

NCG-Natural-Gas-Season-Future (G0BS)

Trading Date	Delivery Period	Delivery Start	Delivery End	Settlement Price EUR/MWh	Exchange Volume MWh	TradeReg Volume MWh
12/29/2017	2018.04	01/04/18	30/09/18	17.975	0	0
12/29/2017	2018.10	01/10/18	31/03/19	19.280	0	0
12/29/2017	2019.04	01/04/19	30/09/19	17.250	0	0
12/29/2017	2019.10	01/10/19	31/03/20	18.575	0	0
12/29/2017	2020.04	01/04/20	30/09/20		0	0
12/29/2017	2020.10	01/10/20	31/03/21		0	0
12/28/2017	2018.04	01/04/18	30/09/18	17.955	87,840	0
12/28/2017	2018.10	01/10/18	31/03/19	19.318	0	0
12/28/2017	2019.04	01/04/19	30/09/19	17.126	0	0
12/28/2017	2019.10	01/10/19	31/03/20	18.590	0	0
12/28/2017	2020.04	01/04/20	30/09/20		0	0
12/28/2017	2020.10	01/10/20	31/03/21		0	0
12/27/2017	2018.04	01/04/18	30/09/18	17.863	0	0
12/27/2017	2018.10	01/10/18	31/03/19	19.225	0	0
12/27/2017	2019.04	01/04/19	30/09/19	17.083	0	0
12/27/2017	2019.10	01/10/19	31/03/20	18.475	0	0
12/27/2017	2020.04	01/04/20	30/09/20		0	0
12/27/2017	2020.10	01/10/20	31/03/21		0	0
12/22/2017	2018.04	01/04/18	30/09/18	17.903	0	0
12/22/2017	2018.10	01/10/18	31/03/19	19.475	0	0
12/22/2017	2019.04	01/04/19	30/09/19	17.150	0	0
12/22/2017	2019.10	01/10/19	31/03/20	18.650	0	0
12/22/2017	2020.04	01/04/20	30/09/20		0	0
12/22/2017	2020.10	01/10/20	31/03/21		0	0
12/21/2017	2018.04	01/04/18	30/09/18	17.920	0	0
12/21/2017	2018.10	01/10/18	31/03/19	19.415	131,040	0
12/21/2017	2019.04	01/04/19	30/09/19	17.135	0	0
12/21/2017	2019.10	01/10/19	31/03/20	18.714	0	0
12/21/2017	2020.04	01/04/20	30/09/20		0	0
12/21/2017	2020.10	01/10/20	31/03/21		0	0
12/20/2017	2018.04	01/04/18	30/09/18	18.015	0	0
12/20/2017	2018.10	01/10/18	31/03/19	19.567	0	0
12/20/2017	2019.04	01/04/19	30/09/19	17.110	0	0
12/20/2017	2019.10	01/10/19	31/03/20	18.762	0	0
12/20/2017	2020.04	01/04/20	30/09/20		0	0
12/20/2017	2020.10	01/10/20	31/03/21		0	0
12/19/2017	2018.04	01/04/18	30/09/18	17.925	0	0
12/19/2017	2018.10	01/10/18	31/03/19	19.356	13,104	0
12/19/2017	2019.04	01/04/19	30/09/19	17.225	0	0
12/19/2017	2019.10	01/10/19	31/03/20	18.627	0	0
12/19/2017	2020.04	01/04/20	30/09/20		0	0
12/19/2017	2020.10	01/10/20	31/03/21		0	0
12/18/2017	2018.04	01/04/18	30/09/18	17.908	0	0
12/18/2017	2018.10	01/10/18	31/03/19	19.348	0	0
12/18/2017	2019.04	01/04/19	30/09/19	17.035	0	0
12/18/2017	2019.10	01/10/19	31/03/20	18.626	0	0
12/18/2017	2020.04	01/04/20	30/09/20		0	0
12/18/2017	2020.10	01/10/20	31/03/21		0	0
12/15/2017	2018.04	01/04/18	30/09/18	18.020	0	43,920
12/15/2017	2018.10	01/10/18	31/03/19	19.352	0	0

12/15/2017	2019.04	01/04/19	30/09/19	17.036	0	0
12/15/2017	2019.10	01/10/19	31/03/20	18.300	0	0
12/15/2017	2020.04	01/04/20	30/09/20		0	0
12/15/2017	2020.10	01/10/20	31/03/21		0	0
12/14/2017	2018.04	01/04/18	30/09/18	17.904	43,920	0
12/14/2017	2018.10	01/10/18	31/03/19	19.131	21,840	0
12/14/2017	2019.04	01/04/19	30/09/19	17.060	0	0
12/14/2017	2019.10	01/10/19	31/03/20	18.559	0	0
12/14/2017	2020.04	01/04/20	30/09/20		0	0
12/14/2017	2020.10	01/10/20	31/03/21		0	0
12/13/2017	2018.04	01/04/18	30/09/18	17.866	0	0
12/13/2017	2018.10	01/10/18	31/03/19	18.866	0	0
12/13/2017	2019.04	01/04/19	30/09/19	16.752	0	0
12/13/2017	2019.10	01/10/19	31/03/20	18.283	0	0
12/13/2017	2020.04	01/04/20	30/09/20		0	0
12/13/2017	2020.10	01/10/20	31/03/21		0	0
12/12/2017	2018.04	01/04/18	30/09/18	17.533	0	0
12/12/2017	2018.10	01/10/18	31/03/19	19.166	0	0
12/12/2017	2019.04	01/04/19	30/09/19	16.952	0	0
12/12/2017	2019.10	01/10/19	31/03/20	18.343	0	0
12/12/2017	2020.04	01/04/20	30/09/20		0	0
12/12/2017	2020.10	01/10/20	31/03/21		0	0
12/11/2017	2018.04	01/04/18	30/09/18	17.935	4,392	0
12/11/2017	2018.10	01/10/18	31/03/19	19.151	0	0
12/11/2017	2019.04	01/04/19	30/09/19	17.052	0	0
12/11/2017	2019.10	01/10/19	31/03/20	18.610	0	0
12/11/2017	2020.04	01/04/20	30/09/20		0	0
12/11/2017	2020.10	01/10/20	31/03/21		0	0
12/8/2017	2018.04	01/04/18	30/09/18	17.475	0	0
12/8/2017	2018.10	01/10/18	31/03/19	18.816	0	0
12/8/2017	2019.04	01/04/19	30/09/19	16.675	0	0
12/8/2017	2019.10	01/10/19	31/03/20	18.200	0	0
12/8/2017	2020.04	01/04/20	30/09/20		0	0
12/8/2017	2020.10	01/10/20	31/03/21		0	0
12/7/2017	2018.04	01/04/18	30/09/18	17.574	0	0
12/7/2017	2018.10	01/10/18	31/03/19	18.822	0	0
12/7/2017	2019.04	01/04/19	30/09/19	16.844	0	0
12/7/2017	2019.10	01/10/19	31/03/20	18.307	0	0
12/7/2017	2020.04	01/04/20	30/09/20		0	0
12/7/2017	2020.10	01/10/20	31/03/21		0	0
12/6/2017	2018.04	01/04/18	30/09/18	17.558	21,960	0
12/6/2017	2018.10	01/10/18	31/03/19	18.822	0	0
12/6/2017	2019.04	01/04/19	30/09/19	16.690	0	0
12/6/2017	2019.10	01/10/19	31/03/20	18.201	0	0
12/5/2017	2018.04	01/04/18	30/09/18	17.739	0	0
12/5/2017	2018.10	01/10/18	31/03/19	19.046	0	0
12/5/2017	2019.04	01/04/19	30/09/19	16.691	0	0
12/5/2017	2019.10	01/10/19	31/03/20	18.187	0	0
12/4/2017	2018.04	01/04/18	30/09/18	17.825	131,760	0
12/4/2017	2018.10	01/10/18	31/03/19	19.138	0	0
12/4/2017	2019.04	01/04/19	30/09/19	16.914	0	0
12/4/2017	2019.10	01/10/19	31/03/20	18.588	0	0
12/1/2017	2018.04	01/04/18	30/09/18	17.829	0	0
12/1/2017	2018.10	01/10/18	31/03/19	19.122	0	0

12/1/2017	2019.04	01/04/19	30/09/19	17.071	0	0
12/1/2017	2019.10	01/10/19	31/03/20	18.691	0	0
11/30/2017	2018.04	01/04/18	30/09/18	17.766	43,920	0
11/30/2017	2018.10	01/10/18	31/03/19	19.000	0	0
11/30/2017	2019.04	01/04/19	30/09/19	17.038	0	0
11/30/2017	2019.10	01/10/19	31/03/20	18.513	0	0
11/29/2017	2018.04	01/04/18	30/09/18	17.817	0	0
11/29/2017	2018.10	01/10/18	31/03/19	19.103	21,840	0
11/29/2017	2019.04	01/04/19	30/09/19	16.924	0	0
11/29/2017	2019.10	01/10/19	31/03/20	18.594	0	0
11/28/2017	2018.04	01/04/18	30/09/18	17.749	0	0
11/28/2017	2018.10	01/10/18	31/03/19	19.080	0	0
11/28/2017	2019.04	01/04/19	30/09/19	17.019	0	0
11/28/2017	2019.10	01/10/19	31/03/20	18.384	0	0
11/27/2017	2018.04	01/04/18	30/09/18	17.967	395,280	0
11/27/2017	2018.10	01/10/18	31/03/19	19.239	0	0
11/27/2017	2019.04	01/04/19	30/09/19	17.228	0	0
11/27/2017	2019.10	01/10/19	31/03/20	18.610	0	0
11/24/2017	2018.04	01/04/18	30/09/18	18.028	0	0
11/24/2017	2018.10	01/10/18	31/03/19	19.262	0	0
11/24/2017	2019.04	01/04/19	30/09/19	17.250	0	0
11/24/2017	2019.10	01/10/19	31/03/20	18.701	0	0
11/23/2017	2018.04	01/04/18	30/09/18	17.957	0	0
11/23/2017	2018.10	01/10/18	31/03/19	19.239	0	0
11/23/2017	2019.04	01/04/19	30/09/19	17.097	0	0
11/23/2017	2019.10	01/10/19	31/03/20	18.580	0	0
11/22/2017	2018.04	01/04/18	30/09/18	17.785	263,520	0
11/22/2017	2018.10	01/10/18	31/03/19	19.121	0	0
11/22/2017	2019.04	01/04/19	30/09/19	17.036	0	0
11/22/2017	2019.10	01/10/19	31/03/20	18.670	0	0
11/21/2017	2018.04	01/04/18	30/09/18	17.974	0	0
11/21/2017	2018.10	01/10/18	31/03/19	19.268	0	0
11/21/2017	2019.04	01/04/19	30/09/19	17.175	0	0
11/21/2017	2019.10	01/10/19	31/03/20	18.652	0	0
11/20/2017	2018.04	01/04/18	30/09/18	17.736	285,480	0
11/20/2017	2018.10	01/10/18	31/03/19	19.099	0	0
11/20/2017	2019.04	01/04/19	30/09/19	17.125	0	0
11/20/2017	2019.10	01/10/19	31/03/20	18.517	0	0
11/17/2017	2018.04	01/04/18	30/09/18	17.458	21,960	0
11/17/2017	2018.10	01/10/18	31/03/19	18.919	0	0
11/17/2017	2019.04	01/04/19	30/09/19	17.038	0	0
11/17/2017	2019.10	01/10/19	31/03/20	18.357	43,920	0
11/16/2017	2018.04	01/04/18	30/09/18	17.622	395,280	0
11/16/2017	2018.10	01/10/18	31/03/19	19.015	43,680	0
11/16/2017	2019.04	01/04/19	30/09/19	16.959	0	0
11/16/2017	2019.10	01/10/19	31/03/20	18.698	0	0
11/15/2017	2018.04	01/04/18	30/09/18	17.462	0	0
11/15/2017	2018.10	01/10/18	31/03/19	18.850	0	0
11/15/2017	2019.04	01/04/19	30/09/19	16.989	0	0
11/15/2017	2019.10	01/10/19	31/03/20	18.553	0	0
11/14/2017	2018.04	01/04/18	30/09/18	17.640	461,160	0
11/14/2017	2018.10	01/10/18	31/03/19	18.891	0	0
11/14/2017	2019.04	01/04/19	30/09/19	17.001	0	0
11/14/2017	2019.10	01/10/19	31/03/20	18.633	0	0

11/13/2017	2018.04	01/04/18	30/09/18	17.908	0	0
11/13/2017	2018.10	01/10/18	31/03/19	19.295	43,680	0
11/13/2017	2019.04	01/04/19	30/09/19	17.298	0	0
11/13/2017	2019.10	01/10/19	31/03/20	18.898	0	0
11/10/2017	2018.04	01/04/18	30/09/18	17.936	527,040	0
11/10/2017	2018.10	01/10/18	31/03/19	19.298	0	0
11/10/2017	2019.04	01/04/19	30/09/19	17.528	0	0
11/10/2017	2019.10	01/10/19	31/03/20	18.939	0	0
11/9/2017	2018.04	01/04/18	30/09/18	17.756	1,054,080	0
11/9/2017	2018.10	01/10/18	31/03/19	19.018	131,040	0
11/9/2017	2019.04	01/04/19	30/09/19	17.390	0	0
11/9/2017	2019.10	01/10/19	31/03/20	18.777	0	0
11/8/2017	2018.04	01/04/18	30/09/18	17.565	43,920	0
11/8/2017	2018.10	01/10/18	31/03/19	18.919	0	0
11/8/2017	2019.04	01/04/19	30/09/19	17.061	0	0
11/8/2017	2019.10	01/10/19	31/03/20	18.567	0	0
11/7/2017	2018.04	01/04/18	30/09/18	17.527	0	0
11/7/2017	2018.10	01/10/18	31/03/19	18.834	43,680	0
11/7/2017	2019.04	01/04/19	30/09/19	16.843	0	0
11/7/2017	2019.10	01/10/19	31/03/20	18.606	43,920	0
11/6/2017	2018.04	01/04/18	30/09/18	17.275	0	0
11/6/2017	2018.10	01/10/18	31/03/19	18.758	0	0
11/6/2017	2019.04	01/04/19	30/09/19	16.823	0	0
11/6/2017	2019.10	01/10/19	31/03/20	18.298	0	0
11/3/2017	2018.04	01/04/18	30/09/18	16.840	0	0
11/3/2017	2018.10	01/10/18	31/03/19	18.330	196,560	0
11/3/2017	2019.04	01/04/19	30/09/19	16.475	0	0
11/3/2017	2019.10	01/10/19	31/03/20	17.937	0	0
11/2/2017	2018.04	01/04/18	30/09/18	17.106	0	0
11/2/2017	2018.10	01/10/18	31/03/19	18.414	43,680	0
11/2/2017	2019.04	01/04/19	30/09/19	16.708	0	0
11/2/2017	2019.10	01/10/19	31/03/20	17.827	0	0
11/1/2017	2018.04	01/04/18	30/09/18	17.271	0	0
11/1/2017	2018.10	01/10/18	31/03/19	18.628	0	0
11/1/2017	2019.04	01/04/19	30/09/19	16.621	0	0
11/1/2017	2019.10	01/10/19	31/03/20	18.281	0	0
10/31/2017	2018.04	01/04/18	30/09/18	17.127	0	0
10/31/2017	2018.10	01/10/18	31/03/19	18.555	0	0
10/31/2017	2019.04	01/04/19	30/09/19	16.911	0	0
10/31/2017	2019.10	01/10/19	31/03/20	18.290	0	0
10/30/2017	2018.04	01/04/18	30/09/18	17.040	0	0
10/30/2017	2018.10	01/10/18	31/03/19	18.457	0	0
10/30/2017	2019.04	01/04/19	30/09/19	16.563	0	0
10/30/2017	2019.10	01/10/19	31/03/20	18.197	0	0
10/27/2017	2018.04	01/04/18	30/09/18	17.107	0	0
10/27/2017	2018.10	01/10/18	31/03/19	18.457	0	0
10/27/2017	2019.04	01/04/19	30/09/19	16.791	0	0
10/27/2017	2019.10	01/10/19	31/03/20	18.259	0	0
10/26/2017	2018.04	01/04/18	30/09/18	16.866	0	0
10/26/2017	2018.10	01/10/18	31/03/19	18.274	43,680	0
10/26/2017	2019.04	01/04/19	30/09/19	16.452	0	0
10/26/2017	2019.10	01/10/19	31/03/20	17.909	0	0
10/25/2017	2018.04	01/04/18	30/09/18	16.841	0	0
10/25/2017	2018.10	01/10/18	31/03/19	18.240	0	0

10/25/2017	2019.04	01/04/19	30/09/19	16.484	0	0
10/25/2017	2019.10	01/10/19	31/03/20	17.938	0	0
10/24/2017	2018.04	01/04/18	30/09/18	16.672	0	0
10/24/2017	2018.10	01/10/18	31/03/19	18.014	0	0
10/24/2017	2019.04	01/04/19	30/09/19	16.276	0	0
10/24/2017	2019.10	01/10/19	31/03/20	17.749	43,920	0
10/23/2017	2018.04	01/04/18	30/09/18	16.622	0	0
10/23/2017	2018.10	01/10/18	31/03/19	18.015	21,840	0
10/23/2017	2019.04	01/04/19	30/09/19	16.283	0	0
10/23/2017	2019.10	01/10/19	31/03/20	17.697	0	0
10/20/2017	2018.04	01/04/18	30/09/18	16.643	0	0
10/20/2017	2018.10	01/10/18	31/03/19	18.056	0	0
10/20/2017	2019.04	01/04/19	30/09/19	16.246	0	0
10/20/2017	2019.10	01/10/19	31/03/20	17.670	0	0
10/20/2017	2020.04	01/04/20	30/09/20		0	0
10/20/2017	2020.10	01/10/20	31/03/21		0	0
10/19/2017	2018.04	01/04/18	30/09/18	16.899	0	0
10/19/2017	2018.10	01/10/18	31/03/19	18.177	0	0
10/19/2017	2019.04	01/04/19	30/09/19	16.309	0	0
10/19/2017	2019.10	01/10/19	31/03/20	17.825	87,840	0
10/19/2017	2020.04	01/04/20	30/09/20		0	0
10/19/2017	2020.10	01/10/20	31/03/21		0	0
10/18/2017	2018.04	01/04/18	30/09/18	17.077	0	0
10/18/2017	2018.10	01/10/18	31/03/19	18.299	131,040	0
10/18/2017	2019.04	01/04/19	30/09/19	16.580	0	0
10/18/2017	2019.10	01/10/19	31/03/20	17.838	0	0
10/17/2017	2018.04	01/04/18	30/09/18	17.009	0	0
10/17/2017	2018.10	01/10/18	31/03/19	18.260	0	0
10/17/2017	2019.04	01/04/19	30/09/19	16.378	0	0
10/17/2017	2019.10	01/10/19	31/03/20	17.770	0	0
10/16/2017	2018.04	01/04/18	30/09/18	17.057	175,680	0
10/16/2017	2018.10	01/10/18	31/03/19	18.275	0	0
10/16/2017	2019.04	01/04/19	30/09/19	16.511	0	0
10/16/2017	2019.10	01/10/19	31/03/20	17.900	0	0
10/13/2017	2018.04	01/04/18	30/09/18	17.025	0	0
10/13/2017	2018.10	01/10/18	31/03/19	18.234	0	0
10/13/2017	2019.04	01/04/19	30/09/19	16.491	0	0
10/13/2017	2019.10	01/10/19	31/03/20	17.712	0	0
10/12/2017	2018.04	01/04/18	30/09/18	16.853	0	0
10/12/2017	2018.10	01/10/18	31/03/19	18.056	43,680	0
10/12/2017	2019.04	01/04/19	30/09/19	16.406	0	0
10/12/2017	2019.10	01/10/19	31/03/20	17.625	0	0
10/11/2017	2018.04	01/04/18	30/09/18	16.708	0	0
10/11/2017	2018.10	01/10/18	31/03/19	18.021	43,680	0
10/11/2017	2019.04	01/04/19	30/09/19	16.214	0	0
10/11/2017	2019.10	01/10/19	31/03/20	17.652	0	0
10/10/2017	2018.04	01/04/18	30/09/18	16.714	0	0
10/10/2017	2018.10	01/10/18	31/03/19	17.941	87,360	0
10/10/2017	2019.04	01/04/19	30/09/19	16.150	0	0
10/10/2017	2019.10	01/10/19	31/03/20	17.713	0	0
10/9/2017	2018.04	01/04/18	30/09/18	16.712	0	0
10/9/2017	2018.10	01/10/18	31/03/19	17.895	0	0
10/9/2017	2019.04	01/04/19	30/09/19	16.175	0	0
10/9/2017	2019.10	01/10/19	31/03/20	17.534	0	0

10/6/2017	2018.04	01/04/18	30/09/18	16.655	4,392	0
10/6/2017	2018.10	01/10/18	31/03/19	17.891	0	0
10/6/2017	2019.04	01/04/19	30/09/19	16.006	0	0
10/6/2017	2019.10	01/10/19	31/03/20	17.488	0	0
10/5/2017	2018.04	01/04/18	30/09/18	16.764	0	0
10/5/2017	2018.10	01/10/18	31/03/19	18.084	0	0
10/5/2017	2019.04	01/04/19	30/09/19	16.177	0	0
10/5/2017	2019.10	01/10/19	31/03/20	17.688	0	0
10/4/2017	2018.04	01/04/18	30/09/18	16.704	0	0
10/4/2017	2018.10	01/10/18	31/03/19	17.906	87,360	0
10/4/2017	2019.04	01/04/19	30/09/19	16.178	0	0
10/4/2017	2019.10	01/10/19	31/03/20	17.641	0	0
10/3/2017	2018.04	01/04/18	30/09/18	16.689	0	0
10/3/2017	2018.10	01/10/18	31/03/19	17.949	0	0
10/3/2017	2019.04	01/04/19	30/09/19	16.066	0	0
10/3/2017	2019.10	01/10/19	31/03/20	17.630	0	0
10/3/2017	2020.04	01/04/20	30/09/20		0	0
10/3/2017	2020.10	01/10/20	31/03/21		0	0
10/2/2017	2018.04	01/04/18	30/09/18	16.487	0	0
10/2/2017	2018.10	01/10/18	31/03/19	17.697	0	0
10/2/2017	2019.04	01/04/19	30/09/19	16.093	0	0
10/2/2017	2019.10	01/10/19	31/03/20	17.497	0	0
9/29/2017	2018.04	01/04/18	30/09/18	16.404	0	0
9/29/2017	2018.10	01/10/18	31/03/19	17.742	0	0
9/29/2017	2019.04	01/04/19	30/09/19	16.093	0	0
9/29/2017	2019.10	01/10/19	31/03/20	17.514	0	0
9/28/2017	2018.04	01/04/18	30/09/18	16.821	0	0
9/28/2017	2018.10	01/10/18	31/03/19	18.069	0	0
9/28/2017	2019.04	01/04/19	30/09/19	16.258	0	0
9/28/2017	2019.10	01/10/19	31/03/20	17.789	0	0
9/27/2017	2017.10	01/10/17	31/03/18	18.235	43,680	0
9/27/2017	2018.04	01/04/18	30/09/18	16.758	0	0
9/27/2017	2018.10	01/10/18	31/03/19	18.063	0	0
9/27/2017	2019.04	01/04/19	30/09/19	16.432	0	0
9/26/2017	2017.10	01/10/17	31/03/18	18.208	43,680	0
9/26/2017	2018.04	01/04/18	30/09/18	16.757	131,760	0
9/26/2017	2018.10	01/10/18	31/03/19	18.061	0	0
9/26/2017	2019.04	01/04/19	30/09/19	16.392	0	0
9/25/2017	2017.10	01/10/17	31/03/18	18.283	0	0
9/25/2017	2018.04	01/04/18	30/09/18	16.863	0	0
9/25/2017	2018.10	01/10/18	31/03/19	18.093	0	0
9/25/2017	2019.04	01/04/19	30/09/19	16.527	0	0
9/22/2017	2017.10	01/10/17	31/03/18	17.713	0	0
9/22/2017	2018.04	01/04/18	30/09/18	16.458	0	0
9/22/2017	2018.10	01/10/18	31/03/19	17.753	0	0
9/22/2017	2019.04	01/04/19	30/09/19	16.251	0	0
9/21/2017	2017.10	01/10/17	31/03/18	17.786	0	0
9/21/2017	2018.04	01/04/18	30/09/18	16.552	0	0
9/21/2017	2018.10	01/10/18	31/03/19	17.831	0	0
9/21/2017	2019.04	01/04/19	30/09/19	16.336	0	0
9/20/2017	2017.10	01/10/17	31/03/18	17.947	0	0
9/20/2017	2018.04	01/04/18	30/09/18	16.648	0	0
9/20/2017	2018.10	01/10/18	31/03/19	17.885	87,360	0
9/20/2017	2019.04	01/04/19	30/09/19	16.275	0	0

9/19/2017	2017.10	01/10/17	31/03/18	17.970	0	0
9/19/2017	2018.04	01/04/18	30/09/18	16.700	0	0
9/19/2017	2018.10	01/10/18	31/03/19	17.948	0	0
9/19/2017	2019.04	01/04/19	30/09/19	16.236	0	0
9/18/2017	2017.10	01/10/17	31/03/18	18.008	0	0
9/18/2017	2018.04	01/04/18	30/09/18	16.612	0	0
9/18/2017	2018.10	01/10/18	31/03/19	17.886	0	0
9/18/2017	2019.04	01/04/19	30/09/19	16.202	0	0
9/15/2017	2017.10	01/10/17	31/03/18	18.111	65,520	0
9/15/2017	2018.04	01/04/18	30/09/18	16.674	65,880	0
9/15/2017	2018.10	01/10/18	31/03/19	17.963	0	0
9/15/2017	2019.04	01/04/19	30/09/19	16.167	0	0
9/14/2017	2017.10	01/10/17	31/03/18	18.500	21,840	0
9/14/2017	2018.04	01/04/18	30/09/18	17.054	43,920	0
9/14/2017	2018.10	01/10/18	31/03/19	18.112	0	0
9/14/2017	2019.04	01/04/19	30/09/19	16.500	0	0
9/13/2017	2017.10	01/10/17	31/03/18	18.195	0	0
9/13/2017	2018.04	01/04/18	30/09/18	16.902	0	0
9/13/2017	2018.10	01/10/18	31/03/19	18.160	0	0
9/13/2017	2019.04	01/04/19	30/09/19	16.384	0	0
9/12/2017	2017.10	01/10/17	31/03/18	18.070	21,840	0
9/12/2017	2018.04	01/04/18	30/09/18	16.861	0	0
9/12/2017	2018.10	01/10/18	31/03/19	18.075	0	0
9/12/2017	2019.04	01/04/19	30/09/19	16.456	0	0
9/11/2017	2017.10	01/10/17	31/03/18	18.180	0	0
9/11/2017	2018.04	01/04/18	30/09/18	16.879	0	0
9/11/2017	2018.10	01/10/18	31/03/19	18.233	0	0
9/11/2017	2019.04	01/04/19	30/09/19	16.491	0	0
9/8/2017	2017.10	01/10/17	31/03/18	17.820	0	0
9/8/2017	2018.04	01/04/18	30/09/18	16.601	0	0
9/8/2017	2018.10	01/10/18	31/03/19	17.921	0	0
9/8/2017	2019.04	01/04/19	30/09/19	16.407	0	0
9/7/2017	2017.10	01/10/17	31/03/18	17.778	0	0
9/7/2017	2018.04	01/04/18	30/09/18	16.475	0	0
9/7/2017	2018.10	01/10/18	31/03/19	17.783	0	0
9/7/2017	2019.04	01/04/19	30/09/19	16.301	0	0
9/6/2017	2017.10	01/10/17	31/03/18	17.821	43,680	0
9/6/2017	2018.04	01/04/18	30/09/18	16.486	43,920	0
9/6/2017	2018.10	01/10/18	31/03/19	17.798	87,360	0
9/6/2017	2019.04	01/04/19	30/09/19	16.188	0	0
9/5/2017	2017.10	01/10/17	31/03/18	17.736	0	0
9/5/2017	2018.04	01/04/18	30/09/18	16.304	43,920	0
9/5/2017	2018.10	01/10/18	31/03/19	17.706	87,360	43,680
9/5/2017	2019.04	01/04/19	30/09/19	16.010	0	0
9/4/2017	2017.10	01/10/17	31/03/18	17.400	43,680	0
9/4/2017	2018.04	01/04/18	30/09/18	16.050	0	0
9/4/2017	2018.10	01/10/18	31/03/19	17.380	0	0
9/4/2017	2019.04	01/04/19	30/09/19	15.680	0	0
9/1/2017	2017.10	01/10/17	31/03/18	17.290	0	0
9/1/2017	2018.04	01/04/18	30/09/18	15.920	0	0
9/1/2017	2018.10	01/10/18	31/03/19	17.180	0	0
9/1/2017	2019.04	01/04/19	30/09/19	15.680	0	0
8/31/2017	2017.10	01/10/17	31/03/18	17.190	0	0
8/31/2017	2018.04	01/04/18	30/09/18	15.780	0	0

8/31/2017	2018.10	01/10/18	31/03/19	17.130	0	0
8/31/2017	2019.04	01/04/19	30/09/19	15.590	0	0
8/30/2017	2017.10	01/10/17	31/03/18	17.300	0	0
8/30/2017	2018.04	01/04/18	30/09/18	15.830	0	0
8/30/2017	2018.10	01/10/18	31/03/19	17.160	0	0
8/30/2017	2019.04	01/04/19	30/09/19	15.640	0	0
8/29/2017	2017.10	01/10/17	31/03/18	17.310	0	0
8/29/2017	2018.04	01/04/18	30/09/18	15.920	0	0
8/29/2017	2018.10	01/10/18	31/03/19	17.160	0	0
8/29/2017	2019.04	01/04/19	30/09/19	15.490	0	0
8/25/2017	2017.10	01/10/17	31/03/18	17.170	87,360	0
8/25/2017	2018.04	01/04/18	30/09/18	15.920	0	0
8/25/2017	2018.10	01/10/18	31/03/19	17.090	0	0
8/25/2017	2019.04	01/04/19	30/09/19	15.750	0	0
8/24/2017	2017.10	01/10/17	31/03/18	17.210	43,680	0
8/24/2017	2018.04	01/04/18	30/09/18	15.860	0	0
8/24/2017	2018.10	01/10/18	31/03/19	17.140	87,360	0
8/24/2017	2019.04	01/04/19	30/09/19	15.520	0	0
8/23/2017	2017.10	01/10/17	31/03/18	17.180	0	0
8/23/2017	2018.04	01/04/18	30/09/18	15.930	0	0
8/23/2017	2018.10	01/10/18	31/03/19	17.240	0	0
8/23/2017	2019.04	01/04/19	30/09/19	15.650	0	0
8/23/2017	2020.04	01/04/20	30/09/20		0	0
8/22/2017	2017.10	01/10/17	31/03/18	17.110	0	0
8/22/2017	2018.04	01/04/18	30/09/18	15.930	0	0
8/22/2017	2018.10	01/10/18	31/03/19	17.210	0	0
8/22/2017	2019.04	01/04/19	30/09/19	15.680	0	0
8/21/2017	2017.10	01/10/17	31/03/18	17.110	0	0
8/21/2017	2018.04	01/04/18	30/09/18	15.900	0	0
8/21/2017	2018.10	01/10/18	31/03/19	17.160	0	0
8/21/2017	2019.04	01/04/19	30/09/19	15.660	0	0
8/18/2017	2017.10	01/10/17	31/03/18	17.160	0	0
8/18/2017	2018.04	01/04/18	30/09/18	16.010	0	0
8/18/2017	2018.10	01/10/18	31/03/19	17.220	0	0
8/18/2017	2019.04	01/04/19	30/09/19	15.840	0	0
8/18/2017	2020.04	01/04/20	30/09/20		0	0
8/17/2017	2017.10	01/10/17	31/03/18	17.160	0	0
8/17/2017	2018.04	01/04/18	30/09/18	16.100	0	0
8/17/2017	2018.10	01/10/18	31/03/19	17.340	0	0
8/17/2017	2019.04	01/04/19	30/09/19	15.900	0	0
8/16/2017	2017.10	01/10/17	31/03/18	17.160	0	0
8/16/2017	2018.04	01/04/18	30/09/18	16.020	0	0
8/16/2017	2018.10	01/10/18	31/03/19	17.370	0	0
8/16/2017	2019.04	01/04/19	30/09/19	15.780	0	0
8/15/2017	2017.10	01/10/17	31/03/18	16.830	0	0
8/15/2017	2018.04	01/04/18	30/09/18	15.860	0	0
8/15/2017	2018.10	01/10/18	31/03/19	16.930	0	0
8/15/2017	2019.04	01/04/19	30/09/19	15.730	0	0
8/14/2017	2017.10	01/10/17	31/03/18	17.030	43,680	0
8/14/2017	2018.04	01/04/18	30/09/18	16.050	0	0
8/14/2017	2018.10	01/10/18	31/03/19	17.370	87,360	0
8/14/2017	2019.04	01/04/19	30/09/19	15.790	0	0
8/11/2017	2017.10	01/10/17	31/03/18	17.250	0	0
8/11/2017	2018.04	01/04/18	30/09/18	16.140	0	0

8/11/2017	2018.10	01/10/18	31/03/19	17.520	0	0
8/11/2017	2019.04	01/04/19	30/09/19	15.850	0	0
8/10/2017	2017.10	01/10/17	31/03/18	17.080	43,680	0
8/10/2017	2018.04	01/04/18	30/09/18	16.170	0	0
8/10/2017	2018.10	01/10/18	31/03/19	17.470	0	0
8/10/2017	2019.04	01/04/19	30/09/19	15.900	0	0
8/9/2017	2017.10	01/10/17	31/03/18	17.030	0	0
8/9/2017	2018.04	01/04/18	30/09/18	16.050	0	0
8/9/2017	2018.10	01/10/18	31/03/19	17.340	0	0
8/9/2017	2019.04	01/04/19	30/09/19	15.880	0	0
8/8/2017	2017.10	01/10/17	31/03/18	16.670	0	0
8/8/2017	2018.04	01/04/18	30/09/18	15.770	0	0
8/8/2017	2018.10	01/10/18	31/03/19	17.240	0	0
8/8/2017	2019.04	01/04/19	30/09/19	15.820	0	0
8/7/2017	2017.10	01/10/17	31/03/18	16.780	0	0
8/7/2017	2018.04	01/04/18	30/09/18	15.830	0	0
8/7/2017	2018.10	01/10/18	31/03/19	17.130	0	0
8/7/2017	2019.04	01/04/19	30/09/19	15.850	0	0
8/4/2017	2017.10	01/10/17	31/03/18	16.550	0	0
8/4/2017	2018.04	01/04/18	30/09/18	15.700	0	0
8/4/2017	2018.10	01/10/18	31/03/19	17.050	0	0
8/4/2017	2019.04	01/04/19	30/09/19	15.760	0	0
8/3/2017	2017.10	01/10/17	31/03/18	16.450	0	0
8/3/2017	2018.04	01/04/18	30/09/18	15.680	87,840	0
8/3/2017	2018.10	01/10/18	31/03/19	17.200	0	0
8/3/2017	2019.04	01/04/19	30/09/19	15.710	0	0
8/2/2017	2017.10	01/10/17	31/03/18	16.350	0	0
8/2/2017	2018.04	01/04/18	30/09/18	15.570	0	0
8/2/2017	2018.10	01/10/18	31/03/19	17.220	0	0
8/2/2017	2019.04	01/04/19	30/09/19	15.690	0	0
8/1/2017	2017.10	01/10/17	31/03/18	16.290	0	0
8/1/2017	2018.04	01/04/18	30/09/18	15.510	0	0
8/1/2017	2018.10	01/10/18	31/03/19	17.020	0	0
8/1/2017	2019.04	01/04/19	30/09/19	15.560	0	0
7/31/2017	2017.10	01/10/17	31/03/18	16.480	0	0
7/31/2017	2018.04	01/04/18	30/09/18	15.750	0	0
7/31/2017	2018.10	01/10/18	31/03/19	17.230	0	0
7/31/2017	2019.04	01/04/19	30/09/19	15.740	0	0
7/28/2017	2017.10	01/10/17	31/03/18	16.480	0	0
7/28/2017	2018.04	01/04/18	30/09/18	15.730	0	0
7/28/2017	2018.10	01/10/18	31/03/19	17.260	0	0
7/28/2017	2019.04	01/04/19	30/09/19	15.840	0	0
7/27/2017	2017.10	01/10/17	31/03/18	16.510	0	0
7/27/2017	2018.04	01/04/18	30/09/18	15.720	0	0
7/27/2017	2018.10	01/10/18	31/03/19	17.240	0	0
7/27/2017	2019.04	01/04/19	30/09/19	15.950	0	0
7/26/2017	2017.10	01/10/17	31/03/18	16.560	0	0
7/26/2017	2018.04	01/04/18	30/09/18	15.700	0	0
7/26/2017	2018.10	01/10/18	31/03/19	17.240	0	0
7/26/2017	2019.04	01/04/19	30/09/19	15.870	0	0
7/25/2017	2017.10	01/10/17	31/03/18	16.300	0	0
7/25/2017	2018.04	01/04/18	30/09/18	15.610	0	0
7/25/2017	2018.10	01/10/18	31/03/19	17.150	0	0
7/25/2017	2019.04	01/04/19	30/09/19	15.730	0	0

7/24/2017	2017.10	01/10/17	31/03/18	16.200	0	0
7/24/2017	2018.04	01/04/18	30/09/18	15.470	0	0
7/24/2017	2018.10	01/10/18	31/03/19	16.970	0	0
7/24/2017	2019.04	01/04/19	30/09/19	15.710	0	0
7/21/2017	2017.10	01/10/17	31/03/18	16.370	0	0
7/21/2017	2018.04	01/04/18	30/09/18	15.480	0	0
7/21/2017	2018.10	01/10/18	31/03/19	17.160	0	0
7/21/2017	2019.04	01/04/19	30/09/19	15.710	0	0
7/20/2017	2017.10	01/10/17	31/03/18	16.570	0	0
7/20/2017	2018.04	01/04/18	30/09/18	15.810	0	0
7/20/2017	2018.10	01/10/18	31/03/19	17.240	0	0
7/20/2017	2019.04	01/04/19	30/09/19	15.980	0	0
7/19/2017	2017.10	01/10/17	31/03/18	16.560	43,680	0
7/19/2017	2018.04	01/04/18	30/09/18	15.780	0	0
7/19/2017	2018.10	01/10/18	31/03/19	17.370	0	0
7/19/2017	2019.04	01/04/19	30/09/19	15.860	0	0
7/18/2017	2017.10	01/10/17	31/03/18	16.540	0	0
7/18/2017	2018.04	01/04/18	30/09/18	15.740	0	0
7/18/2017	2018.10	01/10/18	31/03/19	17.220	43,680	0
7/18/2017	2019.04	01/04/19	30/09/19	15.930	0	0
7/17/2017	2017.10	01/10/17	31/03/18	16.730	0	0
7/17/2017	2018.04	01/04/18	30/09/18	15.820	0	0
7/17/2017	2018.10	01/10/18	31/03/19	17.360	0	0
7/17/2017	2019.04	01/04/19	30/09/19	15.880	0	0
7/14/2017	2017.10	01/10/17	31/03/18	16.510	0	0
7/14/2017	2018.04	01/04/18	30/09/18	15.620	0	0
7/14/2017	2018.10	01/10/18	31/03/19	17.180	0	0
7/14/2017	2019.04	01/04/19	30/09/19	15.640	0	0
7/13/2017	2017.10	01/10/17	31/03/18	16.400	0	0
7/13/2017	2018.04	01/04/18	30/09/18	15.580	0	0
7/13/2017	2018.10	01/10/18	31/03/19	17.240	0	0
7/13/2017	2019.04	01/04/19	30/09/19	15.600	0	0
7/12/2017	2017.10	01/10/17	31/03/18	16.170	0	0
7/12/2017	2018.04	01/04/18	30/09/18	15.330	21,960	0
7/12/2017	2018.10	01/10/18	31/03/19	16.920	0	0
7/12/2017	2019.04	01/04/19	30/09/19	15.430	0	0
7/11/2017	2017.10	01/10/17	31/03/18	16.170	0	0
7/11/2017	2018.04	01/04/18	30/09/18	15.330	0	0
7/11/2017	2018.10	01/10/18	31/03/19	16.900	0	0
7/11/2017	2019.04	01/04/19	30/09/19	15.370	0	0
7/10/2017	2017.10	01/10/17	31/03/18	16.240	0	0
7/10/2017	2018.04	01/04/18	30/09/18	15.450	0	0
7/10/2017	2018.10	01/10/18	31/03/19	16.960	0	0
7/10/2017	2019.04	01/04/19	30/09/19	15.470	0	0
7/7/2017	2017.10	01/10/17	31/03/18	16.440	0	0
7/7/2017	2018.04	01/04/18	30/09/18	15.490	0	0
7/7/2017	2018.10	01/10/18	31/03/19	17.010	43,680	0
7/7/2017	2019.04	01/04/19	30/09/19	15.560	0	0
7/6/2017	2017.10	01/10/17	31/03/18	16.640	0	0
7/6/2017	2018.04	01/04/18	30/09/18	15.720	0	0
7/6/2017	2018.10	01/10/18	31/03/19	17.130	0	0
7/6/2017	2019.04	01/04/19	30/09/19	15.730	0	0
7/5/2017	2017.10	01/10/17	31/03/18	16.580	0	0
7/5/2017	2018.04	01/04/18	30/09/18	15.640	0	0

7/5/2017	2018.10	01/10/18	31/03/19	17.130	0	0
7/5/2017	2019.04	01/04/19	30/09/19	15.630	0	0
7/4/2017	2017.10	01/10/17	31/03/18	16.620	0	0
7/4/2017	2018.04	01/04/18	30/09/18	15.730	0	0
7/4/2017	2018.10	01/10/18	31/03/19	17.210	43,680	0
7/4/2017	2019.04	01/04/19	30/09/19	15.650	0	0
7/3/2017	2017.10	01/10/17	31/03/18	16.760	0	0
7/3/2017	2018.04	01/04/18	30/09/18	15.740	0	0
7/3/2017	2018.10	01/10/18	31/03/19	17.300	0	0
7/3/2017	2019.04	01/04/19	30/09/19	15.860	0	0
6/30/2017	2017.10	01/10/17	31/03/18	16.530	0	0
6/30/2017	2018.04	01/04/18	30/09/18	15.510	0	0
6/30/2017	2018.10	01/10/18	31/03/19	17.080	0	0
6/30/2017	2019.04	01/04/19	30/09/19	15.580	0	0
6/29/2017	2017.10	01/10/17	31/03/18	16.550	43,680	0
6/29/2017	2018.04	01/04/18	30/09/18	15.530	0	0
6/29/2017	2018.10	01/10/18	31/03/19	17.070	0	0
6/29/2017	2019.04	01/04/19	30/09/19	15.550	0	0
6/28/2017	2017.10	01/10/17	31/03/18	16.710	0	0
6/28/2017	2018.04	01/04/18	30/09/18	15.580	0	0
6/28/2017	2018.10	01/10/18	31/03/19	17.200	0	0
6/28/2017	2019.04	01/04/19	30/09/19	15.570	0	0
6/27/2017	2017.10	01/10/17	31/03/18	16.580	0	0
6/27/2017	2018.04	01/04/18	30/09/18	15.480	0	0
6/27/2017	2018.10	01/10/18	31/03/19	17.090	0	0
6/27/2017	2019.04	01/04/19	30/09/19	15.560	0	0
6/26/2017	2017.10	01/10/17	31/03/18	16.500	0	0
6/26/2017	2018.04	01/04/18	30/09/18	15.460	0	0
6/26/2017	2018.10	01/10/18	31/03/19	16.970	0	0
6/26/2017	2019.04	01/04/19	30/09/19	15.380	0	0
6/23/2017	2017.10	01/10/17	31/03/18	16.380	43,680	0
6/23/2017	2018.04	01/04/18	30/09/18	15.370	0	0
6/23/2017	2018.10	01/10/18	31/03/19	16.940	0	0
6/23/2017	2019.04	01/04/19	30/09/19	15.430	0	0
6/22/2017	2017.10	01/10/17	31/03/18	16.360	720,720	0
6/22/2017	2018.04	01/04/18	30/09/18	15.370	140,544	0
6/22/2017	2018.10	01/10/18	31/03/19	16.930	65,520	0
6/22/2017	2019.04	01/04/19	30/09/19	15.480	0	0
6/21/2017	2017.10	01/10/17	31/03/18	16.430	43,680	0
6/21/2017	2018.04	01/04/18	30/09/18	15.410	0	0
6/21/2017	2018.10	01/10/18	31/03/19	17.050	0	0
6/21/2017	2019.04	01/04/19	30/09/19	15.430	0	0
6/20/2017	2017.10	01/10/17	31/03/18	16.520	0	0
6/20/2017	2018.04	01/04/18	30/09/18	15.470	0	0
6/20/2017	2018.10	01/10/18	31/03/19	17.090	0	0
6/20/2017	2019.04	01/04/19	30/09/19	15.430	0	0
6/19/2017	2017.10	01/10/17	31/03/18	16.570	0	0
6/19/2017	2018.04	01/04/18	30/09/18	15.510	0	0
6/19/2017	2018.10	01/10/18	31/03/19	17.100	43,680	0
6/19/2017	2019.04	01/04/19	30/09/19	15.410	0	0
6/16/2017	2017.10	01/10/17	31/03/18	16.480	0	0
6/16/2017	2018.04	01/04/18	30/09/18	15.430	0	0
6/16/2017	2018.10	01/10/18	31/03/19	16.950	0	0
6/16/2017	2019.04	01/04/19	30/09/19	15.440	0	0

6/15/2017	2017.10	01/10/17	31/03/18	16.470	0	0
6/15/2017	2018.04	01/04/18	30/09/18	15.440	0	0
6/15/2017	2018.10	01/10/18	31/03/19	17.080	0	0
6/15/2017	2019.04	01/04/19	30/09/19	15.330	0	0
6/14/2017	2017.10	01/10/17	31/03/18	16.670	0	0
6/14/2017	2018.04	01/04/18	30/09/18	15.550	0	0
6/14/2017	2018.10	01/10/18	31/03/19	17.010	0	0
6/14/2017	2019.04	01/04/19	30/09/19	15.530	0	0
6/13/2017	2017.10	01/10/17	31/03/18	16.650	43,680	0
6/13/2017	2018.04	01/04/18	30/09/18	15.770	0	0
6/13/2017	2018.10	01/10/18	31/03/19	17.130	0	0
6/13/2017	2019.04	01/04/19	30/09/19	15.580	0	0
6/12/2017	2017.10	01/10/17	31/03/18	16.710	43,680	0
6/12/2017	2018.04	01/04/18	30/09/18	15.590	0	0
6/12/2017	2018.10	01/10/18	31/03/19	17.210	0	0
6/12/2017	2019.04	01/04/19	30/09/19	15.570	0	0
6/9/2017	2017.10	01/10/17	31/03/18	16.900	43,680	0
6/9/2017	2018.04	01/04/18	30/09/18	15.810	0	0
6/9/2017	2018.10	01/10/18	31/03/19	17.190	0	0
6/9/2017	2019.04	01/04/19	30/09/19	15.670	0	0
6/8/2017	2017.10	01/10/17	31/03/18	17.180	0	0
6/8/2017	2018.04	01/04/18	30/09/18	16.050	0	0
6/8/2017	2018.10	01/10/18	31/03/19	17.380	0	0
6/8/2017	2019.04	01/04/19	30/09/19	15.820	0	0
6/8/2017	2020.04	01/04/20	30/09/20		0	0
6/7/2017	2017.10	01/10/17	31/03/18	16.880	43,680	0
6/7/2017	2018.04	01/04/18	30/09/18	15.760	0	0
6/7/2017	2018.10	01/10/18	31/03/19	17.200	0	0
6/7/2017	2019.04	01/04/19	30/09/19	15.640	0	0
6/7/2017	2020.04	01/04/20	30/09/20		0	0
6/6/2017	2017.10	01/10/17	31/03/18	16.890	56,784	0
6/6/2017	2018.04	01/04/18	30/09/18	15.810	0	0
6/6/2017	2018.10	01/10/18	31/03/19	17.210	0	0
6/6/2017	2019.04	01/04/19	30/09/19	15.520	0	0
6/5/2017	2017.10	01/10/17	31/03/18	17.030	65,520	0
6/5/2017	2018.04	01/04/18	30/09/18	15.920	0	0
6/5/2017	2018.10	01/10/18	31/03/19	17.260	0	0
6/5/2017	2019.04	01/04/19	30/09/19	15.780	0	0
6/2/2017	2017.10	01/10/17	31/03/18	16.880	157,248	0
6/2/2017	2018.04	01/04/18	30/09/18	15.880	0	0
6/2/2017	2018.10	01/10/18	31/03/19	17.270	0	0
6/2/2017	2019.04	01/04/19	30/09/19	15.630	0	0
6/1/2017	2017.10	01/10/17	31/03/18	16.990	0	0
6/1/2017	2018.04	01/04/18	30/09/18	15.910	0	0
6/1/2017	2018.10	01/10/18	31/03/19	17.280	0	0
6/1/2017	2019.04	01/04/19	30/09/19	15.620	0	0
5/31/2017	2017.10	01/10/17	31/03/18	17.050	0	0
5/31/2017	2018.04	01/04/18	30/09/18	15.900	0	0
5/31/2017	2018.10	01/10/18	31/03/19	17.230	0	0
5/31/2017	2019.04	01/04/19	30/09/19	15.660	0	0
5/30/2017	2017.10	01/10/17	31/03/18	17.390	0	0
5/30/2017	2018.04	01/04/18	30/09/18	16.200	0	0
5/30/2017	2018.10	01/10/18	31/03/19	17.580	131,040	0
5/30/2017	2019.04	01/04/19	30/09/19	16.020	0	0

5/26/2017	2017.10	01/10/17	31/03/18	17.130	0	0
5/26/2017	2018.04	01/04/18	30/09/18	15.960	0	0
5/26/2017	2018.10	01/10/18	31/03/19	17.370	0	0
5/26/2017	2019.04	01/04/19	30/09/19	15.870	0	0
5/25/2017	2017.10	01/10/17	31/03/18	17.180	0	0
5/25/2017	2018.04	01/04/18	30/09/18	16.020	0	0
5/25/2017	2018.10	01/10/18	31/03/19	17.480	0	0
5/25/2017	2019.04	01/04/19	30/09/19	15.900	0	0
5/24/2017	2017.10	01/10/17	31/03/18	17.310	43,680	0
5/24/2017	2018.04	01/04/18	30/09/18	16.160	0	0
5/24/2017	2018.10	01/10/18	31/03/19	17.510	21,840	0
5/24/2017	2019.04	01/04/19	30/09/19	16.010	0	0
5/23/2017	2017.10	01/10/17	31/03/18	17.430	0	0
5/23/2017	2018.04	01/04/18	30/09/18	16.210	0	0
5/23/2017	2018.10	01/10/18	31/03/19	17.720	0	0
5/23/2017	2019.04	01/04/19	30/09/19	16.130	0	0
5/22/2017	2017.10	01/10/17	31/03/18	17.230	0	0
5/22/2017	2018.04	01/04/18	30/09/18	16.160	0	0
5/22/2017	2018.10	01/10/18	31/03/19	17.580	0	0
5/22/2017	2019.04	01/04/19	30/09/19	16.030	0	0
5/19/2017	2017.10	01/10/17	31/03/18	17.260	87,360	0
5/19/2017	2018.04	01/04/18	30/09/18	16.040	0	0
5/19/2017	2018.10	01/10/18	31/03/19	17.450	0	0
5/19/2017	2019.04	01/04/19	30/09/19	15.860	0	0
5/18/2017	2017.10	01/10/17	31/03/18	17.340	43,680	0
5/18/2017	2018.04	01/04/18	30/09/18	16.090	0	0
5/18/2017	2018.10	01/10/18	31/03/19	17.550	43,680	0
5/18/2017	2019.04	01/04/19	30/09/19	15.890	0	0
5/17/2017	2017.10	01/10/17	31/03/18	17.160	152,880	0
5/17/2017	2018.04	01/04/18	30/09/18	16.000	0	0
5/17/2017	2018.10	01/10/18	31/03/19	17.530	0	0
5/17/2017	2019.04	01/04/19	30/09/19	15.800	0	0
5/16/2017	2017.10	01/10/17	31/03/18	17.030	87,360	0
5/16/2017	2018.04	01/04/18	30/09/18	15.810	0	0
5/16/2017	2018.10	01/10/18	31/03/19	17.280	0	0
5/16/2017	2019.04	01/04/19	30/09/19	15.570	0	0
5/15/2017	2017.10	01/10/17	31/03/18	17.170	0	0
5/15/2017	2018.04	01/04/18	30/09/18	15.930	0	0
5/15/2017	2018.10	01/10/18	31/03/19	17.370	0	0
5/15/2017	2019.04	01/04/19	30/09/19	15.680	0	0
5/12/2017	2017.10	01/10/17	31/03/18	16.960	21,840	0
5/12/2017	2018.04	01/04/18	30/09/18	15.750	0	0
5/12/2017	2018.10	01/10/18	31/03/19	17.130	0	0
5/12/2017	2019.04	01/04/19	30/09/19	15.580	0	0
5/11/2017	2017.10	01/10/17	31/03/18	17.010	152,880	0
5/11/2017	2018.04	01/04/18	30/09/18	15.750	0	0
5/11/2017	2018.10	01/10/18	31/03/19	17.170	0	0
5/11/2017	2019.04	01/04/19	30/09/19	15.590	0	0
5/10/2017	2017.10	01/10/17	31/03/18	17.120	0	0
5/10/2017	2018.04	01/04/18	30/09/18	15.840	0	0
5/10/2017	2018.10	01/10/18	31/03/19	17.210	0	0
5/10/2017	2019.04	01/04/19	30/09/19	15.600	0	0
5/9/2017	2017.10	01/10/17	31/03/18	17.020	21,840	0
5/9/2017	2018.04	01/04/18	30/09/18	15.790	0	0

5/9/2017	2018.10	01/10/18	31/03/19	17.060	0	0
5/9/2017	2019.04	01/04/19	30/09/19	15.510	0	0
5/8/2017	2017.10	01/10/17	31/03/18	17.120	0	0
5/8/2017	2018.04	01/04/18	30/09/18	15.870	0	0
5/8/2017	2018.10	01/10/18	31/03/19	17.230	0	0
5/8/2017	2019.04	01/04/19	30/09/19	15.570	0	0
5/5/2017	2017.10	01/10/17	31/03/18	17.280	87,360	0
5/5/2017	2018.04	01/04/18	30/09/18	16.020	0	0
5/5/2017	2018.10	01/10/18	31/03/19	17.300	21,840	0
5/5/2017	2019.04	01/04/19	30/09/19	15.720	0	0
5/4/2017	2017.10	01/10/17	31/03/18	17.350	0	0
5/4/2017	2018.04	01/04/18	30/09/18	16.050	21,960	0
5/4/2017	2018.10	01/10/18	31/03/19	17.320	0	0
5/4/2017	2019.04	01/04/19	30/09/19	15.700	0	0
5/3/2017	2017.10	01/10/17	31/03/18	17.630	0	0
5/3/2017	2018.04	01/04/18	30/09/18	16.280	0	0
5/3/2017	2018.10	01/10/18	31/03/19	17.630	43,680	0
5/3/2017	2019.04	01/04/19	30/09/19	16.050	0	0
5/2/2017	2017.10	01/10/17	31/03/18	17.810	0	0
5/2/2017	2018.04	01/04/18	30/09/18	16.440	0	0
5/2/2017	2018.10	01/10/18	31/03/19	17.780	0	0
5/2/2017	2019.04	01/04/19	30/09/19	16.160	0	0
4/28/2017	2017.10	01/10/17	31/03/18	17.530	43,680	0
4/28/2017	2018.04	01/04/18	30/09/18	16.180	0	0
4/28/2017	2018.10	01/10/18	31/03/19	17.550	0	0
4/28/2017	2019.04	01/04/19	30/09/19	15.970	0	0
4/27/2017	2017.10	01/10/17	31/03/18	17.340	0	0
4/27/2017	2018.04	01/04/18	30/09/18	16.080	0	0
4/27/2017	2018.10	01/10/18	31/03/19	17.440	0	0
4/27/2017	2019.04	01/04/19	30/09/19	15.860	0	0
4/26/2017	2017.10	01/10/17	31/03/18	17.390	0	0
4/26/2017	2018.04	01/04/18	30/09/18	16.140	0	0
4/26/2017	2018.10	01/10/18	31/03/19	17.510	0	0
4/26/2017	2019.04	01/04/19	30/09/19	15.850	0	0
4/25/2017	2017.10	01/10/17	31/03/18	17.060	43,680	0
4/25/2017	2018.04	01/04/18	30/09/18	16.010	0	0
4/25/2017	2018.10	01/10/18	31/03/19	17.290	0	0
4/25/2017	2019.04	01/04/19	30/09/19	15.960	0	0
4/24/2017	2017.10	01/10/17	31/03/18	17.540	0	0
4/24/2017	2018.04	01/04/18	30/09/18	16.270	0	0
4/24/2017	2018.10	01/10/18	31/03/19	17.470	0	0
4/24/2017	2019.04	01/04/19	30/09/19	16.160	0	0
4/21/2017	2017.10	01/10/17	31/03/18	17.710	0	0
4/21/2017	2018.04	01/04/18	30/09/18	16.500	395,280	0
4/21/2017	2018.10	01/10/18	31/03/19	17.730	0	0
4/21/2017	2019.04	01/04/19	30/09/19	16.360	0	0
4/20/2017	2017.10	01/10/17	31/03/18	17.590	0	0
4/20/2017	2018.04	01/04/18	30/09/18	16.480	0	0
4/20/2017	2018.10	01/10/18	31/03/19	17.650	4,368	0
4/20/2017	2019.04	01/04/19	30/09/19	16.320	0	0
4/19/2017	2017.10	01/10/17	31/03/18	17.820	87,360	0
4/19/2017	2018.04	01/04/18	30/09/18	16.700	0	0
4/19/2017	2018.10	01/10/18	31/03/19	17.940	0	0
4/19/2017	2019.04	01/04/19	30/09/19	16.470	0	0

4/18/2017	2017.10	01/10/17	31/03/18	17.990	0	0
4/18/2017	2018.04	01/04/18	30/09/18	16.740	0	0
4/18/2017	2018.10	01/10/18	31/03/19	18.220	0	0
4/18/2017	2019.04	01/04/19	30/09/19	16.710	0	0
4/13/2017	2017.10	01/10/17	31/03/18	17.450	65,520	0
4/13/2017	2018.04	01/04/18	30/09/18	16.380	0	0
4/13/2017	2018.10	01/10/18	31/03/19	17.610	43,680	0
4/13/2017	2019.04	01/04/19	30/09/19	16.180	0	0
4/12/2017	2017.10	01/10/17	31/03/18	17.490	240,240	0
4/12/2017	2018.04	01/04/18	30/09/18	16.320	0	0
4/12/2017	2018.10	01/10/18	31/03/19	17.670	0	0
4/12/2017	2019.04	01/04/19	30/09/19	16.190	0	0
4/11/2017	2017.10	01/10/17	31/03/18	17.320	0	0
4/11/2017	2018.04	01/04/18	30/09/18	16.150	0	0
4/11/2017	2018.10	01/10/18	31/03/19	17.480	0	0
4/11/2017	2019.04	01/04/19	30/09/19	16.020	0	0
4/10/2017	2017.10	01/10/17	31/03/18	17.220	0	0
4/10/2017	2018.04	01/04/18	30/09/18	16.110	0	0
4/10/2017	2018.10	01/10/18	31/03/19	17.390	0	0
4/10/2017	2019.04	01/04/19	30/09/19	15.920	0	0
4/7/2017	2017.10	01/10/17	31/03/18	17.280	0	0
4/7/2017	2018.04	01/04/18	30/09/18	16.140	0	0
4/7/2017	2018.10	01/10/18	31/03/19	17.360	0	0
4/7/2017	2019.04	01/04/19	30/09/19	15.880	0	0
4/6/2017	2017.10	01/10/17	31/03/18	17.610	0	0
4/6/2017	2018.04	01/04/18	30/09/18	16.450	0	0
4/6/2017	2018.10	01/10/18	31/03/19	17.670	0	0
4/6/2017	2019.04	01/04/19	30/09/19	16.180	0	0
4/5/2017	2017.10	01/10/17	31/03/18	17.650	0	0
4/5/2017	2018.04	01/04/18	30/09/18	16.370	0	0
4/5/2017	2018.10	01/10/18	31/03/19	17.770	0	0
4/5/2017	2019.04	01/04/19	30/09/19	16.330	0	0
4/5/2017	2020.04	01/04/20	30/09/20		0	0
4/4/2017	2017.10	01/10/17	31/03/18	17.560	43,680	0
4/4/2017	2018.04	01/04/18	30/09/18	16.370	0	0
4/4/2017	2018.10	01/10/18	31/03/19	17.640	0	0
4/4/2017	2019.04	01/04/19	30/09/19	16.240	0	0
4/3/2017	2017.10	01/10/17	31/03/18	17.570	0	0
4/3/2017	2018.04	01/04/18	30/09/18	16.500	0	0
4/3/2017	2018.10	01/10/18	31/03/19	17.810	0	0
4/3/2017	2019.04	01/04/19	30/09/19	16.300	0	0
3/31/2017	2017.10	01/10/17	31/03/18	17.270	0	0
3/31/2017	2018.04	01/04/18	30/09/18	16.240	0	0
3/31/2017	2018.10	01/10/18	31/03/19	17.460	0	0
3/31/2017	2019.04	01/04/19	30/09/19	16.190	0	0
3/30/2017	2017.10	01/10/17	31/03/18	17.510	131,040	0
3/30/2017	2018.04	01/04/18	30/09/18	16.470	0	0
3/30/2017	2018.10	01/10/18	31/03/19	17.790	0	0
3/30/2017	2019.04	01/04/19	30/09/19	16.470	0	0
3/29/2017	2017.04	01/04/17	30/09/17	16.060	87,840	0
3/29/2017	2017.10	01/10/17	31/03/18	17.170	0	0
3/29/2017	2018.04	01/04/18	30/09/18	16.080	0	0
3/29/2017	2018.10	01/10/18	31/03/19	17.530	0	0
3/28/2017	2017.04	01/04/17	30/09/17	15.530	0	0

3/28/2017	2017.10	01/10/17	31/03/18	16.670	0	0
3/28/2017	2018.04	01/04/18	30/09/18	15.660	0	0
3/28/2017	2018.10	01/10/18	31/03/19	17.070	0	0
3/27/2017	2017.04	01/04/17	30/09/17	15.300	0	0
3/27/2017	2017.10	01/10/17	31/03/18	16.440	0	0
3/27/2017	2018.04	01/04/18	30/09/18	15.450	0	0
3/27/2017	2018.10	01/10/18	31/03/19	16.870	0	0
3/24/2017	2017.04	01/04/17	30/09/17	15.630	0	0
3/24/2017	2017.10	01/10/17	31/03/18	16.700	0	0
3/24/2017	2018.04	01/04/18	30/09/18	15.680	0	0
3/24/2017	2018.10	01/10/18	31/03/19	17.040	0	0
3/23/2017	2017.04	01/04/17	30/09/17	15.950	0	0
3/23/2017	2017.10	01/10/17	31/03/18	16.880	87,360	0
3/23/2017	2018.04	01/04/18	30/09/18	15.870	0	0
3/23/2017	2018.10	01/10/18	31/03/19	17.220	0	0
3/22/2017	2017.04	01/04/17	30/09/17	15.950	0	0
3/22/2017	2017.10	01/10/17	31/03/18	16.900	0	0
3/22/2017	2018.04	01/04/18	30/09/18	15.800	0	0
3/22/2017	2018.10	01/10/18	31/03/19	17.090	0	0
3/21/2017	2017.04	01/04/17	30/09/17	15.930	21,960	0
3/21/2017	2017.10	01/10/17	31/03/18	16.940	43,680	0
3/21/2017	2018.04	01/04/18	30/09/18	15.790	0	0
3/21/2017	2018.10	01/10/18	31/03/19	17.200	87,360	0
3/20/2017	2017.04	01/04/17	30/09/17	16.070	21,960	0
3/20/2017	2017.10	01/10/17	31/03/18	17.110	0	0
3/20/2017	2018.04	01/04/18	30/09/18	15.990	0	0
3/20/2017	2018.10	01/10/18	31/03/19	17.290	0	0
3/17/2017	2017.04	01/04/17	30/09/17	16.320	43,920	0
3/17/2017	2017.10	01/10/17	31/03/18	17.270	0	0
3/17/2017	2018.04	01/04/18	30/09/18	16.210	0	0
3/17/2017	2018.10	01/10/18	31/03/19	17.450	0	0
3/16/2017	2017.04	01/04/17	30/09/17	16.300	0	0
3/16/2017	2017.10	01/10/17	31/03/18	17.290	87,360	0
3/16/2017	2018.04	01/04/18	30/09/18	16.000	0	0
3/16/2017	2018.10	01/10/18	31/03/19	17.400	0	0
3/15/2017	2017.04	01/04/17	30/09/17	16.390	0	0
3/15/2017	2017.10	01/10/17	31/03/18	17.360	43,680	0
3/15/2017	2018.04	01/04/18	30/09/18	16.050	0	0
3/15/2017	2018.10	01/10/18	31/03/19	17.320	43,680	0
3/14/2017	2017.04	01/04/17	30/09/17	16.210	0	0
3/14/2017	2017.10	01/10/17	31/03/18	17.180	0	0
3/14/2017	2018.04	01/04/18	30/09/18	15.990	0	0
3/14/2017	2018.10	01/10/18	31/03/19	17.130	43,680	0
3/13/2017	2017.04	01/04/17	30/09/17	16.070	0	0
3/13/2017	2017.10	01/10/17	31/03/18	17.170	21,840	0
3/13/2017	2018.04	01/04/18	30/09/18	15.890	0	0
3/13/2017	2018.10	01/10/18	31/03/19	17.090	0	0
3/10/2017	2017.04	01/04/17	30/09/17	16.340	131,760	0
3/10/2017	2017.10	01/10/17	31/03/18	17.370	152,880	0
3/10/2017	2018.04	01/04/18	30/09/18	16.150	0	0
3/10/2017	2018.10	01/10/18	31/03/19	17.470	0	0
3/9/2017	2017.04	01/04/17	30/09/17	16.230	21,960	0
3/9/2017	2017.10	01/10/17	31/03/18	17.400	0	0
3/9/2017	2018.04	01/04/18	30/09/18	16.210	21,960	0

3/9/2017	2018.10	01/10/18	31/03/19	17.500	0	0
3/8/2017	2017.04	01/04/17	30/09/17	16.390	0	0
3/8/2017	2017.10	01/10/17	31/03/18	17.630	0	0
3/8/2017	2018.04	01/04/18	30/09/18	16.350	0	0
3/8/2017	2018.10	01/10/18	31/03/19	17.840	0	0
3/7/2017	2017.04	01/04/17	30/09/17	16.570	21,960	0
3/7/2017	2017.10	01/10/17	31/03/18	17.800	0	0
3/7/2017	2018.04	01/04/18	30/09/18	16.520	0	0
3/7/2017	2018.10	01/10/18	31/03/19	17.870	0	0
3/6/2017	2017.04	01/04/17	30/09/17	16.780	8,784	0
3/6/2017	2017.10	01/10/17	31/03/18	17.940	87,360	0
3/6/2017	2018.04	01/04/18	30/09/18	16.730	0	0
3/6/2017	2018.10	01/10/18	31/03/19	18.100	0	0
3/3/2017	2017.04	01/04/17	30/09/17	16.840	0	0
3/3/2017	2017.10	01/10/17	31/03/18	17.990	65,520	0
3/3/2017	2018.04	01/04/18	30/09/18	16.760	0	0
3/3/2017	2018.10	01/10/18	31/03/19	18.010	0	0
3/2/2017	2017.04	01/04/17	30/09/17	16.730	43,920	0
3/2/2017	2017.10	01/10/17	31/03/18	17.950	152,880	0
3/2/2017	2018.04	01/04/18	30/09/18	16.570	0	0
3/2/2017	2018.10	01/10/18	31/03/19	17.830	0	0
3/1/2017	2017.04	01/04/17	30/09/17	17.060	0	0
3/1/2017	2017.10	01/10/17	31/03/18	18.180	0	0
3/1/2017	2018.04	01/04/18	30/09/18	16.780	0	0
3/1/2017	2018.10	01/10/18	31/03/19	18.100	0	0
2/28/2017	2017.04	01/04/17	30/09/17	16.810	0	0
2/28/2017	2017.10	01/10/17	31/03/18	18.040	43,680	0
2/28/2017	2018.04	01/04/18	30/09/18	16.570	0	0
2/28/2017	2018.10	01/10/18	31/03/19	17.890	0	0
2/27/2017	2017.04	01/04/17	30/09/17	17.220	0	0
2/27/2017	2017.10	01/10/17	31/03/18	18.470	0	0
2/27/2017	2018.04	01/04/18	30/09/18	16.950	0	0
2/27/2017	2018.10	01/10/18	31/03/19	18.240	0	0
2/24/2017	2017.04	01/04/17	30/09/17	17.600	0	0
2/24/2017	2017.10	01/10/17	31/03/18	18.750	0	0
2/24/2017	2018.04	01/04/18	30/09/18	17.250	0	0
2/24/2017	2018.10	01/10/18	31/03/19	18.570	0	0
2/23/2017	2017.04	01/04/17	30/09/17	17.910	0	0
2/23/2017	2017.10	01/10/17	31/03/18	19.030	0	0
2/23/2017	2018.04	01/04/18	30/09/18	17.530	0	0
2/23/2017	2018.10	01/10/18	31/03/19	18.820	0	0
2/22/2017	2017.04	01/04/17	30/09/17	17.730	0	0
2/22/2017	2017.10	01/10/17	31/03/18	18.870	43,680	0
2/22/2017	2018.04	01/04/18	30/09/18	17.280	21,960	0
2/22/2017	2018.10	01/10/18	31/03/19	18.650	0	0
2/21/2017	2017.04	01/04/17	30/09/17	17.770	0	0
2/21/2017	2017.10	01/10/17	31/03/18	18.940	43,680	0
2/21/2017	2018.04	01/04/18	30/09/18	17.340	0	0
2/21/2017	2018.10	01/10/18	31/03/19	18.660	65,520	0
2/20/2017	2017.04	01/04/17	30/09/17	17.870	0	0
2/20/2017	2017.10	01/10/17	31/03/18	18.950	43,680	0
2/20/2017	2018.04	01/04/18	30/09/18	17.480	0	0
2/20/2017	2018.10	01/10/18	31/03/19	18.650	0	0
2/17/2017	2017.04	01/04/17	30/09/17	17.700	0	0

2/17/2017	2017.10	01/10/17	31/03/18	18.800	0	0
2/17/2017	2018.04	01/04/18	30/09/18	17.340	0	0
2/17/2017	2018.10	01/10/18	31/03/19	18.500	0	0
2/16/2017	2017.04	01/04/17	30/09/17	17.800	0	0
2/16/2017	2017.10	01/10/17	31/03/18	18.910	0	0
2/16/2017	2018.04	01/04/18	30/09/18	17.210	0	0
2/16/2017	2018.10	01/10/18	31/03/19	18.490	0	0
2/15/2017	2017.04	01/04/17	30/09/17	17.800	0	0
2/15/2017	2017.10	01/10/17	31/03/18	18.810	43,680	0
2/15/2017	2018.04	01/04/18	30/09/18	17.360	0	0
2/15/2017	2018.10	01/10/18	31/03/19	18.450	0	0
2/14/2017	2017.04	01/04/17	30/09/17	17.800	0	0
2/14/2017	2017.10	01/10/17	31/03/18	18.810	0	0
2/14/2017	2018.04	01/04/18	30/09/18	17.180	0	0
2/14/2017	2018.10	01/10/18	31/03/19	18.310	0	0
2/13/2017	2017.04	01/04/17	30/09/17	17.920	0	0
2/13/2017	2017.10	01/10/17	31/03/18	18.890	0	0
2/13/2017	2018.04	01/04/18	30/09/18	17.290	0	0
2/13/2017	2018.10	01/10/18	31/03/19	18.450	0	0
2/10/2017	2017.04	01/04/17	30/09/17	18.140	0	0
2/10/2017	2017.10	01/10/17	31/03/18	19.110	0	0
2/10/2017	2018.04	01/04/18	30/09/18	17.420	0	0
2/10/2017	2018.10	01/10/18	31/03/19	18.690	0	0
2/9/2017	2017.04	01/04/17	30/09/17	18.170	0	0
2/9/2017	2017.10	01/10/17	31/03/18	19.150	43,680	0
2/9/2017	2018.04	01/04/18	30/09/18	17.380	21,960	0
2/9/2017	2018.10	01/10/18	31/03/19	18.660	0	0
2/8/2017	2017.04	01/04/17	30/09/17	18.100	0	0
2/8/2017	2017.10	01/10/17	31/03/18	19.100	21,840	0
2/8/2017	2018.04	01/04/18	30/09/18	17.290	0	0
2/8/2017	2018.10	01/10/18	31/03/19	18.510	0	0
2/7/2017	2017.04	01/04/17	30/09/17	18.210	0	0
2/7/2017	2017.10	01/10/17	31/03/18	19.150	0	0
2/7/2017	2018.04	01/04/18	30/09/18	17.330	0	0
2/7/2017	2018.10	01/10/18	31/03/19	18.670	0	0
2/6/2017	2017.04	01/04/17	30/09/17	18.240	0	0
2/6/2017	2017.10	01/10/17	31/03/18	19.180	0	0
2/6/2017	2018.04	01/04/18	30/09/18	17.300	0	0
2/6/2017	2018.10	01/10/18	31/03/19	18.460	0	0
2/3/2017	2017.04	01/04/17	30/09/17	18.310	0	0
2/3/2017	2017.10	01/10/17	31/03/18	19.250	0	0
2/3/2017	2018.04	01/04/18	30/09/18	17.290	21,960	0
2/3/2017	2018.10	01/10/18	31/03/19	18.490	0	0
2/2/2017	2017.04	01/04/17	30/09/17	18.300	0	0
2/2/2017	2017.10	01/10/17	31/03/18	19.210	0	0
2/2/2017	2018.04	01/04/18	30/09/18	17.320	0	0
2/2/2017	2018.10	01/10/18	31/03/19	18.460	0	0
2/1/2017	2017.04	01/04/17	30/09/17	18.410	0	0
2/1/2017	2017.10	01/10/17	31/03/18	19.280	0	0
2/1/2017	2018.04	01/04/18	30/09/18	17.470	0	0
2/1/2017	2018.10	01/10/18	31/03/19	18.720	0	0
1/31/2017	2017.04	01/04/17	30/09/17	18.080	0	0
1/31/2017	2017.10	01/10/17	31/03/18	19.020	0	0
1/31/2017	2018.04	01/04/18	30/09/18	17.330	0	0

1/31/2017	2018.10	01/10/18	31/03/19	18.570	43,680	0
1/30/2017	2017.04	01/04/17	30/09/17	17.970	0	0
1/30/2017	2017.10	01/10/17	31/03/18	18.970	43,680	0
1/30/2017	2018.04	01/04/18	30/09/18	17.250	131,760	0
1/30/2017	2018.10	01/10/18	31/03/19	18.370	0	0
1/27/2017	2017.04	01/04/17	30/09/17	17.750	0	0
1/27/2017	2017.10	01/10/17	31/03/18	18.810	0	0
1/27/2017	2018.04	01/04/18	30/09/18	17.220	0	0
1/27/2017	2018.10	01/10/18	31/03/19	18.390	0	0
1/26/2017	2017.04	01/04/17	30/09/17	17.940	0	0
1/26/2017	2017.10	01/10/17	31/03/18	19.050	0	0
1/26/2017	2018.04	01/04/18	30/09/18	17.420	21,960	0
1/26/2017	2018.10	01/10/18	31/03/19	18.630	0	0
1/25/2017	2017.04	01/04/17	30/09/17	17.930	0	0
1/25/2017	2017.10	01/10/17	31/03/18	19.100	0	0
1/25/2017	2018.04	01/04/18	30/09/18	17.250	0	0
1/25/2017	2018.10	01/10/18	31/03/19	18.680	0	0
1/24/2017	2017.04	01/04/17	30/09/17	18.270	0	0
1/24/2017	2017.10	01/10/17	31/03/18	19.430	0	0
1/24/2017	2018.04	01/04/18	30/09/18	17.690	0	0
1/24/2017	2018.10	01/10/18	31/03/19	18.800	0	0
1/23/2017	2017.04	01/04/17	30/09/17	18.600	0	0
1/23/2017	2017.10	01/10/17	31/03/18	19.660	0	0
1/23/2017	2018.04	01/04/18	30/09/18	17.880	0	0
1/23/2017	2018.10	01/10/18	31/03/19	19.100	0	0
1/20/2017	2017.04	01/04/17	30/09/17	18.450	0	0
1/20/2017	2017.10	01/10/17	31/03/18	19.490	0	0
1/20/2017	2018.04	01/04/18	30/09/18	17.790	0	0
1/20/2017	2018.10	01/10/18	31/03/19	19.010	0	0
1/19/2017	2017.04	01/04/17	30/09/17	18.090	0	0
1/19/2017	2017.10	01/10/17	31/03/18	19.230	0	0
1/19/2017	2018.04	01/04/18	30/09/18	17.640	0	0
1/19/2017	2018.10	01/10/18	31/03/19	18.710	0	0
1/18/2017	2017.04	01/04/17	30/09/17	18.090	0	0
1/18/2017	2017.10	01/10/17	31/03/18	19.190	0	0
1/18/2017	2018.04	01/04/18	30/09/18	17.600	0	0
1/18/2017	2018.10	01/10/18	31/03/19	18.840	43,680	0
1/17/2017	2017.04	01/04/17	30/09/17	17.990	0	0
1/17/2017	2017.10	01/10/17	31/03/18	19.170	43,680	0
1/17/2017	2018.04	01/04/18	30/09/18	17.670	131,760	0
1/17/2017	2018.10	01/10/18	31/03/19	18.850	43,680	0
1/16/2017	2017.04	01/04/17	30/09/17	17.620	21,960	0
1/16/2017	2017.10	01/10/17	31/03/18	18.760	43,680	0
1/16/2017	2018.04	01/04/18	30/09/18	17.310	0	0
1/16/2017	2018.10	01/10/18	31/03/19	18.500	0	0
1/13/2017	2017.04	01/04/17	30/09/17	18.020	131,760	0
1/13/2017	2017.10	01/10/17	31/03/18	19.120	87,360	0
1/13/2017	2018.04	01/04/18	30/09/18	17.590	0	0
1/13/2017	2018.10	01/10/18	31/03/19	18.990	0	0
1/12/2017	2017.04	01/04/17	30/09/17	18.170	21,960	0
1/12/2017	2017.10	01/10/17	31/03/18	19.290	0	0
1/12/2017	2018.04	01/04/18	30/09/18	17.660	0	0
1/12/2017	2018.10	01/10/18	31/03/19	19.060	0	0
1/11/2017	2017.04	01/04/17	30/09/17	18.430	0	0

1/11/2017	2017.10	01/10/17	31/03/18	19.450	0	0
1/11/2017	2018.04	01/04/18	30/09/18	17.840	0	0
1/11/2017	2018.10	01/10/18	31/03/19	19.100	0	0
1/10/2017	2017.04	01/04/17	30/09/17	18.010	65,880	0
1/10/2017	2017.10	01/10/17	31/03/18	19.110	0	0
1/10/2017	2018.04	01/04/18	30/09/18	17.660	0	0
1/10/2017	2018.10	01/10/18	31/03/19	18.700	0	0
1/9/2017	2017.04	01/04/17	30/09/17	17.650	0	0
1/9/2017	2017.10	01/10/17	31/03/18	18.760	0	0
1/9/2017	2018.04	01/04/18	30/09/18	17.360	0	0
1/9/2017	2018.10	01/10/18	31/03/19	18.500	0	0
1/6/2017	2017.04	01/04/17	30/09/17	17.390	0	0
1/6/2017	2017.10	01/10/17	31/03/18	18.630	0	0
1/6/2017	2018.04	01/04/18	30/09/18	17.200	0	0
1/6/2017	2018.10	01/10/18	31/03/19	18.500	0	0
1/5/2017	2017.04	01/04/17	30/09/17	17.660	43,920	0
1/5/2017	2017.10	01/10/17	31/03/18	18.820	0	0
1/5/2017	2018.04	01/04/18	30/09/18	17.350	0	0
1/5/2017	2018.10	01/10/18	31/03/19	18.430	0	0
1/4/2017	2017.04	01/04/17	30/09/17	17.790	0	0
1/4/2017	2017.10	01/10/17	31/03/18	18.870	0	0
1/4/2017	2018.04	01/04/18	30/09/18	17.440	0	0
1/4/2017	2018.10	01/10/18	31/03/19	18.690	0	0
1/3/2017	2017.04	01/04/17	30/09/17	17.430	0	0
1/3/2017	2017.10	01/10/17	31/03/18	18.620	0	0
1/3/2017	2018.04	01/04/18	30/09/18	17.280	0	0
1/3/2017	2018.10	01/10/18	31/03/19	18.370	0	0