A
20220728	VMD	0	363	480	A
20220728	VMEQ	0	200	515	A
20220728	VMI	0	1	1	A
20220728	VMO	0	0	100	A
20220728	VMW	0	168	478	A
20220728	VNDA	0	200	249	A
20220728	VNET	0	2074	3375	A
20220728	VNO	0	13541	14747	A
20220728	VNOM	0	2	102	A
20220728	VNQ	0	37950	56013	A
20220728	VNQI	0	100	100	A
20220728	VNRX	42	74	3037	A
20220728	VNT	0	1131	2521	A
20220728	VNTR	0	1200	1528	A
20220728	VO	0	0	11	A
20220728	VOC	0	313	613	A
20220728	VOD	0	11052	14832	A
20220728	VOE	0	200	300	A
20220728	VONG	0	400	700	A
20220728	VONV	0	100	100	A
20220728	VOO	0	1890	2552	A
20220728	VOOV	100	628	628	A
20220728	VOR	0	39	39	A
20220728	VOX	0	200	1000	A
20220728	VOXX	0	500	751	A
20220728	VOYA	0	105	410	A
20220728	VPL	0	4720	5020	A
20220728	VPU	0	162	162	A
20220728	VRA	0	0	19	A
20220728	VRAX	0	0	100	A
20220728	VRAY	0	200	628	A
20220728	VRCA	0	12	756	A
20220728	VRDN	0	3	3	A
20220728	VRE	0	647	4375	A
20220728	VREX	0	732	732	A
20220728	VRM	0	9446	20411	A
20220728	VRNA	0	0	100	A
20220728	VRNS	0	12	165	A
20220728	VRNT	0	47	131	A
20220728	VRP	0	1000	1300	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	VRRM	0	261	764	A
20220728	VRSK	0	1060	2912	A
20220728	VRSN	0	603	1712	A
20220728	VRT	0	1356	5000	A
20220728	VRTS	0	2	2	A
20220728	VRTX	0	342	899	A
20220728	VS	0	0	84	A
20220728	VSAT	0	224	553	A
20220728	VSCO	0	6510	7661	A
20220728	VSEC	0	6	6	A
20220728	VSGX	0	0	19	A
20220728	VSH	0	443	877	A
20220728	VSS	0	747	747	A
20220728	VST	0	1329	2942	A
20220728	VSTM	0	2364	2514	A
20220728	VSTO	0	1172	1383	A
20220728	VT	0	7400	10500	A
20220728	VTEB	0	8810	10150	A
20220728	VTEX	0	5	597	A
20220728	VTGN	0	571	3820	A
20220728	VTHR	0	100	100	A
20220728	VTI	0	2583	2904	A
20220728	VTIP	0	7124	7624	A
20220728	VTNR	100	3581	9033	A
20220728	VTOL	0	0	3	A
20220728	VTR	0	772	1358	A
20220728	VTRS	600	18289	51537	A
20220728	VTV	0	853	1090	A
20220728	VTVT	0	100	100	A
20220728	VTWO	0	700	700	A
20220728	VUG	0	91	91	A
20220728	VUSB	0	300	400	A
20220728	VUZI	0	833	5280	A
20220728	VV	0	300	300	A
20220728	VVI	0	1	1	A
20220728	VVNT	0	154	189	A
20220728	VVR	0	200	300	A
20220728	VVV	0	472	1637	A
20220728	VVX	0	0	100	A
20220728	VWE	0	3	282	A
20220728	VWO	432	29327	40649	A
20220728	VXRT	0	4122	4554	A
20220728	VXUS	0	7066	8917	A
20220728	VXX	500	17304	19072	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	VYGR	0	7	7	A
20220728	VYM	0	2500	2714	A
20220728	VYMI	0	1191	1291	A
20220728	VZ	2000	74645	107936	A
20220728	VZIO	0	1014	1555	A
20220728	VZLA	500	5278	9286	A
20220728	W	0	8171	9327	A
20220728	WAB	0	1840	2021	A
20220728	WAFD	0	38	324	A
20220728	WAL	0	408	1480	A
20220728	WASH	0	1	102	A
20220728	WAT	0	455	4361	A
20220728	WATT	0	10	110	A
20220728	WB	0	7864	8600	A
20220728	WBA	0	16566	18298	A
20220728	WBD	0	24044	34058	A
20220728	WBEV	0	0	477	A
20220728	WBS	0	88	134	A
20220728	WBT	0	628	1628	A
20220728	WBX	0	338	881	A
20220728	WCC	0	964	1637	A
20220728	WCLD	0	1	2	A
20220728	WCN	459	1376	1865	A
20220728	WD	0	1	12	A
20220728	WDAY	1200	9512	11903	A
20220728	WDC	0	6507	11246	A
20220728	WDFC	0	8	8	A
20220728	WDS	0	0	124	A
20220728	WE	0	13133	18397	A
20220728	WEAT	0	3300	6345	A
20220728	WEBL	0	3300	4410	A
20220728	WEBR	0	1525	1613	A
20220728	WEBS	0	900	1300	A
20220728	WEC	0	390	1058	A
20220728	WEJO	0	14	26	A
20220728	WELL	0	2105	3097	A
20220728	WEN	0	3240	3738	A
20220728	WERN	0	101	221	A
20220728	WES	0	533	895	A
20220728	WETF	0	3693	4036	A
20220728	WEX	0	113	114	A
20220728	WFC	0	11063	14718	A
20220728	WFC PRD	0	0	300	A
20220728	WFC PRZ	0	0	300	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	WFG	121	1601	2841	A
20220728	WFRD	0	1286	3087	A
20220728	WGO	0	43	166	A
20220728	WH	0	1190	2028	A
20220728	WHD	0	463	737	A
20220728	WHR	0	428	800	A
20220728	WIA	0	0	100	A
20220728	WIMI	0	0	1979	A
20220728	WINA	0	3	3	A
20220728	WING	0	3185	10459	A
20220728	WIRE	0	540	649	A
20220728	WISA	0	200	200	A
20220728	WISH	0	26441	32100	A
20220728	WIT	0	12185	15491	A
20220728	WIW	0	75	200	A
20220728	WIX	0	481	911	A
20220728	WK	0	1	260	A
20220728	WKHS	200	1503	2627	A
20220728	WKME	0	0	142	A
20220728	WLK	0	1482	2042	A
20220728	WLMS	3988	5988	7396	A
20220728	WLY	0	507	507	A
20220728	WM	0	3924	5243	A
20220728	WMB	0	11317	19460	A
20220728	WMG	0	231	338	A
20220728	WMK	0	0	12	A
20220728	WMS	0	639	2184	A
20220728	WMT	112	21282	35651	A
20220728	WNC	0	43	337	A
20220728	WOLF	0	152	497	A
20220728	WOOF	0	3209	3901	A
20220728	WOR	0	891	1532	A
20220728	WOW	0	288	873	A
20220728	WPC	15	1349	1991	A
20220728	WPM	0	3675	13944	A
20220728	WPP	0	3	3	A
20220728	WPRT	0	4341	7645	A
20220728	WRAP	0	20	20	A
20220728	WRB	0	1134	2139	A
20220728	WRBY	0	702	931	A
20220728	WRE	0	621	776	A
20220728	WRK	0	2380	3501	A
20220728	WRLD	0	138	140	A
20220728	WRN	500	3022	6613	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	WSBC	0	0	1	A
20220728	WSC	0	2318	3401	A
20220728	WSFS	0	450	550	A
20220728	WSM	0	439	3934	A
20220728	WSO	0	133	616	A
20220728	WSR	0	100	100	A
20220728	WST	0	1199	2414	A
20220728	WTBA	0	0	1	A
20220728	WTFC	0	46	48	A
20220728	WTI	0	7371	12171	A
20220728	WTM	0	88	257	A
20220728	WTRG	0	249	357	A
20220728	WTRH	0	130	226	A
20220728	WTS	0	0	1	A
20220728	WTT	33	527	1341	A
20220728	WTTR	0	1	1	A
20220728	WTW	0	1550	4870	A
20220728	WU	0	7566	10614	A
20220728	WVE	0	294	499	A
20220728	WW	0	46	301	A
20220728	WWD	0	14	14	A
20220728	WWE	0	190	804	A
20220728	WWR	5129	13353	20022	A
20220728	WWW	0	343	350	A
20220728	WY	0	2389	9347	A
20220728	WYNN	0	482	807	A
20220728	WYY	0	656	3370	A
20220728	X	300	19998	24731	A
20220728	XAR	0	620	833	A
20220728	XBI	0	44043	75123	A
20220728	XBIO	0	0	100	A
20220728	XBIT	0	35	44	A
20220728	XCUR	0	0	126	A
20220728	XEL	0	2761	5305	A
20220728	XELA	3629	31471	32292	A
20220728	XENE	0	11	15	A
20220728	XERS	0	3244	3644	A
20220728	XFLT	0	0	100	A
20220728	XFOR	0	0	200	A
20220728	XHB	1400	4991	6694	A
20220728	XHR	0	202	211	A
20220728	XL	0	2730	2830	A
20220728	XLB	200	18935	27625	A
20220728	XLC	0	6622	13905	A



Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	XLE	2300	23676	32808	A
20220728	XLF	25016	61709	89584	A
20220728	XLI	0	29012	40191	A
20220728	XLK	0	38552	55028	A
20220728	XLP	1600	23061	40653	A
20220728	XLRE	0	14725	21426	A
20220728	XLSR	0	200	200	A
20220728	XLU	0	44111	69215	A
20220728	XLV	0	65821	89918	A
20220728	XLY	0	6264	8588	A
20220728	XM	0	1522	2975	A
20220728	XME	0	12959	27412	A
20220728	XMLV	0	0	7	A
20220728	XMTR	0	125	125	A
20220728	XNCR	0	165	304	A
20220728	XNET	0	100	300	A
20220728	XOM	0	38222	55031	A
20220728	XOMA	0	0	2	A
20220728	XOP	0	9519	15082	A
20220728	XOS	0	200	200	A
20220728	XP	0	4804	5506	A
20220728	XPER	0	209	709	A
20220728	XPEV	200	9536	17680	A
20220728	XPL	0	8556	26495	A
20220728	XPO	33	4142	6882	A
20220728	XPOA WS	0	0	300	A
20220728	XPOF	0	300	302	A
20220728	XPRO	0	259	302	A
20220728	XRAY	0	3257	5512	A
20220728	XRT	0	38260	56105	A
20220728	XRX	0	4561	4694	A
20220728	XSOE	0	100	100	A
20220728	XTN	0	80	180	A
20220728	XTNT	0	808	1761	A
20220728	XWEB	0	100	200	A
20220728	XXII	0	3415	5417	A
20220728	XYL	0	1190	2041	A
20220728	XYLD	0	200	301	A
20220728	Y	0	0	2	A
20220728	YANG	0	9200	16210	A
20220728	YCBD	0	4116	7240	A
20220728	YCBD PRA	0	212	445	A
20220728	YELL	0	0	543	A
20220728	YELP	0	657	661	A

Date	Symbol	Short Exempt Volume	Short Volume	Total Volume	Market
20220728	YETI	0	3	3	A
20220728	YEXT	0	1015	1115	A
20220728	YI	0	174	224	A
20220728	YJUN	0	200	200	A
20220728	YMAB	0	123	123	A
20220728	YMM	0	4400	17806	A
20220728	YOU	0	227	1346	A
20220728	YPF	0	600	795	A
20220728	YQ	0	100	100	A
20220728	YSG	0	6375	13721	A
20220728	YUM	0	3202	5282	A
20220728	YUMC	100	5664	6544	A
20220728	YXI	0	200	200	A
20220728	YY	0	883	1320	A
20220728	YYY	0	100	100	A
20220728	Z	0	2037	10256	A
20220728	ZBH	0	2108	2684	A
20220728	ZBRA	0	65	190	A
20220728	ZD	0	14	37	A
20220728	ZDGE	460	575	4439	A
20220728	ZEN	0	716	4694	A
20220728	ZENV	100	100	100	A
20220728	ZEPP	0	101	101	A
20220728	ZETA	0	470	1624	A
20220728	ZEUS	0	11	47	A
20220728	ZEV	0	0	35	A
20220728	ZG	0	450	875	A
20220728	ZGN	0	1	1	A
20220728	ZH	0	2043	2487	A
20220728	ZI	0	3388	3819	A
20220728	ZIM	1	4387	6460	A
20220728	ZIMV	0	2	2	A
20220728	ZION	0	1692	3682	A
20220728	ZIP	0	18	18	A
20220728	ZLAB	0	391	491	A
20220728	ZM	0	3439	7758	A
20220728	ZNTL	0	241	241	A
20220728	ZOM	13087	193644	700920	A
20220728	ZROZ	0	1	1	A
20220728	ZS	0	1029	2987	A
20220728	ZSL	0	0	100	A
20220728	ZTO	0	304	915	A
20220728	ZTS	6	721	1877	A
20220728	ZUMZ	0	222	284	A

<b>Date</b>	<b>Symbol</b>	<b>Short Exempt Volume</b>	<b>Short Volume</b>	<b>Total Volume</b>	<b>Market</b>
20220728	ZUO	0	521	1162	A
20220728	ZWS	1	913	2170	A
20220728	ZY	200	500	1800	A
20220728	ZYME	0	323	1273	A
20220728	ZYNE	0	600	600	A
20220728	ZYXI	0	200	203	A